

# EMPLOYMENT and EARNINGS

## and

# MONTHLY REPORT on the LABOR FORCE

April 1966

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Joseph M. Finerty, Editor

John E. Bregger, Associate Editor

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### CAUTION

Periodically, the Bureau adjusts the industry employment series to a recent benchmark to improve their accuracy. These adjustments may also affect the hours and earnings series because employment levels are used as weights. All industry statistics shown in this report are adjusted to a March 1964 benchmark. Data from April 1964 forward are subject to revision at the time of the next benchmark adjustment.

Issues of Employment and Earnings prior to December 1965 contain data adjusted to previous benchmarks and cannot be used in conjunction with national industry data now shown in sections B, C,

and D. Comparable data for prior periods are published in Employment and Earnings Statistics for the United States, 1909-65, BLS Bulletin 1312-3, which may be purchased from the Superintendent of Documents for \$4.25. For an individual industry, earlier data may be obtained upon request to the Bureau.

When industry data are again adjusted to new benchmarks, another edition of Employment and Earnings Statistics for the United States will be issued containing the revised data extending from April 1964 forward to a current date, as well as the prior historical statistics.

<sup>1</sup>Quarterly data included in February, May, August, and November issues.

# SUMMARY EMPLOYMENT AND UNEMPLOYMENT DEVELOPMENTS, MARCH 1966

Widespread job gains in March were reflected in an increase of 500,000 in nonfarm payroll employment. The increase exceeded seasonal expectations by 300,000 and carried the seasonally adjusted payroll employment figure to an alltime high. At the same time, factory workers' weekly and hourly earnings edged up to record levels. Unemployment showed little change over the month.

The unemployment rate was 3.8 percent compared with 3.7 percent in February. The March rate was in line with the steady downtrend of 0.1 percentage point per month which began last August. In the first quarter of 1966, the rate averaged 3.8 percent, a sharp improvement over the 4.2 percent in the last quarter of 1965--the first time since 1953 that a quarterly average has fallen below 4 percent. Since March 1965, unemployment is down by 700,000, total nonfarm payroll employment is up by 2.9 million, and factory workers' average weekly earnings are up \$4.50 to a record \$111.22.

## Industry Employment Trends

Nonfarm payroll employment rose by 520,000 to 61.7 million in March. The advance exceeded seasonal expectations by 300,000 and was the largest for this period since 1950. The increase was broadly based, with greater-than-seasonal gains in construction, manufacturing, trade, miscellaneous services, and government. (These data exclude the self-employed, unpaid family workers, and private household workers, who are included in the total employment figures.)

The manufacturing industries were highly successful at hiring additional employees in March. The job increase from February--125,000--was three times the expected seasonal rise and carried manufacturing employment to an alltime high of 18.6 million, up 1.0 million over the year. Almost 80 percent of the advance occurred among the durable goods industries, where the five major metals and metal-using industries showed an increase of 650,000 from March 1965.

In March, job strength was particularly evident in three industries which have been on a strong uptrend most of the year. Taken together, transportation equipment, fabricated metals, and electrical equipment accounted for two-thirds of the February-to-March improvement in manufacturing. These same industries have added 520,000 jobs since March 1965. Over-the-month developments in the remaining industries were generally slightly better than seasonal, continuing the across-the-board uptrend which characterized manufacturing throughout 1965.

An important feature of the recent uptrend in manufacturing employment has been the heavy concentration of gains among production workers. At a level of 13.8 million in March, production worker employment was up nearly 800,000 from a year earlier and at the highest March level since 1953. After seasonal adjustment, production worker employment was at the highest level for any month since August 1953 and only 300,000 jobs short of the peak attained during the Korean conflict.

With the return of favorable weather, construction employment rose by 150,000 to 3.0 million--an increase of 200,000 from March 1965. The February-to-March increase was double the expected seasonal rise.

Despite the strong job gains in manufacturing and construction, the majority of the 2.9 million new jobs created since March 1965 were in the service-producing industries. State and local government and trade provided a total of more than 1 million new jobs, while miscellaneous services accounted for an additional 430,000.

## Factory Hours and Earnings

The factory workweek moved up seasonally by 0.2 hour to 41.5 hours in March. Included in the average workweek were 3.9 hours of overtime, the highest overtime figure for March since the series began in 1956. In comparison with March 1965, the workweek was up 0.3 hour. Hours continued at relatively high levels in most industries, with the longest workweeks in machinery and transportation equipment.

Factory workers' average hourly earnings edged up 1 cent to \$2.68--an alltime high. With the increases in both the workweek and average hourly earnings, weekly earnings rose nearly 1 dollar to a record \$111.22 in March. The increase from a year ago amounted to \$4.50, or 4.2 percent. Approximately one-third of the increase from March 1965 was attributable to a longer workweek and more overtime.

## Unemployment

The unemployment rate, at 3.8 percent in March, was virtually unchanged from the 3.7 percent in February. The decline of 120,000 in unemployment over the month fell slightly short of the usual seasonal drop. An apparent increase in unemployment among 14 to 17 year-old youth offset a decline last month; this is a small group where precise measurement is difficult and month-to-month changes may not be significant.

Unemployment rates for adult men and married men were unchanged over the month at the very low levels of 2.6 and 1.9 percent, respectively. These rates have remained at low levels since December but are down sharply from a year ago. The jobless rate for women remained at its February level of 3.6 percent, following a steady improvement since November 1965.

The teenage unemployment rate moved up to 11.7 percent in March, about equaling the January figure but down sharply from a year ago. With the exception of February, the teenage rate was at its lowest level since late 1957.

The 3.0 million unemployed in March included 1.4 million adult men, all but 75,000 of them seeking full-time work. However, unemployment among men in March is still close to a seasonal peak and can be expected to drop sharply in the next 2 months because of the pickup in outdoor work. There were 900,000 unemployed women in March, nearly 20 percent seeking part-time jobs. Nearly half of the 750,000 unemployed teenagers were in school and seeking only part-time work.

Developments in other important labor force groups paralleled the overall pattern, showing little or no change over the month but strong improvement from a year ago. Unemployment among nonwhites totaled over 600,000 in March, accounting for about one-fifth of total unemployment. Their jobless rate, at 7.2 percent, was down 1.4 percentage points from March 1965. Similarly, unemployment rates for blue-collar workers and for full-time workers, at 4.2 and 3.4 percent, respectively, were down a full percentage point from a year earlier.

Long-term unemployment amounted to 750,000 in March 1966, a reduction of 270,000 from a year ago and the lowest level for the month since 1957.

## Insured Unemployment

State insured unemployment showed a sharper-than-usual decline in March, dropping by 265,000, or 16 percent, to slightly under 1.4 million. The decline from mid-February was due largely to the spring pickup in construction and other outdoor work and to reduced unemployment among workers in the apparel industry. All States reported less joblessness than in the preceding month, with the largest reductions occurring in New York, Pennsylvania, Ohio, and California.

The rate of insured joblessness (not seasonally adjusted) dropped over the month from 3.7 to 3.1 percent; this compares with 4.1 percent a year earlier. On an adjusted basis, the rate moved from 2.7 to 2.4 percent in mid-March--the lowest for any month since June 1953, when it was also 2.4 percent. In addition to Alaska, where the rate this March was 14.4 percent, five States had rates of 5.0 percent or more--North Dakota (8.0), Montana (6.7), Nevada (5.6), California (5.2), and Idaho (5.0). Other large States with rates above the national average were Massachusetts, New Jersey, and New York. The lowest rates (below 1.5 percent) occurred in Florida, New Hampshire, and Virginia.

Recent Weekly State Insured Unemployment Data  
(In thousands)

Week ended	Current			Year earlier		
	Initial claims	Insured unemployment	Rate (percent)	Initial claims	Insured unemployment	Rate (percent)
<u>1966</u>						
February 12....	255	1,640	3.7	269	1,961	4.6
February 19....	209	1,546	3.5	262	1,913	4.5
February 26....	195	1,545	3.5	226	1,910	4.5
March 5.....	198	1,471	3.3	242	1,838	4.3
March 12.....	177	1,376	3.1	222	1,745	4.1
March 19.....	162	1,291	2.9	209	1,698	4.0
March 26.....	160	--	--	213	--	--

#### Total Employment and Labor Force

Over the month, total civilian employment advanced by 500,000 to 72.0 million. At that level, total employment was up 1.9 million from March 1965. Nonagricultural employment, at 68.2 million, was up 2.1 million, while the long-term decline in agricultural employment continued, showing a drop of 200,000 over the year.

In addition to the strong job gains, there is evidence that the Nation's employed workers are being utilized more fully. The number of workers on part time for economic reasons dropped by 340,000 over the year to 1.6 million in March.

Employment gains from a year ago amounted to 900,000 for teenagers, 725,000 for women, and 250,000 for men. These increases exceeded the number added to the labor force in each group, bringing commensurate reductions in unemployment. Moreover, the bulk of the employment gain occurred among full-time workers, accounting for the sharp drop in the full-time unemployment rate (from 4.4 to 3.4 percent).

In the first quarter of 1966, the total labor force averaged 77.7 million, an increase of 1,450,000 from the comparable period in 1965. Although the Armed Forces have been rising, the bulk of the increase took place in the civilian labor force, which rose by 1.2 million to 74.8 million.

Chart 1.

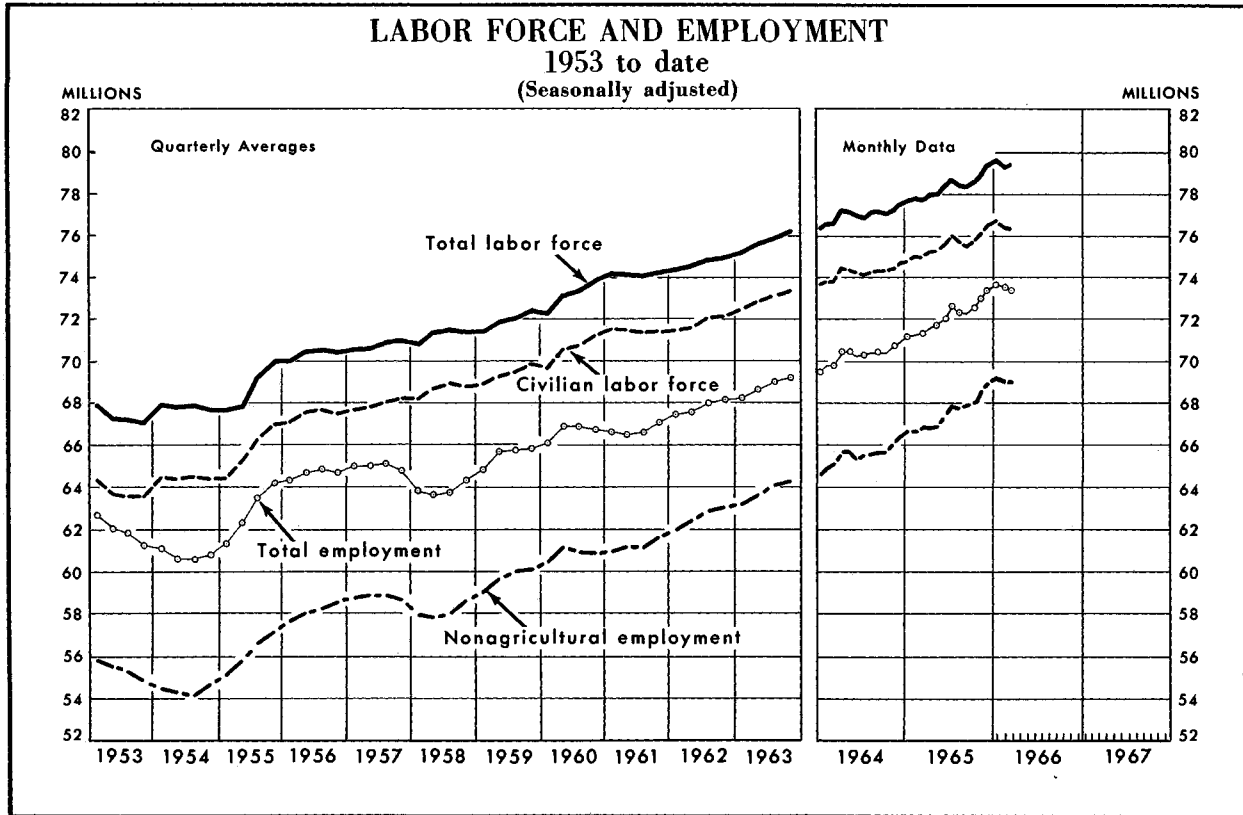


Chart 2.

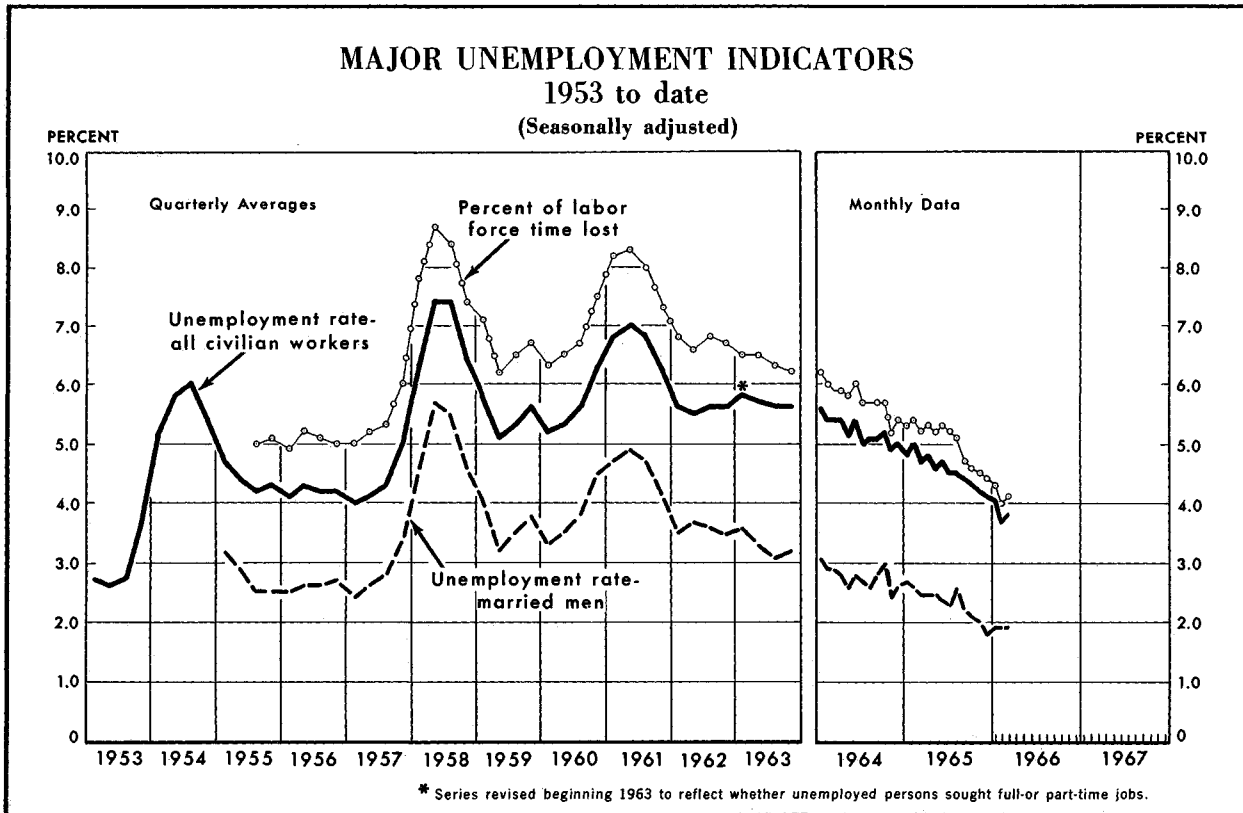


Chart 3.

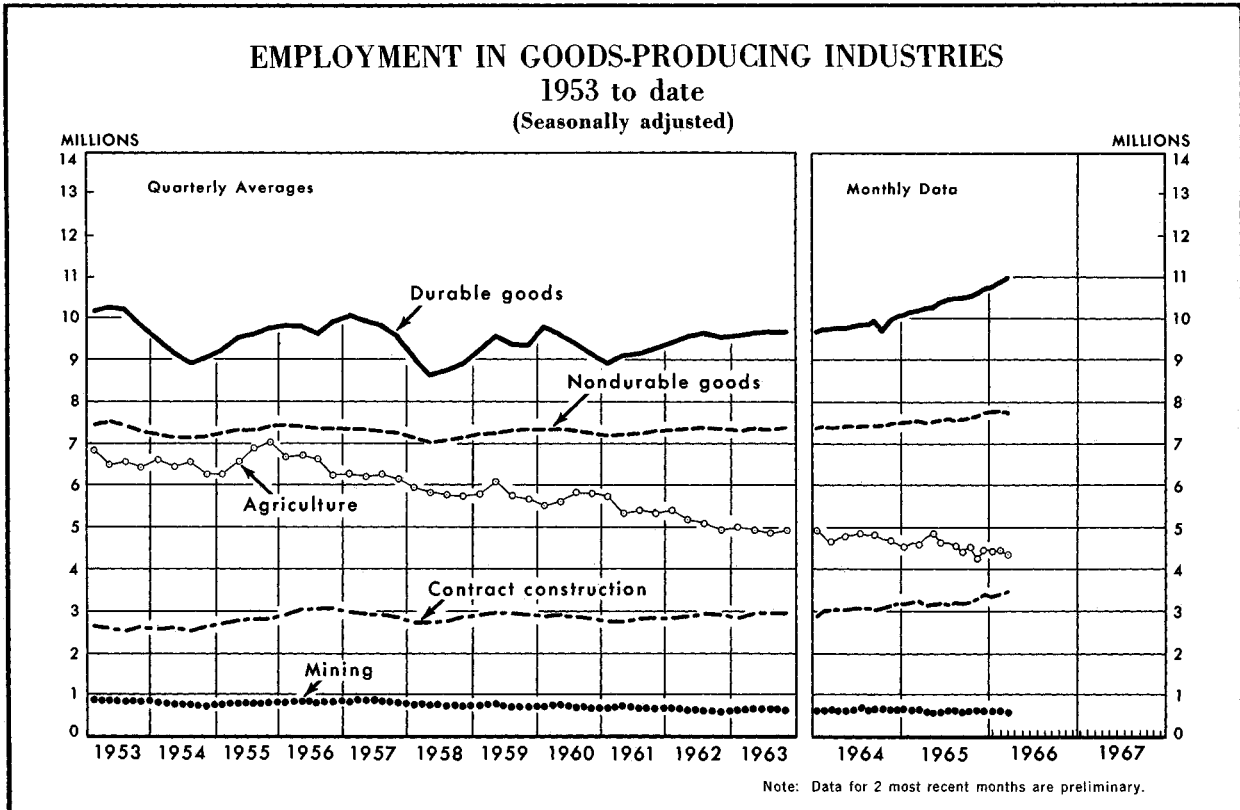


Chart 4.

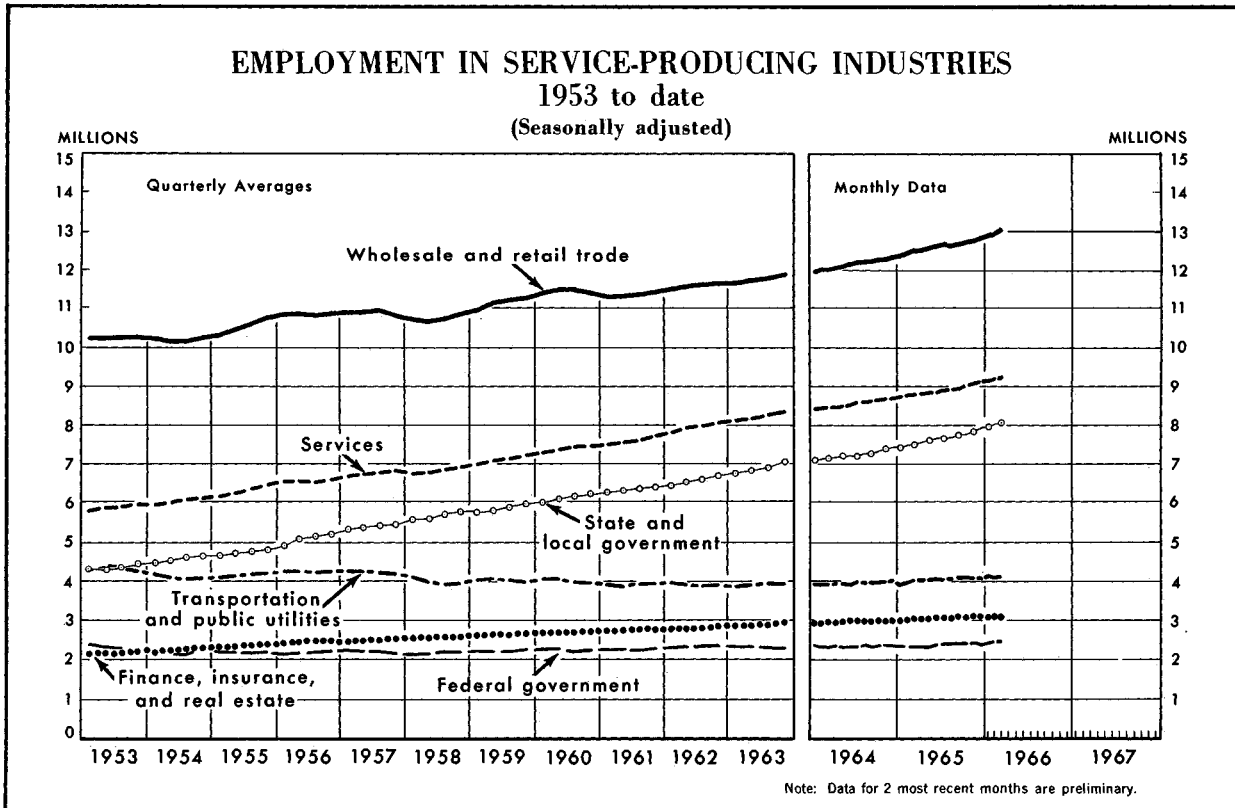


Chart 5.

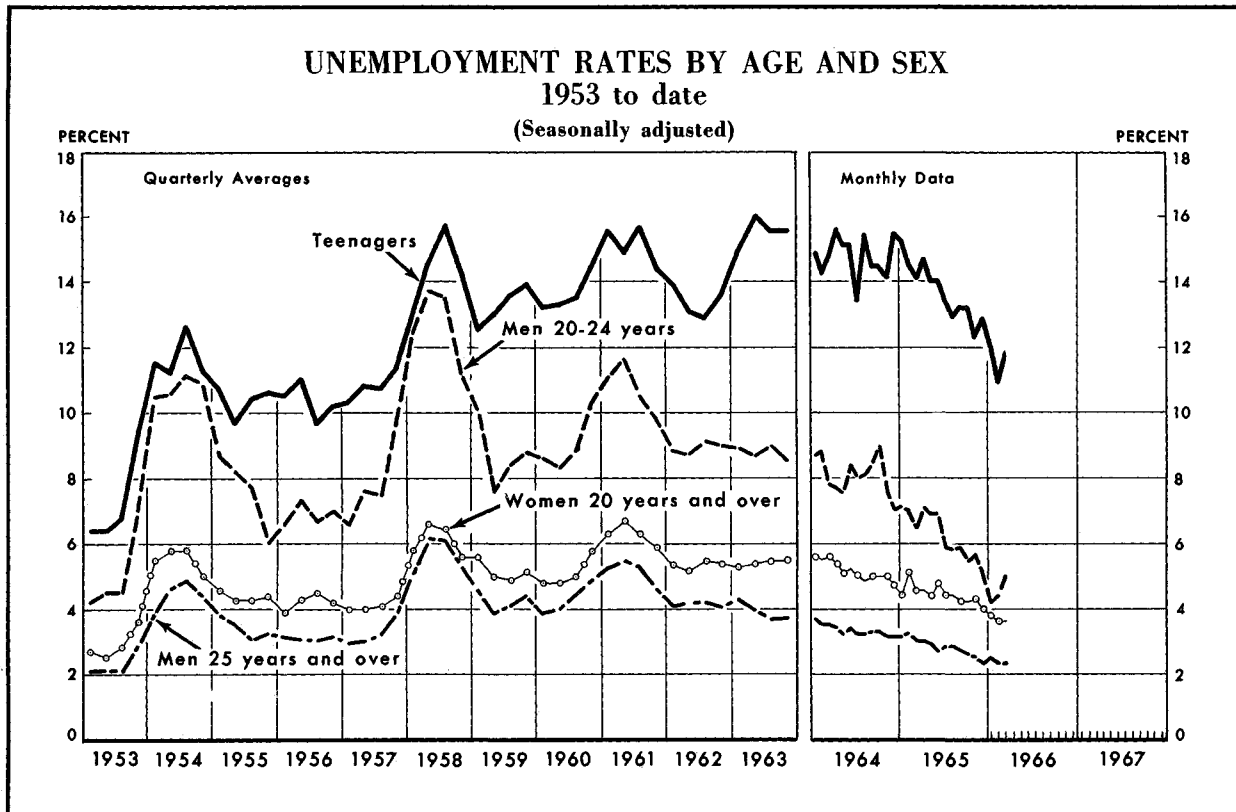


Chart 6.

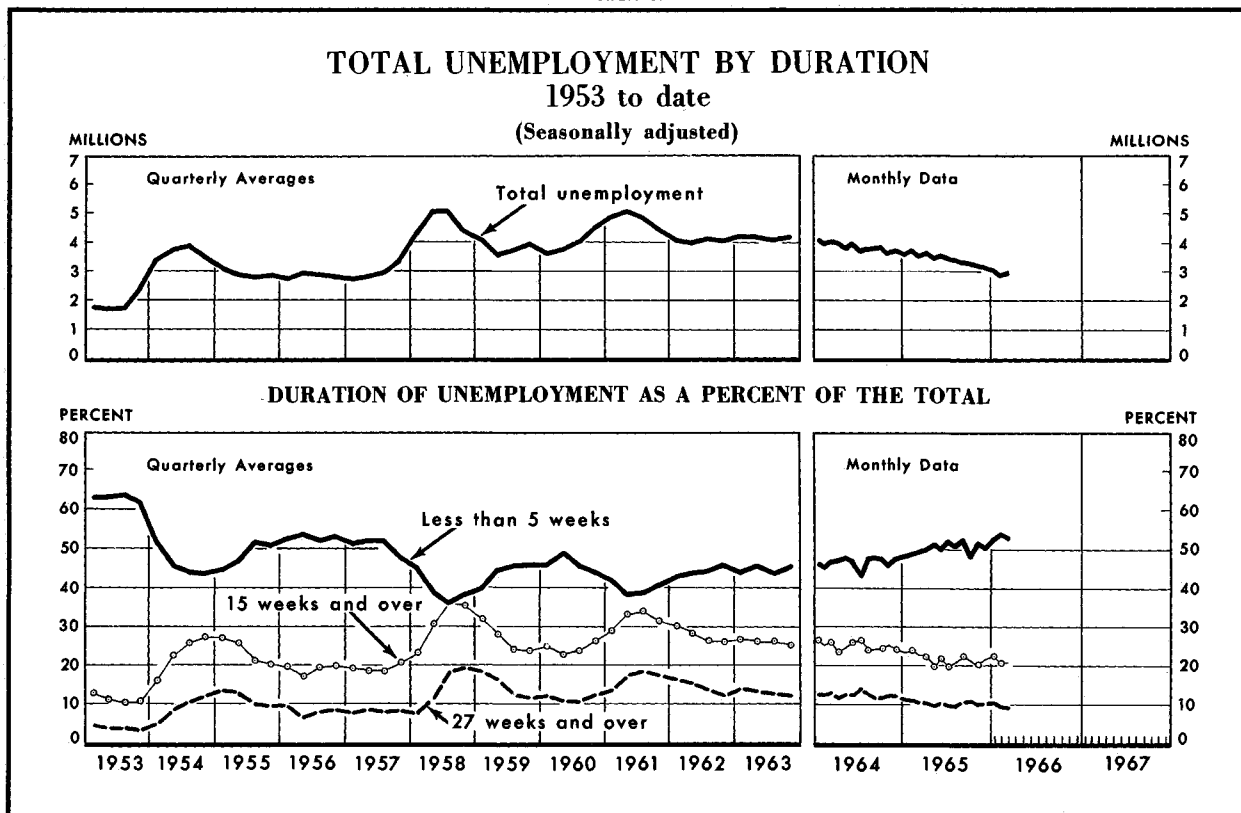




Chart 7.

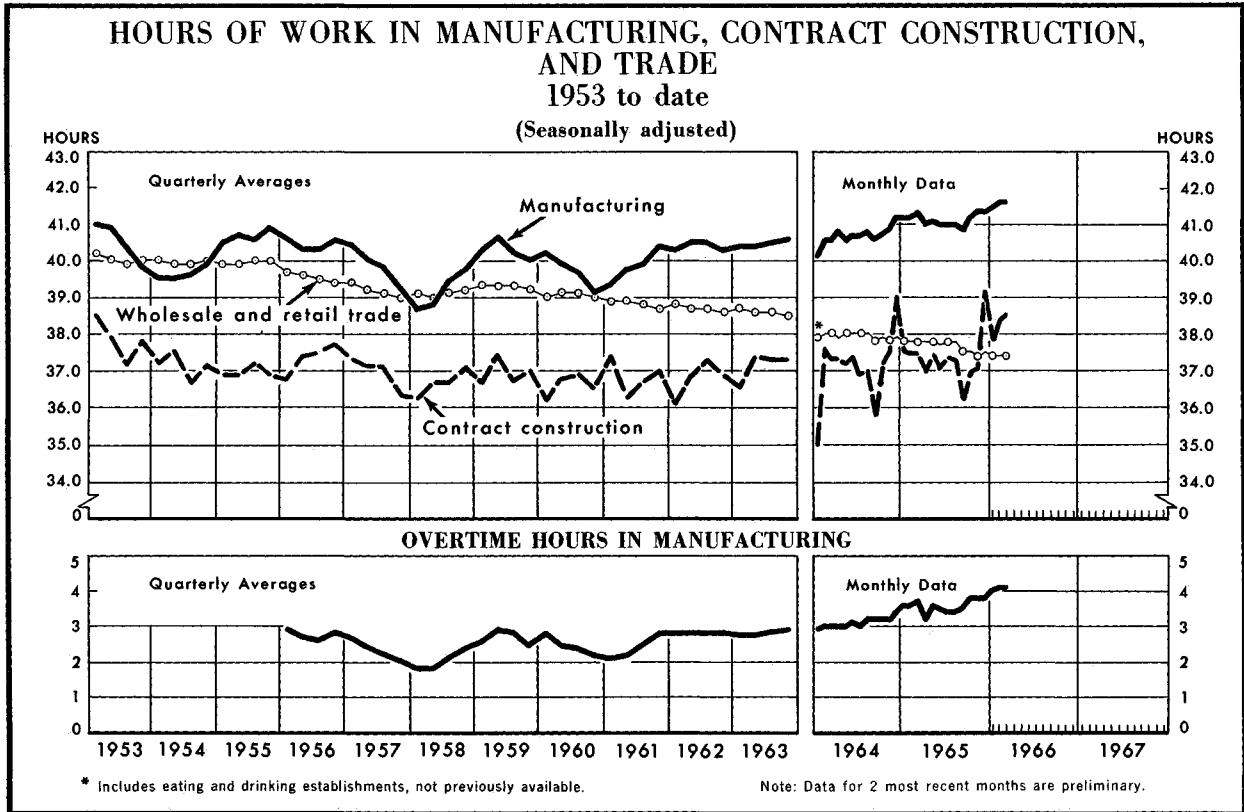
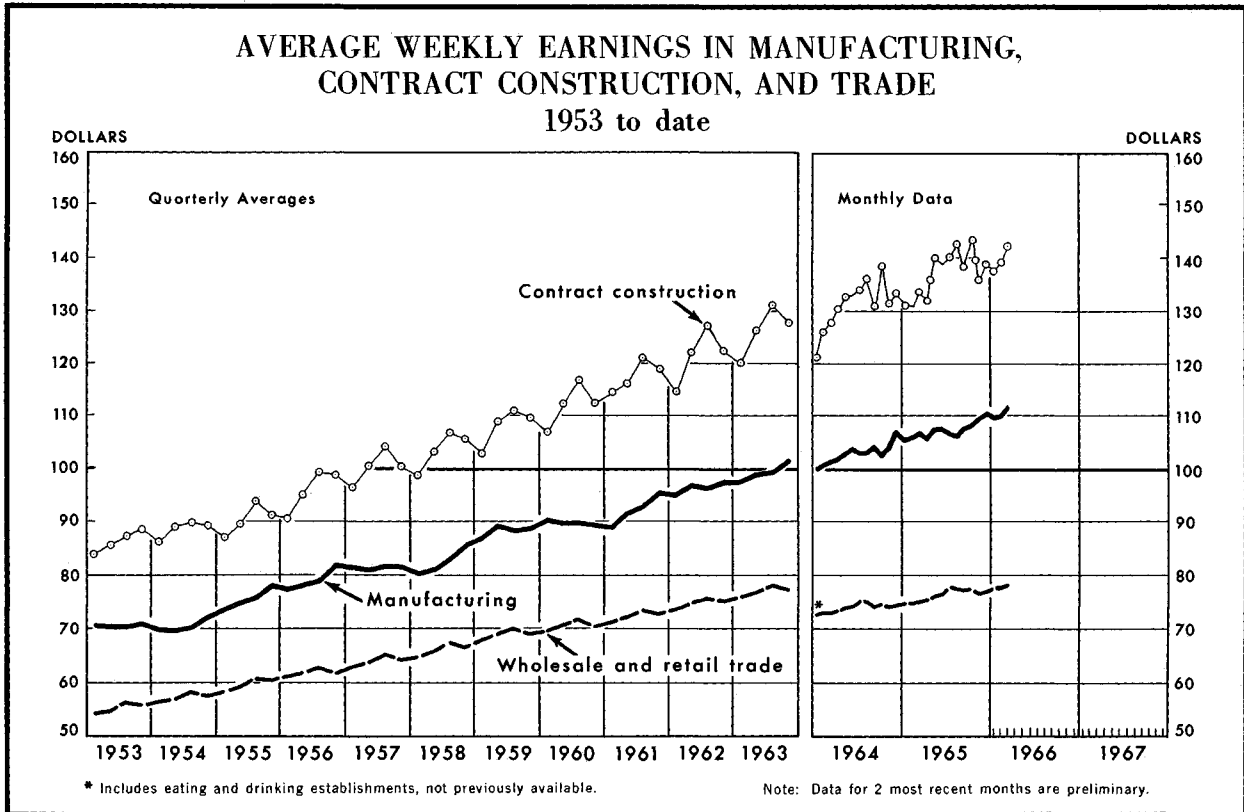


Chart 8.



**PERSONS AT WORK IN NONAGRICULTURAL INDUSTRIES  
BY FULL- AND PART-TIME STATUS  
1955 to date  
(Seasonally adjusted)**

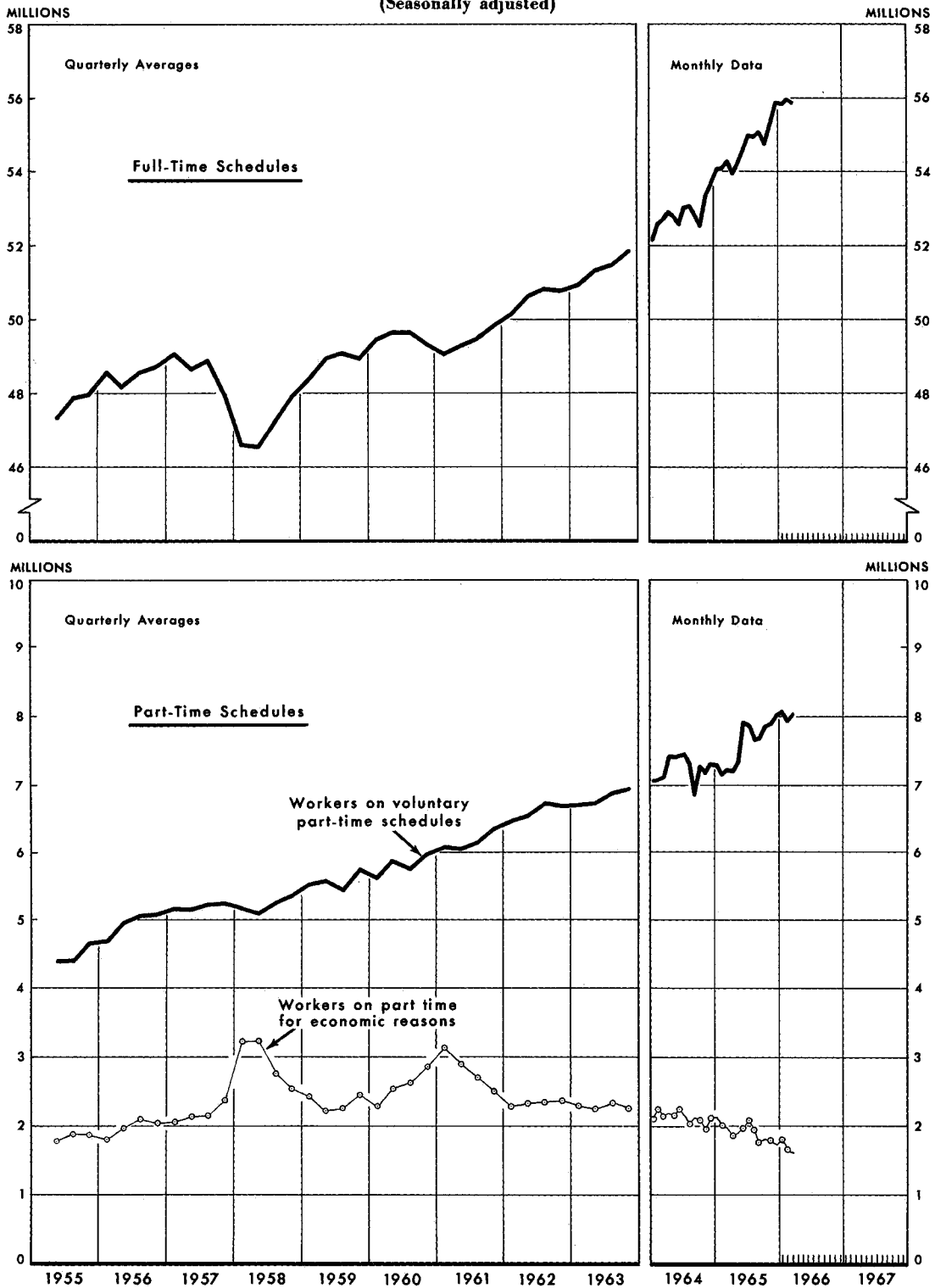
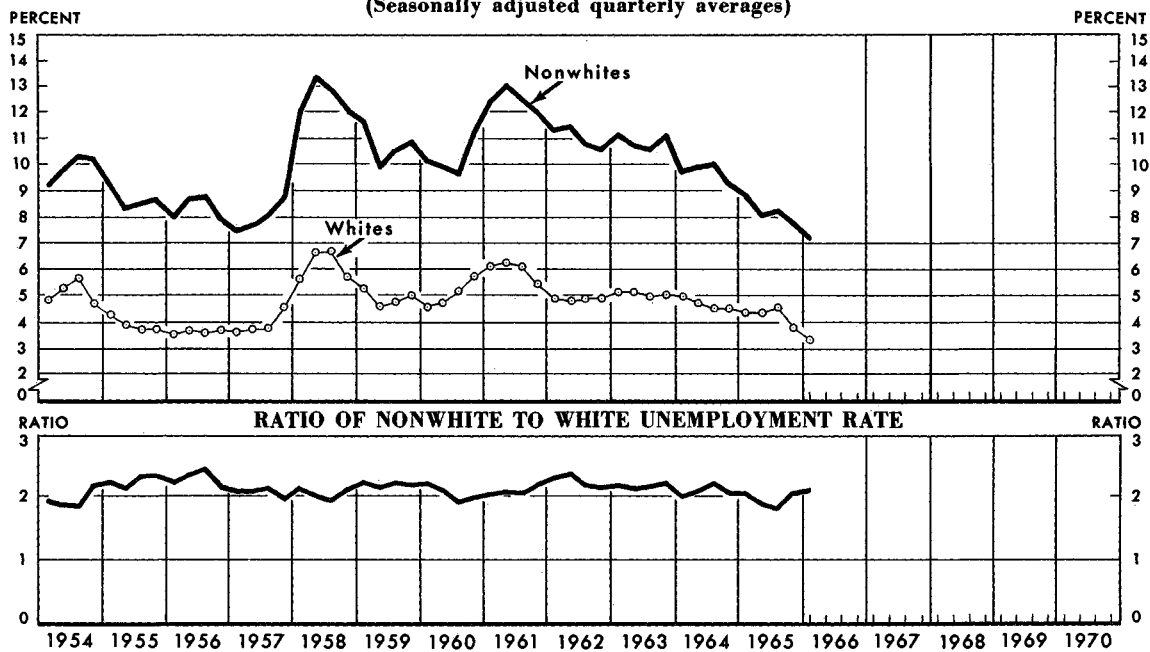


Chart 10.

# UNEMPLOYMENT RATES BY COLOR 1954 to date

(Seasonally adjusted quarterly averages)



# HOUSEHOLD DATA

**Table A-1: Employment status of the noninstitutional population 14 years and over, 1929 to date**

(In thousands)

Year and month	Total noninstitutional population	Total labor force		Civilian labor force							Not in labor force
		Number	Percent of population	Total	Employed <sup>1</sup>		Unemployed <sup>1</sup>				
					Total	Agriculture	Nonagricultural industries	Number	Percent of labor force		
									Not seasonally adjusted	Seasonally adjusted	
1929.....	(2)	49,440	(2)	49,180	47,630	10,450	37,180	1,550	3.2	-	(2)
1930.....	(2)	50,080	(2)	49,820	45,480	10,340	35,140	4,340	8.7	-	(2)
1931.....	(2)	50,680	(2)	50,420	42,400	10,290	32,110	8,020	15.9	-	(2)
1932.....	(2)	51,250	(2)	51,000	38,940	10,170	28,770	12,060	23.6	-	(2)
1933.....	(2)	51,840	(2)	51,590	38,760	10,090	28,670	12,830	24.9	-	(2)
1934.....	(2)	52,490	(2)	52,230	40,890	9,900	30,990	11,340	21.7	-	(2)
1935.....	(2)	53,140	(2)	52,870	42,260	10,110	32,150	10,610	20.1	-	(2)
1936.....	(2)	53,740	(2)	53,440	44,410	10,000	34,410	9,030	16.9	-	(2)
1937.....	(2)	54,320	(2)	54,000	46,300	9,820	36,480	7,700	14.3	-	(2)
1938.....	(2)	54,950	(2)	54,610	44,220	9,690	34,530	10,390	19.0	-	(2)
1939.....	(2)	55,600	(2)	55,230	45,750	9,610	36,140	9,480	17.2	-	(2)
1940.....	100,380	56,180	56.0	55,640	47,520	9,540	37,980	8,120	14.6	-	44,200
1941.....	101,520	57,530	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.....	105,530	65,300	61.9	53,860	52,820	8,580	44,240	1,040	1.9	-	40,230
1946.....	106,520	60,970	57.2	57,520	55,250	8,320	46,930	2,270	3.9	-	45,550
1947.....	107,608	64,758	57.4	60,168	57,812	8,256	49,557	2,356	3.9	-	45,850
1948.....	108,632	62,898	57.9	61,442	59,117	7,960	51,156	2,325	3.8	-	45,733
1949.....	109,773	63,721	58.0	62,105	58,423	8,017	50,406	3,682	5.9	-	46,051
1950.....	110,929	64,749	58.4	63,099	59,748	7,497	52,251	3,351	5.3	-	46,181
1951.....	112,075	65,983	58.9	62,884	60,784	7,048	53,736	2,099	3.3	-	46,092
1952.....	113,270	66,560	58.8	62,966	61,035	6,792	54,243	1,932	3.1	-	46,710
1953 <sup>3</sup> .....	115,094	67,362	58.5	63,815	61,945	6,555	55,390	1,870	2.9	-	47,732
1954.....	116,219	67,818	58.4	64,468	60,890	6,495	54,395	3,578	5.6	-	48,401
1955.....	117,388	68,896	58.7	65,848	62,944	6,718	56,225	2,904	4.4	-	48,492
1956.....	118,734	70,387	59.3	67,530	64,708	6,572	58,135	2,822	4.2	-	48,348
1957.....	120,445	70,744	58.7	67,946	65,011	6,222	58,789	2,936	4.3	-	49,699
1958.....	121,950	71,284	58.5	68,647	63,966	5,844	58,122	4,681	6.8	-	50,666
1959.....	123,366	71,946	58.3	69,394	65,581	5,836	59,745	3,813	5.5	-	51,420
1960 <sup>4</sup> .....	125,368	73,126	58.3	70,612	66,681	5,723	60,958	3,931	5.6	-	52,242
1961.....	127,892	74,175	58.0	71,603	66,796	5,463	61,333	4,806	6.7	-	53,677
1962 <sup>5</sup> .....	130,081	74,681	57.4	71,854	67,846	5,190	62,657	4,007	5.6	-	55,400
1963.....	132,124	75,712	57.3	72,975	68,809	4,946	63,863	4,166	5.7	-	56,412
1964.....	134,143	76,971	57.4	74,233	70,357	4,761	65,596	3,876	5.2	-	57,172
1965.....	136,241	78,357	57.5	75,635	72,179	4,585	67,594	3,456	4.6	-	57,884
1965: March.....	135,651	76,612	56.5	73,909	70,169	3,989	66,180	3,740	5.1	4.7	59,039
July.....	136,252	81,150	59.6	78,457	74,854	5,626	69,228	3,602	4.6	4.5	55,102
August.....	136,473	80,163	58.7	77,470	74,212	5,136	69,077	3,258	4.2	4.5	56,310
September.....	136,670	78,044	57.1	75,321	72,446	4,778	67,668	2,875	3.8	4.4	58,626
October.....	136,862	78,713	57.5	75,953	73,196	4,954	68,242	2,757	3.6	4.3	58,149
November.....	137,043	78,598	57.4	75,803	72,837	4,128	68,709	2,966	3.9	4.2	58,445
December.....	137,226	78,477	57.2	75,636	72,749	3,645	69,103	2,888	3.8	4.1	58,749
1966: January.....	137,394	77,409	56.3	74,519	71,229	3,577	67,652	3,290	4.4	4.0	59,985
February.....	137,562	77,632	56.4	74,708	71,551	3,612	67,939	3,158	4.2	3.7	59,930
March.....	137,741	78,034	56.7	75,060	72,023	3,780	68,244	3,037	4.0	3.8	59,707

<sup>1</sup>Data for 1947-56 adjusted to reflect changes in the definition of employment and unemployment adopted in January 1957. Two groups averaging about one-quarter million workers which were formerly classified as employed (with a job but not at work)—those on temporary layoff and those waiting to start new wage and salary jobs within 30 days—were assigned to different classifications, mostly to the unemployed. Data by sex, shown in table A-2, were adjusted for the years 1948-56.

<sup>2</sup>Not available.

<sup>3</sup>Beginning 1953, labor force and employment figures are not strictly comparable with previous years as a result of the introduction of material from the 1950 Census into the estimating 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 total and males. Other categories were relatively unaffected.

<sup>4</sup>Data include Alaska and Hawaii beginning 1960 and are therefore not strictly comparable with previous years. This inclusion has resulted in an increase of about half a million in the noninstitutional population 14 years of age and over, and about 300,000 in the labor force, four-fifths of this in nonagricultural employment. The levels of other labor force categories were not appreciably changed.

<sup>5</sup>Figures for periods prior to April 1962 are not strictly comparable with current data because of the introduction of 1960 Census data into the estimation procedure. The change primarily affected the labor force and employment totals, which were reduced by about 200,000. The unemployment totals were virtually unchanged.

NOTE: Data for 1929-39 based on sources other than direct enumeration.

# HOUSEHOLD DATA

**Table A-2: Employment status of the noninstitutional population 14 years and over, by sex, 1940, 1944, and 1947 to date**

(In thousands)

Sex, year, and month	Total noninstitutional population	Total labor force		Civilian labor force							Not in labor force
		Number	Percent of population	Total	Employed <sup>1</sup>			Unemployed <sup>1</sup>			
					Total	Agriculture	Nonagricultural industries	Number	Percent of labor force		
									Not seasonally adjusted	Seasonally adjusted	
<b>MALE</b>											
1940.....	50,080	42,020	83.9	41,480	35,550	8,450	27,100	5,930	14.3	-	8,060
1944.....	51,980	46,670	89.8	35,460	35,110	7,020	28,090	350	1.0	-	5,310
1947.....	53,085	44,844	84.5	43,272	41,677	6,953	34,725	1,595	3.7	-	8,242
1948.....	53,513	45,300	84.7	43,858	42,268	6,623	35,645	1,590	3.6	-	8,213
1949.....	54,028	45,674	84.5	44,075	41,473	6,629	34,844	2,602	5.9	-	8,354
1950.....	54,526	46,069	84.5	44,442	42,162	6,271	35,891	2,280	5.1	-	8,457
1951.....	54,996	46,674	84.9	43,612	42,362	5,791	36,571	1,250	2.9	-	8,322
1952.....	55,503	47,001	84.7	43,454	42,237	5,623	36,614	1,217	2.8	-	8,502
1953 <sup>2</sup> .....	55,534	47,692	84.4	44,194	42,966	5,496	37,470	1,228	2.8	-	8,840
1954.....	57,016	47,847	83.9	44,537	42,165	5,429	36,736	2,372	5.3	-	9,169
1955.....	57,424	48,054	83.6	45,041	43,152	5,479	37,673	1,889	4.2	-	9,430
1956.....	58,044	48,579	83.7	45,756	43,999	5,268	38,731	1,757	3.8	-	9,465
1957.....	58,813	48,649	82.7	45,882	43,990	5,037	38,952	1,893	4.1	-	10,164
1958.....	59,478	48,802	82.1	46,197	43,042	4,802	38,240	3,155	6.8	-	10,677
1959.....	60,100	49,081	81.7	46,562	44,089	4,749	39,340	2,473	5.3	-	11,019
1960 <sup>3</sup> .....	61,000	49,507	81.2	47,025	44,485	4,678	39,807	2,541	5.4	-	11,493
1961.....	62,147	49,918	80.3	47,378	44,318	4,508	39,811	3,060	6.5	-	12,229
1962 <sup>4</sup> .....	63,234	50,175	79.3	47,380	44,892	4,266	40,626	2,488	5.3	-	13,059
1963.....	64,163	50,573	78.8	47,867	45,330	4,021	41,309	2,537	5.3	-	13,590
1964.....	65,065	51,118	78.6	48,410	46,139	3,884	42,255	2,271	4.7	-	13,947
1965.....	66,027	51,705	78.3	49,014	47,034	3,729	43,304	1,980	4.0	-	14,322
1965: March.....	65,747	50,628	77.0	47,957	45,675	3,422	42,253	2,283	4.8	4.2	15,119
July.....	66,041	54,019	81.8	51,356	49,287	4,384	44,903	2,069	4.0	4.1	12,022
August.....	66,145	53,360	80.7	50,697	48,896	4,095	44,801	1,801	3.6	4.0	12,785
September.....	66,235	51,398	77.6	48,706	47,199	3,763	43,436	1,507	3.1	3.9	14,837
October.....	66,323	51,481	77.6	48,753	47,290	3,835	43,456	1,462	3.0	3.9	14,842
November.....	66,406	51,200	77.1	48,438	46,910	3,351	43,559	1,528	3.2	3.6	15,205
December.....	66,489	51,148	76.9	48,340	46,615	3,106	43,509	1,726	3.6	3.5	15,340
1966: January.....	66,563	50,778	76.3	47,922	45,959	3,069	42,890	1,963	4.1	3.4	15,785
February.....	66,638	50,911	76.4	48,021	46,112	3,098	43,014	1,909	4.0	3.3	15,727
March.....	66,718	51,180	76.7	48,240	46,393	3,225	43,168	1,847	3.8	3.4	15,539
<b>FEMALE</b>											
1940.....	50,300	14,160	28.2	14,160	11,970	1,090	10,880	2,190	15.5	-	36,140
1944.....	52,650	19,370	36.8	19,170	18,830	1,930	16,920	320	1.7	-	33,280
1947.....	54,523	16,915	31.0	16,896	16,349	1,314	15,036	547	3.2	-	37,608
1948.....	55,118	17,599	31.9	17,583	16,048	1,338	15,510	735	4.1	-	37,520
1949.....	55,745	18,048	32.4	18,030	16,947	1,386	15,561	1,083	6.0	-	37,697
1950.....	56,404	18,680	33.1	18,657	17,584	1,226	16,358	1,073	5.8	-	37,724
1951.....	57,078	19,309	33.8	19,272	18,421	1,257	17,164	851	4.4	-	37,770
1952.....	57,766	19,558	33.9	19,513	18,798	1,170	17,628	715	3.7	-	38,208
1953 <sup>2</sup> .....	58,561	19,668	33.6	19,621	18,979	1,061	17,918	642	3.3	-	38,893
1954.....	59,203	19,971	33.7	19,931	18,724	1,057	17,657	1,207	6.1	-	39,232
1955.....	59,904	20,842	34.8	20,806	19,790	1,239	18,551	1,016	4.9	-	39,062
1956.....	60,690	21,808	35.9	21,774	20,707	1,306	19,401	1,067	4.9	-	38,883
1957.....	61,632	22,097	35.9	22,064	21,021	1,184	19,837	1,043	4.7	-	39,535
1958.....	62,472	22,482	36.0	22,451	20,924	1,042	19,882	1,526	6.8	-	39,990
1959.....	63,265	22,865	36.1	22,832	21,492	1,087	20,405	1,340	5.9	-	40,401
1960 <sup>3</sup> .....	64,368	23,619	36.7	23,587	22,196	1,045	21,151	1,390	5.9	-	40,749
1961.....	65,705	24,257	36.9	24,225	22,478	955	21,523	1,747	7.2	-	41,448
1962 <sup>4</sup> .....	66,848	24,507	36.7	24,474	22,954	924	22,031	1,519	6.2	-	42,341
1963.....	67,962	25,141	37.0	25,109	23,479	925	22,554	1,629	6.5	-	42,822
1964.....	69,079	25,854	37.4	25,823	24,218	877	23,341	1,605	6.2	-	43,225
1965.....	70,215	26,653	38.0	26,621	25,145	856	24,289	1,476	5.5	-	43,562
1965: March.....	69,904	25,984	37.2	25,952	24,494	567	23,927	1,458	5.6	5.9	43,920
July.....	70,212	27,132	38.6	27,101	25,567	1,242	24,325	1,534	5.7	5.3	43,080
August.....	70,329	26,804	38.1	26,773	25,316	1,041	24,275	1,457	5.4	5.4	43,525
September.....	70,434	26,646	37.8	26,615	25,246	1,015	24,232	1,368	5.1	5.3	43,788
October.....	70,538	27,231	38.6	27,200	25,905	1,119	24,786	1,295	4.8	5.2	43,306
November.....	70,638	27,398	38.8	27,365	25,926	777	25,149	1,438	5.3	5.4	43,240
December.....	70,737	27,329	38.6	27,296	26,134	539	25,595	1,162	4.3	5.1	43,408
1966: January.....	70,831	26,631	37.6	26,597	25,271	508	24,762	1,327	5.0	4.9	44,200
February.....	70,924	26,721	37.7	26,687	25,438	514	24,924	1,249	4.7	4.6	44,203
March.....	71,023	26,855	37.8	26,821	25,630	555	25,075	1,190	4.4	4.6	44,168

<sup>1</sup>See footnote 1, table A-1. <sup>2</sup>See footnote 3, table A-1. <sup>3</sup>See footnote 4, table A-1. <sup>4</sup>See footnote 5, table A-1.

# HOUSEHOLD DATA

**Table A-3: Employment status of the noninstitutional population 14 years and over, by sex and color**

(In thousands)

Employment status	Total			Male			Female		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>Total</b> . . . . .	137,741	137,562	135,651	66,718	66,638	65,747	71,023	70,924	69,904
<b>Total labor force</b> . . . . .	78,034	77,632	76,612	51,180	50,911	50,628	26,855	26,721	25,984
<b>Civilian labor force</b> . . . . .	75,060	74,708	73,909	48,240	48,021	47,957	26,821	26,687	25,952
<b>Employed</b> . . . . .	72,023	71,551	70,169	46,393	46,112	45,675	25,630	25,438	24,494
<b>Agriculture</b> . . . . .	3,780	3,612	3,989	3,225	3,098	3,422	555	514	567
<b>Nonagricultural industries</b> . . . . .	68,244	67,939	66,180	43,168	43,014	42,253	25,075	24,924	23,927
<b>Unemployed</b> . . . . .	3,037	3,158	3,740	1,847	1,909	2,283	1,190	1,249	1,458
<b>Unemployment rate</b> . . . . .	4.0	4.2	5.1	3.8	4.0	4.8	4.4	4.7	5.6
<b>Not in the labor force</b> . . . . .	59,707	59,930	59,039	15,539	15,727	15,119	44,168	44,203	43,920
<b>WHITE</b>									
<b>Total labor force</b> . . . . .	69,499	69,112	68,279	46,095	45,820	45,638	23,404	23,292	22,641
<b>Civilian labor force</b> . . . . .	66,771	66,436	65,805	43,398	43,175	43,193	23,373	23,261	22,612
<b>Employed</b> . . . . .	64,370	63,915	62,808	41,932	41,613	41,331	22,439	22,302	21,477
<b>Agriculture</b> . . . . .	3,393	3,239	3,537	2,895	2,766	3,032	498	473	505
<b>Nonagricultural industries</b> . . . . .	60,977	60,676	59,271	39,037	38,847	38,300	21,940	21,829	20,972
<b>Unemployed</b> . . . . .	2,401	2,521	2,996	1,466	1,562	1,861	934	959	1,135
<b>Unemployment rate</b> . . . . .	3.6	3.8	4.6	3.4	3.6	4.3	4.0	4.1	5.0
<b>Not in the labor force</b> . . . . .	53,603	53,836	53,046	13,717	13,922	13,347	39,886	39,915	39,699
<b>NONWHITE</b>									
<b>Total labor force</b> . . . . .	8,535	8,519	8,333	5,085	5,090	4,990	3,451	3,429	3,343
<b>Civilian labor force</b> . . . . .	8,289	8,272	8,105	4,842	4,846	4,764	3,448	3,426	3,340
<b>Employed</b> . . . . .	7,653	7,636	7,361	4,461	4,499	4,343	3,192	3,136	3,018
<b>Agriculture</b> . . . . .	387	373	452	330	333	390	57	41	62
<b>Nonagricultural industries</b> . . . . .	7,266	7,262	6,908	4,131	4,167	3,953	3,135	3,096	2,955
<b>Unemployed</b> . . . . .	636	637	744	380	347	421	256	290	323
<b>Unemployment rate</b> . . . . .	7.7	7.7	9.2	7.9	7.2	8.8	7.4	8.5	9.7
<b>Not in the labor force</b> . . . . .	6,104	6,094	5,993	1,822	1,806	1,772	4,282	4,289	4,221

**Table A-4: Full- and part-time status of the civilian labor force, by age and sex**

(In thousands)

Full- and part-time employment status	Total			Men, 20 years and over			Women, 20 years and over			Teenagers, 14-19 years		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>FULL TIME</b>												
<b>Civilian labor force</b> . . . . .	64,878	64,796	64,586	42,901	42,710	43,097	19,208	19,318	19,003	2,769	2,768	2,486
<b>Employed:</b>												
<b>Full-time schedules<sup>1</sup></b> . . . . .	60,618	60,388	59,276	40,607	40,395	40,235	17,802	17,770	17,217	2,209	2,223	1,824
<b>Part time for economic reasons</b> . . . . .	1,818	1,843	2,176	968	905	1,111	689	767	860	161	171	205
<b>Unemployed, looking for full-time work</b> . . . . .	2,442	2,565	3,134	1,326	1,410	1,751	717	781	926	399	374	457
<b>Unemployment rate</b> . . . . .	3.8	4.0	4.9	3.1	3.3	4.1	3.7	4.0	4.9	14.4	13.5	18.4
<b>PART TIME</b>												
<b>Civilian labor force</b> . . . . .	10,181	9,912	9,324	1,620	1,680	1,611	4,826	4,636	4,546	3,735	3,596	3,167
<b>Employed (voluntary part time)<sup>1</sup></b> . . . . .	9,586	9,320	8,719	1,544	1,581	1,528	4,657	4,459	4,350	3,385	3,280	2,841
<b>Unemployed, looking for part-time work</b> . . . . .	595	592	605	76	99	83	169	177	196	350	316	326
<b>Unemployment rate</b> . . . . .	5.8	6.0	6.5	4.7	5.9	5.2	3.5	3.8	4.3	9.4	8.8	10.3

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

# HOUSEHOLD DATA

**Table A-5: Unemployed persons, by age and sex**

Age and sex	Thousands of persons			Unemployment rate			Percent distribution		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
Total	3,037	3,158	3,740	4.0	4.2	5.1	100.0	100.0	100.0
Male	1,847	1,909	2,283	3.8	4.0	4.8	60.9	60.5	61.0
14 to 19 years	445	398	448	12.0	11.0	13.8	14.7	12.6	12.0
14 and 15 years	34	40	32	5.9	7.0	6.3	1.1	1.3	.9
16 to 19 years	411	359	416	13.1	11.7	15.2	13.5	11.4	11.1
20 years and over	1,402	1,511	1,835	3.1	3.4	4.1	46.2	47.8	49.1
20 to 24 years	284	262	371	6.0	5.6	7.8	9.4	8.3	9.9
25 years and over	1,118	1,249	1,464	2.8	3.1	3.7	36.9	39.5	39.1
25 to 34 years	334	334	364	3.4	3.4	3.7	11.0	10.6	9.7
35 to 44 years	249	304	383	2.3	2.8	3.4	8.2	9.6	10.2
45 to 54 years	230	275	342	2.3	2.7	3.4	7.6	8.7	9.1
55 to 64 years	232	261	274	3.4	3.9	4.0	7.6	8.3	7.3
65 years and over	74	75	101	3.7	3.7	4.7	2.4	2.4	2.7
Female	1,190	1,249	1,458	4.4	4.7	5.6	39.1	39.5	39.0
14 to 19 years	304	291	335	10.9	10.6	13.9	10.0	9.2	9.0
14 and 15 years	17	16	10	4.2	4.5	3.3	.6	.5	.3
16 to 19 years	287	275	325	12.1	11.6	15.6	9.5	8.7	8.7
20 years and over	886	958	1,123	3.7	4.0	4.8	29.2	30.3	30.0
20 to 24 years	193	207	258	5.6	6.0	7.8	6.4	6.6	6.9
25 years and over	693	751	865	3.4	3.7	4.3	22.8	23.8	23.1
25 to 34 years	195	197	278	4.4	4.5	6.4	6.4	6.2	7.4
35 to 44 years	207	233	249	3.6	4.1	4.4	6.8	7.4	6.7
45 to 54 years	175	189	200	3.0	3.3	3.6	5.8	6.0	5.3
55 to 64 years	92	94	103	2.5	2.6	2.9	3.0	3.0	2.8
65 years and over	22	38	34	2.1	3.8	3.3	.7	1.2	.9

**Table A-6: Unemployed persons, by industry of last job**

Industry	Unemployment rate			Percent distribution		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
Total	4.0	4.2	5.1	100.0	100.0	100.0
Experienced wage and salary workers	3.9	4.1	4.9	83.7	84.6	83.8
Agriculture	9.5	11.6	10.6	3.9	4.2	3.7
Nonagricultural industries	3.8	4.0	4.8	79.8	80.4	80.1
Mining, forestry, fisheries	4.3	5.8	9.5	.9	1.2	1.6
Construction	9.9	11.4	13.7	13.1	14.4	14.8
Manufacturing	3.5	3.8	4.2	23.2	24.3	22.0
Durable goods	3.0	3.4	3.8	11.7	12.6	11.3
Primary metal industries	1.4	2.2	1.4	.6	.9	.5
Fabricated metal products	2.7	4.0	5.1	1.3	1.9	2.0
Machinery	2.2	2.3	2.1	1.5	1.5	1.1
Electrical equipment	3.6	1.7	4.4	2.2	1.0	1.9
Transportation equipment	2.0	2.3	2.9	1.5	1.7	1.6
Motor vehicles and equipment	1.2	1.8	1.2	.4	.6	.3
All other transportation equipment	2.7	2.8	4.4	1.1	1.1	1.3
Other durable goods industries	5.2	6.5	6.0	4.6	5.6	4.1
Nondurable goods	4.0	4.3	4.7	11.5	11.7	10.7
Food and kindred products	5.3	5.6	5.9	3.2	3.4	2.9
Textile mill products	4.3	4.7	3.7	1.5	1.7	1.0
Apparel and other finished textile products	4.9	6.1	5.5	2.3	2.8	2.2
Other nondurable goods industries	3.2	3.0	4.2	4.4	3.9	4.6
Transportation and public utilities	2.5	2.3	2.9	3.8	3.3	3.5
Railroads and railway express	2.3	3.1	3.2	.6	.8	.7
Other transportation	3.6	3.0	4.1	2.1	1.7	2.0
Communication and other public utilities	1.7	1.2	1.5	1.1	.8	.7
Wholesale and retail trade	5.0	5.1	5.8	19.5	19.0	17.7
Finance, insurance, and real estate	1.7	1.7	2.4	1.7	1.7	2.0
Service industries	3.0	3.0	4.0	15.8	15.0	16.5
Professional services	1.7	1.5	2.0	5.5	4.6	5.0
All other service industries	5.1	5.3	7.1	10.3	10.5	11.6
Public administration	1.4	1.3	2.1	1.8	1.6	2.1
Self-employed and unpaid family workers	.7	1.4	1.3	2.1	4.1	3.3
No previous work experience	-	-	-	14.2	11.2	12.9
14 to 19 years	-	-	-	10.6	8.5	9.9
20 years and over	-	-	-	3.5	2.7	3.0

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**Table A-7: Unemployed persons, by occupation of last job**

Occupation	Unemployment rate			Percent distribution		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
Total	4.0	4.2	5.1	100.0	100.0	100.0
White-collar workers	1.9	2.2	2.5	21.0	22.8	22.2
Professional and technical	1.2	1.0	1.4	3.8	2.9	3.4
Managers, officials, and proprietors	1.1	1.5	1.7	2.6	3.5	3.4
Clerical workers	2.6	3.0	3.5	10.2	11.3	10.7
Sales workers	2.7	3.4	3.7	4.4	5.2	4.7
Blue-collar workers	5.1	5.4	6.5	46.2	47.5	47.2
Craftsmen and foremen	3.7	4.6	5.1	11.5	13.5	12.5
Operatives	5.0	4.8	6.2	23.8	22.2	23.1
Nonfarm laborers	8.9	10.2	10.9	10.9	11.9	11.7
Service workers	4.7	4.7	5.6	15.3	14.7	14.2
Private household workers	2.8	3.5	4.4	2.1	2.6	2.7
Other service workers	5.2	5.0	5.9	13.2	12.1	11.5
Farm workers	2.8	3.4	3.4	3.4	3.7	3.5
Farmers and farm managers	.1	.3	.6	.1	.2	.4
Farm laborers and foremen	6.6	8.1	7.3	3.3	3.5	3.1
No previous work experience	-	-	-	14.2	11.3	12.9

**Table A-8: Unemployed persons, by marital status and household relationship**

Characteristics	Thousands of persons			Unemployment rate			Percent distribution		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>MARITAL STATUS</b>									
Total	3,037	3,158	3,740	4.0	4.2	5.1	100.0	100.0	100.0
Male	1,847	1,909	2,283	3.8	4.0	4.8	60.8	60.4	61.0
Married, wife present	901	1,003	1,142	2.4	2.7	3.1	29.7	31.8	30.5
Single	801	755	883	9.8	9.4	10.9	26.4	23.9	23.6
14 to 19 years	442	386	428	12.7	11.5	13.9	14.5	12.2	11.4
20 years and over	359	369	456	7.6	7.9	9.1	11.8	11.7	12.2
Other marital status	146	151	257	6.0	6.5	10.1	4.8	4.8	6.9
Female	1,190	1,249	1,458	4.4	4.7	5.6	39.2	39.6	39.0
Married, husband present	526	589	720	3.5	3.9	4.9	17.3	18.7	19.3
Single	400	368	431	6.4	6.0	7.2	13.2	11.7	11.5
14 to 19 years	262	239	278	10.9	10.3	13.1	8.6	7.6	7.4
20 years and over	138	129	153	3.6	3.4	4.0	4.5	4.1	4.1
Other marital status	264	292	307	4.8	5.2	5.8	8.7	9.2	8.2
<b>HOUSEHOLD RELATIONSHIP</b>									
Total	3,037	3,158	3,740	4.0	4.2	5.1	100.0	100.0	100.0
Household head	1,220	1,396	1,585	2.7	3.0	3.5	40.2	44.2	42.4
Living with relatives	1,034	1,143	1,307	2.6	2.8	3.3	34.0	36.2	34.9
Not living with relatives	186	253	279	3.5	3.0	5.3	6.1	8.0	7.5
Wife of head	504	565	704	3.4	3.8	4.9	16.6	17.9	18.8
Other relative of head	1,261	1,113	1,359	9.6	8.7	10.8	41.5	35.3	36.3
Non-relative of head	52	83	92	3.8	6.8	6.3	1.7	2.6	2.5

**Table A-9: Employment status of persons 16-21 years of age in the noninstitutional population, by color**  
(In thousands)

Employment status	Total			White			Nonwhite		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>IN SCHOOL</b>									
Civilian labor force	3,150	2,978	2,732	2,872	2,679	2,527	279	297	208
Employed	2,738	2,661	2,349	2,519	2,434	2,207	219	226	144
Unemployed	412	317	383	353	245	320	60	71	64
Unemployment rate	13.1	10.6	14.0	12.3	9.1	12.7	21.5	23.9	30.8
Not in the labor force	7,703	7,770	7,544	6,722	6,820	6,615	984	949	927
<b>NOT IN SCHOOL</b>									
Civilian labor force	5,370	5,411	5,354	4,670	4,698	4,652	702	711	702
Employed	4,867	4,903	4,697	4,320	4,314	4,133	550	586	563
Unemployed	503	508	657	350	384	519	152	125	139
Unemployment rate	9.4	9.4	12.3	7.5	8.2	11.2	21.7	17.6	19.8
Not in the labor force	2,164	2,233	2,210	1,827	1,901	1,830	338	332	378



# HOUSEHOLD DATA

**Table A-10: Unemployed persons, by duration of unemployment**

Duration of unemployment	Thousands of persons			Percent distribution			Category	Thousands of persons			Percent distribution		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965		Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>Total</b> .....	3,037	3,158	3,740	100.0	100.0	100.0	<b>Total</b> .....	3,037	3,158	3,740	100.0	100.0	100.0
Less than 5 weeks .....	1,339	1,425	1,511	44.1	45.1	40.4	Persons on temporary layoff .....	80	119	101	2.6	3.8	2.7
5 to 14 weeks .....	949	1,047	1,210	31.3	33.2	32.4		Persons scheduled to begin new jobs within 30 days.	109	79	104	3.6	2.5
5 and 6 weeks .....	183	353	306	6.0	11.2	8.2	All other unemployed ...		2,848	2,960	3,535	93.8	93.7
7 to 10 weeks .....	428	439	405	14.1	13.9	10.8							
11 to 14 weeks .....	339	256	499	11.2	8.1	13.3							
15 weeks and over .....	749	685	1,019	24.6	21.7	27.2							
15 to 26 weeks .....	438	404	602	14.4	12.8	16.1							
27 weeks and over .....	310	281	417	10.2	8.9	11.1							
Average (mean) duration ...	12.4	11.4	13.4	-	-	-							

**Table A-11: Long-term unemployed, by industry and occupation of last job**

Characteristics	Unemployed 15 weeks and over				Unemployed 27 weeks and over				Civilian labor force (percent distribution)
	Percent of unemployed in each group		Percent distribution		Percent of unemployed in each group		Percent distribution		
	Mar. 1966	Mar. 1965	Mar. 1966	Mar. 1965	Mar. 1966	Mar. 1965	Mar. 1966	Mar. 1965	
<b>INDUSTRY</b>									
<b>Total</b> .....	24.7	27.2	100.0	100.0	10.2	11.1	100.0	100.0	100.0
Experienced wage and salary workers .....	25.5	28.2	86.5	86.7	10.1	10.8	82.4	80.8	87.0
Agriculture .....	41.0	31.9	6.4	4.3	12.8	13.0	4.8	4.3	1.6
Nonagricultural industries .....	24.8	28.1	80.1	82.4	10.0	10.7	77.6	76.5	85.3
Mining, forestry, fisheries .....	42.3	(1)	1.5	2.4	19.2	(1)	1.6	2.9	.8
Construction .....	26.1	27.7	13.9	15.0	4.5	7.2	5.8	9.6	5.3
Manufacturing .....	26.7	31.4	25.1	25.3	11.6	12.6	26.3	24.7	27.1
Durable goods .....	23.8	33.7	11.3	14.0	11.2	13.9	12.8	14.1	15.6
Nondurable goods .....	29.6	28.8	13.7	11.3	12.1	11.0	13.5	10.6	11.4
Transportation and public utilities .....	25.2	38.9	3.9	5.0	6.1	17.6	2.2	5.5	6.0
Wholesale and retail trade .....	19.8	23.2	15.6	15.0	8.1	9.7	15.4	15.3	15.7
Finance, insurance, and real estate, and service industries .....	25.8	25.1	18.4	16.9	13.7	8.6	23.4	14.1	25.3
Public administration .....	25.9	(1)	1.9	2.8	16.7	(1)	2.9	4.3	5.1
Self-employed and unpaid family workers .....	29.2	25.6	2.5	3.1	12.3	12.8	2.6	3.8	12.4
No previous work experience .....	19.1	21.6	10.9	10.2	10.9	13.3	15.1	15.3	.6
<b>OCCUPATION</b>									
<b>Total</b> .....	24.7	27.2	100.0	100.0	10.2	11.1	100.0	100.0	100.0
White-collar workers .....	20.9	24.3	17.8	19.8	8.8	11.4	18.1	22.8	44.7
Professional and technical .....	14.7	22.8	2.3	2.8	8.6	10.2	3.2	3.1	12.5
Managers, officials, and proprietors .....	32.9	42.5	3.5	5.3	16.5	17.3	4.2	5.3	9.9
Clerical workers .....	19.4	21.7	8.0	8.5	6.8	11.2	6.8	10.8	15.8
Sales workers .....	22.6	18.3	4.0	3.1	9.0	8.6	3.9	3.6	6.5
Blue-collar workers .....	26.9	29.7	50.5	51.4	10.6	10.0	48.2	42.4	36.7
Craftsmen and foremen .....	26.4	25.1	12.3	11.5	8.9	7.9	10.0	8.9	12.5
Operatives .....	23.8	30.9	23.0	26.2	10.2	10.1	23.9	20.9	19.2
Nonfarm laborers .....	34.2	32.0	15.1	13.7	13.3	12.1	14.2	12.7	4.9
Service workers .....	23.9	29.1	14.9	15.2	8.6	12.2	12.9	15.6	13.3
Private household workers .....	12.5	13.9	1.1	1.4	7.8	5.9	1.6	1.4	3.1
Other service workers .....	25.8	32.7	13.8	13.8	8.8	13.7	11.3	14.1	10.2
Farm workers .....	42.7	26.0	5.9	3.3	16.5	12.2	5.5	3.8	4.8
Farmers and farm managers .....	100.0	(1)	.5	.4	75.0	(1)	1.0	1.0	2.8
Farm laborers and foremen .....	40.4	25.6	5.4	2.9	14.1	10.3	4.5	2.9	2.0
No previous work experience .....	19.1	21.6	10.9	10.2	10.9	13.3	15.1	15.3	.6

<sup>1</sup>Percent not shown where base is less than 100,000.

# HOUSEHOLD DATA

**Table A-12: Long-term unemployed, by sex, age, color, and marital status**

Characteristics	Unemployed 15 weeks and over				Unemployed 27 weeks and over				Civilian labor force (percent distribution)
	Percent of unemployed in each group		Percent distribution		Percent of unemployed in each group		Percent distribution		
	Mar. 1966	Mar. 1965	Mar. 1966	Mar. 1965	Mar. 1966	Mar. 1965	Mar. 1966	Mar. 1965	
<b>AGE</b>									
Total .....	24.7	27.2	100.0	100.0	10.2	11.1	100.0	100.0	100.0
Male .....	27.7	30.4	68.4	68.0	12.2	12.4	72.8	68.3	64.3
14 to 19 years .....	21.1	24.8	12.6	10.9	8.8	10.9	12.6	11.8	5.0
20 to 24 years .....	19.7	19.7	7.5	7.2	8.1	7.5	7.4	6.7	6.3
25 to 44 years .....	28.2	31.4	21.9	22.9	13.2	11.7	24.9	20.9	27.9
45 years and over .....	36.9	38.4	26.4	27.1	16.0	16.9	27.8	29.0	25.1
Female .....	19.9	22.4	31.6	32.0	7.1	9.1	27.2	31.7	35.7
14 to 19 years .....	20.4	14.0	8.3	4.6	7.6	8.7	7.4	7.0	3.7
20 to 24 years .....	11.9	15.9	3.1	4.0	4.1	5.8	2.6	3.6	4.6
25 to 44 years .....	16.7	24.5	8.9	12.6	4.0	9.3	5.2	11.8	13.5
45 years and over .....	29.3	32.2	11.3	10.7	12.8	11.5	12.0	9.4	13.9
<b>COLOR</b>									
Total .....	24.7	27.2	100.0	100.0	10.2	11.1	100.0	100.0	100.0
White, total .....	23.8	27.3	76.3	80.3	9.7	10.4	74.6	75.1	89.0
Male .....	27.4	29.7	53.7	54.1	11.7	10.9	55.0	48.7	57.8
Female .....	18.1	23.5	22.6	26.2	6.5	9.7	19.6	26.4	31.1
Nonwhite, total .....	27.8	27.0	23.7	19.7	12.4	14.0	25.4	24.9	11.0
Male .....	28.9	33.5	14.7	13.8	14.5	19.0	17.7	19.2	6.5
Female .....	26.2	18.6	9.0	5.9	9.4	7.4	7.7	5.8	4.6
<b>MARITAL STATUS</b>									
Total .....	24.7	27.2	100.0	100.0	10.2	11.1	100.0	100.0	100.0
Male .....	27.7	30.4	68.4	68.0	12.2	12.4	72.8	68.3	64.3
Married, wife present .....	30.7	30.3	37.0	33.9	13.9	11.7	40.3	32.3	50.1
Single .....	24.6	27.7	26.4	24.0	10.9	11.7	27.9	24.6	10.9
14 to 19 years .....	21.1	25.0	12.4	10.5	8.8	11.2	12.5	11.6	4.6
20 years and over .....	29.0	30.3	13.9	13.5	13.4	11.8	15.4	13.0	6.3
Other marital status .....	26.0	39.7	5.1	10.0	9.6	18.3	4.5	11.3	3.2
Female .....	19.9	22.4	31.6	32.0	7.1	9.1	27.2	31.7	35.7
Married, husband present .....	16.2	22.8	11.4	16.1	7.2	6.9	12.2	12.0	20.1
Single .....	22.0	17.2	11.6	7.3	7.8	10.0	10.2	10.4	8.3
14 to 19 years .....	22.1	12.9	7.8	3.5	8.4	8.6	7.1	5.8	3.2
20 years and over .....	21.0	25.5	3.9	3.8	7.2	12.4	3.2	4.6	5.1
Other marital status .....	23.9	29.1	8.4	8.7	6.1	12.7	5.1	9.4	7.3

**Table A-13: Unemployed persons looking for full- or part-time work, by age and sex**

Age and sex	Looking for full-time work (thousands of persons)			Looking for part-time work (thousands of persons)			Looking for part-time work as a percent of unemployed in each group		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
	<b>Total .....</b>	<b>2,442</b>	<b>2,565</b>	<b>3,134</b>	<b>595</b>	<b>592</b>	<b>605</b>	<b>19.6</b>	<b>18.8</b>
<b>Male .....</b>	<b>1,564</b>	<b>1,594</b>	<b>1,969</b>	<b>283</b>	<b>314</b>	<b>313</b>	<b>15.3</b>	<b>16.5</b>	<b>13.7</b>
14 to 19 years .....	238	184	218	207	215	230	46.5	53.9	51.3
Major activity:									
Going to school .....	56	14	22	206	214	215	78.6	93.9	90.7
All other .....	183	171	196	2	3	15	1.1	1.7	7.1
20 to 24 years .....	256	238	336	28	24	34	9.9	9.2	9.2
25 to 34 years .....	803	893	1,069	8	22	20	1.0	2.4	1.8
35 years and over .....	266	282	345	40	54	32	13.1	16.1	8.5
<b>Female .....</b>	<b>878</b>	<b>971</b>	<b>1,165</b>	<b>312</b>	<b>278</b>	<b>292</b>	<b>26.2</b>	<b>22.3</b>	<b>20.0</b>
14 to 19 years .....	161	190	239	143	101	96	47.0	34.7	28.7
Major activity:									
Going to school .....	33	21	43	128	91	93	79.5	81.3	68.4
All other .....	128	170	197	15	11	4	10.5	6.1	2.0
20 to 24 years .....	175	180	220	19	27	38	9.8	13.0	14.7
25 to 34 years .....	451	506	606	126	113	122	21.8	18.3	16.8
35 years and over .....	91	96	101	25	37	36	21.6	27.8	26.3

# HOUSEHOLD DATA

**Table A-14: Total labor force, by age and sex**

Age and sex	Thousands of persons			Labor force participation rate		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
	<b>Total</b> . . . . .	78,034	77,632	76,612	56.7	56.4
<b>Male</b> . . . . .	51,180	50,911	50,628	76.7	76.4	77.0
14 to 19 years . . . . .	4,130	4,003	3,745	38.8	37.7	36.9
14 and 15 years . . . . .	580	565	509	16.0	15.6	14.4
16 and 17 years . . . . .	1,357	1,304	1,244	38.5	37.0	35.1
18 and 19 years . . . . .	2,193	2,134	1,991	62.5	61.3	64.6
20 to 24 years . . . . .	5,939	5,886	5,712	86.2	85.7	85.8
25 to 34 years . . . . .	10,712	10,681	10,627	97.5	97.2	97.3
35 to 44 years . . . . .	11,429	11,412	11,516	97.4	97.2	97.2
45 to 54 years . . . . .	10,137	10,150	10,105	95.0	95.2	95.6
55 to 64 years . . . . .	6,813	6,742	6,782	84.4	83.6	85.1
55 to 59 years . . . . .	3,949	3,909	3,904	89.8	89.0	89.9
60 to 64 years . . . . .	2,864	2,833	2,878	78.0	77.2	79.4
65 years and over . . . . .	2,020	2,037	2,144	26.2	26.5	28.1
<b>Female</b> . . . . .	26,855	26,721	25,984	37.8	37.7	37.2
14 to 19 years . . . . .	2,792	2,739	2,410	26.8	26.4	24.3
14 and 15 years . . . . .	411	365	317	11.7	10.4	9.2
16 and 17 years . . . . .	806	804	767	23.5	23.4	22.1
18 and 19 years . . . . .	1,576	1,570	1,326	45.7	46.0	43.6
20 to 24 years . . . . .	3,460	3,454	3,300	50.2	50.2	49.4
25 to 34 years . . . . .	4,408	4,365	4,371	39.1	38.7	38.9
35 to 44 years . . . . .	5,720	5,729	5,692	46.4	46.4	45.7
45 to 54 years . . . . .	5,788	5,775	5,627	51.1	51.0	50.4
55 to 64 years . . . . .	3,654	3,666	3,560	41.3	41.5	41.0
55 to 59 years . . . . .	2,237	2,229	2,178	47.0	46.9	46.7
60 to 64 years . . . . .	1,417	1,437	1,382	34.6	35.1	34.3
65 years and over . . . . .	1,030	994	1,022	10.4	10.0	10.5

**Table A-15: Employed persons, by age and sex**

Age and sex	(In thousands)					
	Male			Female		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>All industries</b> . . . . .	46,393	46,112	45,675	25,630	25,438	24,494
14 to 19 years . . . . .	3,273	3,232	2,801	2,482	2,442	2,068
20 to 24 years . . . . .	4,455	4,386	4,404	3,255	3,234	3,031
25 to 34 years . . . . .	9,563	9,550	9,512	4,204	4,161	4,086
35 to 44 years . . . . .	10,776	10,723	10,734	5,507	5,491	5,439
45 to 54 years . . . . .	9,805	9,782	9,677	5,610	5,584	5,425
55 to 64 years . . . . .	6,576	6,478	6,503	3,563	3,570	3,458
65 years and over . . . . .	1,945	1,963	2,043	1,009	957	988
<b>Nonagricultural industries</b> . . . . .	43,168	43,014	42,253	25,075	24,924	23,927
14 to 19 years . . . . .	2,891	2,894	2,431	2,450	2,399	2,031
20 to 24 years . . . . .	4,253	4,215	4,182	3,231	3,199	3,005
25 to 34 years . . . . .	9,173	9,160	9,098	4,131	4,106	4,021
35 to 44 years . . . . .	10,201	10,176	10,129	5,378	5,377	5,301
45 to 54 years . . . . .	9,136	9,138	8,960	5,473	5,458	5,280
55 to 64 years . . . . .	5,937	5,850	5,818	3,442	3,469	3,351
65 years and over . . . . .	1,578	1,583	1,635	971	917	937
<b>Agriculture</b> . . . . .	3,225	3,098	3,422	555	514	567
14 to 19 years . . . . .	382	338	370	32	42	37
20 to 24 years . . . . .	202	171	223	24	35	26
25 to 34 years . . . . .	390	390	414	74	54	63
35 to 44 years . . . . .	575	547	605	130	114	137
45 to 54 years . . . . .	669	645	716	138	126	145
55 to 64 years . . . . .	639	628	685	121	101	107
65 years and over . . . . .	368	380	408	37	40	51

**Table A-16: Employed persons, by class of worker and occupation**

Characteristics	(In thousands)								
	Total			Male			Female		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
<b>CLASS OF WORKER</b>									
<b>Total</b> . . . . .	72,023	71,551	70,169	46,393	46,112	45,675	25,630	25,438	24,494
<b>Nonagricultural industries</b> . . . . .	68,244	67,939	66,180	43,168	43,014	42,253	25,075	24,924	23,927
Wage and salary workers . . . . .	61,632	61,350	59,335	38,445	38,317	37,390	23,187	23,032	21,944
Private household workers . . . . .	2,415	2,417	2,345	192	167	188	2,223	2,250	2,158
Government workers . . . . .	10,287	10,215	9,668	5,840	5,819	5,607	4,447	4,396	4,061
Other wage and salary workers . . . . .	48,930	48,718	47,322	32,413	32,331	31,595	16,517	16,386	15,725
Self-employed workers . . . . .	6,061	6,072	6,193	4,669	4,638	4,796	1,392	1,434	1,397
Unpaid family workers . . . . .	551	517	652	54	58	67	497	458	586
<b>Agriculture</b> . . . . .	3,780	3,612	3,989	3,225	3,098	3,422	555	514	567
Wage and salary workers . . . . .	1,113	1,022	1,161	992	917	1,035	121	105	126
Self-employed workers . . . . .	2,125	2,095	2,265	1,993	1,966	2,147	132	129	117
Unpaid family workers . . . . .	542	495	563	240	215	239	303	280	324
<b>OCCUPATION</b>									
<b>Total</b> . . . . .	72,023	71,551	70,169	46,393	46,112	45,675	25,630	25,438	24,494
White-collar workers . . . . .	32,906	32,624	32,028	18,257	18,060	18,002	14,649	14,564	14,026
Professional and technical . . . . .	9,297	9,144	9,035	5,774	5,628	5,586	3,522	3,515	3,448
Managers, officials, and proprietors . . . . .	7,346	7,305	7,483	6,223	6,212	6,381	1,124	1,094	1,102
Clerical workers . . . . .	11,530	11,493	10,963	3,316	3,347	3,255	8,214	8,146	7,709
Sales workers . . . . .	4,733	4,682	4,547	2,944	2,873	2,780	1,789	1,809	1,767
Blue-collar workers . . . . .	26,126	26,103	25,416	21,806	21,819	21,282	4,321	4,282	4,138
Craftsmen and foremen . . . . .	9,053	8,916	8,721	8,826	8,702	8,457	227	213	265
Operatives . . . . .	13,715	13,892	13,132	9,725	9,907	9,381	3,991	3,985	3,753
Nonfarm laborers . . . . .	3,358	3,295	3,563	3,255	3,210	3,444	103	84	120
Service workers . . . . .	9,492	9,487	9,018	3,333	3,353	3,198	6,158	6,134	5,820
Private household workers . . . . .	2,251	2,282	2,175	59	58	56	2,192	2,224	2,119
Other service workers . . . . .	7,241	7,205	6,843	3,274	3,295	3,142	3,966	3,910	3,701
Farm workers . . . . .	3,500	3,336	3,709	2,996	2,877	3,196	504	459	512
Farmers and farm managers . . . . .	2,105	2,061	2,226	1,975	1,936	2,110	130	125	116
Farm laborers and foremen . . . . .	1,395	1,275	1,483	1,021	941	1,086	374	334	396

# HOUSEHOLD DATA

**Table A-17: Employed persons, by hours worked**

(In thousands)

Hours worked	All industries			Nonagricultural industries			Agriculture		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
Total	72,023	71,551	70,169	68,244	67,939	66,180	3,780	3,612	3,989
With a job but not at work	2,387	2,557	2,437	2,258	2,304	2,216	129	253	221
At work	69,636	68,994	67,732	65,986	65,635	63,964	3,651	3,359	3,768
1-34 hours	13,400	13,786	13,323	12,156	12,555	11,981	1,244	1,231	1,341
1-4 hours	999	989	1,126	961	929	1,062	39	60	63
5-14 hours	3,612	3,774	3,518	3,314	3,405	3,163	299	370	356
15-34 hours	8,787	9,020	8,679	7,880	8,219	7,758	908	802	921
35 hours or more	56,236	55,209	54,411	53,831	53,079	51,983	2,406	2,128	2,427
35-40 hours	33,126	32,983	31,996	32,543	32,389	31,371	583	595	625
41 hours and over	23,110	22,226	22,415	21,288	20,690	20,612	1,823	1,533	1,802
Average hours, total at work	40.3	39.9	40.2	40.1	39.9	40.0	43.4	41.6	42.5

**Table A-18: Employed persons, by full- or part-time status**

(In thousands)

Full- or part-time status	All industries			Nonagricultural industries		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
Total	72,023	71,551	70,169	68,244	67,939	66,180
With a job but not at work	2,387	2,557	2,437	2,258	2,304	2,216
At work	69,636	68,994	67,732	65,986	65,635	63,964
On full-time schedules	58,530	58,120	57,100	55,839	55,618	54,281
35 hours or more	56,236	55,209	54,411	53,831	53,079	51,983
1-34 hours for noneconomic reasons	2,294	2,911	2,689	2,008	2,539	2,298
Bad weather	444	959	740	265	677	448
Industrial dispute	14	20	16	14	20	16
Vacation	97	107	129	97	107	127
Illness	1,118	1,082	1,111	1,065	1,043	1,073
Holiday	16	129	35	16	126	35
All other reasons	605	615	658	551	566	599
On part time for economic reasons	1,818	1,842	2,175	1,569	1,603	1,908
Usually work full time	987	1,047	1,096	826	871	910
Average hours	23.4	23.1	21.6	23.8	23.6	22.5
Usually work part time	831	796	1,079	743	732	998
Average hours	18.1	17.4	18.2	18.0	17.3	18.6
On part time for noneconomic reasons; usually work part time	9,287	9,027	8,458	8,577	8,409	7,775

**Table A-19: Employed persons with a job, but not at work, by reason not working and pay status**

(In thousands)

Reason not working	All industries			Nonagricultural industries								
	Mar. 1966	Feb. 1966	Mar. 1965	Total			Wage and salary workers					
				Mar. 1966	Feb. 1966	Mar. 1965	Number			Percent paid		
Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	
Total	2,387	2,557	2,437	2,258	2,304	2,216	1,909	1,905	1,891	40.1	39.6	40.5
Bad weather	95	315	145	70	205	105	51	154	62	3.9	3.9	(1)
Industrial dispute	57	21	39	57	21	39	57	21	39	-	-	-
Vacation	410	400	401	399	383	397	342	328	345	74.3	77.4	83.2
Illness	1,234	1,240	1,242	1,194	1,176	1,143	1,083	1,066	1,034	39.4	38.8	36.0
All other reasons	592	580	611	538	518	532	378	336	411	21.7	22.3	25.3

1/ Percent not shown where base is less than 100,000.

HOUSEHOLD DATA

Table A-20: Employment status of the noninstitutional population, by age and sex  
March 1966

(In thousands)

Age, sex, and color	Total labor force		Civilian labor force						Not in labor force				
	Number	Percent of population	Total	Employed			Unemployed		Total	Keeping house	In school	Unable to work	Other
				Total	Agriculture	Nonagricultural industries	Number	Percent of labor force					
Male . . . . .	51,180	76.7	48,240	46,393	3,225	43,168	1,847	3.8	15,539	146	7,259	1,185	6,949
14 and 15 years . . . . .	580	16.0	580	546	124	422	34	5.9	3,043	10	3,008	7	19
16 and 17 years . . . . .	1,357	38.5	1,305	1,087	162	925	218	16.7	2,164	10	2,069	12	72
18 and 19 years . . . . .	2,193	62.5	1,833	1,640	97	1,544	193	10.5	1,318	3	1,217	7	92
20 to 24 years . . . . .	5,939	86.2	4,739	4,455	202	4,253	284	6.0	948	-	801	41	106
25 to 29 years . . . . .	5,458	96.9	4,993	4,792	177	4,615	202	4.0	175	2	95	28	49
30 to 34 years . . . . .	5,254	98.0	4,903	4,771	213	4,558	132	2.7	105	-	31	27	47
35 to 39 years . . . . .	5,608	97.5	5,344	5,237	276	4,961	108	2.0	143	1	20	58	64
40 to 44 years . . . . .	5,821	97.2	5,680	5,539	299	5,240	141	2.5	166	11	6	61	88
45 to 49 years . . . . .	5,349	96.2	5,270	5,155	299	4,856	115	2.2	211	9	1	68	133
50 to 54 years . . . . .	4,788	93.7	4,765	4,650	370	4,280	115	2.4	321	6	7	91	218
55 to 59 years . . . . .	3,949	89.8	3,945	3,813	330	3,483	132	3.3	451	4	2	172	272
60 to 64 years . . . . .	2,864	78.0	2,863	2,763	309	2,454	100	3.5	807	6	-	169	633
65 to 69 years . . . . .	1,191	42.0	1,191	1,140	187	953	51	4.3	1,643	16	-	98	1,529
70 years and over . . . . .	829	17.0	829	805	181	625	23	2.8	4,044	69	2	347	3,627
White . . . . .	46,095	77.1	43,398	41,932	2,895	39,037	1,466	3.4	13,717	132	6,341	951	6,293
Nonwhite . . . . .	5,085	73.6	4,842	4,461	330	4,131	380	7.9	1,822	13	918	234	656
Female . . . . .	26,855	37.8	26,821	25,630	555	25,075	1,190	4.4	44,168	35,139	7,196	841	992
14 and 15 years . . . . .	411	11.7	411	394	11	383	17	4.2	3,108	34	3,048	5	22
16 and 17 years . . . . .	806	23.5	806	684	14	670	121	15.1	2,628	191	2,390	8	40
18 and 19 years . . . . .	1,576	45.7	1,570	1,404	7	1,397	166	10.6	1,871	655	1,157	10	49
20 to 24 years . . . . .	3,460	50.2	3,448	3,255	24	3,231	193	5.6	3,433	2,883	481	26	44
25 to 29 years . . . . .	2,231	38.7	2,226	2,139	36	2,103	87	3.9	3,538	3,447	43	10	38
30 to 34 years . . . . .	2,177	39.5	2,174	2,065	38	2,028	108	5.0	3,339	3,275	15	23	25
35 to 39 years . . . . .	2,634	44.0	2,631	2,508	70	2,438	123	4.7	3,357	3,298	24	23	12
40 to 44 years . . . . .	3,086	48.7	3,084	2,999	60	2,940	84	2.7	3,249	3,175	11	17	47
45 to 49 years . . . . .	3,029	51.3	3,028	2,927	79	2,848	100	3.3	2,874	2,771	13	44	46
50 to 54 years . . . . .	2,759	50.8	2,758	2,683	59	2,625	75	2.7	2,669	2,596	6	40	27
55 to 59 years . . . . .	2,237	47.0	2,237	2,175	74	2,101	62	2.8	2,521	2,421	1	57	42
60 to 64 years . . . . .	1,417	34.6	1,417	1,388	47	1,341	30	2.1	2,681	2,562	-	39	80
65 to 69 years . . . . .	600	17.6	600	581	22	558	20	3.3	2,805	2,626	5	62	111
70 years and over . . . . .	430	6.6	430	428	15	413	2	.5	6,095	5,205	2	476	412
White . . . . .	23,404	37.0	23,373	22,439	498	21,940	934	4.0	39,886	32,122	6,174	706	884
Nonwhite . . . . .	3,451	44.6	3,448	3,192	57	3,135	256	7.4	4,282	3,017	1,022	135	108

Table A-21: Nonagricultural wage and salary workers, by full- or part-time status, hours of work, and industry  
March 1966

(Percent distribution)

Industry	Full- or part-time status					Hours of work				
	Total at work	On full-time schedules	On part time			Total at work	1 to 34 hours	35 to 40 hours	41 to 48 hours	49 hours and over
			Economic reasons		Other reasons					
			Usually work full time	Usually work part time	Usually work part time					
Total <sup>1</sup> . . . . .	100.0	85.1	1.2	1.1	12.6	100.0	17.9	52.3	15.1	14.7
Construction . . . . .	100.0	91.2	4.1	1.6	3.0	100.0	16.5	58.4	14.0	11.0
Manufacturing . . . . .	100.0	94.9	1.5	.4	3.2	100.0	8.4	59.6	18.6	13.4
Durable goods . . . . .	100.0	97.3	1.0	.2	1.6	100.0	6.3	60.3	19.6	13.9
Non-durable goods . . . . .	100.0	91.9	2.1	.7	5.4	100.0	11.4	58.7	17.2	12.8
Transportation and public utilities . . . . .	100.0	93.4	1.2	.9	4.5	100.0	9.7	60.2	14.5	15.6
Wholesale and retail trade . . . . .	100.0	75.4	1.1	1.3	22.2	100.0	26.7	39.0	16.5	17.8
Finance, insurance, and real estate . . . . .	100.0	90.8	.3	.2	8.8	100.0	11.3	63.5	10.0	15.3
Service industries . . . . .	100.0	72.3	.8	2.3	24.7	100.0	30.0	42.7	12.2	15.2

<sup>1</sup>Includes forestry and fisheries, mining and public administration, not shown separately.

Table A-22: Persons at work in nonfarm occupations by full- or part-time status, hours of work, and occupation

March 1966  
(Percent distribution)

Occupation	Full or part-time status						Hours of work					Average hours, total at work
	Total at work		On full-time schedules	On part time			Total at work	1 to 34 hours	35 to 40 hours	41 to 48 hours	49 hours and over	
				Economic reasons		Other reasons						
	Thousands	Percent	Usually work full time	Usually work part time	Usually work part time							
White-collar workers	31,928	100.0	86.2	.4	.6	12.8	100.0	16.1	49.8	13.2	21.0	41.3
Professional and technical	9,071	100.0	89.3	.2	.4	9.9	100.0	12.4	48.7	14.0	24.7	42.6
Managers, officials, and proprietors	7,082	100.0	95.4	.6	.4	3.6	100.0	6.7	34.5	17.1	41.7	48.9
Clerical workers	11,218	100.0	83.3	.5	.8	15.4	100.0	19.3	65.9	9.8	5.0	37.0
Sales workers	4,557	100.0	72.3	.5	1.1	26.1	100.0	30.0	35.6	13.7	20.7	37.3
Blue-collar workers	25,185	100.0	90.6	2.4	1.1	5.9	100.0	13.6	53.5	18.1	14.8	41.0
Craftsmen and foremen	8,751	100.0	95.0	2.0	.7	2.2	100.0	9.0	52.8	20.3	17.8	42.5
Operatives	13,223	100.0	90.8	2.4	.9	5.9	100.0	13.1	54.8	17.9	14.2	41.2
Nonfarm laborers	3,211	100.0	77.5	3.6	2.8	16.1	100.0	28.5	49.7	12.8	9.0	36.0
Service workers	9,141	100.0	62.4	.9	3.1	33.6	100.0	40.1	35.8	12.5	11.6	33.4
Private household workers	2,172	100.0	33.3	.6	7.5	58.6	100.0	69.8	18.2	6.1	5.9	22.6
Other service workers	6,969	100.0	71.4	1.1	1.7	25.8	100.0	30.9	41.2	14.5	13.4	36.8

Table A-23: Occupation group of employed persons, by sex and color

March 1966

Occupation	Thousands			Percent distribution								
	Total	Male	Female	Total	Male	Female	White			Nonwhite		
							Total	Male	Female	Total	Male	Female
Total	72,023	46,393	25,630	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	32,906	18,257	14,649	45.7	39.4	57.2	48.7	41.8	61.7	20.2	16.8	24.9
Professional and technical	9,297	5,774	3,522	12.9	12.4	13.7	13.6	13.2	14.4	6.7	5.1	9.0
Medical and other health	1,533	612	921	2.1	1.3	3.6	2.2	1.4	3.8	1.4	.7	2.3
Teachers, except college	2,118	633	1,485	2.9	1.4	5.8	3.0	1.4	6.0	2.7	1.3	4.7
Other professional and technical	5,646	4,529	1,116	7.8	9.8	4.4	8.5	10.5	4.7	2.6	3.0	2.1
Managers, officials, and proprietors	7,346	6,223	1,124	10.2	13.4	4.4	11.1	14.5	4.8	2.6	3.3	1.6
Salaries workers	4,617	3,909	709	6.4	8.4	2.8	7.0	9.2	3.0	1.2	1.4	.8
Self-employed workers in retail trade	1,228	957	271	1.7	2.1	1.1	1.8	2.2	1.1	.7	.7	.6
Self-employed workers, except retail trade	1,501	1,357	144	2.1	2.9	.6	2.2	3.1	.6	.7	1.1	.1
Clerical workers	11,530	3,316	8,214	16.0	7.1	32.0	16.8	7.2	34.8	9.1	6.6	12.7
Stenographers, typists, and secretaries	3,015	50	2,965	4.2	.1	11.6	4.5	.1	12.7	1.6	.2	3.6
Other clerical workers	8,515	3,266	5,249	11.8	7.0	20.4	12.3	7.1	22.1	7.5	6.4	9.1
Sales workers	4,733	2,944	1,789	6.6	6.3	7.0	7.1	6.8	7.7	1.8	1.9	1.7
Retail trade	2,877	1,287	1,590	4.0	2.8	6.2	4.3	2.9	6.9	1.3	1.2	1.4
Other sales workers	1,856	1,657	199	2.6	3.6	.8	2.8	3.9	.9	.5	.8	.2
Blue-collar workers	26,126	21,806	4,321	36.3	47.0	16.9	35.5	45.5	16.8	42.9	61.6	16.9
Craftsmen, foremen	9,053	8,826	227	12.6	19.0	.9	13.3	20.0	.9	6.4	10.3	.9
Carpenters	837	835	1	1.2	1.8	(1)	1.3	1.9	(1)	.4	.7	-
Construction craftsmen, except carpenters	1,867	1,864	3	2.6	4.0	(1)	2.7	4.1	(1)	2.0	3.5	(1)
Mechanics and repairmen	2,171	2,159	13	3.0	4.7	.1	3.2	4.9	.1	1.4	2.4	-.
Metal craftsmen, except mechanics	1,098	1,089	9	1.5	2.3	(1)	1.6	2.5	(1)	.8	1.2	.2
Other craftsmen and kindred workers	1,754	1,648	106	2.4	3.6	.4	2.6	3.8	.4	1.1	1.7	.3
Foremen, not elsewhere classified	1,326	1,231	95	1.8	2.7	.4	2.0	2.8	.4	.7	.9	.4
Operatives	13,715	9,725	3,991	19.0	21.0	15.6	18.5	20.0	15.6	23.7	29.7	15.2
Drivers and deliverymen	2,515	2,462	54	3.5	5.3	.2	3.3	5.0	.2	5.0	8.6	.1
Other operatives	11,200	7,263	3,937	15.6	15.7	15.4	15.2	15.1	15.4	18.6	21.1	15.1
Durable goods manufacturing	4,693	3,523	1,171	6.5	7.6	4.6	6.5	7.4	4.8	6.9	9.8	2.8
Nondurable goods manufacturing	3,725	1,698	2,027	5.2	3.7	7.9	5.1	3.5	8.1	5.4	4.8	6.2
Other industries	2,782	2,042	739	3.9	4.4	2.9	3.6	4.2	2.4	6.3	6.5	6.0
Nonfarm laborers	3,358	3,255	103	4.7	7.0	.4	3.7	5.5	.3	12.9	21.5	.8
Construction	708	704	4	1.0	1.5	(1)	.7	1.1	(1)	3.2	5.6	-
Manufacturing	1,014	966	48	1.4	2.1	.2	1.2	1.7	.2	3.5	5.9	.2
Other industries	1,636	1,585	51	2.3	3.4	.2	1.8	2.7	.1	6.2	10.1	.7
Service workers	9,492	3,333	6,158	13.2	7.2	24.0	10.9	6.4	19.4	32.3	15.0	56.5
Private household workers	2,251	59	2,192	3.1	.1	8.6	2.0	.1	5.6	12.5	.3	29.6
Service workers, except private household	7,241	3,274	3,966	10.1	7.1	15.5	8.9	6.3	13.9	19.7	14.6	26.9
Protective service workers	877	831	45	1.2	1.8	.2	1.3	1.9	.2	.5	.7	.3
Waiters, cooks, and bartenders	1,881	568	1,313	2.6	1.2	5.1	2.4	1.1	4.9	4.3	2.7	6.7
Other service workers	4,483	1,875	2,608	6.2	4.0	10.2	5.2	3.3	8.8	14.9	11.3	20.0
Farm workers	3,500	2,996	504	4.9	6.5	2.0	4.9	6.4	2.0	4.5	6.7	1.7
Farmers and farm managers	2,105	1,975	130	2.9	4.3	.5	3.1	4.5	.5	1.3	2.1	.3
Farm laborers and foremen	1,395	1,021	374	1.9	2.2	1.5	1.8	2.0	1.5	3.2	4.5	1.4
Paid workers	857	781	76	1.2	1.7	.3	1.0	1.4	.2	3.0	4.3	1.2
Unpaid family workers	538	240	298	.7	.5	1.2	.8	.6	1.3	.2	.2	.3

1/ Less than 0.05 percent

Table A-24: Persons at work in nonagricultural industries, by full-time and part-time status, hours of work, and selected characteristics  
March 1966

(Percent distribution)

Characteristics	Full or part-time status						Hours of work				
	Total at work		On full-time schedules	On part-time			Total at work	1 to 34 hours	35 to 40 hours	41 hours and over	Average hours, total at work
				Economic reasons		Other reasons					
	Thousands	Percent	Usually work full time	Usually work part time	Usually work part time						
<b>AGE AND SEX</b>											
Total .....	65,986	100.0	84.6	1.3	1.1	13.0	100.0	18.5	49.3	32.2	40.1
<b>Male</b> .....	41,827	100.0	90.8	1.3	.7	7.2	100.0	12.2	46.8	41.0	42.9
14 to 17 years .....	1,328	100.0	10.4	1.0	1.4	87.1	100.0	90.5	5.0	4.4	15.4
18 and 19 years .....	1,500	100.0	57.9	2.0	.8	39.3	100.0	44.7	33.1	22.2	31.9
20 to 24 years .....	4,147	100.0	88.5	1.7	1.0	8.9	100.0	14.8	50.4	34.9	41.3
25 to 34 years .....	8,969	100.0	96.9	1.1	.6	1.4	100.0	6.1	48.1	45.8	45.3
35 to 44 years .....	9,924	100.0	97.8	1.1	.4	.7	100.0	5.2	47.4	47.4	45.7
45 to 64 years .....	14,492	100.0	96.0	1.4	.7	1.8	100.0	7.1	51.0	41.8	44.3
65 years and over .....	1,468	100.0	68.1	.9	1.9	29.1	100.0	34.2	35.8	30.0	36.4
<b>Female</b> .....	24,159	100.0	73.9	1.2	1.9	23.1	100.0	29.3	53.7	17.1	35.2
14 to 17 years .....	1,028	100.0	7.8	.6	.3	91.3	100.0	92.7	5.5	1.8	11.5
18 and 19 years .....	1,375	100.0	68.5	1.4	3.1	27.0	100.0	34.9	55.7	9.4	32.6
20 to 24 years .....	3,133	100.0	84.6	1.2	1.7	12.6	100.0	19.2	64.6	16.3	37.1
25 to 34 years .....	3,965	100.0	77.4	1.0	1.4	20.3	100.0	26.3	56.2	17.6	36.1
35 to 44 years .....	5,187	100.0	76.1	1.2	2.0	20.7	100.0	27.0	55.6	17.4	36.1
45 to 64 years .....	8,558	100.0	78.4	1.3	1.9	18.5	100.0	24.8	55.2	20.1	37.3
65 years and over .....	913	100.0	51.1	.7	3.0	45.3	100.0	50.9	31.3	17.9	30.4
<b>MARITAL STATUS AND SEX</b>											
<b>Male: Single</b> .....	6,459	100.0	63.5	1.6	1.8	33.1	100.0	38.8	39.6	21.6	33.0
Married, wife present .....	33,345	100.0	96.1	1.2	.4	2.2	100.0	6.9	48.0	45.0	44.9
Other .....	2,024	100.0	90.1	1.9	2.3	5.7	100.0	14.4	49.4	36.2	42.1
<b>Female: Single</b> .....	5,629	100.0	69.6	.8	1.5	28.2	100.0	32.6	52.2	15.3	32.5
Married, husband present .....	13,603	100.0	73.8	1.3	1.6	23.4	100.0	29.7	53.9	16.5	35.4
Other .....	4,926	100.0	79.2	1.4	3.0	16.5	100.0	24.5	54.6	21.0	37.6
<b>COLOR AND SEX</b>											
<b>White</b> .....	59,034	100.0	85.1	1.2	.8	12.9	100.0	17.8	48.9	33.3	40.4
<b>Male</b> .....	37,855	100.0	91.0	1.2	.5	7.2	100.0	11.7	45.9	42.3	43.2
<b>Female</b> .....	21,179	100.0	74.5	1.1	1.3	23.1	100.0	28.5	54.2	17.3	35.3
<b>Nonwhite</b> .....	6,952	100.0	80.6	2.1	3.8	13.5	100.0	23.7	53.2	23.1	37.7
<b>Male</b> .....	3,972	100.0	88.8	2.5	2.2	6.5	100.0	15.9	55.6	28.5	40.3
<b>Female</b> .....	2,980	100.0	69.8	1.5	5.9	22.9	100.0	34.1	50.0	16.0	34.3

Table A-25: Persons at work, by hours of work, and class of worker  
March 1966

(Percent distribution)

Hours of work	Total	Agriculture				Nonagricultural industries						
		Total	Wage and salary workers	Self-employed workers	Unpaid family workers	Total	Wage and salary workers			Self-employed workers	Unpaid family workers	
							Total	Private households	Government			Other
Total at work .....	69,636	3,651	1,064	2,044	542	65,986	59,725	2,330	10,033	47,361	5,712	549
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 to 34 hours .....	19.2	34.1	32.2	28.0	61.3	18.5	17.9	68.7	15.2	16.0	21.1	41.7
1 to 14 hours .....	6.6	9.2	11.3	10.6	-	6.5	6.1	41.2	5.0	4.7	10.7	-
15 to 21 hours .....	5.3	10.7	9.5	6.8	27.8	5.0	4.8	12.6	4.5	4.5	4.9	23.9
22 to 29 hours .....	3.8	9.6	7.9	6.3	25.8	3.5	3.5	9.1	2.3	3.4	2.5	11.4
30 to 34 hours .....	3.5	4.6	3.5	4.3	7.7	3.5	3.5	5.8	3.4	3.4	3.0	6.4
35 to 40 hours .....	47.6	16.0	19.7	14.1	16.1	49.3	52.3	18.8	57.8	52.7	21.0	26.0
35 to 39 hours .....	6.3	5.7	3.8	5.7	9.2	6.3	6.5	5.6	5.4	6.7	4.6	11.4
40 hours .....	41.3	10.3	15.9	8.4	6.9	43.0	45.8	13.2	52.4	46.0	16.4	14.6
41 hours and over .....	33.1	49.8	48.0	58.1	22.8	32.2	29.9	12.6	27.0	31.3	58.0	32.2
41 to 47 hours .....	8.0	6.0	8.1	4.7	6.9	8.1	8.4	3.5	8.2	8.6	6.4	8.4
48 hours .....	6.7	4.9	5.8	5.1	2.7	6.8	6.8	2.3	3.9	7.6	7.5	6.4
49 hours and over .....	18.4	38.9	34.1	48.3	13.2	17.3	14.7	6.8	14.9	15.1	44.1	17.4
49 to 54 hours .....	6.7	8.7	11.1	9.0	3.0	6.6	6.2	3.0	6.5	6.3	11.8	3.2
55 to 59 hours .....	3.0	3.6	3.6	4.0	1.8	2.9	2.7	.8	2.5	2.9	4.8	2.1
60 to 69 hours .....	4.9	12.2	11.2	14.8	4.4	4.5	3.5	.8	3.5	3.7	14.4	4.2
70 hours and over .....	3.8	14.4	8.2	20.5	4.0	3.3	2.3	2.2	2.4	2.2	13.1	7.9
Average hours, total at work .....	40.3	43.4	40.9	47.5	32.8	40.1	39.5	23.2	40.1	40.2	46.0	37.7

## HOUSEHOLD DATA SEASONALLY ADJUSTED

Table A-26: Summary employment and unemployment estimates, by age and sex, seasonally adjusted

Employment status	(In thousands)												
	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
<b>TOTAL</b>													
Total labor force	79,315	79,279	79,644	79,408	78,906	78,606	78,334	78,465	78,747	78,332	77,990	77,988	77,722
Civilian labor force	76,341	76,355	76,754	76,567	76,111	75,846	75,611	75,772	76,054	75,652	75,306	75,302	75,019
Employed	73,435	73,521	73,715	73,441	72,914	72,561	72,297	72,387	72,618	72,085	71,816	71,688	71,483
Nonagricultural industries	69,072	69,079	69,286	68,955	68,641	68,010	67,879	67,815	67,979	67,434	66,947	66,919	66,895
On part time for economic reasons	1,622	1,681	1,819	1,745	1,819	1,821	1,780	1,970	2,088	1,983	1,904	1,870	1,982
Usually work full time	820	899	902	766	817	848	843	932	961	948	947	840	904
Usually work part time	802	782	917	979	1,002	973	937	1,038	1,127	1,035	957	1,030	1,078
Unemployed	2,906	2,834	3,039	3,126	3,197	3,285	3,134	3,385	3,436	3,567	3,490	3,614	3,536
<b>MEN, 20 YEARS AND OVER</b>													
Civilian labor force	44,822	44,823	44,788	44,751	44,565	44,539	44,646	44,865	44,915	44,933	44,996	44,970	44,938
Employed	43,664	43,680	43,604	43,579	43,330	43,234	43,285	43,453	43,492	43,478	43,503	43,439	43,423
Nonagricultural industries	40,684	40,690	40,668	40,544	40,397	40,103	40,165	40,282	40,302	40,222	40,172	40,176	40,224
Unemployed	1,158	1,143	1,184	1,172	1,235	1,305	1,361	1,412	1,423	1,455	1,493	1,531	1,515
<b>WOMEN, 20 YEARS AND OVER</b>													
Civilian labor force	23,899	24,016	24,145	24,121	23,967	23,779	23,774	23,779	23,861	23,866	23,376	23,429	23,418
Employed	23,045	23,145	23,228	23,157	22,937	22,790	22,771	22,726	22,823	22,714	22,350	22,360	22,336
Nonagricultural industries	22,313	22,391	22,463	22,388	22,253	22,041	22,074	21,974	22,075	21,967	21,547	21,570	21,594
Unemployed	854	871	917	964	1,030	989	1,003	1,053	1,038	1,152	1,026	1,069	1,082
<b>BOTH SEXES, 14-19 YEARS</b>													
Civilian labor force	7,620	7,516	7,821	7,695	7,579	7,528	7,191	7,128	7,278	6,853	6,934	6,903	6,663
Employed	6,726	6,696	6,883	6,705	6,647	6,537	6,241	6,208	6,303	5,893	5,963	5,889	5,724
Nonagricultural industries	6,075	5,998	6,155	6,023	5,991	5,866	5,640	5,559	5,602	5,245	5,228	5,173	5,077
Unemployed	894	820	938	990	932	991	950	920	975	960	971	1,014	939

Table A-27: Seasonally adjusted rates of unemployment

Selected unemployment rates	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
Total (all civilian workers)	3.8	3.7	4.0	4.1	4.2	4.3	4.4	4.5	4.5	4.7	4.6	4.8	4.7
Men, 20 years and over	2.6	2.6	2.6	2.6	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.4
20-24 years	5.0	4.4	4.2	5.1	5.7	5.5	5.9	5.8	5.9	6.9	6.9	7.1	6.5
25 years and over	2.3	2.3	2.5	2.3	2.5	2.6	2.7	2.8	2.8	2.7	2.9	3.0	3.0
Women, 20 years and over	3.6	3.6	3.8	4.0	4.3	4.2	4.2	4.4	4.4	4.8	4.4	4.6	4.6
Both sexes, 14-19 years	11.7	10.9	12.0	12.9	12.3	13.2	13.2	12.9	13.4	14.0	14.0	14.7	14.1
White workers	3.4	3.3	3.5	3.7	3.7	3.9	3.9	4.1	4.0	4.3	4.2	4.4	4.2
Nonwhite workers	7.2	7.0	7.0	7.5	8.1	7.9	8.1	7.7	8.9	8.3	7.8	8.2	8.6
Married men	1.9	1.9	1.9	1.8	2.0	2.1	2.2	2.6	2.3	2.4	2.5	2.5	2.5
Full-time workers <sup>1</sup>	3.4	3.3	3.4	3.5	3.7	3.8	4.1	4.2	4.4	4.6	4.4	4.5	4.4
Blue-collar workers	4.2	4.0	4.2	4.4	4.6	4.8	5.1	5.0	5.5	5.6	5.4	5.7	5.3
Experienced wage and salary workers	3.5	3.3	3.5	3.7	3.8	4.0	4.0	4.2	4.1	4.5	4.4	4.5	4.4
Labor force time lost	4.1	4.0	4.3	4.4	4.5	4.6	4.7	5.1	5.2	5.3	5.2	5.3	5.2

<sup>1</sup>Adjusted by provisional seasonal factors.

Table A-28: Unemployed persons by duration of unemployment, seasonally adjusted

Duration of unemployment	(In thousands)												
	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
Less than 3 weeks	1,543	1,514	1,548	1,532	1,618	1,562	1,703	1,722	1,791	1,788	1,829	1,818	1,741
5 to 14 weeks	787	721	738	869	903	992	858	980	980	1,015	1,046	1,029	1,003
15 weeks and over	588	579	661	660	644	697	728	717	685	779	715	813	800
15-26 weeks	319	315	354	355	334	350	384	397	355	419	377	443	439
27 weeks and over	269	264	307	305	310	347	344	320	330	360	338	370	361
15 weeks and over as a percent of civilian labor force	.8	.8	.9	.9	.8	.9	1.0	.9	.9	1.0	.9	1.1	1.1



# HOUSEHOLD DATA

## SEASONALLY ADJUSTED

Table A-29: Rates of unemployment by age and sex, seasonally adjusted

Age and sex	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	Jul. 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
Total, 14 years and over	3.8	3.7	4.0	4.1	4.2	4.3	4.4	4.5	4.5	4.7	4.6	4.8	4.7
14 to 17 years	13.1	11.7	12.7	14.7	13.2	13.0	13.5	13.2	13.6	13.6	13.8	14.1	13.8
14 and 15 years	6.7	7.8	8.7	12.4	9.0	6.7	5.5	7.5	7.6	7.7	8.2	6.4	6.3
16 and 17 years	16.3	13.5	14.7	15.8	15.4	16.0	17.3	15.8	16.6	16.3	16.5	17.6	17.2
18 years and over	3.3	3.3	3.5	3.5	3.7	3.9	3.9	4.0	4.1	4.3	4.2	4.4	4.3
18 and 19 years	10.4	10.3	11.2	11.6	11.3	13.5	12.5	12.4	13.4	15.1	14.3	15.7	14.2
20 to 24 years	5.2	5.0	5.4	5.6	6.6	5.9	5.9	6.5	6.5	7.2	7.2	7.2	6.9
25 years and over	2.6	2.6	2.7	2.7	2.9	3.0	3.1	3.2	3.2	3.2	3.2	3.3	3.4
25 to 54 years	2.6	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.2	3.3	3.3	3.3	3.4
55 years and over	2.7	2.8	2.8	2.8	3.0	3.0	3.0	3.3	3.2	3.3	3.0	3.5	3.4
Males, 18 years and over	2.9	2.9	2.9	3.0	3.0	3.4	3.3	3.6	3.6	3.8	3.8	3.8	3.8
18 and 19 years	9.9	9.3	9.7	9.9	8.7	12.9	10.2	12.4	13.5	15.4	14.3	13.5	12.6
20 to 24 years	5.0	4.4	4.2	5.1	5.7	5.5	5.9	5.8	5.9	6.9	6.9	7.1	6.5
25 years and over	2.3	2.3	2.5	2.3	2.5	2.6	2.7	2.8	2.8	2.7	2.9	3.0	3.0
25 to 54 years	2.1	2.2	2.3	2.2	2.3	2.4	2.5	2.6	2.6	2.5	2.9	2.8	2.8
55 years and over	2.9	3.0	3.0	2.7	3.1	3.4	3.4	3.6	3.4	3.4	3.2	3.5	3.5
Females, 18 years and over	4.1	4.1	4.4	4.7	5.0	4.8	4.9	4.9	4.9	5.4	5.0	5.4	5.3
18 and 19 years	11.1	11.5	13.1	13.6	14.3	14.1	15.1	12.5	13.3	14.8	14.4	18.3	16.2
20 to 24 years	5.5	5.9	7.1	6.3	7.7	6.5	5.7	7.5	7.4	7.8	7.6	7.5	7.7
25 years and over	3.3	3.2	3.3	3.6	3.7	3.8	3.9	3.9	3.9	4.3	3.8	4.1	4.1
25 to 54 years	3.5	3.4	3.5	3.9	4.1	4.5	4.6	4.4	4.2	4.7	4.2	4.2	4.6
55 years and over	2.5	2.4	2.4	2.9	2.9	2.1	2.3	2.8	2.8	3.2	2.8	3.4	3.2

Table A-30: Employed persons by age and sex, seasonally adjusted

Age and sex	(In thousands)												
	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	Jul. 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
Total, 14 years and over	73,435	73,521	73,715	73,441	72,914	72,561	72,297	72,387	72,618	72,085	71,816	71,688	71,483
14 to 17 years	3,382	3,397	3,546	3,406	3,401	3,392	3,201	3,175	3,224	3,007	3,096	3,072	3,013
14 and 15 years	1,223	1,142	1,221	1,155	1,198	1,167	1,115	1,076	1,137	1,014	1,068	1,032	1,025
16 and 17 years	2,159	2,255	2,325	2,251	2,203	2,225	2,086	2,099	2,087	1,993	2,028	2,040	1,988
18 years and over	70,101	70,172	70,256	70,106	69,493	69,144	69,070	69,223	69,361	69,000	68,720	68,607	68,494
18 and 19 years	3,392	3,347	3,424	3,370	3,226	3,120	3,014	3,044	3,046	2,808	2,867	2,808	2,735
20 to 24 years	7,850	7,792	7,759	7,739	7,738	7,684	7,767	7,811	7,919	7,721	7,666	7,712	7,594
25 years and over	58,859	59,033	59,073	58,997	58,529	58,340	58,289	58,368	58,396	58,471	53,187	58,087	58,165
25 to 44 years	30,244	30,392	30,397	30,410	30,118	29,971	29,954	30,016	29,894	29,998	29,862	29,866	29,965
45 years and over	28,615	28,641	28,676	28,587	28,411	28,369	28,335	28,352	28,502	28,473	28,325	28,221	28,200
Males, 18 years and over	45,538	45,530	45,501	45,418	45,110	44,923	44,939	45,149	45,172	44,984	45,087	44,996	44,952
18 and 19 years	1,874	1,850	1,897	1,839	1,780	1,689	1,654	1,696	1,680	1,506	1,584	1,557	1,529
20 to 24 years	4,595	4,549	4,553	4,543	4,569	4,469	4,498	4,668	4,713	4,595	4,633	4,619	4,552
25 years and over	39,069	39,131	39,051	39,036	38,761	38,765	38,787	38,785	38,779	38,883	38,870	38,820	38,871
25 to 44 years	20,576	20,633	20,530	20,546	20,445	20,408	20,438	20,430	20,387	20,465	20,422	20,419	20,482
45 years and over	18,493	18,498	18,521	18,490	18,316	18,357	18,349	18,355	18,392	18,418	18,448	18,401	18,389
Females, 18 years and over	24,563	24,642	24,755	24,688	24,383	24,221	24,131	24,074	24,189	24,016	23,633	23,611	23,542
18 and 19 years	1,518	1,497	1,527	1,531	1,446	1,431	1,360	1,348	1,366	1,302	1,283	1,251	1,206
20 to 24 years	3,255	3,243	3,206	3,196	3,169	3,215	3,269	3,143	3,206	3,126	3,033	3,093	3,042
25 years and over	19,790	19,902	20,022	19,961	19,768	19,575	19,502	19,583	19,617	19,588	19,317	19,267	19,294
25 to 44 years	9,668	9,759	9,867	9,864	9,673	9,563	9,516	9,586	9,507	9,533	9,440	9,447	9,483
45 years and over	10,122	10,143	10,155	10,097	10,095	10,012	9,986	9,997	10,110	10,055	9,877	9,820	9,811

NOTE: Due to the independent seasonal adjustment of several of the series, detail will not necessarily add to totals.

**ESTABLISHMENT DATA**  
**HISTORICAL EMPLOYMENT**

Table B-1: Employees on nonagricultural payrolls, by industry division  
1919 to date  
(In thousands)

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Service and miscellaneous	Government		
						Total	Wholesale trade	Retail trade			Total	Federal	State and local
1919.....	27,088	1,133	1,021	10,659	3,711	4,514	-	-	1,111	2,263	2,676	-	-
1920.....	27,350	1,239	848	10,658	3,998	4,467	-	-	1,175	2,362	2,603	-	-
1921.....	24,382	962	1,012	8,257	3,459	4,589	-	-	1,163	2,412	2,528	-	-
1922.....	25,827	929	1,185	9,120	3,505	4,903	-	-	1,144	2,503	2,538	-	-
1923.....	26,394	1,212	1,229	10,300	3,682	5,290	-	-	1,190	2,684	2,607	-	-
1924.....	26,040	1,101	1,321	9,671	3,807	5,407	-	-	1,231	2,782	2,720	-	-
1925.....	26,778	1,089	1,446	9,939	3,826	5,576	-	-	1,233	2,869	2,800	-	-
1926.....	29,619	1,185	1,555	10,156	3,942	5,784	-	-	1,305	3,046	2,846	-	-
1927.....	29,976	1,114	1,608	10,001	3,895	5,908	-	-	1,367	3,168	2,915	-	-
1928.....	30,000	1,050	1,606	9,947	3,828	5,874	-	-	1,435	3,265	2,995	-	-
1929.....	31,339	1,087	1,497	10,702	3,916	6,123	-	-	1,509	3,440	3,065	533	2,532
1930.....	29,424	1,009	1,372	9,562	3,685	5,797	-	-	1,475	3,376	3,148	526	2,622
1931.....	26,049	873	1,214	8,170	3,254	5,284	-	-	1,407	3,183	3,264	560	2,704
1932.....	23,628	731	970	6,931	2,816	4,683	-	-	1,341	2,931	3,225	559	2,666
1933.....	23,711	744	809	7,397	2,672	4,755	-	-	1,295	2,873	3,166	565	2,601
1934.....	25,953	883	862	8,501	2,750	5,281	-	-	1,319	3,058	3,299	652	2,647
1935.....	27,053	897	912	9,069	2,786	5,431	-	-	1,335	3,142	3,481	753	2,728
1936.....	29,082	946	1,145	9,827	2,973	5,809	-	-	1,388	3,326	3,668	826	2,842
1937.....	31,026	1,015	1,112	10,794	3,134	6,265	-	-	1,432	3,518	3,756	833	2,923
1938.....	29,209	891	1,055	9,440	2,863	6,179	-	-	1,425	3,473	3,883	829	3,054
1939.....	30,618	854	1,150	10,278	2,936	6,426	1,684	4,742	1,462	3,517	3,995	905	3,090
1940.....	32,376	925	1,294	10,985	3,038	6,750	1,754	4,996	1,502	3,681	4,202	996	3,206
1941.....	36,554	957	1,790	13,192	3,274	7,210	1,873	5,338	1,549	3,921	4,660	1,340	3,320
1942.....	40,125	992	2,170	15,280	3,460	7,118	1,821	5,297	1,538	4,084	5,483	2,213	3,270
1943.....	42,452	925	1,567	17,602	3,647	6,982	1,741	5,241	1,502	4,148	6,080	2,905	3,174
1944.....	41,883	892	1,094	17,328	3,829	7,058	1,762	5,296	1,476	4,163	6,043	2,928	3,116
1945.....	40,394	836	1,132	15,524	3,906	7,314	1,862	5,452	1,497	4,241	5,944	2,808	3,137
1946.....	41,674	862	1,661	14,703	4,061	8,376	2,190	6,186	1,697	4,719	5,995	2,254	3,341
1947.....	43,881	955	1,982	15,545	4,166	8,955	2,361	6,595	1,754	5,050	5,474	1,892	3,582
1948.....	44,891	994	2,169	15,582	4,189	9,272	2,489	6,783	1,829	5,206	5,650	1,863	3,787
1949.....	43,778	930	2,165	14,441	4,001	9,264	2,487	6,778	1,857	5,264	5,856	1,908	3,948
1950.....	45,222	901	2,333	15,241	4,034	9,386	2,518	6,868	1,919	5,382	6,026	1,928	4,098
1951.....	47,849	929	2,603	16,393	4,226	9,742	2,606	7,136	1,991	5,576	6,389	2,302	4,087
1952.....	48,825	898	2,634	16,632	4,248	10,004	2,687	7,317	2,069	5,730	6,609	2,420	4,188
1953.....	50,232	866	2,623	17,549	4,290	10,247	2,727	7,520	2,146	5,867	6,645	2,305	4,340
1954.....	49,022	791	2,612	16,314	4,084	10,235	2,739	7,496	2,234	6,002	6,751	2,188	4,563
1955.....	50,675	792	2,802	16,882	4,141	10,535	2,796	7,740	2,335	6,274	6,914	2,187	4,727
1956.....	52,408	822	2,999	17,243	4,244	10,858	2,864	7,974	2,429	6,536	7,277	2,209	5,069
1957.....	52,894	828	2,923	17,174	4,241	10,886	2,893	7,992	2,477	6,749	7,616	2,217	5,399
1958.....	51,368	751	2,778	15,945	3,976	10,750	2,848	7,902	2,519	6,811	7,839	2,191	5,648
1959.....	53,297	732	2,960	16,675	4,011	11,127	2,946	8,182	2,594	7,115	8,083	2,233	5,850
1960.....	54,203	712	2,885	16,796	4,004	11,391	3,004	8,388	2,669	7,392	8,353	2,270	6,083
1961.....	53,989	672	2,816	16,326	3,903	11,337	2,993	8,344	2,731	7,610	8,594	2,279	6,315
1962.....	55,515	650	2,902	16,853	3,906	11,566	3,056	8,511	2,800	7,947	8,890	2,340	6,590
1963.....	56,602	635	2,963	16,995	3,903	11,778	3,104	8,675	2,877	8,226	9,225	2,358	6,868
1964.....	58,156	633	3,056	17,259	3,947	12,132	3,173	8,999	2,964	8,569	9,595	2,348	7,248
1965.....	60,444	628	3,211	17,984	4,031	12,588	3,263	9,325	3,044	8,907	10,051	2,378	7,673
1965: March....	58,784	615	2,820	17,578	3,965	12,167	3,189	8,978	2,999	8,662	9,978	2,326	7,652
April....	59,471	623	2,978	17,659	3,977	12,418	3,199	9,219	3,012	8,796	10,008	2,337	7,671
May.....	60,000	629	3,223	17,745	4,008	12,437	3,213	9,224	3,029	8,905	10,024	2,338	7,686
June.....	60,848	640	3,412	18,027	4,070	12,596	3,269	9,327	3,062	9,008	10,033	2,374	7,659
July.....	60,694	641	3,476	18,016	4,083	12,583	3,301	9,282	3,098	9,081	9,716	2,407	7,309
August...	60,960	640	3,575	18,211	4,098	12,574	3,312	9,262	3,102	9,062	9,698	2,408	7,290
September	61,515	627	3,495	18,428	4,112	12,639	3,307	9,332	3,073	9,039	10,102	2,377	7,725
October..	61,786	629	3,465	18,412	4,104	12,736	3,321	9,415	3,066	9,073	10,301	2,384	7,917
November.	62,029	631	3,375	18,443	4,091	12,960	3,326	9,634	3,062	9,054	10,413	2,402	8,011
December.	62,660	628	3,203	18,415	4,087	13,638	3,345	10,293	3,064	9,046	10,579	2,543	8,036
1966: January..	61,041	617	2,974	18,274	4,025	12,716	3,303	9,413	3,049	8,959	10,427	2,406	8,021
February..	61,202	612	2,848	18,461	4,034	12,622	3,302	9,320	3,054	9,025	10,546	2,431	8,115
March....	61,722	614	3,001	18,584	4,049	12,696	3,306	9,390	3,071	9,093	10,614	2,441	8,173

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 month. Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
EMPLOYMENT**

**Table B-2: Employees on nonagricultural payrolls, by industry**

		(In thousands)									
SIC Code	Industry	All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<b>TOTAL . . . . .</b>	61,722	61,202	61,041	58,784	58,341					
	<b>MINING . . . . .</b>	614	612	617	615	616	479	477	482	480	481
	<b>METAL MINING . . . . .</b>	-	83.6	83.4	82.0	81.5	-	69.4	69.3	68.3	67.8
10	Iron ores . . . . .	-	24.7	24.7	25.5	25.0	-	20.7	20.6	21.7	21.2
102	Copper ores . . . . .	-	31.3	31.2	29.3	29.3	-	25.7	25.8	24.1	24.1
	<b>COAL MINING . . . . .</b>	-	142.9	143.0	142.9	145.9	-	125.4	125.1	125.3	128.3
11,12	Bituminous . . . . .	-	132.8	132.8	132.8	135.3	-	116.3	115.9	116.4	119.0
	<b>CRUDE PETROLEUM AND NATURAL GAS . . . . .</b>	-	274.8	277.3	279.3	279.9	-	191.7	194.3	196.0	196.2
131,2	Crude petroleum and natural gas fields . . . . .	-	149.7	150.3	153.7	154.0	-	83.7	84.2	86.8	86.7
138	Oil and gas field services . . . . .	-	125.1	127.0	125.6	125.9	-	108.0	110.1	109.2	109.5
	<b>QUARRYING AND NONMETALLIC MINING . . . . .</b>	-	110.7	113.2	110.3	108.2	-	90.2	92.8	90.6	88.2
142	Crushed and broken stone . . . . .	-	37.0	38.8	38.1	37.0	-	30.6	32.5	32.0	30.9
144	Sand and gravel . . . . .	-	34.9	35.8	35.4	34.6	-	-	-	-	-
	<b>CONTRACT CONSTRUCTION . . . . .</b>	3,001	2,848	2,974	2,820	2,713	2,516	2,362	2,489	2,352	2,251
	<b>GENERAL BUILDING CONTRACTORS . . . . .</b>		937.5	988.1	898.3	868.5		791.5	841.7	757.7	727.4
	<b>HEAVY CONSTRUCTION . . . . .</b>	-	466.6	500.6	490.4	450.4	-	381.8	415.6	406.9	363.7
161	Highway and street construction . . . . .	-	198.3	217.4	218.6	192.9	-	164.3	183.7	185.1	159.9
162	Other heavy construction . . . . .	-	268.3	283.2	271.8	257.5	-	217.5	231.9	221.8	208.8
	<b>SPECIAL TRADE CONTRACTORS . . . . .</b>	-	1,443.6	1,485.7	1,430.9	1,394.4	-	1,188.5	1,231.6	1,187.7	1,154.5
171	Plumbing, heating, and air conditioning . . . . .	-	360.0	369.5	352.3	352.4	-	288.9	298.9	283.9	284.1
172	Painting, paperhanging, and decorating . . . . .	-	117.0	117.6	120.7	114.6	-	102.2	102.7	107.5	101.0
173	Electrical work . . . . .	-	237.2	239.1	228.3	227.1	-	187.6	189.8	181.6	180.4
174	Masonry, plastering, stone and tile work . . . . .	-	214.9	215.1	231.0	219.1	-	193.7	193.8	209.2	198.8
176	Roofing and sheet metal work . . . . .	-	98.4	106.6	101.6	97.4	-	77.2	85.5	81.4	77.3
	<b>MANUFACTURING . . . . .</b>	18,584	18,461	18,274	17,578	17,473	13,833	13,731	13,571	13,049	12,956
	<b>DURABLE GOODS . . . . .</b>	10,905	10,817	10,697	10,114	10,048	8,101	8,031	7,929	7,481	7,423
	<b>NONDURABLE GOODS . . . . .</b>	7,679	7,644	7,577	7,464	7,425	5,732	5,700	5,642	5,568	5,533
	<i>Durable Goods</i>										
	<b>ORDNANCE AND ACCESSORIES . . . . .</b>	256.6	254.7	250.8	229.5	230.5	118.9	117.6	114.3	98.2	99.3
192	Ammunition, except for small arms . . . . .	192.5	191.8	189.3	173.8	174.1	78.2	77.8	75.6	64.7	65.0
1925	Guided missiles and spacecraft, complete . . . . .	-	165.6	164.4	154.7	155.1	-	56.9	55.9	50.9	51.1
194	Sighting and fire control equipment . . . . .	-	13.2	13.0	12.4	12.6	-	5.5	5.3	5.0	5.2
191,3569	Other ordnance and accessories . . . . .	50.6	49.7	48.5	43.3	43.8	35.1	34.3	33.4	28.5	29.1
	<b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE . . . . .</b>	599.1	598.4	597.7	583.1	572.0	522.8	522.7	521.6	511.3	501.0
241	Logging camps and logging contractors . . . . .	80.3	82.7	80.6	75.4	75.5	-	-	-	-	-
242	Sawmills and planing mills . . . . .	247.4	244.8	247.4	243.3	238.8	225.8	223.1	225.4	222.1	217.6
2421	Sawmills and planing mills, general . . . . .	-	208.8	211.3	208.1	203.3	-	190.2	192.5	190.0	185.2
243	Millwork, plywood, and related products . . . . .	160.8	160.5	160.4	155.2	153.0	134.2	134.6	134.4	130.7	128.9
2431	Millwork . . . . .	-	68.2	67.5	67.4	66.8	-	54.8	54.2	54.5	54.0
2432	Veneer and plywood . . . . .	-	75.4	75.4	71.9	71.0	-	68.8	68.7	66.1	65.2
244	Wooden containers . . . . .	33.8	33.8	33.9	34.0	33.5	30.3	30.3	30.6	30.7	30.1
2441,2	Wooden boxes, shooks, and crates . . . . .	-	26.2	26.0	26.3	25.8	-	23.5	23.4	23.7	23.1
249	Miscellaneous wood products . . . . .	76.8	76.6	75.4	75.2	71.2	65.9	65.7	64.4	64.6	60.9

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
EMPLOYMENT**

**Table B-2: Employees on nonagricultural payrolls, by industry--Continued**

SIC Code	Industry	(In thousands)									
		All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<i>Durable Goods--Continued</i>											
25	<b>FURNITURE AND FIXTURES</b> . . . . .	444.9	444.3	442.0	421.4	417.5	368.3	367.6	366.2	349.8	345.7
251	Household furniture . . . . .	324.7	324.8	322.1	306.6	303.7	277.0	277.5	275.6	262.4	259.4
2511	Wood house furniture, unupholstered . . . . .	-	169.2	169.3	158.8	157.7	-	150.5	150.9	141.4	140.3
2512	Wood house furniture, upholstered . . . . .	-	83.4	83.1	77.8	77.3	-	69.2	69.0	64.6	64.3
2515	Mattresses and bedsprings . . . . .	-	37.6	37.4	35.9	36.0	-	29.7	29.6	28.3	28.2
252	Office furniture . . . . .	-	30.1	29.9	28.5	28.2	-	23.4	23.3	22.1	22.0
254	Partitions; office and store fixtures . . . . .	-	44.4	44.9	41.5	41.1	-	32.5	32.9	30.8	30.2
253,9	Other furniture and fixtures . . . . .	45.4	45.0	45.1	44.8	44.5	35.0	34.2	34.4	34.5	34.1
32	<b>STONE, CLAY, AND GLASS PRODUCTS</b> . . . . .	615.9	608.4	611.7	599.8	590.0	492.9	486.6	489.2	480.0	471.0
321	Flat glass . . . . .	-	32.6	33.0	31.5	31.2	-	25.8	26.4	25.6	25.2
322	Glass and glassware, pressed or blown . . . . .	115.7	114.7	113.6	111.4	110.5	100.7	99.9	98.8	97.2	96.3
3221	Glass containers . . . . .	-	61.4	60.7	61.0	60.2	-	54.0	53.4	53.8	53.0
3229	Pressed and blown glassware, n.e.c. . . . .	-	53.3	52.9	50.4	50.3	-	45.9	45.4	43.4	43.3
324	Cement, hydraulic . . . . .	36.4	35.7	36.5	36.9	36.1	28.0	27.3	28.0	28.4	27.7
325	Structural clay products . . . . .	69.5	69.0	70.1	67.9	66.4	58.5	58.1	59.2	57.1	55.8
3251	Brick and structural clay tile . . . . .	-	30.8	31.5	29.6	29.0	-	27.1	27.9	25.9	25.3
326	Pottery and related products . . . . .	-	41.7	41.4	42.2	41.5	-	35.5	35.3	35.8	35.1
327	Concrete, gypsum, and plaster products . . . . .	167.5	163.7	166.2	163.2	159.0	128.2	125.1	126.6	124.2	120.7
328,9	Other stone and mineral products . . . . .	129.7	128.7	128.9	126.7	125.7	97.2	96.4	96.7	95.5	94.4
3291	Abrasive products . . . . .	-	26.1	25.9	24.3	24.4	-	17.5	17.4	16.0	15.8
33	<b>PRIMARY METAL INDUSTRIES</b> . . . . .	1,300.5	1,290.4	1,272.7	1,289.5	1,282.0	1,061.2	1,052.6	1,035.3	1,056.9	1,049.2
331	Blast furnace and basic steel products . . . . .	638.3	630.4	618.9	667.4	662.7	519.6	513.0	501.3	550.4	546.1
3312	Blast furnaces, steel and rolling mills . . . . .	-	553.9	543.8	591.9	587.7	-	452.4	442.1	490.4	486.6
332	Iron and steel foundries . . . . .	233.6	233.1	231.5	221.8	222.1	200.2	199.9	198.9	190.6	190.8
3321	Gray iron foundries . . . . .	-	138.8	138.1	132.1	133.1	-	120.0	119.5	114.3	115.2
3322	Malleable iron foundries . . . . .	-	27.7	27.6	25.8	25.7	-	23.8	23.7	22.1	22.0
3323	Steel foundries . . . . .	-	66.6	65.8	63.9	63.3	-	56.1	55.7	54.2	53.6
333,4	Nonferrous smelting and refining . . . . .	73.7	74.0	73.8	70.8	70.2	57.5	57.6	57.4	55.0	54.4
335	Nonferrous rolling, drawing, and extruding . . . . .	202.7	201.3	198.9	189.3	187.4	157.5	156.3	153.8	145.4	143.5
3351	Copper rolling, drawing, and extruding . . . . .	-	45.8	44.6	44.3	44.1	-	35.6	34.4	34.2	34.0
3352	Aluminum rolling, drawing, and extruding . . . . .	-	65.3	64.9	62.5	61.6	-	51.1	50.6	48.1	47.2
3357	Nonferrous wire drawing and insulating . . . . .	-	69.6	69.0	64.2	63.5	-	54.8	54.3	50.4	49.6
336	Nonferrous foundries . . . . .	83.1	82.7	81.2	76.6	76.5	70.3	70.0	68.4	64.4	63.9
3361	Aluminum castings . . . . .	-	40.3	39.0	37.1	37.1	-	34.7	33.5	31.6	31.4
3362,9	Other nonferrous castings . . . . .	-	42.4	42.2	39.5	39.4	-	35.3	34.9	32.8	32.5
339	Miscellaneous primary metal industries . . . . .	69.1	68.9	68.4	63.6	63.1	56.1	55.8	55.5	51.1	50.5
3391	Iron and steel forgings . . . . .	-	46.3	46.3	43.9	43.4	-	38.3	38.4	36.0	35.4
34	<b>FABRICATED METAL PRODUCTS</b> . . . . .	1,316.7	1,309.2	1,301.2	1,206.2	1,226.5	1,022.4	1,017.9	1,011.5	927.4	946.5
341	Metal cans . . . . .	62.3	61.4	60.5	34.9	63.5	52.5	51.7	50.9	26.1	53.7
342	Cutlery, hand tools, and general hardware . . . . .	163.9	161.1	160.6	154.5	154.3	130.3	128.1	127.7	123.1	122.6
3421,3,5	Cutlery and hand tools, including saws . . . . .	-	62.7	62.6	58.2	58.8	-	50.1	49.9	46.5	46.5
3429	Hardware, n.e.c. . . . .	-	98.4	98.0	96.3	95.5	-	78.0	77.8	76.6	76.1
343	Heating equipment and plumbing fixtures . . . . .	80.7	80.6	79.7	79.0	78.7	60.8	60.9	60.2	59.3	59.0
3431,2	Sanitary ware and plumbers' brass goods . . . . .	-	38.0	37.5	37.8	37.4	-	31.2	30.7	30.7	30.4
3433	Heating equipment, except electric . . . . .	-	42.6	42.2	41.2	41.3	-	29.7	29.5	28.6	28.6
344	Fabricated structural metal products . . . . .	384.8	384.5	385.5	359.3	355.4	277.9	278.8	279.9	256.2	252.4
3441	Fabricated structural steel . . . . .	-	108.1	107.7	100.0	98.9	-	81.0	80.6	73.3	72.5
3442	Metal doors, sash, frames, and trim . . . . .	-	66.7	67.8	63.5	61.9	-	47.5	48.9	45.0	43.4
3443	Fabricated plate work (boiler shops) . . . . .	-	101.1	101.4	94.0	93.4	-	71.8	71.9	64.4	63.7
3444	Sheet metal work . . . . .	-	67.8	67.4	63.3	62.8	-	49.0	48.6	46.1	45.6
3446,9	Architectural and misc. metal work . . . . .	-	40.8	41.2	38.5	38.4	-	29.5	29.9	27.4	27.2
345	Screw machine products, bolts, etc. . . . .	98.9	97.7	96.8	91.7	91.0	78.2	77.3	76.7	72.2	71.5
3451	Screw machine products . . . . .	-	41.9	41.6	38.8	38.5	-	35.8	35.6	33.0	32.5
3452	Bolts, nuts, screws, rivets, and washers . . . . .	-	55.8	55.2	52.9	52.5	-	41.5	41.1	39.2	39.0
346	Metal stampings . . . . .	238.0	236.8	234.8	216.3	215.5	194.4	193.8	192.4	177.0	176.2
347	Coating, engraving, and allied services . . . . .	77.7	77.4	75.6	73.4	73.0	65.4	65.1	63.3	61.8	61.2
348	Miscellaneous fabricated wire products . . . . .	65.1	64.9	64.7	60.7	60.2	52.8	52.6	52.5	49.0	48.5
349	Miscellaneous fabricated metal products . . . . .	145.3	144.8	143.0	136.4	134.9	110.1	109.6	107.9	102.7	101.4
3494,8	Valves, pipe, and pipe fittings . . . . .	-	83.9	82.8	79.6	78.9	-	60.5	59.4	57.9	57.3

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA EMPLOYMENT

Table B-2: Employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	(In thousands)									
		All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<i>Durable Goods--Continued</i>											
35	MACHINERY . . . . .	1,813.3	1,799.7	1,778.7	1,689.6	1,669.0	1,278.6	1,268.3	1,250.5	1,185.2	1,167.7
351	Engines and turbines . . . . .	94.5	94.1	93.5	90.2	86.1	65.6	65.2	64.6	61.7	58.2
3511	Steam engines and turbines . . . . .	-	32.7	32.6	32.2	28.6	-	19.2	19.0	18.4	15.3
3519	Internal combustion engines, n.e.c. . . . .	-	61.4	60.9	58.0	57.5	-	46.0	45.6	43.3	42.9
352	Farm machinery and equipment . . . . .	-	145.8	142.1	137.4	135.5	-	108.7	105.1	101.4	99.8
353	Construction and related machinery . . . . .	261.1	257.7	253.6	246.6	244.6	180.6	177.6	173.9	169.9	168.1
3531,2	Construction and mining machinery . . . . .	-	140.4	135.4	134.6	133.6	-	100.2	95.7	96.1	95.3
3533	Oil field machinery and equipment . . . . .	-	36.3	37.9	36.2	35.9	-	24.9	26.2	24.7	24.5
3535,6	Conveyors, hoists, and industrial cranes . . . . .	-	37.6	37.1	35.0	34.3	-	24.8	24.6	23.3	22.6
354	Metalworking machinery and equipment . . . . .	315.5	316.1	310.8	293.4	291.8	239.4	240.4	235.9	220.9	219.7
3541	Machine tools, metal cutting types . . . . .	-	79.0	78.4	72.3	71.5	-	55.8	55.5	50.6	50.0
3544	Special dies, tools, jigs, and fixtures . . . . .	-	106.0	104.3	100.9	100.5	-	88.0	86.5	83.2	82.8
3545	Machine tool accessories . . . . .	-	55.6	54.8	49.7	49.3	-	41.2	40.5	36.0	35.8
3542,8	Miscellaneous metalworking machinery . . . . .	-	75.5	73.3	70.5	70.5	-	55.4	53.4	51.1	51.1
355	Special industry machinery . . . . .	197.7	196.9	197.2	188.6	187.1	137.0	136.2	137.0	131.1	129.8
3551	Food products machinery . . . . .	-	39.9	39.6	38.7	38.3	-	25.9	25.8	25.3	24.9
3552	Textile machinery . . . . .	-	44.1	44.3	42.2	41.7	-	34.6	34.7	33.0	32.5
3555	Printing trades machinery . . . . .	-	27.3	28.6	26.6	26.6	-	18.8	20.1	18.8	18.8
356	General industrial machinery . . . . .	272.8	269.9	267.5	252.9	248.6	185.3	183.0	181.0	170.8	167.5
3561	Pumps; air and gas compressors . . . . .	-	74.6	73.7	69.6	69.0	-	43.6	42.7	40.4	39.9
3562	Ball and roller bearings . . . . .	-	60.8	60.5	57.0	54.3	-	48.3	48.1	44.9	42.8
3566	Mechanical power transmission goods . . . . .	-	51.9	51.4	49.1	48.9	-	39.0	38.6	36.8	36.6
357	Office, computing, and accounting machines . . . . .	216.7	213.5	211.2	188.3	186.2	128.9	126.5	125.9	110.6	109.2
3571	Computing machines and cash registers . . . . .	-	163.6	162.4	142.7	141.2	-	92.7	92.5	79.6	78.6
358	Service industry machines . . . . .	110.2	111.1	110.7	111.4	110.2	76.6	77.3	76.1	78.0	76.7
3585	Refrigeration, except home refrigerators . . . . .	-	67.8	67.0	69.5	68.8	-	47.0	46.3	49.0	48.3
359	Miscellaneous machinery . . . . .	197.2	194.6	191.8	180.8	178.9	155.3	153.4	151.0	140.8	138.7
36	ELECTRICAL EQUIPMENT AND SUPPLIES . . . . .	1,827.5	1,818.0	1,796.2	1,612.7	1,602.6	1,268.4	1,261.8	1,244.7	1,097.8	1,090.4
361	Electric distribution equipment . . . . .	187.1	185.8	183.5	166.1	166.2	128.8	127.7	125.7	112.2	112.6
3611	Electric measuring instruments . . . . .	-	63.3	62.5	54.9	54.4	-	42.4	41.8	35.8	35.6
3612	Power and distribution transformers . . . . .	-	49.1	48.3	44.5	44.1	-	35.2	34.5	31.5	31.2
3613	Switchgear and switchboard apparatus . . . . .	-	73.4	72.7	66.7	67.7	-	50.1	49.4	44.9	45.8
362	Electrical industrial apparatus . . . . .	206.1	204.8	202.7	187.0	185.3	146.6	145.8	144.1	130.5	128.9
3621	Motors and generators . . . . .	-	111.8	110.3	101.8	101.3	-	80.7	79.4	72.3	71.7
3622	Industrial controls . . . . .	-	56.3	56.0	50.3	49.5	-	37.4	37.2	32.8	32.1
363	Household appliances . . . . .	171.5	179.0	173.8	168.5	166.2	135.0	141.7	137.3	132.2	130.3
3632	Household refrigerators and freezers . . . . .	-	60.6	58.6	56.6	56.2	-	49.8	48.5	46.7	46.2
3633	Household laundry equipment . . . . .	-	26.4	26.1	24.3	24.5	-	20.3	20.1	18.5	18.8
3634	Electric housewares and fans . . . . .	-	40.3	40.0	39.0	37.6	-	31.9	31.7	30.6	29.4
364	Electric lighting and wiring equipment . . . . .	179.2	177.6	175.4	163.5	161.3	140.3	139.1	137.0	127.4	125.9
3641	Electric lamps . . . . .	-	34.1	33.9	30.8	30.5	-	30.2	29.9	27.0	26.8
3642	Lighting fixtures . . . . .	-	61.1	60.2	58.4	57.1	-	47.6	46.7	45.3	44.3
3643,4	Wiring devices . . . . .	-	82.4	81.3	74.3	73.7	-	61.3	60.4	55.1	54.8
365	Radio and TV receiving sets . . . . .	158.2	157.4	158.6	125.7	126.3	126.0	125.8	127.4	97.8	98.4
366	Communication equipment . . . . .	461.5	457.5	455.1	418.4	417.1	235.1	231.3	229.7	209.0	209.0
3661	Telephone and telegraph apparatus . . . . .	-	127.7	126.1	114.8	114.0	-	88.4	87.3	79.4	78.8
3662	Radio and TV communication equipment . . . . .	-	329.8	329.0	303.6	303.1	-	142.9	142.4	129.6	130.2
367	Electronic components and accessories . . . . .	360.1	353.4	344.9	285.8	283.0	276.9	271.7	264.7	214.1	211.1
3671-3	Electron tubes . . . . .	-	78.3	76.4	66.1	66.4	-	55.7	54.1	45.4	45.5
3674,9	Electronic components, n.e.c. . . . .	-	275.1	268.5	219.7	216.6	-	216.0	210.6	168.7	165.6
369	Misc. electrical equipment and supplies . . . . .	103.8	102.5	102.2	97.7	97.2	79.7	78.7	78.8	74.6	74.2
3694	Electrical equipment for engines . . . . .	-	57.7	57.7	54.1	54.2	-	45.6	45.6	42.1	42.2
37	TRANSPORTATION EQUIPMENT . . . . .	1,895.8	1,871.1	1,840.4	1,703.5	1,689.2	1,364.0	1,342.8	1,318.4	1,216.1	1,201.7
371	Motor vehicles and equipment . . . . .	(*)	889.6	878.8	843.8	836.6	(*)	698.0	687.5	663.6	655.6
3711	Motor vehicles . . . . .	-	374.4	367.3	357.6	355.9	-	280.8	273.6	269.1	267.6
3712	Passenger car bodies . . . . .	-	72.6	67.8	69.0	69.1	-	59.7	55.0	56.9	57.2
3713	Truck and bus bodies . . . . .	-	35.1	34.3	32.7	32.3	-	28.5	27.8	26.5	26.1
3714	Motor vehicle parts and accessories . . . . .	-	381.5	383.4	361.7	356.9	-	308.7	310.9	293.7	287.6
372	Aircraft and parts . . . . .	708.8	694.1	680.5	595.6	589.9	420.1	408.3	400.2	335.2	329.8
3721	Aircraft . . . . .	-	381.1	371.7	312.8	312.2	-	216.9	212.0	170.1	169.8
3722	Aircraft engines and engine parts . . . . .	-	202.1	200.0	186.8	181.9	-	115.2	113.4	101.0	96.2
3723,9	Other aircraft parts and equipment . . . . .	-	110.9	108.8	96.0	95.8	-	76.2	74.8	64.1	63.8
373	Ship and boat building and repairing . . . . .	177.7	177.3	173.3	157.6	157.3	148.7	148.6	145.1	132.1	132.2
3731	Ship building and repairing . . . . .	-	145.5	142.3	127.3	127.8	-	121.8	119.2	106.5	107.3
3732	Boat building and repairing . . . . .	-	31.8	31.0	30.3	29.5	-	26.8	25.9	25.6	24.9
374	Railroad equipment . . . . .	-	57.1	57.0	54.4	54.2	-	44.6	44.3	42.7	42.6
375,9	Other transportation equipment . . . . .	-	53.0	50.8	52.1	51.2	-	43.3	41.3	42.5	41.5

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
EMPLOYMENT**

**Table B-2: Employees on nonagricultural payrolls, by industry--Continued**

SIC Code	Industry	(In thousands)									
		All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<i>Durable Goods--Continued</i>											
38	<b>INSTRUMENTS AND RELATED PRODUCTS . . .</b>	409.4	407.2	402.5	376.3	374.0	264.5	263.0	259.6	239.2	238.0
381	Engineering and scientific instruments . . .	-	71.4	70.8	69.2	68.9	-	37.3	37.0	35.6	35.4
382	Mechanical measuring and control devices . . .	102.0	102.0	101.4	98.4	97.9	66.9	67.2	66.6	64.5	64.2
3821	Mechanical measuring devices . . . . .	-	62.5	61.9	60.1	60.0	-	39.3	38.7	37.6	37.4
3822	Automatic temperature controls . . . . .	-	39.5	39.5	38.3	37.9	-	27.9	27.9	26.9	26.8
383,5	Optical and ophthalmic goods . . . . .	48.9	48.6	47.7	45.7	45.4	35.2	35.1	34.4	32.5	32.4
385	Ophthalmic goods . . . . .	-	33.7	32.9	31.2	30.9	-	25.8	25.1	23.6	23.5
384	Surgical, medical, and dental equipment . . .	63.0	62.0	60.8	56.2	55.9	44.0	43.3	42.4	38.8	38.7
386	Photographic equipment and supplies . . . .	(*)	88.7	87.3	77.3	76.7	(*)	51.9	51.1	44.2	43.9
387	Watches and clocks . . . . .	-	34.5	34.5	29.5	29.2	-	28.2	28.1	23.6	23.4
<b>MISCELLANEOUS MANUFACTURING</b>											
39	<b>INDUSTRIES . . . . .</b>	425.1	416.0	403.0	402.2	395.0	338.7	329.7	317.6	319.4	312.2
391	Jewelry, silverware, and plated ware . . . .	46.7	46.3	44.8	44.1	43.7	36.9	36.4	35.1	34.7	34.3
394	Toys, amusement, and sporting goods . . . .	-	107.0	102.4	105.9	99.7	-	87.3	82.8	86.6	80.6
3941-3	Toys, games, dolls, and play vehicles . . .	-	63.5	60.0	64.1	59.3	-	51.3	47.9	52.8	48.3
3949	Sporting and athletic goods, n.e.c. . . . .	-	43.5	42.4	41.8	40.4	-	36.0	34.9	33.8	32.3
395	Pens, pencils, office, and art materials . . .	-	34.6	32.9	32.3	32.1	-	25.5	23.9	23.8	23.6
396	Costume jewelry, buttons, and notions . . . .	-	54.1	51.4	53.6	53.8	-	44.4	42.1	44.0	44.2
393,8,9	Other manufacturing industries . . . . .	174.9	174.0	171.5	166.3	165.7	136.8	136.1	133.7	130.3	129.5
393	Musical instruments and parts . . . . .	-	26.5	26.4	24.2	23.9	-	22.1	21.9	20.1	19.8
<i>Nondurable Goods</i>											
20	<b>FOOD AND KINDRED PRODUCTS . . . . .</b>	1,655.0	1,654.3	1,670.1	1,655.5	1,654.8	1,073.6	1,072.3	1,088.3	1,069.5	1,068.7
201	Meat products . . . . .	295.9	297.8	299.7	300.7	304.5	234.1	235.8	237.4	236.8	240.5
2011	Meat packing . . . . .	-	181.4	182.8	188.2	191.2	-	139.5	140.9	144.5	147.6
2013	Sausages and other prepared meats . . . . .	-	49.0	49.4	49.4	50.3	-	34.8	35.2	35.1	35.9
2015	Poultry dressing and packing . . . . .	-	67.4	67.5	63.1	63.0	-	61.5	61.3	57.2	57.0
202	Dairy products . . . . .	274.5	273.0	274.0	281.0	279.5	123.8	122.4	122.7	128.9	127.1
2024	Ice cream and frozen desserts . . . . .	-	27.3	27.4	29.1	28.3	-	14.1	14.0	15.6	14.9
2026	Fluid milk . . . . .	-	200.5	201.1	203.8	204.0	-	74.0	74.0	76.8	76.6
203	Canned and preserved food, except meats . .	-	226.1	229.2	207.7	207.2	-	183.8	188.0	168.8	168.3
2031,6	Canned, cured, and frozen sea foods . . . .	-	37.1	36.3	36.3	35.0	-	32.3	32.1	32.2	30.8
2032,3	Canned food, except sea foods . . . . .	-	110.1	112.0	99.5	100.0	-	84.8	87.1	76.4	76.8
2037	Frozen food, except sea foods . . . . .	-	48.2	49.6	45.5	44.7	-	42.6	44.1	40.1	39.5
204	Grain mill products . . . . .	121.1	121.2	120.9	123.1	122.7	84.2	84.1	84.1	86.2	86.0
2041	Flour and other grain mill products . . . . .	-	30.0	29.8	31.8	31.6	-	21.4	21.3	22.8	22.7
2042	Prepared feeds for animals and fowls . . . .	-	51.6	52.0	52.0	52.2	-	33.2	33.6	34.2	34.4
205	Bakery products . . . . .	276.7	276.1	277.2	283.0	283.4	159.4	159.1	160.1	162.6	162.4
2051	Bread, cake, and perishable products . . . .	-	234.6	235.6	239.8	240.4	-	124.7	125.5	126.7	126.6
2052	Biscuit, crackers, and pretzels . . . . .	-	41.5	41.6	43.2	43.0	-	34.4	34.6	35.9	35.8
206	Sugar . . . . .	-	33.6	41.0	31.0	32.1	-	27.2	34.4	24.1	25.4
207	Confectionery and related products . . . . .	75.7	75.8	76.0	77.0	76.4	62.3	62.2	62.7	62.2	61.8
2071	Candy and other confectionery products . . .	-	62.2	62.4	63.2	62.5	-	52.6	52.9	52.6	52.0
208	Beverages . . . . .	216.7	211.9	212.4	213.1	210.1	110.5	106.6	107.1	109.0	106.1
2082	Malt liquors . . . . .	-	57.7	58.3	60.6	59.1	-	37.6	38.4	40.4	38.6
2086	Bottled and canned soft drinks . . . . .	-	115.4	116.0	114.1	112.8	-	42.2	42.7	41.9	41.0
209	Miscellaneous food and kindred products . .	137.8	138.8	139.7	138.9	138.9	90.2	91.1	91.8	90.9	91.1
21	<b>TOBACCO MANUFACTURES . . . . .</b>	75.9	79.0	81.6	77.8	82.9	64.0	67.1	69.7	66.5	71.4
211	Cigarettes . . . . .	-	37.2	36.8	37.5	37.0	-	30.5	30.2	31.2	30.7
212	Cigars . . . . .	-	21.8	21.5	23.4	24.1	-	20.2	19.9	21.7	22.5
22	<b>TEXTILE MILL PRODUCTS . . . . .</b>	939.5	933.2	927.0	907.2	899.9	838.6	833.0	827.6	810.6	804.1
221	Cotton broad woven fabrics . . . . .	236.6	235.9	235.5	228.8	228.6	216.8	216.4	216.3	210.5	210.4
222	Silk and synthetic broad woven fabrics . . . .	93.2	93.0	92.6	89.7	89.8	84.1	84.0	83.7	80.9	81.0
223	Weaving and finishing broad woolsens . . . . .	44.1	43.7	43.3	43.4	43.3	38.7	38.4	37.9	38.0	37.9
224	Narrow fabrics and small wares . . . . .	30.4	30.2	29.8	28.9	28.7	27.0	26.8	26.5	25.6	25.4
225	Knitting . . . . .	230.7	227.2	223.5	222.8	217.6	207.0	203.5	199.8	200.2	195.3
2251	Women's full and knee length hosiery . . . .	-	53.2	53.4	52.5	52.2	-	48.7	48.8	48.0	47.7
2252	All other hosiery . . . . .	-	42.1	42.4	42.5	42.4	-	38.6	38.8	39.2	39.0
2253	Knit outerwear . . . . .	-	68.9	65.2	69.3	65.3	-	60.1	56.5	60.9	57.2
2254	Knit underwear . . . . .	-	34.1	34.0	32.0	31.7	-	30.7	30.7	29.0	28.8
226	Finishing textiles, except wool and knit . . .	75.1	74.8	74.5	77.1	76.7	63.6	63.3	63.4	65.7	65.5
227	Floor covering . . . . .	-	41.6	41.7	40.4	40.3	-	34.2	34.4	33.4	33.3
228	Yarn and thread . . . . .	114.5	113.7	113.4	106.9	106.4	106.3	105.6	105.2	99.0	98.5
229	Miscellaneous textile goods . . . . .	73.3	73.1	72.7	69.2	68.5	60.9	60.8	60.4	57.3	56.8

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
EMPLOYMENT**

**Table B-2: Employees on nonagricultural payrolls, by industry--Continued**

SIC Code	Industry	(In thousands)									
		All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<i>Non-durable Goods--Continued</i>											
23	<b>APPAREL AND RELATED PRODUCTS</b> . . . . .	1,401.1	1,388.5	1,329.4	1,353.1	1,338.8	1,247.1	1,235.4	1,178.6	1,207.3	1,193.0
231	Men's and boys' suits and coats . . . . .	121.3	121.0	119.7	118.5	118.1	108.7	108.4	107.0	106.2	105.8
232	Men's and boys' furnishings . . . . .	364.7	360.8	357.0	342.6	338.5	329.1	325.8	322.9	311.5	307.3
2321	Men's and boys' shirts and nightwear . . . . .	-	127.7	127.6	122.7	121.6	-	115.4	115.3	111.5	110.3
2327	Men's and boys' separate trousers . . . . .	-	76.5	75.8	72.6	71.4	-	71.4	71.0	68.5	67.3
2328	Work clothing . . . . .	-	78.5	77.4	73.1	72.4	-	70.2	69.4	65.7	64.9
233	Women's, misses', and juniors' outerwear . . . . .	431.3	429.3	396.7	421.7	418.4	387.6	385.0	353.3	379.2	376.3
2331	Women's blouses, waists, and shirts . . . . .	-	54.1	51.3	52.7	53.0	-	49.3	47.0	49.6	48.9
2335	Women's, misses', and juniors' dresses . . . . .	-	202.1	187.3	201.7	198.8	-	181.2	167.3	181.0	178.4
2337	Women's suits, skirts, and coats . . . . .	-	94.1	81.9	87.7	89.9	-	84.5	72.7	79.0	81.1
2339	Women's and misses' outerwear, n.e.c. . . . .	-	79.0	76.2	78.6	76.7	-	69.5	66.8	69.5	67.9
234	Women's and children's undergarments . . . . .	127.8	126.9	121.7	123.5	121.7	112.8	112.0	107.1	109.0	107.1
2341	Women's and children's underwear . . . . .	-	81.7	77.9	79.7	78.7	-	73.8	70.4	72.4	71.3
2342	Corsets and allied garments . . . . .	-	45.2	43.8	43.8	43.0	-	38.2	36.7	36.6	35.8
235	Hats, caps, and millinery . . . . .	-	32.2	28.9	33.3	32.7	-	28.8	25.7	29.8	29.1
236	Girls' and children's outerwear . . . . .	81.0	81.5	77.2	81.2	80.5	72.9	73.4	69.1	72.7	72.2
2361	Children's dresses, blouses, and shirts . . . . .	-	38.2	36.8	36.6	36.3	-	34.8	33.4	33.1	32.9
237,8	Fur goods and miscellaneous apparel . . . . .	-	75.6	68.9	73.0	71.7	-	63.6	58.6	63.3	62.1
239	Miscellaneous fabricated textile products . . . . .	167.3	163.2	159.3	159.3	157.2	141.8	138.4	134.4	135.6	133.1
2391,2	Housefurnishings . . . . .	-	57.5	56.8	57.0	56.6	-	49.6	48.6	49.3	48.7
26	<b>PAPER AND ALLIED PRODUCTS</b> . . . . .	651.3	648.9	647.6	625.7	623.9	506.7	504.8	504.4	487.1	485.7
261,2,6	Paper and pulp . . . . .	210.1	210.0	210.1	208.7	208.2	166.4	166.2	166.6	165.4	165.1
263	Paperboard . . . . .	68.7	68.8	68.5	67.2	66.8	53.2	53.4	53.7	53.3	53.0
264	Converted paper and paperboard products . . . . .	163.7	162.2	161.1	153.7	152.3	120.3	119.1	118.2	112.8	111.3
2643	Bags, except textile bags . . . . .	-	39.2	38.8	37.5	37.0	-	31.4	31.0	30.0	29.5
265	Paperboard containers and boxes . . . . .	208.8	207.9	207.8	196.1	196.6	166.8	166.1	165.9	155.6	156.3
2651,2	Folding and setup paperboard boxes . . . . .	-	69.1	69.4	65.4	64.9	-	57.3	57.5	53.5	53.3
2653	Corrugated and solid fiber boxes . . . . .	-	91.8	91.7	87.9	87.3	-	70.9	70.9	68.0	67.4
27	<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES</b> . . . . .	1,000.5	1,000.1	993.0	967.2	962.0	637.2	635.8	630.4	612.8	608.9
271	Newspaper publishing and printing . . . . .	346.8	350.8	349.2	342.0	340.8	174.7	177.9	176.9	173.3	173.0
272	Periodical publishing and printing . . . . .	-	70.9	70.2	68.3	68.2	-	25.6	25.2	25.1	24.8
273	Books . . . . .	-	82.9	81.6	79.7	78.6	-	52.1	50.8	49.3	48.7
275	Commercial printing . . . . .	319.2	316.5	315.1	306.7	304.7	251.1	248.2	247.3	240.2	238.0
2751	Commercial printing, except lithographic . . . . .	-	204.7	204.3	199.4	198.4	-	162.4	162.4	157.9	156.7
2752	Commercial printing, lithographic . . . . .	-	99.9	99.2	96.1	95.2	-	76.2	75.6	73.3	72.4
278	Bookbinding and related industries . . . . .	53.5	52.4	51.8	50.2	49.6	44.0	42.9	42.3	40.6	40.2
274,6,7,9	Other publishing and printing industries . . . . .	125.6	126.6	125.1	120.3	120.1	88.4	89.1	87.9	84.3	84.2
28	<b>CHEMICALS AND ALLIED PRODUCTS</b> . . . . .	930.7	920.1	912.7	891.5	882.0	558.7	549.5	544.3	540.0	532.1
281	Industrial chemicals . . . . .	293.3	292.1	290.2	285.4	283.8	166.7	165.7	164.4	164.7	163.7
2812	Alkalies and chlorine . . . . .	-	23.9	23.9	23.9	23.9	-	16.6	16.6	17.0	17.0
2818	Industrial organic chemicals, n.e.c. . . . .	-	119.5	119.0	114.0	113.1	-	54.9	54.9	54.0	53.5
2819	Industrial inorganic chemicals, n.e.c. . . . .	-	90.3	89.0	91.9	91.6	-	55.7	54.5	57.1	56.9
282	Plastics materials and synthetics . . . . .	209.1	207.9	206.7	193.3	191.6	139.6	138.9	138.4	131.5	130.4
2821	Plastics materials and resins . . . . .	-	89.4	88.7	83.8	83.1	-	56.8	56.4	53.8	53.5
2823,4	Synthetic fibers . . . . .	-	103.8	103.4	95.5	94.5	-	72.6	72.6	68.3	67.5
283	Drugs . . . . .	119.6	119.2	118.6	112.6	112.4	62.8	62.6	62.2	59.2	58.6
2834	Pharmaceutical preparations . . . . .	-	88.5	88.1	83.2	83.1	-	44.8	44.6	42.4	41.8
284	Soap, cleaners, and toilet goods . . . . .	101.1	103.4	103.0	102.9	101.5	60.5	61.9	61.7	63.1	62.2
2841	Soap and detergents . . . . .	-	36.2	36.6	36.6	36.3	-	24.3	24.7	25.1	24.9
2844	Toilet preparations . . . . .	-	37.7	36.9	37.2	36.5	-	22.2	21.5	22.7	22.3
285	Paints, varnishes, and allied products . . . . .	64.7	64.4	63.8	64.7	64.1	35.7	35.7	35.4	36.1	35.6
287	Agricultural chemicals . . . . .	59.0	52.1	50.1	55.1	51.0	39.9	33.7	31.9	37.3	33.5
2871,2	Fertilizers, complete and mixing only . . . . .	-	38.4	37.0	42.0	38.1	-	26.6	25.2	30.5	26.9
286,9	Other chemical products . . . . .	83.9	81.0	80.3	77.5	77.6	53.5	51.0	50.3	48.1	48.1
29	<b>PETROLEUM REFINING AND RELATED INDUSTRIES</b> . . . . .	172.8	172.8	172.8	176.5	175.8	106.4	106.6	106.7	108.5	107.3
291	Petroleum refining . . . . .	139.5	139.8	139.8	143.4	143.7	83.6	84.0	84.0	85.6	85.5
295,9	Other petroleum and coal products . . . . .	33.3	33.0	33.0	33.1	32.1	22.8	22.6	22.7	22.9	21.8
30	<b>RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS</b> . . . . .	487.9	483.6	484.3	453.8	450.6	380.4	376.7	378.0	353.0	350.1
301	Tires and inner tubes . . . . .	105.1	104.7	106.0	100.2	99.8	74.3	74.2	75.2	71.7	71.4
302,3,6	Other rubber products . . . . .	177.6	177.0	177.8	170.2	168.9	141.7	140.7	141.7	134.8	133.6
307	Miscellaneous plastics products . . . . .	205.2	201.9	200.5	183.4	181.9	164.4	161.8	161.1	146.5	145.1
31	<b>LEATHER AND LEATHER PRODUCTS</b> . . . . .	364.2	363.0	358.1	355.4	354.4	319.7	318.9	313.8	312.3	311.3
311	Leather tanning and finishing . . . . .	32.1	32.2	32.4	31.2	31.2	28.1	28.1	28.3	27.1	27.1
314	Footwear, except rubber . . . . .	239.9	239.9	237.6	235.7	234.9	213.5	213.6	211.1	209.3	209.0
312,3,5,9	Other leather products . . . . .	92.2	90.9	88.1	89.0	88.3	78.1	77.2	74.4	75.9	75.2
317	Handbags and personal leather goods . . . . .	-	38.4	36.5	38.6	38.7	-	33.3	31.6	33.7	33.7

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
EMPLOYMENT**

**Table B-2: Employees on nonagricultural payrolls, by industry--Continued**

SIC Code	Industry	(In thousands)									
		All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
—	<b>TRANSPORTATION AND PUBLIC UTILITIES</b> .....	4,049	4,034	4,025	3,965	3,917					
40	<b>RAILROAD TRANSPORTATION</b> .....	—	709.2	717.6	729.2	726.8	—	—			
4011	Class I railroads <sup>2</sup> .....	—	614.6	623.7	632.0	629.8	—	—			
	<b>LOCAL AND INTERURBAN PASSENGER</b>										
41	<b>TRANSIT</b> .....		272.6	273.0	271.0	271.4	—	—	—	—	
411	Local and suburban transportation.....		82.6	82.7	83.4	83.3	—	78.1	78.3	79.0	
412	Taxicabs.....		111.0	110.4	110.9	111.3	—	—	—	—	
413	Intercity and rural bus lines.....		40.7	41.4	39.8	39.9	—	37.1	37.9	36.6	
	<b>MOTOR FREIGHT TRANSPORTATION AND</b>										
42	<b>STORAGE</b> .....		961.7	954.1	926.1	912.9	—	875.1	866.3	842.0	
422	Public warehousing.....		77.4	78.8	78.7	78.7	—	67.5	69.0	68.4	
45	<b>AIR TRANSPORTATION</b> .....		246.4	242.1	222.5	220.7	—	—	—	—	
451,2	Air transportation, common carriers.....		220.6	216.2	200.4	198.7	—	—	—	—	
46	<b>PIPELINE TRANSPORTATION</b> .....		18.7	18.8	19.3	19.3	—	15.7	15.7	16.1	
44,47	<b>OTHER TRANSPORTATION</b> .....		312.0	308.3	321.5	296.0	—	—	—	—	
48	<b>COMMUNICATION</b> .....	—	895.7	891.6	865.0	860.4	—	707.5	704.1	686.9	
481	Telephone communication.....	—	747.9	744.6	722.0	717.1	—	594.9	592.4	577.0	
482	Telegraph communication <sup>3</sup> .....	—	31.4	31.2	31.1	31.2	—	22.0	21.7	21.8	
483	Radio and television broadcasting.....	—	110.0	109.4	105.5	105.7	—	88.5	87.9	86.1	
49	<b>ELECTRIC, GAS, AND SANITARY SERVICES</b> ..	—	617.4	619.1	610.1	609.4	—	535.5	536.9	530.0	
491	Electric companies and systems.....	—	251.2	251.4	248.0	247.5	—	212.7	212.9	210.0	
492	Gas companies and systems.....	—	154.7	154.9	152.4	152.3	—	134.4	134.6	133.3	
493	Combined utility systems.....	—	174.1	175.0	172.8	172.6	—	155.8	156.4	154.7	
494-7	Water, steam, and sanitary systems.....	—	37.4	37.8	36.9	37.0	—	32.6	33.0	32.0	
—	<b>WHOLESALE AND RETAIL TRADE</b> .....	12,696	12,622	12,716	12,167	12,112	11,306	11,235	11,325	10,846	
50	<b>WHOLESALE TRADE</b> .....	3,306	3,302	3,303	3,189	3,182	2,799	2,796	2,797	2,705	
501	Motor vehicles and automotive equipment.....	—	252.9	254.2	247.2	247.0	—	212.5	213.5	207.1	
502	Drugs, chemicals, and allied products.....	—	199.0	198.8	193.4	192.8	—	164.9	164.8	159.9	
503	Dry goods and apparel.....	—	142.5	140.0	135.7	135.5	—	115.7	113.0	110.0	
504	Groceries and related products.....	—	483.7	492.1	479.1	480.1	—	424.6	432.0	420.3	
506	Electrical goods.....	—	266.5	263.1	250.5	248.6	—	221.3	218.6	209.4	
507	Hardware, plumbing, and heating goods.....	—	154.2	153.2	146.5	146.1	—	130.7	130.2	124.4	
508	Machinery, equipment, and supplies.....	—	580.4	578.7	554.2	548.6	—	489.6	488.2	469.5	
509	Miscellaneous wholesalers.....	—	1,133.6	1,128.7	1,097.0	1,091.3	—	960.6	956.4	932.7	
52-59	<b>RETAIL TRADE</b> .....	9,390	9,320	9,413	8,978	8,930	8,507	8,439	8,528	8,141	
53	<b>GENERAL MERCHANDISE STORES</b> .....	—	1,819.8	1,908.0	1,717.5	1,706.2	—	1,663.8	1,751.1	1,567.2	
531	Department stores.....	—	1,141.1	1,200.1	1,062.4	1,059.7	—	1,043.8	1,102.4	970.8	
532	Mail order houses.....	—	118.6	130.1	106.5	108.0	—	111.1	122.7	99.4	
533	Limited price variety stores.....	—	300.9	313.5	298.1	289.3	—	279.4	291.8	277.4	
54	<b>FOOD STORES</b> .....	—	1,526.6	1,518.0	1,458.5	1,459.2	—	1,417.0	1,409.1	1,355.9	
541-3	Grocery, meat, and vegetable stores.....	—	1,354.8	1,351.8	1,292.1	1,289.3	—	1,255.2	1,253.0	1,198.8	
56	<b>APPAREL AND ACCESSORIES STORES</b> .....	—	606.3	628.6	596.2	591.9	—	542.7	565.1	534.1	
561	Men's and boys' apparel stores.....	—	109.0	114.0	98.7	100.5	—	98.4	103.3	88.2	
562	Women's ready-to-wear stores.....	—	218.1	226.2	221.4	217.3	—	197.0	204.7	199.7	
565	Family clothing stores.....	—	98.0	102.2	99.9	101.1	—	90.4	95.1	92.8	
566	Shoe stores.....	—	112.8	117.3	111.7	109.7	—	97.1	101.6	96.5	
57	<b>FURNITURE AND APPLIANCE STORES</b> .....	—	418.7	418.3	401.2	401.6	—	367.7	368.2	354.7	
571	Furniture and home furnishings.....	—	269.8	270.0	260.3	260.2	—	236.8	237.3	230.0	
58	<b>EATING AND DRINKING PLACES</b> .....	—	1,871.2	1,858.2	1,836.8	1,810.1	—	1,744.5	1,728.3	1,712.3	
52,55,59	<b>OTHER RETAIL TRADE</b> .....	—	3,077.4	3,081.5	2,968.0	2,960.9	—	2,702.8	2,706.1	2,616.8	
52	Building materials and hardware.....	—	528.1	533.4	516.2	514.1	—	451.9	457.5	443.2	
55	Auto dealers and service stations.....	—	1,440.9	1,443.5	1,397.1	1,392.1	—	—	—	—	
551,2	Motor vehicle dealers.....	—	743.4	743.0	714.2	709.9	—	637.1	637.4	616.4	
553,9	Other vehicle and accessory dealers.....	—	175.9	178.3	168.4	168.2	—	151.8	154.3	145.8	
554	Gasoline service stations.....	—	521.6	522.2	514.5	514.0	—	—	—	—	
59	Miscellaneous retail stores.....	—	1,108.4	1,104.6	1,054.7	1,054.7	—	—	—	—	
591	Drug stores.....	—	414.1	417.3	399.1	396.6	—	375.5	379.4	364.8	
596	Fam and garden supply stores.....	—	96.5	93.5	91.4	87.9	—	—	—	—	
598	Fuel and ice dealers.....	—	117.6	118.9	113.1	116.5	—	103.8	103.4	100.4	

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.



# ESTABLISHMENT DATA EMPLOYMENT

Table B-2: Employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	(In thousands)									
		All employees					Production workers <sup>1</sup>				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<b>FINANCE, INSURANCE, AND REAL ESTATE<sup>4</sup></b>	3,071	3,054	3,049	2,999	2,986	2,446	2,430	2,425	2,400	2,389
60	Banking	-	792.2	790.2	773.3	772.0	-	659.4	658.6	647.3	646.5
61	Credit agencies other than banks	-	334.9	336.3	325.9	323.2	-	268.1	269.2	262.8	260.4
612	Savings and loan associations	-	93.9	95.0	93.6	93.7	-	76.2	77.3	76.8	77.0
614	Personal credit institutions	-	184.4	184.6	176.2	173.6	-	-	-	-	-
62	Security dealers and exchanges	-	133.8	131.0	127.2	126.6	-	117.7	115.0	112.2	111.8
63	Insurance carriers	-	918.2	917.1	905.0	902.6	-	643.0	642.0	639.0	638.0
631	Life insurance	-	482.9	483.6	479.5	478.4	-	275.3	275.1	276.5	276.7
632	Accident and health insurance	-	58.2	57.8	56.0	56.0	-	49.5	48.9	47.5	47.4
633	Fire, marine, and casualty insurance	-	331.6	329.9	324.3	323.0	-	280.3	279.9	276.9	275.8
64	Insurance agents, brokers, and services	-	235.3	233.7	230.0	229.7	-	-	-	-	-
65	Real estate	-	557.5	559.0	557.1	550.8	-	-	-	-	-
656	Operative builders	-	43.1	43.5	43.7	42.7	-	-	-	-	-
66,67	Other finance, insurance, and real estate	-	81.9	81.6	80.9	80.7	-	-	-	-	-
-	<b>SERVICES AND MISCELLANEOUS</b>	9,093	9,025	8,959	8,662	8,604					
70	Hotels and lodging places	-	651.1	636.9	619.9	615.4	-	-	-	-	-
701	Hotels, tourist courts, and motels	-	603.6	589.5	571.6	567.9	-	564.7	550.5	534.2	530.8
72	Personal services	-	966.0	967.6	953.2	951.3	-	-	-	-	-
721	Laundries, cleaning and dyeing plants	-	530.7	534.1	529.1	527.9	-	478.3	480.7	473.4	472.0
73	Miscellaneous business services	-	1,127.4	1,113.1	1,036.6	1,030.8	-	-	-	-	-
731	Advertising	-	114.6	113.7	114.6	112.3	-	-	-	-	-
732	Credit reporting and collection agencies	-	66.5	66.2	63.5	63.2	-	-	-	-	-
78	Motion pictures	-	171.5	178.3	170.6	167.6	-	-	-	-	-
781	Motion picture filming and distributing	-	50.2	53.8	43.9	43.8	-	29.2	31.7	27.6	26.9
782,3	Motion picture theaters and services	-	121.3	124.5	126.7	123.8	-	-	-	-	-
80	Medical and other health services	-	2,225.5	2,210.5	2,132.3	2,118.1	-	-	-	-	-
806	Hospitals	-	1,480.8	1,471.2	1,435.5	1,426.8	-	-	-	-	-
81	Legal services	-	183.0	181.7	175.6	175.3	-	-	-	-	-
82	Educational services	-	1,033.7	1,022.2	954.8	949.9	-	-	-	-	-
821	Elementary and secondary schools	-	345.1	343.8	325.4	324.9	-	-	-	-	-
822	Higher educational institutions	-	617.4	609.8	562.3	558.1	-	-	-	-	-
89	Miscellaneous services	-	471.5	467.1	438.6	439.4	-	-	-	-	-
891	Engineering and architectural services	-	257.3	255.2	232.8	231.8	-	-	-	-	-
892	Nonprofit research organizations	-	63.1	62.8	61.5	61.3	-	-	-	-	-
-	<b>GOVERNMENT</b>	10,614	10,546	10,427	9,978	9,920					
91	<b>FEDERAL GOVERNMENT<sup>5</sup></b>	2,441	2,431	2,406	2,326	2,319					
	Executive	-	2,399.7	2,375.4	2,294.8	2,288.7	-	-	-	-	-
	Department of Defense	-	964.8	956.2	920.9	921.2	-	-	-	-	-
	Post Office Department	-	632.4	624.4	592.1	589.8	-	-	-	-	-
	Other agencies	-	802.5	794.8	781.8	777.7	-	-	-	-	-
	Legislative	-	25.2	24.9	24.9	24.7	-	-	-	-	-
	Judicial	-	5.9	5.9	5.8	5.8	-	-	-	-	-
92,93	<b>STATE AND LOCAL GOVERNMENT</b>	8,173	8,115	8,021	7,652	7,601					
92	State government	-	2,091.4	2,064.6	1,961.8	1,939.3	-	-	-	-	-
	State education	-	777.5	761.9	692.8	674.8	-	-	-	-	-
	Other State government	-	1,313.9	1,302.7	1,269.0	1,264.5	-	-	-	-	-
93	Local government	-	6,023.7	5,956.7	5,690.3	5,661.4	-	-	-	-	-
	Local education	-	3,443.0	3,388.6	3,194.2	3,174.7	-	-	-	-	-
	Other local government	-	2,580.7	2,568.1	2,496.1	2,486.7	-	-	-	-	-

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

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

<sup>3</sup>Data for nonsupervisory workers exclude messengers.

<sup>4</sup>Data for nonoffice salesmen excluded from nonsupervisory count for all series in this division.

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

\*Not available.

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

**ESTABLISHMENT DATA**  
**SEASONALLY ADJUSTED EMPLOYMENT**

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

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Service and miscellaneous	Government		
						Total	Wholesale trade	Retail trade			Total	Federal	State and local
1919.....	51.6	147.1	35.4	64.2	91.0	41.3	-	-	43.9	32.8	34.1	-	-
1920.....	52.1	160.9	29.4	64.2	98.1	40.9	-	-	46.4	34.3	33.2	-	-
1921.....	46.4	124.9	35.1	49.7	84.9	42.0	-	-	46.0	35.0	32.2	-	-
1922.....	49.2	120.6	41.0	54.9	86.0	44.9	-	-	45.2	36.3	32.3	-	-
1923.....	54.1	157.4	42.6	62.1	95.2	48.4	-	-	47.0	38.9	33.2	-	-
1924.....	53.4	143.0	45.8	58.3	93.4	49.5	-	-	48.7	40.4	34.7	-	-
1925.....	54.8	141.4	50.1	59.9	93.9	51.1	-	-	48.7	41.6	35.7	-	-
1926.....	56.8	153.9	53.9	61.2	96.7	53.0	-	-	51.6	44.2	36.3	-	-
1927.....	57.1	144.7	55.7	60.3	95.6	54.1	-	-	54.0	46.0	37.2	-	-
1928.....	57.1	136.4	55.6	59.9	93.9	53.8	-	-	56.7	47.4	38.2	-	-
1929.....	59.7	141.2	51.9	64.5	96.1	56.1	-	-	59.6	49.9	39.1	24.1	45.0
1930.....	56.0	131.0	47.5	57.6	90.4	53.1	-	-	58.3	49.0	40.1	23.8	46.6
1931.....	50.7	113.4	42.1	49.2	79.8	48.4	-	-	55.6	46.2	41.6	25.3	48.0
1932.....	45.0	94.9	33.6	41.8	69.1	42.9	-	-	53.0	42.5	41.1	25.2	47.3
1933.....	45.1	96.6	28.0	44.6	65.6	43.5	-	-	51.2	41.7	40.4	25.5	46.2
1934.....	49.4	114.7	29.9	51.2	67.5	48.4	-	-	52.1	44.4	42.0	29.4	47.0
1935.....	51.5	116.5	31.6	54.6	68.4	49.7	-	-	52.8	45.6	44.4	34.0	48.4
1936.....	55.4	122.9	39.7	59.2	72.9	53.2	-	-	54.9	48.3	46.7	37.3	50.5
1937.....	59.1	131.8	38.5	65.0	76.9	57.4	-	-	56.6	51.0	47.9	37.6	51.9
1938.....	55.6	115.7	36.5	56.9	70.2	56.6	-	-	56.3	50.4	49.5	37.4	54.2
1939.....	58.3	110.9	39.8	61.9	72.0	58.8	58.1	59.1	57.8	51.0	50.9	40.9	54.9
1940.....	61.6	120.1	44.8	66.2	74.5	61.8	60.6	62.3	59.4	53.4	53.6	45.0	56.9
1941.....	69.6	124.3	62.0	79.5	80.3	66.0	64.7	66.5	61.2	56.9	59.4	60.5	58.9
1942.....	76.4	128.8	75.2	92.1	84.9	65.2	62.9	66.0	60.8	59.3	69.9	100.0	58.1
1943.....	80.8	120.1	54.3	106.0	89.5	63.9	60.1	65.3	59.4	60.2	77.5	131.2	56.4
1944.....	79.7	115.8	37.9	104.4	93.9	64.6	60.8	66.0	58.3	60.4	77.0	132.2	55.3
1945.....	76.9	108.6	39.2	93.5	95.8	67.0	64.3	67.9	59.2	61.5	75.8	126.8	55.7
1946.....	79.3	111.9	57.5	88.6	99.6	76.7	75.6	77.1	67.1	68.5	71.3	101.8	59.3
1947.....	83.6	124.0	68.7	93.7	102.2	82.0	81.5	82.2	69.3	73.3	69.8	85.5	63.6
1948.....	85.5	129.1	75.1	93.9	102.8	84.9	85.9	84.5	72.3	75.5	72.0	84.1	67.2
1949.....	83.4	120.8	75.0	87.0	98.2	84.8	85.9	84.5	73.4	76.4	74.6	86.2	70.1
1950.....	86.1	117.0	80.8	91.8	99.0	85.9	86.9	85.6	75.8	78.1	76.8	87.1	72.8
1951.....	91.1	120.6	90.2	98.8	103.7	89.2	90.0	88.9	78.7	80.9	81.4	104.0	72.6
1952.....	93.0	116.6	91.2	100.2	104.2	91.6	92.8	91.2	81.8	83.1	84.2	109.3	74.4
1953.....	95.6	112.5	90.9	105.7	105.3	93.8	94.2	93.7	84.8	85.1	84.7	104.1	77.1
1954.....	93.3	102.7	90.5	98.3	100.2	93.7	94.6	93.4	88.3	87.1	86.0	98.8	81.0
1955.....	96.5	102.9	97.1	101.7	101.6	96.5	96.5	96.4	92.3	91.0	88.1	98.8	83.9
1956.....	99.8	106.8	103.9	103.9	104.1	99.4	99.6	99.4	96.0	94.8	92.7	99.8	90.0
1957.....	100.7	107.5	101.2	103.5	104.0	99.7	99.9	99.6	97.9	97.9	97.1	100.1	95.9
1958.....	97.8	97.5	96.2	96.1	97.5	98.4	98.3	98.5	99.6	98.8	99.9	99.0	100.3
1959.....	101.5	95.1	102.5	100.5	98.4	101.9	101.7	102.0	102.5	103.2	103.0	100.9	103.9
1960.....	103.2	92.5	99.9	101.2	98.2	104.3	103.7	104.5	105.5	107.3	106.5	102.5	108.0
1961.....	102.8	87.3	97.5	98.4	95.8	103.8	103.3	104.0	107.9	110.4	109.5	102.9	112.1
1962.....	105.7	84.4	100.5	101.5	95.8	105.9	105.5	106.1	110.7	115.3	113.3	105.7	116.3
1963.....	107.8	82.5	102.6	102.4	95.8	107.8	107.2	108.1	113.7	119.4	117.6	106.5	121.9
1964.....	110.7	82.2	105.9	104.0	96.8	111.1	109.6	111.6	117.2	124.3	122.3	106.1	128.7
1965.....	115.1	81.6	111.2	108.4	98.9	115.3	112.7	116.2	120.3	129.2	128.1	107.4	136.2
1965: March....	113.9	82.1	112.2	107.0	98.6	114.1	111.6	115.0	119.5	127.6	126.0	105.8	134.0
1965: April....	113.9	81.7	108.9	107.3	98.5	114.4	111.9	115.3	119.5	127.9	126.5	105.9	134.6
1965: May.....	114.3	81.4	110.4	107.5	98.6	114.8	112.3	115.6	119.8	128.3	126.9	105.9	135.1
1965: June.....	114.8	81.3	110.7	108.1	99.0	115.2	113.0	116.0	120.2	128.5	127.6	106.4	136.0
1965: July.....	115.2	82.2	109.2	108.6	98.9	115.5	113.3	116.4	120.5	129.6	128.1	107.3	136.3
1965: August...	115.4	81.4	110.5	108.9	99.3	115.4	113.0	116.2	120.7	129.8	128.5	107.5	136.8
1965: September..	115.7	80.1	110.4	109.0	99.8	115.7	113.3	116.6	121.0	130.1	129.0	107.5	137.4
1965: October...	116.1	80.8	110.9	109.4	99.9	116.1	113.5	117.1	121.3	130.9	129.6	107.8	138.2
1965: November..	117.0	81.4	113.2	110.4	100.1	116.8	114.0	117.8	121.5	131.8	130.9	108.4	139.7
1965: December..	117.8	81.8	117.3	111.0	100.1	117.4	114.3	118.5	121.8	132.4	131.6	108.2	140.9
1966: January..	118.3	82.1	117.2	111.6	100.3	118.2	114.7	119.5	121.7	132.6	132.4	109.5	141.4
1966: February..	119.0	81.8	116.7	112.6	100.7	118.6	115.3	119.7	121.8	133.5	133.3	110.7	142.2
1966: March....	119.6	81.9	119.3	113.1	100.6	119.1	115.7	120.4	122.4	133.9	134.1	111.0	143.1

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 month.

Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA**  
**SEASONALLY ADJUSTED EMPLOYMENT**

**Table B-5: Employees on nonagricultural payrolls by industry, seasonally adjusted**

(In thousands)

Industry division and group	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
<b>TOTAL</b> .....	62,809	62,488	62,148	61,884	61,472	61,001	60,756	60,621	60,501	60,290	60,032	59,846	59,814
<b>MINING</b> .....	631	630	632	630	627	622	617	627	633	626	627	629	632
<b>CONTRACT CONSTRUCTION</b> .....	3,445	3,370	3,383	3,386	3,267	3,202	3,186	3,189	3,154	3,195	3,188	3,145	3,238
<b>MANUFACTURING</b> .....	18,776	18,693	18,522	18,429	18,321	18,163	18,098	18,072	18,032	17,943	17,835	17,803	17,762
<b>DURABLE GOODS</b> .....	10,991	10,922	10,805	10,707	10,615	10,523	10,494	10,476	10,424	10,345	10,266	10,241	10,194
Ordnance and accessories .....	257	255	250	243	244	243	242	239	236	234	231	229	230
Lumber and wood products .....	631	631	633	623	613	605	601	603	602	601	603	607	614
Furniture and fixtures .....	449	449	447	442	435	432	430	427	430	428	428	428	425
Stone, clay, and glass products ..	640	638	644	636	627	624	622	618	618	612	613	619	623
Primary metal industries .....	1,296	1,291	1,283	1,274	1,269	1,284	1,308	1,318	1,317	1,306	1,285	1,285	1,284
Fabricated metal products .....	1,334	1,326	1,314	1,300	1,294	1,274	1,269	1,263	1,269	1,259	1,251	1,247	1,222
Machinery .....	1,800	1,800	1,783	1,771	1,768	1,745	1,736	1,728	1,728	1,707	1,692	1,683	1,678
Electrical equipment .....	1,841	1,825	1,794	1,769	1,741	1,722	1,697	1,683	1,677	1,665	1,647	1,635	1,624
Transportation equipment .....	1,892	1,862	1,822	1,805	1,790	1,767	1,771	1,781	1,740	1,735	1,722	1,712	1,700
Instruments and related products ..	411	409	405	398	394	392	390	388	389	383	378	379	378
Miscellaneous manufacturing .....	440	436	430	446	440	435	428	428	418	415	416	417	416
<b>NONDURABLE GOODS</b> .....	7,785	7,771	7,717	7,722	7,706	7,640	7,604	7,596	7,608	7,598	7,569	7,562	7,568
Food and kindred products .....	1,746	1,748	1,743	1,745	1,761	1,733	1,717	1,723	1,733	1,728	1,734	1,729	1,746
Tobacco manufactures .....	84	82	83	84	81	81	79	80	87	86	86	86	86
Textile-mill products .....	945	942	939	937	933	928	924	921	921	916	914	915	912
Apparel and related products .....	1,387	1,383	1,355	1,377	1,369	1,362	1,356	1,345	1,343	1,367	1,346	1,344	1,340
Paper and allied products .....	658	658	654	650	646	643	640	637	641	634	633	633	632
Printing and publishing .....	1,003	1,005	998	992	990	984	980	981	981	975	971	971	969
Chemicals and allied products .....	932	928	922	918	914	909	910	911	908	900	894	893	892
Petroleum and related products ..	175	176	177	178	178	177	179	179	179	177	176	178	179
Rubber and plastic products .....	491	487	485	483	477	469	465	466	464	463	460	460	457
Leather and leather products .....	364	362	361	358	357	354	354	353	351	352	355	353	355
<b>TRANSPORTATION AND PUBLIC UTILITIES</b> .....	4,102	4,104	4,090	4,079	4,079	4,071	4,067	4,049	4,031	4,034	4,020	4,013	4,017
<b>WHOLESALE AND RETAIL TRADE</b> .....	13,010	12,947	12,909	12,822	12,754	12,684	12,641	12,600	12,619	12,580	12,532	12,494	12,460
<b>WHOLESALE TRADE</b> .....	3,350	3,339	3,323	3,309	3,300	3,288	3,281	3,273	3,281	3,272	3,252	3,241	3,231
<b>RETAIL TRADE</b> .....	9,660	9,608	9,586	9,513	9,454	9,396	9,360	9,327	9,338	9,308	9,280	9,253	9,229
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	3,096	3,082	3,080	3,082	3,074	3,069	3,061	3,053	3,049	3,041	3,032	3,024	3,023
<b>SERVICE AND MISCELLANEOUS</b> .....	9,231	9,200	9,142	9,128	9,081	9,019	8,967	8,946	8,929	8,857	8,843	8,814	8,794
<b>GOVERNMENT</b> .....	10,518	10,462	10,390	10,328	10,269	10,171	10,119	10,085	10,054	10,014	9,955	9,924	9,888
<b>FEDERAL</b> .....	2,458	2,451	2,425	2,395	2,400	2,386	2,379	2,379	2,376	2,355	2,345	2,344	2,342
<b>STATE AND LOCAL</b> .....	8,060	8,011	7,965	7,933	7,869	7,785	7,740	7,706	7,678	7,659	7,610	7,580	7,546

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

**ESTABLISHMENT DATA**  
**SEASONALLY ADJUSTED EMPLOYMENT**

**Table B-6: Production workers on manufacturing payrolls, by industry, seasonally adjusted**

(In thousands)

Major industry group	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
<b>MANUFACTURING</b> . . . . .	14,007	13,944	13,801	13,731	13,647	13,507	13,457	13,440	13,405	13,340	13,252	13,238	13,220
<b>DURABLE GOODS</b> . . . . .	8,179	8,131	8,027	7,955	7,878	7,798	7,781	7,769	7,721	7,662	7,599	7,588	7,557
Ordnance and accessories . . . . .	120	118	113	107	108	107	105	104	102	100	99	98	99
Lumber and wood products, except furniture . . .	553	554	556	547	538	530	527	530	528	527	529	532	541
Furniture and fixtures . . . . .	372	374	370	368	362	358	357	354	357	356	356	356	354
Stone, clay, and glass products . . . . .	515	515	520	512	503	500	500	495	495	490	491	498	502
Primary metal industries . . . . .	1,056	1,054	1,045	1,035	1,031	1,046	1,068	1,079	1,077	1,068	1,050	1,050	1,052
Fabricated metal products . . . . .	1,039	1,035	1,024	1,012	1,006	987	983	977	983	973	968	966	943
Machinery . . . . .	1,266	1,264	1,252	1,244	1,242	1,224	1,218	1,208	1,208	1,192	1,181	1,176	1,174
Electrical equipment and supplies . . . . .	1,281	1,270	1,244	1,225	1,199	1,182	1,163	1,152	1,149	1,142	1,127	1,119	1,109
Transportation equipment . . . . .	1,357	1,332	1,297	1,290	1,282	1,263	1,267	1,280	1,238	1,237	1,227	1,218	1,210
Instruments and related products . . . . .	266	265	261	256	254	252	251	248	250	245	239	241	240
Miscellaneous manufacturing industries . . . . .	354	350	345	359	353	349	342	342	334	332	332	334	333
<b>NONDURABLE GOODS</b> . . . . .	5,828	5,813	5,774	5,776	5,769	5,709	5,676	5,671	5,684	5,678	5,653	5,650	5,663
Food and kindred products . . . . .	1,160	1,159	1,155	1,156	1,174	1,144	1,129	1,135	1,141	1,134	1,141	1,136	1,155
Tobacco manufactures . . . . .	72	70	71	72	69	70	68	68	75	75	74	74	74
Textile mill products . . . . .	843	841	840	837	834	828	825	823	822	818	817	818	815
Apparel and related products . . . . .	1,232	1,228	1,203	1,225	1,216	1,212	1,205	1,195	1,196	1,221	1,198	1,197	1,193
Paper and allied products . . . . .	513	513	510	507	503	500	499	497	500	494	493	494	493
Printing, publishing, and allied industries . . . .	639	640	637	629	630	625	621	622	622	616	615	615	615
Chemicals and allied products . . . . .	558	555	551	548	547	544	546	548	548	542	538	538	540
Petroleum refining and related industries . . . . .	108	110	110	110	110	110	111	110	111	110	108	110	110
Rubber and miscellaneous plastic products . . . .	383	379	380	378	372	365	362	363	361	359	357	358	356
Leather and leather products . . . . .	320	318	317	314	314	311	310	310	308	309	312	310	312

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

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

**Table B-7: Employees on nonagricultural payrolls**

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
1	ALABAMA	891.3	890.8	858.1	8.5	8.4	9.0	48.5	48.8	47.1	280.6	279.8	266.9
2	Birmingham	212.6	212.8	209.5	4.0	3.8	4.7	11.3	11.7	10.9	63.4	63.3	63.9
3	Huntsville	79.6	79.4	73.4	(1)	(1)	(1)	3.3	3.6	4.4	14.2	14.1	12.4
4	Mobile	103.3	103.7	105.5	(1)	(1)	(1)	5.5	5.8	7.1	21.8	21.5	20.7
5	Montgomery	61.6	61.5	58.4	(1)	(1)	(1)	4.3	4.5	4.2	9.2	9.0	8.7
6	Tuscaloosa	31.7	31.8	29.7	(1)	(1)	(1)	1.6	1.7	1.7	8.6	8.7	8.3
7	ALASKA	64.6	63.7	60.6	1.0	1.0	.8	3.0	3.0	3.6	4.5	4.2	3.9
8	ARIZONA	419.0	417.0	393.5	16.2	16.1	15.5	21.5	21.8	23.1	72.5	72.3	60.6
9	Phoenix	248.0	247.0	229.8	.2	.2	.1	12.5	12.9	13.9	56.7	56.3	46.2
10	Tucson	79.4	79.0	75.8	3.9	3.8	3.4	5.2	5.4	5.6	6.8	6.9	6.2
11	ARKANSAS	462.4	459.2	428.7	4.7	4.7	4.6	24.1	23.4	23.3	138.8	137.8	127.6
12	Fayetteville	21.1	20.9	18.4	(1)	(1)	(1)	1.0	1.0	.8	6.9	6.8	5.2
13	Fort Smith	38.0	38.3	37.3	.4	.4	.4	1.9	1.9	2.0	13.6	13.7	12.6
14	Little Rock-North Little Rock	97.7	98.2	94.0	(1)	(1)	(1)	5.9	6.4	6.2	19.4	19.3	18.0
15	Pine Bluff	22.2	22.2	21.0	(1)	(1)	(1)	1.4	1.5	1.4	5.5	5.4	5.3
16	CALIFORNIA	5,847.2	5,830.8	5,581.4	31.8	31.7	31.0	301.7	304.2	299.7	1,420.3	1,411.5	1,356.4
17	Anaheim-Santa Ana-Garden Grove	(4)	301.6	280.9	(4)	1.8	1.7	(4)	20.4	20.6	(4)	100.6	94.4
18	Bakersfield	(4)	80.5	77.0	(4)	7.4	7.5	(4)	3.0	3.6	(4)	8.4	7.9
19	Fresno	(4)	95.7	92.4	(4)	1.2	1.1	(4)	4.7	4.7	(4)	14.1	13.8
20	Los Angeles-Long Beach	(4)	2,522.2	2,419.4	(4)	10.0	9.8	(4)	111.2	112.3	(4)	775.9	740.1
21	Oxnard-Ventura	(4)	72.8	69.5	(4)	2.6	2.4	(4)	4.3	4.7	(4)	12.4	12.5
22	Sacramento	(4)	230.9	220.6	(4)	.2	.2	(4)	11.5	12.0	(4)	27.9	31.0
23	San Bernardino-Riverside-Ontario	(4)	250.3	239.4	(4)	2.2	1.7	(4)	15.5	16.3	(4)	43.7	40.4
24	San Diego	(4)	272.5	262.0	(4)	.4	.4	(4)	13.1	14.7	(4)	51.7	47.9
25	San Francisco-Oakland	(4)	1,087.4	1,047.5	(4)	1.9	1.9	(4)	61.2	59.5	(4)	196.5	192.1
26	San Jose	(4)	276.4	254.5	(4)	.1	.1	(4)	15.8	14.5	(4)	88.3	80.1
27	Santa Barbara	(4)	65.8	62.6	(4)	1.0	1.0	(4)	3.5	4.1	(4)	10.4	9.7
28	Stockton	(4)	71.5	66.9	(4)	.1	.1	(4)	3.2	3.4	(4)	12.4	12.8
29	Vallejo-Napa	(4)	56.7	53.1	(4)	.2	.2	(4)	2.0	2.1	(4)	5.1	5.0
30	COLORADO	587.9	590.7	559.7	12.7	12.8	11.8	31.2	32.5	29.5	88.4	90.5	83.4
31	Denver	371.9	372.8	356.4	3.5	3.5	3.0	19.9	20.9	18.3	63.7	63.7	59.3
32	CONNECTICUT	1,044.7	1,044.5	994.5	(5)	(5)	(5)	41.1	43.4	38.7	456.9	454.8	427.6
33	Bridgeport	138.8	139.3	133.7	(5)	(5)	(5)	4.7	5.0	4.6	72.2	72.1	69.5
34	Hartford	275.9	275.5	261.0	(5)	(5)	(5)	10.6	10.9	9.7	104.6	103.7	95.7
35	New Britain	43.0	43.1	41.7	(5)	(5)	(5)	1.2	1.2	1.1	24.0	24.1	24.0
36	New Haven	139.8	139.6	135.8	(5)	(5)	(5)	7.1	7.3	6.7	45.2	45.1	44.1
37	Stamford	66.0	66.3	63.1	(5)	(5)	(5)	3.0	3.3	3.0	23.4	23.4	21.7
38	Waterbury	71.7	72.0	70.1	(5)	(5)	(5)	1.9	2.0	1.8	38.5	38.5	37.7
39	DELAWARE	184.2	185.0	173.2	(1)	(1)	(1)	12.9	13.8	10.8	67.8	67.7	65.0
40	Wilmington	165.3	166.1	157.4	(1)	(1)	(1)	10.6	11.4	8.9	65.0	64.9	63.9
41	DISTRICT OF COLUMBIA	(4)	618.5	600.1	(4)	(1)	(1)	(4)	24.8	22.1	(4)	20.8	19.9
42	Washington SMSA	(4)	939.6	891.2	(4)	(1)	(1)	(4)	68.3	60.0	(4)	41.4	38.9
43	FLORIDA	1,728.5	1,713.9	1,631.5	10.3	10.2	9.7	141.1	141.6	134.0	268.3	266.3	253.6
44	Fort Lauderdale-Hollywood	117.0	115.3	109.5	(1)	(1)	(1)	14.5	15.1	13.8	12.5	12.4	11.2
45	Jacksonville	162.5	162.6	159.0	(1)	(1)	(1)	10.6	10.5	10.9	22.0	22.5	22.1
46	Miami	378.4	373.7	368.5	(1)	(1)	(1)	22.8	22.9	22.1	55.6	55.4	54.2
47	Orlando	109.3	108.9	104.5	(1)	(1)	(1)	8.9	9.0	8.6	19.2	19.0	19.2
48	Pensacola	56.1	56.2	56.9	(1)	(1)	(1)	4.3	4.3	5.4	14.3	14.3	14.7
49	Tampa-St. Petersburg	243.8	241.4	236.9	(1)	(1)	(1)	18.3	18.4	18.1	43.6	42.9	41.6
50	West Palm Beach	82.8	81.8	79.1	(1)	(1)	(1)	8.0	7.7	7.5	15.6	15.5	14.1
51	GEORGIA	1,284.0	1,281.8	1,213.5	5.4	5.4	5.4	68.8	70.1	63.2	415.9	413.4	391.4
52	Atlanta	487.4	487.2	460.4	(1)	(1)	(1)	27.9	28.5	27.9	113.8	112.6	106.6

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

# ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

for States and selected areas, by industry division

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	
50.4	50.6	49.9	166.6	167.8	161.2	36.6	36.5	35.8	115.5	115.4	111.4	184.6	183.5	176.8	1
16.5	16.6	16.0	48.7	49.0	47.7	15.3	15.3	15.0	27.6	27.4	27.1	25.8	25.7	24.2	2
1.9	2.0	1.8	11.3	11.4	10.5	2.0	2.0	1.9	20.0	19.5	16.8	26.9	26.8	25.6	3
9.1	9.1	9.8	23.2	23.4	22.7	4.3	4.3	4.2	14.9	15.0	14.4	24.5	24.6	26.6	4
4.2	4.2	3.7	13.9	14.0	13.4	4.2	4.2	4.1	9.7	9.6	8.9	16.1	16.0	15.4	5
1.2	1.2	1.2	5.6	5.6	5.1	.9	.9	.9	3.0	3.0	2.9	10.8	10.7	9.6	6
6.7	6.7	6.3	9.9	9.9	8.9	2.2	2.2	2.0	7.4	7.4	6.8	29.9	29.3	28.3	7
24.9	25.0	24.8	96.2	96.6	92.8	22.3	22.2	21.8	69.3	68.7	65.3	96.1	94.3	89.6	8
13.9	13.7	13.5	60.2	60.6	58.2	16.1	16.0	15.7	41.8	41.4	38.8	46.6	45.9	43.4	9
5.0	5.0	5.2	18.0	18.1	17.1	3.7	3.7	3.6	14.4	14.3	14.1	22.4	21.8	20.6	10
30.7	30.7	28.4	94.0	94.0	90.0	18.4	18.3	17.1	60.7	59.6	57.3	91.0	90.7	80.4	11
1.6	1.6	1.5	4.3	4.3	4.2	.5	.5	.5	2.3	2.3	2.2	4.5	4.4	3.9	12
2.6	2.7	2.6	7.8	7.9	8.0	1.2	1.2	1.2	5.4	5.4	5.2	5.1	5.1	5.2	13
8.8	8.8	8.3	21.8	22.0	21.1	7.7	7.6	7.4	14.8	14.8	14.5	19.4	19.3	18.5	14
2.7	2.7	2.7	4.0	4.0	3.9	.8	.8	.8	2.8	2.8	2.7	5.1	5.0	4.2	15
386.6	387.6	370.8	1,273.2	1,282.3	1,223.4	324.9	323.5	313.4	952.7	945.8	903.3	1,156.0	1,144.2	1,083.4	16
(4)	10.5	9.6	(4)	64.3	58.9	(4)	13.6	12.7	(4)	43.5	40.5	(4)	46.9	42.5	17
(4)	5.9	5.6	(4)	17.7	16.9	(4)	2.8	2.8	(4)	11.7	10.6	(4)	23.6	22.1	18
(4)	7.4	7.2	(4)	26.3	25.1	(4)	4.6	4.6	(4)	16.4	15.5	(4)	21.0	20.4	19
(4)	149.5	143.5	(4)	560.4	537.1	(4)	147.2	143.3	(4)	426.9	408.0	(4)	343.1	325.3	20
(4)	3.4	3.1	(4)	15.7	14.4	(4)	2.4	2.3	(4)	9.5	8.7	(4)	22.5	21.4	21
(4)	17.4	16.8	(4)	48.5	45.2	(4)	9.9	9.5	(4)	27.3	25.8	(4)	88.2	80.1	22
(4)	17.3	16.7	(4)	54.6	51.5	(4)	9.5	9.1	(4)	43.0	40.5	(4)	64.5	63.2	23
(4)	15.3	14.5	(4)	60.9	58.0	(4)	14.2	13.6	(4)	46.7	46.0	(4)	70.2	66.9	24
(4)	108.2	103.0	(4)	236.4	228.8	(4)	81.7	80.2	(4)	172.7	165.5	(4)	228.8	216.5	25
(4)	12.4	11.5	(4)	51.1	47.0	(4)	10.7	10.5	(4)	52.5	48.4	(4)	45.5	42.4	26
(4)	3.3	3.1	(4)	14.9	14.1	(4)	2.6	2.5	(4)	14.4	13.7	(4)	15.7	14.4	27
(4)	5.7	5.4	(4)	16.4	15.5	(4)	2.5	2.5	(4)	10.3	9.5	(4)	20.9	17.7	28
(4)	2.8	2.6	(4)	10.1	9.2	(4)	1.8	1.7	(4)	8.0	7.2	(4)	26.7	25.1	29
44.1	44.0	43.5	137.4	139.3	133.6	30.9	31.0	30.6	96.1	96.2	92.7	147.1	144.4	134.6	30
30.4	30.4	29.8	93.7	95.0	90.2	23.6	23.6	23.3	64.4	64.3	62.4	72.7	71.4	70.1	31
46.8	46.8	45.6	183.6	184.7	177.9	59.3	59.4	57.9	136.9	136.8	133.1	120.1	118.6	113.6	32
5.5	5.5	5.3	24.4	24.7	23.6	4.1	4.2	4.0	16.0	16.2	15.3	11.8	11.7	11.3	33
10.0	10.0	9.8	51.1	51.7	49.4	34.7	34.5	33.5	34.8	34.7	33.5	30.2	30.1	29.5	34
1.9	1.9	1.8	6.5	6.6	6.1	1.0	1.0	.9	4.3	4.3	4.1	4.0	4.0	3.7	35
13.3	13.1	12.6	27.3	27.4	26.4	7.2	7.1	7.1	25.3	25.3	24.8	14.5	14.2	14.0	36
2.7	2.7	2.7	14.5	14.6	14.1	3.0	3.0	2.8	13.0	12.9	12.6	6.5	6.4	6.3	37
2.8	2.8	2.7	10.9	11.0	10.6	1.8	1.8	1.8	8.6	8.6	8.4	7.3	7.3	7.1	38
10.8	10.8	10.3	35.3	35.4	33.2	7.1	7.1	6.9	24.1	24.4	22.5	26.2	25.8	24.5	39
9.3	9.3	9.0	30.3	30.5	28.6	6.4	6.5	6.3	21.3	21.4	20.1	22.4	22.1	20.6	40
(4)	30.8	30.3	(4)	87.2	86.8	(4)	31.7	30.9	(4)	115.1	109.7	(4)	308.1	300.4	41
(4)	50.4	48.5	(4)	182.3	172.9	(4)	56.6	53.0	(4)	190.0	177.1	(4)	350.6	340.8	42
115.6	114.9	108.1	468.8	465.8	439.7	98.8	98.8	97.8	309.6	303.6	293.0	316.0	312.7	295.6	43
6.7	6.4	5.4	34.8	33.9	32.9	7.6	7.5	7.9	23.8	23.1	22.7	17.1	16.9	15.6	44
17.0	16.9	15.7	44.9	45.3	44.7	14.7	14.7	14.5	24.0	24.0	23.9	29.3	28.7	27.2	45
38.9	38.7	36.8	103.2	101.9	101.0	25.1	25.1	24.5	84.3	82.0	84.1	48.5	47.7	45.8	46
5.9	5.9	5.8	34.1	34.0	32.3	7.1	7.0	6.9	18.2	18.2	16.8	15.9	15.8	14.9	47
3.1	3.0	3.1	11.8	12.0	11.8	2.2	2.2	2.2	5.9	5.9	5.7	14.5	14.5	14.0	48
16.7	16.7	16.1	71.5	71.0	68.6	14.1	14.1	13.8	42.0	41.1	39.7	37.6	37.2	35.0	49
3.8	3.8	3.7	20.5	20.3	20.6	5.1	5.0	5.0	16.7	16.4	15.9	13.1	13.1	12.3	50
85.9	85.7	78.8	269.2	270.8	253.6	61.1	60.7	60.1	146.2	146.4	142.6	231.5	229.3	218.4	51
45.9	45.8	42.9	126.5	126.9	118.7	35.0	35.3	33.9	67.6	67.8	65.6	70.7	70.3	64.8	52

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

**Table B-7: Employees on nonagricultural payrolls**

(In thousands)

State and area	TOTAL			Mining			Contract construction			Manufacturing		
	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
1 GEORGIA (continued)												
1 Savannah.....	57.2	57.5	53.7	(1)	(1)	(1)	3.2	3.3	3.1	15.6	15.6	14.5
2 HAWAII .....	219.3	218.1	210.8	(1)	(1)	(1)	18.1	18.1	17.0	21.6	21.2	22.7
3 Honolulu.....	185.9	184.7	177.6	(1)	(1)	(1)	15.6	15.5	14.1	15.1	14.7	15.9
4 IDAHO .....	173.5	174.9	163.9	3.4	3.4	3.3	8.8	9.6	7.8	33.6	33.8	30.9
5 Boise.....	31.1	30.8	29.7	(1)	(1)	(1)	1.7	1.7	1.6	3.2	3.1	3.0
6 ILLINOIS .....	3,878.8	3,883.6	3,711.6	24.3	24.5	24.6	135.3	142.4	130.0	1,332.0	1,326.3	1,268.4
7 Chicago.....	(4)	2,673.6	2,582.2	(4)	5.8	5.8	(4)	92.0	86.7	(4)	923.8	891.2
8 Davenport-Rock Island-Moline <sup>3</sup>	(4)	122.2	119.0	(4)	(5)	(5)	(4)	5.4	5.0	(4)	47.0	45.9
9 Peoria.....	(4)	114.2	110.4	(4)	(5)	(5)	(4)	5.3	5.0	(4)	45.7	44.2
10 Rockford..... <sup>3</sup>	(4)	97.0	89.6	(4)	(5)	(5)	(4)	3.6	3.5	(4)	52.2	47.5
11 INDIANA .....	1,655.1	1,652.2	1,562.2	7.4	7.4	7.3	68.6	71.8	62.3	689.2	684.9	648.9
12 Evansville.....	77.6	77.9	76.2	1.8	1.8	2.1	4.0	4.0	3.6	29.9	30.2	29.4
13 Fort Wayne.....	100.8	100.1	94.7	(1)	(1)	(1)	3.8	3.8	3.6	42.4	41.5	38.8
14 Gary-Hammond-East Chicago.....	200.4	199.8	199.3	(1)	(1)	(1)	12.1	12.2	13.2	104.1	102.9	105.5
15 Indianapolis.....	364.3	365.2	346.4	(1)	(1)	(1)	14.1	15.0	12.5	126.7	126.7	118.8
16 Muncie.....	41.3	41.1	39.2	(1)	(1)	(1)	1.3	1.4	1.1	18.6	18.3	17.5
17 South Bend.....	88.3	88.4	83.9	(1)	(1)	(1)	2.9	3.0	2.9	35.6	35.5	32.6
18 Terre Haute.....	47.1	46.9	44.4	.9	.9	1.0	1.6	1.6	1.3	13.3	13.1	11.9
19 IOWA .....	756.4	755.2	722.8	2.9	2.8	2.7	31.1	32.2	28.3	198.2	197.0	185.9
20 Cedar Rapids.....	57.9	57.7	54.2	(1)	(1)	(1)	2.5	2.6	2.2	24.9	24.8	22.7
21 Des Moines.....	106.0	105.8	105.6	(1)	(1)	(1)	4.4	4.4	4.2	23.4	23.0	22.0
22 KANSAS .....	606.7	602.7	585.5	12.9	12.9	13.4	27.0	28.6	27.0	129.8	127.7	119.4
23 Topeka.....	53.8	54.0	51.9	.1	.1	.1	2.4	2.7	2.4	7.7	7.6	7.1
24 Wichita.....	138.3	136.9	128.2	2.9	2.9	2.9	6.0	6.0	5.0	49.9	48.5	44.0
25 KENTUCKY .....	769.8	775.4	717.5	27.1	27.4	27.4	42.0	45.5	34.4	218.8	220.0	195.3
26 Louisville.....	272.3	272.5	262.6	(1)	(1)	(1)	12.2	12.6	11.7	96.9	96.5	93.1
27 LOUISIANA .....	926.7	926.1	858.7	51.3	51.4	47.8	85.1	85.7	64.8	158.5	158.0	150.1
28 Baton Rouge.....	89.5	89.3	78.3	.3	.4	.3	14.0	14.3	8.3	16.5	16.3	15.7
29 Lake Charles <sup>2</sup> .....	34.3	34.6	32.3	1.2	1.3	1.3	4.1	4.2	3.0	7.5	7.4	7.3
30 Monroe <sup>2</sup> .....	31.8	32.0	31.6	.5	.5	.5	3.6	3.8	3.8	5.9	5.9	5.9
31 New Orleans.....	347.6	349.4	324.7	12.3	12.4	11.8	27.9	28.2	24.1	58.8	59.0	56.5
32 Shreveport.....	(4)	80.0	74.9	(4)	5.3	5.0	(4)	6.2	4.9	(4)	11.4	10.0
33 MAINE .....	289.1	289.8	278.8	(1)	(1)	(1)	12.2	12.9	11.5	109.0	108.5	103.3
34 Lewiston-Auburn.....	25.9	26.0	24.4	(1)	(1)	(1)	1.1	1.1	1.0	12.8	12.8	11.7
35 Portland.....	57.3	57.6	54.8	(1)	(1)	(1)	3.0	3.2	2.9	14.4	14.4	13.1
36 MARYLAND <sup>6</sup> .....	1,067.2	1,064.2	1,006.7	2.5	2.5	2.5	67.6	69.5	64.6	268.1	265.8	257.2
37 Baltimore.....	671.3	669.3	641.6	.9	.9	.9	34.2	35.4	32.7	194.4	192.4	187.9
38 MASSACHUSETTS <sup>3</sup> .....	2,030.1	2,033.0	1,938.1	(1)	(1)	(1)	71.0	73.5	68.1	681.3	678.9	644.5
39 Boston.....	1,129.1	1,131.4	1,089.1	(1)	(1)	(1)	42.8	45.0	42.5	288.2	287.7	268.6
40 Brockton.....	44.4	44.7	43.0	-	-	-	1.6	1.7	1.6	16.4	16.4	16.1
41 Fall River.....	41.9	42.4	41.4	(1)	(1)	(1)	(1)	(1)	(1)	21.3	21.3	21.3
42 Lawrence-Haverhill.....	72.5	72.3	73.1	(1)	(1)	(1)	1.5	1.6	1.5	39.1	38.9	40.1
43 Lowell.....	46.9	47.1	46.0	(1)	(1)	(1)	1.7	1.7	1.7	19.8	19.8	19.3
44 New Bedford.....	48.9	49.2	48.3	(1)	(1)	(1)	1.1	1.3	1.1	26.1	26.0	25.7
45 Springfield-Chicopee-Holyoke.....	178.9	180.9	175.9	(1)	(1)	(1)	4.3	5.7	4.7	71.3	71.3	69.8
46 Worcester.....	118.4	118.5	115.5	(1)	(1)	(1)	3.5	3.8	3.5	49.9	49.6	48.4

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

# ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

for States and selected areas, by industry division--Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	
6.7	6.6	4.8	12.3	12.4	12.0	2.7	2.8	2.7	7.4	7.5	7.4	9.3	9.3	9.2	1
16.7	16.6	15.9	50.9	50.9	49.1	13.4	13.3	12.7	39.0	38.9	37.4	59.6	59.1	56.0	2
14.2	14.1	13.5	43.5	43.5	41.8	12.4	12.4	11.7	32.9	32.9	31.9	52.2	51.6	48.7	3
14.1	14.2	13.7	41.5	42.0	39.4	7.0	7.1	6.8	25.5	25.5	24.4	39.6	39.3	37.6	4
2.9	2.9	2.8	8.5	8.5	8.1	2.2	2.2	2.1	4.7	4.6	4.5	7.9	7.8	7.6	5
273.8	273.6	267.4	825.3	833.0	790.4	201.5	201.7	197.4	571.2	569.7	545.7	515.4	512.4	487.9	6
(4)	192.4	191.5	(4)	585.2	562.6	(4)	156.2	155.7	(4)	423.9	409.0	(4)	294.3	279.7	7
(4)	6.4	6.5	(4)	24.7	24.2	(4)	4.7	4.6	(4)	14.5	14.0	(4)	19.4	18.7	8
(4)	6.3	6.4	(4)	24.4	23.6	(4)	4.5	4.3	(4)	15.3	14.7	(4)	12.8	12.2	9
(4)	3.3	3.1	(4)	18.2	16.7	(4)	2.7	2.7	(4)	10.4	10.0	(4)	6.6	6.1	10
93.3	92.9	89.7	314.8	316.3	299.4	64.5	64.3	63.2	173.6	172.8	165.2	243.7	241.7	226.3	11
4.8	4.8	4.8	16.6	16.7	16.2	2.8	2.8	2.8	9.9	9.9	9.9	7.8	7.7	7.4	12
7.0	7.0	6.8	21.5	21.7	20.8	5.2	5.2	5.0	11.9	11.9	11.4	9.0	9.0	8.3	13
12.8	12.8	12.1	31.8	32.3	30.2	5.3	5.3	5.2	17.1	17.1	16.4	17.2	17.2	16.7	14
25.1	25.0	24.1	79.0	79.6	75.5	23.8	23.8	22.9	40.5	40.2	38.9	55.1	54.9	53.7	15
2.3	2.3	2.2	7.5	7.5	7.2	1.3	1.3	1.3	4.1	4.1	4.0	6.2	6.2	5.9	16
4.5	4.5	4.3	17.9	18.1	17.5	4.6	4.5	4.6	14.3	14.3	13.9	8.5	8.5	8.1	17
4.2	4.3	4.1	11.6	11.6	11.2	1.6	1.6	1.6	5.2	5.1	5.1	8.7	8.7	8.2	18
49.0	49.1	48.3	184.2	184.7	176.8	35.7	35.6	34.8	112.5	111.8	108.0	142.8	142.1	138.1	19
3.0	3.0	3.0	11.9	11.9	11.6	2.6	2.6	2.6	7.6	7.5	7.2	5.4	5.2	5.0	20
7.7	7.8	8.0	27.4	27.5	26.8	11.4	11.6	12.1	16.5	16.4	16.9	15.4	15.4	15.7	21
49.2	49.3	49.4	138.0	139.1	135.4	25.9	25.9	25.6	85.8	83.3	81.5	138.1	135.9	133.8	22
7.1	7.0	6.9	11.5	11.5	11.2	3.1	3.1	2.9	8.4	8.3	8.0	13.8	13.8	13.5	23
7.1	7.1	6.9	29.5	30.1	28.6	6.1	6.0	5.9	19.3	19.1	18.6	17.6	17.4	16.5	24
55.0	55.0	50.1	153.2	155.1	148.9	30.1	29.8	29.2	101.3	101.1	99.1	142.2	141.6	133.3	25
21.2	21.2	20.7	58.5	58.6	56.3	14.2	14.2	13.7	39.0	39.0	37.6	30.3	30.4	29.4	26
87.3	87.5	76.2	202.9	203.4	191.5	42.0	41.7	40.6	125.2	125.2	119.4	174.4	173.2	168.3	27
4.8	4.8	4.5	17.8	17.8	16.0	4.6	4.5	4.1	11.5	11.5	10.9	19.9	19.8	18.4	28
3.1	3.1	2.8	7.0	7.0	6.7	1.3	1.3	1.3	4.3	4.4	4.3	5.9	5.9	5.6	29
2.0	2.0	2.0	8.1	8.2	7.9	1.7	1.7	1.7	4.5	4.4	4.4	5.5	5.5	5.4	30
45.2	45.7	36.5	82.1	82.5	77.9	19.9	19.9	19.1	56.4	56.8	54.4	45.0	44.9	44.4	31
(4)	8.6	8.5	(4)	20.7	19.7	(4)	3.9	3.9	(4)	11.1	10.7	(4)	12.7	12.3	32
16.5	16.6	16.1	53.5	54.0	52.6	9.9	9.9	9.7	32.8	32.8	32.1	55.2	55.1	53.5	33
.9	.9	.9	5.0	5.1	4.9	.8	.8	.8	3.5	3.5	3.3	1.8	1.8	1.8	34
5.1	5.2	5.1	15.0	15.0	14.7	4.5	4.5	4.1	8.7	8.8	8.7	6.6	6.5	6.2	35
72.0	72.0	69.1	235.5	236.9	221.1	54.8	54.8	52.2	171.4	169.7	159.6	194.5	193.0	180.4	36
53.1	52.4	51.2	141.8	142.9	136.4	34.9	34.9	33.8	102.0	101.4	96.3	110.0	109.0	102.4	37
106.0	106.3	100.5	408.2	410.9	398.4	109.7	109.7	107.0	365.4	365.3	346.0	288.5	288.4	273.6	38
63.8	62.8	63.2	249.7	251.3	242.5	77.2	77.4	77.0	241.9	242.6	236.0	165.5	164.6	159.3	39
2.8	2.8	2.8	10.4	10.5	10.0	1.4	1.4	1.3	4.9	5.0	4.8	6.9	6.9	6.4	40
1.5	1.5	1.4	8.1	8.3	8.0	(1)	(1)	(1)	6.8	6.9	6.8	4.2	4.4	3.9	41
1.9	1.9	1.9	12.5	12.6	12.4	2.1	2.1	2.1	7.8	7.7	7.9	7.6	7.5	7.2	42
1.9	2.0	1.9	8.8	8.9	8.7	1.3	1.3	1.3	7.0	7.0	6.9	6.4	6.4	6.2	43
2.2	2.2	2.2	8.5	8.6	8.4	(1)	(1)	(1)	7.0	7.0	6.8	4.0	4.1	4.1	44
8.2	8.2	8.1	34.5	34.9	34.4	8.6	8.6	8.4	27.3	27.2	26.7	24.7	25.0	23.8	45
4.1	4.1	3.9	22.2	22.3	21.9	5.9	5.9	5.8	18.3	18.3	17.8	14.5	14.5	14.2	46



**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

**Table B-7: Employees on nonagricultural payrolls**

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
1	MICHIGAN	2,653.8	2,653.3	2,532.4	13.3	13.6	12.5	104.4	106.7	95.4	1,115.3	1,115.7	1,061.6
2	Ann Arbor	92.9	92.4	88.6	(1)	(1)	(1)	2.5	2.5	1.4	33.3	33.4	31.8
3	Detroit	1,345.1	1,347.8	1,283.3	.9	.9	.9	49.3	50.1	47.4	580.8	581.5	553.4
4	Flint	151.8	151.6	145.1	(1)	(1)	(1)	5.0	5.3	4.6	86.6	86.3	83.1
5	Grand Rapids	160.9	161.1	153.6	(1)	(1)	(1)	6.4	6.4	5.7	73.2	73.1	69.6
6	Kalamazoo	63.8	63.8	61.0	(1)	(1)	(1)	3.0	3.1	2.4	27.0	26.9	26.4
7	Lansing	114.2	114.6	107.4	(1)	(1)	(1)	3.9	4.0	3.5	38.8	38.9	35.7
8	Muskegon-Muskegon Heights	48.1	48.1	44.7	(1)	(1)	(1)	1.3	1.3	1.2	27.0	26.9	24.5
9	Saginaw	63.4	63.9	60.0	(1)	(1)	(1)	2.4	2.5	2.3	30.4	30.7	28.3
10	MINNESOTA	1,063.7	1,067.2	1,016.9	13.6	13.4	12.6	45.2	47.0	40.5	260.3	259.8	245.9
11	Duluth-Superior	50.7	50.6	47.8	(1)	(1)	(1)	2.4	2.6	1.6	9.6	9.5	9.5
12	Minneapolis-St. Paul	639.8	640.7	613.4	(1)	(1)	(1)	27.5	28.8	25.6	174.6	173.8	165.1
13	MISSISSIPPI	488.7	487.7	461.5	5.4	5.5	5.6	25.1	25.7	23.8	158.4	157.7	142.8
14	Jackson	77.1	77.0	73.2	.8	.8	.8	5.3	5.4	4.3	12.8	12.7	11.8
15	MISSOURI	1,473.6	1,473.9	1,415.5	7.7	8.0	7.6	65.4	72.0	60.9	425.3	421.5	406.3
16	Kansas City	446.3	445.3	431.4	.6	.6	.6	21.0	21.6	20.8	118.5	117.5	113.7
17	St. Louis	822.1	824.4	788.5	2.8	2.9	2.9	34.5	39.1	36.2	281.8	280.0	271.2
18	MONTANA	173.5	174.4	167.8	7.3	7.3	7.1	8.6	9.0	7.4	21.4	21.7	20.4
19	Billings	24.1	24.2	23.6	(1)	(1)	(1)	1.6	1.6	1.4	2.9	2.9	2.5
20	Great Falls	21.5	21.6	20.8	(1)	(1)	(1)	1.7	1.8	1.6	3.2	3.2	3.0
21	NEBRASKA	410.6	412.5	398.7	1.7	1.7	1.5	17.9	19.2	18.5	69.6	69.4	66.8
22	Omaha	175.9	176.0	170.5	(5)	(5)	(5)	9.4	9.6	8.6	36.2	35.8	36.3
23	NEVADA	153.5	154.5	148.0	3.5	3.6	3.3	10.2	10.9	12.2	7.0	7.0	6.8
24	Reno	46.1	45.9	42.5	(7)	(7)	(7)	4.4	4.2	4.2	2.5	2.5	2.5
25	NEW HAMPSHIRE	215.2	214.5	204.3	.2	.2	.2	8.4	8.7	7.6	92.7	92.2	87.5
26	Manchester	45.0	45.0	43.1	(1)	(1)	(1)	1.8	1.9	1.6	17.8	17.7	16.8
27	NEW JERSEY	2,244.9	2,242.6	2,169.3	3.3	3.4	3.2	92.5	99.6	90.1	839.1	832.6	816.5
28	Atlantic City	52.1	50.5	50.4	-	-	-	3.0	3.1	3.0	9.5	9.4	8.8
29	Jersey City	251.6	250.0	248.7	-	-	-	5.5	5.8	5.3	112.9	111.3	112.8
30	Newark	715.7	716.2	701.1	.9	.9	.8	28.7	30.4	27.3	246.2	244.4	241.6
31	Paterson-Clifton-Passaic	422.7	423.2	406.5	.3	.4	.3	19.5	21.3	18.4	175.3	173.7	169.7
32	Perth Amboy	217.3	217.4	202.9	.8	.8	.8	9.7	10.2	8.6	101.2	100.8	94.7
33	Trenton	118.7	119.6	116.7	(1)	(1)	(1)	4.3	4.4	4.0	41.4	41.8	41.9
34	NEW MEXICO	261.3	260.5	250.6	16.7	16.7	16.9	17.1	17.2	16.3	16.8	16.8	16.6
35	Albuquerque	94.7	94.3	90.6	(1)	(1)	(1)	6.4	6.4	6.7	8.2	8.2	8.2
36	NEW YORK	(4)	6,442.8	6,300.4	(4)	8.8	8.1	(4)	223.9	210.7	(4)	1,806.5	1,802.9
37	Albany-Schenectady-Troy	245.6	244.8	236.4	(1)	(1)	(1)	9.1	9.2	8.6	63.9	63.3	62.0
38	Binghamton	97.4	97.3	93.7	(1)	(1)	(1)	2.8	3.3	2.8	44.9	44.5	43.0
39	Buffalo	452.9	452.7	437.2	(1)	(1)	(1)	15.3	16.0	14.2	177.3	176.8	172.4
40	Elmira	35.1	35.0	33.2	(1)	(1)	(1)	1.1	1.3	1.6	15.8	15.3	13.6
41	Nassau and Suffolk Counties	563.0	564.8	532.7	(1)	(1)	(1)	30.1	32.0	30.0	140.2	139.4	130.5
42	New York-Northeastern New Jersey	(4)	5,998.2	5,906.7	(4)	5.0	4.7	(4)	213.7	205.0	(4)	1,669.7	1,693.7
43	New York SMSA	(4)	4,392.3	4,347.0	(4)	2.9	2.8	(4)	146.6	145.4	(4)	1,040.4	1,074.5
44	New York City	(4)	3,520.7	3,519.9	(4)	2.3	2.3	(4)	99.5	101.6	(4)	815.5	859.9
45	Rochester	301.0	301.3	285.4	(1)	(1)	(1)	12.8	13.3	10.4	134.6	133.9	127.6
46	Syracuse	198.0	198.3	189.0	(1)	(1)	(1)	7.8	8.2	7.4	66.5	66.7	63.0
47	Utica-Rome	104.5	103.7	100.0	(1)	(1)	(1)	2.0	2.3	1.7	40.1	38.8	37.0
48	Westchester County	259.1	260.4	251.8	(1)	(1)	(1)	12.2	12.8	11.8	71.6	71.7	70.6

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

# ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

for States and selected areas, by industry division--Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	
135.4	134.9	131.1	483.4	487.0	456.5	95.6	95.5	92.7	322.8	320.6	316.0	383.6	379.4	366.6	1
2.2	2.2	2.3	10.6	10.8	9.7	1.5	1.5	1.4	6.7	6.6	6.8	36.1	35.4	35.3	2
73.8	73.8	71.0	259.9	262.8	245.6	56.5	56.2	55.1	172.2	171.6	166.9	151.7	150.9	143.0	3
4.9	4.9	4.9	22.6	22.7	20.8	3.3	3.3	3.2	13.7	13.4	13.1	15.7	15.7	15.3	4
9.2	9.1	9.1	32.1	32.4	30.4	5.5	5.5	5.5	20.4	20.5	19.6	14.0	14.1	13.8	5
2.2	2.2	2.2	11.0	11.0	10.2	1.8	1.8	1.8	7.3	7.4	7.5	11.6	11.5	10.7	6
3.2	3.3	3.2	18.3	18.6	17.6	3.5	3.5	3.4	12.6	12.5	11.8	33.8	33.8	32.2	7
2.3	2.3	2.2	6.9	7.0	6.7	1.3	1.3	1.2	4.7	4.7	4.4	4.6	4.6	4.5	8
4.0	3.9	3.9	11.2	11.3	10.7	1.7	1.7	1.7	7.4	7.3	6.9	6.4	6.4	6.3	9
78.7	79.2	76.3	253.7	257.6	244.6	51.7	51.7	51.5	165.2	164.9	159.4	195.3	193.6	186.0	10
6.3	6.5	6.2	12.2	12.3	11.3	1.9	1.9	1.9	9.8	9.6	9.4	8.4	8.3	7.9	11
51.3	51.4	49.8	155.1	157.2	149.7	38.1	37.9	37.9	103.7	103.8	100.1	89.4	87.8	85.2	12
25.8	25.8	26.0	90.0	90.5	88.8	16.8	16.8	16.6	55.9	55.7	54.6	111.2	110.0	103.3	13
4.8	4.8	4.7	17.5	17.6	16.9	5.3	5.3	5.2	12.7	12.7	12.7	17.9	17.8	16.8	14
117.5	116.5	113.5	327.2	330.3	319.5	79.2	78.8	78.4	217.9	217.5	210.3	233.4	229.3	219.0	15
45.3	45.1	44.3	109.2	109.8	104.6	28.7	28.7	28.6	64.1	63.7	62.4	58.9	58.3	56.4	16
63.9	63.5	62.7	169.6	170.7	160.5	41.4	41.2	40.8	127.4	127.4	120.7	100.7	99.6	93.5	17
16.9	17.0	16.7	41.4	41.3	39.7	6.8	6.9	6.9	24.2	24.4	24.3	46.9	46.8	45.3	18
2.4	2.4	2.4	7.4	7.5	7.4	1.4	1.4	1.4	4.5	4.5	4.5	3.9	3.9	4.0	19
2.0	2.0	1.9	5.7	5.6	5.5	1.3	1.3	1.3	3.3	3.4	3.4	4.3	4.3	4.1	20
35.3	35.2	35.2	101.9	102.3	97.3	25.1	25.0	24.9	69.9	69.8	66.7	89.1	89.9	87.7	21
19.7	19.7	19.5	42.8	43.1	40.7	14.4	14.4	14.4	28.9	28.9	27.6	24.7	24.7	23.5	22
11.3	11.6	11.4	28.4	28.7	26.9	6.3	6.3	6.0	57.0	56.8	53.8	29.8	29.6	27.6	23
4.2	4.3	4.1	9.7	9.8	8.7	2.5	2.5	2.3	14.2	14.0	12.9	8.6	8.6	7.8	24
9.8	9.7	9.7	38.3	38.3	36.5	8.4	8.4	8.2	30.3	30.0	28.7	27.1	27.1	25.9	25
2.8	2.7	2.7	9.4	9.4	9.1	2.7	2.7	2.6	6.9	6.9	6.5	3.6	3.7	3.6	26
158.0	157.7	150.5	435.8	436.8	418.9	99.2	99.3	97.5	312.9	311.5	303.1	304.1	301.7	289.5	27
3.2	3.2	3.2	12.4	11.9	12.4	2.8	2.8	2.8	11.5	10.5	11.0	9.7	9.6	9.2	28
33.7	33.1	33.1	37.7	38.1	36.7	8.6	8.6	8.5	25.0	24.9	24.8	28.2	28.2	27.5	29
52.8	52.6	52.6	141.2	142.2	137.5	48.4	48.6	48.4	111.3	110.9	109.0	86.2	86.2	83.9	30
23.3	23.3	22.5	93.4	94.0	89.7	13.7	13.6	13.2	55.3	55.2	53.2	41.9	41.7	39.5	31
10.2	10.2	10.0	39.2	39.6	35.1	4.5	4.5	4.3	20.6	20.5	19.8	31.1	30.8	29.6	32
6.1	6.1	6.0	19.2	19.5	18.8	4.4	4.4	4.4	21.3	21.2	19.9	22.0	22.2	21.7	33
20.1	20.1	19.4	54.2	54.5	52.2	11.5	11.5	11.1	46.4	46.4	44.7	78.5	77.3	73.4	34
7.0	6.9	6.4	22.8	22.8	21.3	5.7	5.7	5.7	22.1	21.8	21.3	22.5	22.5	21.0	35
(4)	478.0	462.3	(4)	1,323.5	1,287.9	(4)	501.4	497.2	(4)	1,125.2	1,086.9	(4)	975.6	944.3	36
14.3	14.3	13.7	48.0	49.0	46.5	9.4	9.4	9.3	38.7	38.7	36.9	62.1	60.9	59.4	37
4.8	4.8	4.7	16.2	16.2	15.4	2.8	2.7	2.7	10.1	10.2	9.7	15.8	15.6	15.4	38
30.5	30.4	30.1	87.1	87.5	84.8	16.9	16.9	16.2	60.3	59.8	57.5	65.5	65.3	62.1	39
1.6	1.6	1.5	6.3	6.4	6.3	.9	.9	.9	5.1	5.1	4.9	4.4	4.4	4.3	40
24.2	25.4	25.0	138.9	141.4	133.4	24.5	24.5	23.4	96.6	96.2	90.0	108.4	105.9	100.4	41
(4)	485.0	470.3	(4)	1,258.1	1,228.5	(4)	505.9	501.6	(4)	1,053.6	1,020.8	(4)	807.2	782.1	42
(4)	365.0	352.1	(4)	945.2	929.6	(4)	430.4	427.2	(4)	842.3	813.8	(4)	619.4	601.6	43
(4)	320.6	308.8	(4)	738.2	733.5	(4)	392.2	390.2	(4)	686.8	667.9	(4)	465.5	455.7	44
12.4	12.4	12.3	52.8	53.3	50.2	9.7	9.7	9.4	41.7	41.5	39.1	37.0	37.0	36.3	45
12.8	12.8	12.4	41.7	42.0	39.6	9.4	9.4	9.3	29.8	29.6	28.5	30.0	29.6	28.8	46
5.3	5.3	5.4	16.7	16.9	16.1	3.9	3.9	3.9	11.8	11.7	11.4	24.7	24.7	24.5	47
16.5	16.6	16.1	58.2	58.7	55.9	12.1	12.1	12.2	52.8	52.8	50.4	35.8	35.8	34.7	48

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

**Table B-7: Employees on nonagricultural payrolls**

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
1	NORTH CAROLINA	1,441.8	1,442.1	1,375.4	2.8	2.8	2.7	86.9	89.2	76.9	600.9	599.2	573.9
2	Charlotte	137.4	138.0	131.9	(1)	(1)	(1)	9.9	10.2	9.2	34.5	34.7	33.6
3	Greensboro-High Point	-	-	-	-	-	-	6.9	7.0	6.0	47.6	47.5	46.0
4	Winston-Salem	-	-	-	-	-	-	-	-	-	36.7	37.3	35.9
5	NORTH DAKOTA	140.6	141.5	136.4	1.8	1.8	1.8	7.2	7.8	7.6	8.7	8.5	7.5
6	Fargo-Moorhead	34.3	34.2	32.2	(1)	(1)	(1)	1.9	2.1	1.6	2.6	2.6	2.1
7	OHIO	3,368.6	3,372.0	3,232.4	18.8	19.0	18.7	121.7	128.9	113.9	1,345.6	1,338.9	1,285.3
8	Akron	208.9	210.2	200.6	.2	.2	.2	5.8	6.5	5.7	92.8	93.3	90.1
9	Canton	117.5	118.4	114.6	.4	.4	.3	3.4	3.8	3.3	57.8	58.1	57.0
10	Cincinnati	431.9	432.8	416.5	.4	.4	.3	15.5	16.5	14.9	154.8	154.2	148.7
11	Cleveland	766.8	765.7	739.7	.9	.9	1.0	26.3	27.1	26.2	300.7	298.7	288.8
12	Columbus	313.5	313.0	297.7	.8	.8	.8	12.5	13.1	11.7	82.9	82.6	79.3
13	Dayton	285.5	286.6	270.1	.5	.5	.4	11.2	11.7	9.4	121.5	121.1	112.6
14	Toledo	208.1	209.1	196.7	.3	.3	.3	7.5	7.7	6.6	78.9	78.8	74.8
15	Youngstown-Warren	171.9	171.2	166.8	.4	.4	.4	7.1	7.6	6.1	79.6	77.8	80.6
16	OKLAHOMA	662.3	664.3	623.5	42.5	42.3	41.6	30.4	33.4	32.2	108.1	107.3	97.9
17	Oklahoma City	214.4	214.7	204.3	6.8	6.8	6.7	12.1	12.7	12.6	29.6	29.4	25.9
18	Tulsa	154.3	153.9	145.7	13.4	13.4	12.9	9.0	9.2	8.1	36.9	36.7	33.7
19	OREGON	608.5	603.6	569.5	1.5	1.6	1.3	29.6	28.0	28.1	155.3	152.7	144.6
20	Eugene	59.8	59.2	56.8	(1)	(1)	(1)	3.0	3.0	3.7	19.1	18.8	18.1
21	Portland	320.9	319.8	298.1	(1)	(1)	(1)	14.2	13.3	13.5	75.9	74.7	68.4
22	PENNSYLVANIA	3,841.4	3,841.1	3,740.3	43.5	44.2	44.7	130.8	136.2	124.2	1,497.3	1,488.6	1,457.2
23	Allentown-Bethlehem-Easton	196.5	196.3	191.0	.5	.5	.4	6.5	6.8	6.1	101.9	101.7	99.9
24	Altoona	43.1	43.1	41.9	(1)	(1)	(1)	1.1	1.1	1.1	13.6	13.5	12.6
25	Erie	84.8	84.4	81.5	(1)	(1)	(1)	2.5	2.6	2.2	40.5	39.9	39.0
26	Harrisburg	155.3	155.5	152.8	(1)	(1)	(1)	7.1	7.2	5.6	37.2	36.8	35.9
27	Johnstown	71.8	71.5	70.6	4.9	4.8	4.8	1.5	1.5	1.4	25.5	25.4	25.5
28	Lancaster	105.4	104.9	100.5	(1)	(1)	(1)	5.1	5.1	4.7	53.2	52.8	49.8
29	Philadelphia	1,561.0	1,560.7	1,511.2	1.2	1.2	1.2	55.9	60.2	56.2	556.7	555.0	536.6
30	Pittsburgh	787.1	786.8	774.1	9.8	9.7	9.6	32.9	32.7	30.0	284.0	281.9	281.8
31	Reading	112.1	110.8	107.5	(1)	(1)	(1)	3.5	3.7	3.3	56.5	55.1	54.3
32	Scranton	79.2	79.3	76.4	1.1	1.1	1.2	1.4	1.5	1.4	33.4	33.6	31.9
33	Wilkes-Barre-Hazleton	108.9	107.8	107.2	3.6	3.6	4.2	3.4	3.7	3.5	48.6	47.2	47.1
34	York	111.7	112.8	106.4	(1)	(1)	(1)	4.8	5.1	4.7	57.0	57.8	54.2
35	RHODE ISLAND	311.9	311.1	301.9	(1)	(1)	(1)	11.3	11.9	10.4	121.6	120.7	117.8
36	Providence-Pawtucket-Warwick	318.9	318.4	307.5	(1)	(1)	(1)	11.0	11.6	10.2	137.9	137.3	132.2
37	SOUTH CAROLINA	705.8	702.6	663.6	1.7	1.7	1.6	44.4	43.9	38.0	302.2	300.2	284.9
38	Charleston	73.9	73.4	68.6	(1)	(1)	(1)	5.7	5.7	5.1	12.0	11.7	11.7
39	Columbia	84.1	83.4	80.6	(1)	(1)	(1)	6.6	6.3	5.9	16.7	16.5	15.9
40	Greenville	102.9	102.8	97.0	(1)	(1)	(1)	7.7	7.7	6.7	51.2	51.1	48.3
41	SOUTH DAKOTA	147.7	148.7	146.3	2.4	2.4	2.3	6.9	7.7	6.1	13.5	13.5	13.0
42	Sioux Falls	29.6	29.9	28.9	(1)	(1)	(1)	1.6	2.1	1.3	5.3	5.4	5.3
43	TENNESSEE	(4)	1,118.9	1,053.6	(4)	6.7	6.7	(4)	53.2	48.6	(4)	392.4	368.1
44	Chattanooga	(4)	109.7	103.8	(4)	.2	.2	(4)	5.8	4.6	(4)	46.0	43.1
45	Knoxville	130.4	130.7	125.7	1.7	1.7	1.7	5.1	5.3	5.0	46.4	46.3	44.0
46	Memphis	223.1	224.4	214.4	.2	.2	.2	12.6	13.0	11.3	50.7	50.5	48.2
47	Nashville	190.5	190.0	179.9	(1)	(1)	(1)	11.6	11.9	10.8	56.6	56.3	52.8
48	TEXAS	2,958.0	2,954.9	2,821.4	106.6	107.4	108.8	184.6	187.1	175.7	589.8	586.8	555.2
49	Austin	-	-	-	-	-	-	-	-	-	6.3	6.2	6.3
50	Beaumont-Port Arthur	-	-	-	-	-	-	-	-	-	33.9	33.5	33.4
51	Corpus Christi	-	-	-	-	-	-	-	-	-	10.2	10.2	10.1

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

# ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

for States and selected areas, by industry division--Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government		
Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
75.9	75.7	71.0	256.6	258.6	249.8	54.2	54.2	52.4	159.2	158.8	152.1	205.3	203.6	196.6
15.1	14.9	14.5	36.1	36.5	35.4	9.1	9.1	8.8	17.6	17.5	16.9	15.1	15.1	13.5
6.2	6.1	5.8	22.9	23.3	21.2	6.9	6.9	6.9	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.4	11.5	11.4	40.1	40.6	38.3	6.4	6.3	6.3	24.8	24.9	24.4	40.1	40.1	39.2
2.8	2.8	2.9	10.4	10.5	10.1	2.1	2.0	2.0	6.7	6.5	6.3	7.8	7.6	7.3
201.8	201.9	195.7	644.3	651.8	621.6	131.5	131.2	128.7	427.3	425.7	412.5	477.6	474.5	456.0
13.7	13.5	13.2	38.0	38.5	37.0	6.0	5.9	5.8	25.9	25.8	24.3	26.5	25.8	24.4
6.4	6.4	6.1	21.3	21.7	20.4	3.9	3.9	3.8	13.8	13.8	13.3	10.4	10.3	10.4
32.4	32.3	31.9	89.0	90.5	87.0	23.4	23.2	22.8	58.2	57.8	56.8	58.2	57.9	54.0
46.6	46.5	45.7	156.4	157.3	151.2	36.1	35.9	35.2	106.1	105.7	102.6	93.8	93.5	89.0
19.2	19.1	18.4	64.4	64.8	62.3	19.6	19.4	18.9	46.3	46.3	43.7	67.8	66.9	62.7
11.2	11.1	10.5	47.4	48.8	46.7	8.0	8.0	7.6	34.8	34.6	33.3	51.0	50.8	49.6
15.4	15.5	14.4	42.3	43.4	41.2	6.7	6.7	6.6	30.1	30.0	28.0	26.9	26.7	24.9
9.6	9.4	9.0	30.8	31.4	29.3	4.5	4.5	4.2	22.6	22.6	21.3	17.3	17.3	15.9
46.3	46.4	45.3	147.1	148.7	142.7	31.3	31.5	30.6	88.8	89.7	85.6	167.8	165.0	147.6
13.4	13.4	13.1	49.4	49.7	48.6	13.5	13.5	12.9	29.7	29.7	28.3	59.9	59.5	56.2
14.3	14.3	13.7	35.0	35.0	33.5	7.4	7.3	7.3	23.5	23.2	22.2	14.8	14.8	14.3
46.0	46.0	44.5	137.2	138.6	127.1	29.0	28.9	27.3	87.0	86.0	80.7	122.9	121.8	115.9
3.7	3.7	3.6	12.4	12.3	11.2	2.3	2.3	2.2	7.5	7.4	6.8	11.8	11.7	11.2
28.2	28.2	27.2	78.4	79.4	73.9	19.4	19.3	18.3	50.7	50.5	46.8	54.1	54.4	50.0
255.5	255.3	249.9	688.0	694.4	672.3	163.6	163.5	159.2	545.4	543.0	535.0	517.3	515.9	497.8
10.5	10.4	10.4	31.3	31.3	29.9	5.7	5.7	5.5	23.6	23.3	23.0	16.5	16.6	15.8
8.3	8.5	9.0	7.4	7.4	6.9	1.2	1.2	1.1	6.3	6.3	6.2	5.2	5.1	5.0
4.7	4.7	4.4	14.4	14.5	14.2	2.8	2.8	2.5	11.1	11.1	10.8	8.8	8.8	8.4
11.6	11.7	11.8	28.4	28.7	27.2	6.9	6.9	6.7	20.4	20.4	19.7	43.7	43.8	45.9
5.6	5.6	5.6	12.0	12.1	11.4	1.9	1.9	1.8	10.1	10.0	10.1	10.3	10.2	10.0
4.9	4.8	4.8	17.8	17.8	17.4	2.4	2.4	2.3	13.3	13.4	12.8	8.7	8.6	8.7
103.6	103.6	99.8	306.9	308.1	300.9	85.5	85.3	84.5	288.0	286.9	281.5	213.2	210.4	200.5
54.9	54.3	54.5	151.7	154.7	149.2	32.9	32.9	32.8	130.2	130.2	129.6	90.7	90.4	86.6
5.9	5.9	5.7	16.6	16.6	16.1	4.3	4.3	4.2	14.3	14.2	13.8	11.0	11.0	10.1
5.7	5.7	5.7	14.5	14.6	14.0	2.5	2.4	2.4	11.6	11.5	11.3	9.0	8.9	8.5
5.8	5.7	5.8	18.4	18.5	18.3	3.5	3.5	3.4	12.3	12.3	12.0	13.3	13.3	12.9
5.5	5.5	5.3	18.4	18.5	18.0	2.5	2.5	2.4	12.4	12.4	12.0	11.1	11.0	9.8
14.7	14.6	14.2	56.9	57.3	55.6	14.0	14.0	13.6	47.6	46.8	46.1	45.8	45.8	44.2
14.2	14.0	13.6	55.4	55.8	54.2	45.3	44.5	43.8	13.7	13.8	13.5	41.4	41.4	40.0
29.2	28.8	26.5	114.7	114.8	110.3	23.6	23.5	23.2	69.0	69.0	67.7	121.0	120.7	111.4
4.8	4.6	3.7	14.4	14.6	13.9	3.0	3.0	3.0	8.4	8.4	8.2	25.6	25.4	23.0
5.3	5.3	5.1	18.0	17.9	17.3	5.2	5.2	5.1	10.1	10.1	10.1	22.2	22.1	21.2
3.9	3.9	3.7	17.1	17.1	16.2	3.6	3.6	3.5	10.2	10.2	9.7	9.2	9.2	8.9
10.1	10.0	9.8	38.5	38.9	39.3	6.7	6.8	6.8	23.9	23.8	24.4	45.9	45.8	44.8
2.9	2.8	2.8	9.0	9.1	8.7	1.7	1.7	1.8	5.0	4.9	5.3	3.9	4.0	3.8
(4)	57.3	55.1	(4)	222.1	209.2	(4)	46.7	45.5	(4)	148.3	141.2	(4)	192.2	179.2
(4)	5.1	5.1	(4)	19.9	19.1	(4)	5.8	5.6	(4)	12.9	12.4	(4)	14.0	13.7
6.8	6.7	6.6	26.5	27.0	25.4	4.3	4.3	4.3	16.2	16.1	15.5	23.4	23.3	23.2
17.1	17.0	16.6	57.4	58.9	56.0	12.1	12.1	11.9	33.6	33.3	32.3	39.4	39.4	37.9
11.3	11.2	10.9	39.3	39.4	37.6	12.0	11.9	11.7	29.5	29.3	29.1	30.2	30.0	27.0
231.0	231.0	208.4	719.4	725.5	693.1	155.8	155.5	149.4	428.3	426.8	409.0	542.5	534.8	521.7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

**Table B-7: Employees on nonagricultural payrolls**

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
	TEXAS (continued)												
1	Dallas .....	496.6	496.7	468.5	7.8	7.8	7.9	26.8	28.2	28.3	127.3	125.9	114.6
2	El Paso .....	-	-	-	-	-	-	-	-	-	17.5	17.3	16.2
3	Fort Worth .....	-	-	-	-	-	-	-	-	-	66.4	65.1	59.7
4	Houston <sup>10</sup> .....	581.3	581.1	555.5	25.3	25.3	24.5	52.1	52.0	49.4	117.8	117.4	113.9
5	San Antonio <sup>11</sup> .....	206.1	206.3	198.8	1.6	1.7	1.7	12.2	12.2	11.4	26.1	26.3	26.0
6	UTAH .....	299.5	299.3	286.5	11.7	11.7	11.9	12.3	12.4	12.0	46.6	47.0	47.9
7	Salt Lake City .....	159.9	160.0	156.7	6.8	6.8	6.8	7.7	7.8	7.6	27.7	27.8	27.6
8	VERMONT .....	120.8	120.2	111.0	1.2	1.2	1.2	4.9	5.1	4.3	41.8	41.4	35.7
9	Burlington <sup>12</sup> .....	27.3	27.4	22.8	-	-	-	-	-	-	8.6	8.4	5.2
10	Springfield <sup>12</sup> .....	13.0	12.9	12.4	-	-	-	-	-	-	7.1	7.1	6.9
11	VIRGINIA <sup>6</sup> .....	1,219.1	1,221.8	1,167.9	15.1	15.1	14.9	82.6	85.5	78.6	326.5	327.1	313.2
12	Newport News-Hampton .....	82.4	82.6	80.4	(1)	(1)	(1)	5.2	5.4	4.8	24.9	25.1	26.0
13	Norfolk-Porismouth .....	169.1	170.0	161.2	.1	.1	.1	12.3	12.7	11.9	18.0	18.2	17.5
14	Richmond .....	202.8	202.9	192.6	.2	.2	.2	13.4	13.6	12.7	49.7	49.8	47.8
15	Roanoke .....	67.7	67.8	65.4	.1	.1	.1	3.4	3.9	3.8	16.5	16.5	15.9
16	WASHINGTON .....	909.0	900.0	841.4	1.9	1.8	1.7	45.8	45.0	36.5	238.1	232.6	209.8
17	Seattle-Everett .....	432.7	426.5	395.1	(1)	(1)	(1)	19.4	18.3	16.8	134.1	130.1	110.1
18	Spokane .....	75.5	75.4	72.2	(1)	(1)	(1)	3.0	3.0	2.5	12.3	12.3	12.0
19	Tacoma .....	86.5	85.5	82.0	(1)	(1)	(1)	4.0	3.7	3.8	17.6	17.4	17.2
20	WEST VIRGINIA .....	468.7	469.2	454.8	48.0	48.0	47.3	18.6	19.5	16.2	129.4	128.4	126.6
21	Charleston .....	79.7	79.4	76.6	3.4	3.4	3.3	2.8	2.9	2.7	21.2	21.1	21.5
22	Huntington-Ashland .....	75.2	75.8	72.8	.8	.8	.9	2.7	3.1	2.8	25.7	25.7	25.1
23	Wheeling .....	53.7	53.4	52.2	2.6	2.6	2.5	3.1	3.3	2.9	16.4	15.9	16.1
24	WISCONSIN .....	1,327.4	1,313.8	1,271.4	2.2	2.3	1.9	52.4	54.3	47.5	489.6	474.2	476.7
25	Green Bay .....	43.2	43.3	41.3	(1)	(1)	(1)	2.1	2.1	1.8	14.4	14.5	13.7
26	Kenosha .....	35.5	27.1	37.4	(1)	(1)	(1)	1.1	1.2	1.1	18.5	10.0	21.4
27	La Crosse .....	26.2	26.4	24.5	(1)	(1)	(1)	1.1	1.1	.8	8.9	8.9	8.2
28	Madison .....	95.8	95.7	89.8	(1)	(1)	(1)	4.9	5.1	4.4	14.7	14.5	14.1
29	Milwaukee .....	504.0	499.6	485.4	(1)	(1)	(1)	20.6	20.7	18.4	203.7	198.7	197.8
30	Racine .....	52.3	52.2	49.6	(1)	(1)	(1)	2.0	2.0	1.5	26.0	25.8	24.9
31	WYOMING .....	92.3	93.4	88.9	8.3	8.6	8.7	6.6	6.7	5.5	6.0	6.3	7.0
32	Casper .....	16.8	16.8	16.7	2.9	2.9	3.0	.9	.9	1.1	1.4	1.3	1.3
33	Cheyenne .....	16.6	16.4	17.6	(1)	(1)	(1)	.9	.9	1.3	.8	.7	1.5

1Combined with service.  
2Initial inclusion in this publication.  
3Series revised to 1965 benchmark; not strictly comparable with previously published data.  
4Not available.  
5Combined with construction.  
6Federal employment in Maryland and Virginia sectors of the Washington Standard Metropolitan Statistical Area is included in data for the District of Columbia.  
7Combined with manufacturing.  
8Area included in New York-Northeastern New Jersey Standard Consolidated Area.  
9Subarea of New York Standard Metropolitan Statistical Area.  
10Area definition revised as follows:  
Houston.....Brazoria, Fort Bend, Harris, Liberty, and Montgomery Counties.  
11Initial inclusion of additional series. Continuing series revised to 1965 benchmark; not strictly comparable with previously published data.  
12Total includes data for industry divisions not shown separately.  
NOTE: Data for the current month are preliminary.  
SOURCE: Cooperating State agencies listed on inside back cover.

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

for States and selected areas, by industry division--Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	
39.9	39.5	36.8	135.4	136.5	126.1	39.9	39.8	39.3	68.1	68.0	65.9	51.4	51.0	49.5	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
58.1	58.2	49.0	155.6	156.5	151.1	29.7	29.5	28.9	79.3	79.1	77.3	63.4	63.1	61.4	4
9.8	9.8	9.5	53.2	53.3	51.6	13.2	13.2	12.9	29.5	29.3	28.5	60.5	60.5	57.2	5
21.0	21.0	21.0	66.9	67.3	64.3	12.6	12.7	12.5	42.9	42.8	40.7	85.5	84.4	76.2	6
13.4	13.5	13.4	42.7	42.8	41.3	9.9	9.8	9.7	23.2	23.0	22.6	28.5	28.5	27.7	7
6.9	6.9	6.9	21.5	21.5	20.8	4.3	4.2	4.2	21.6	21.4	20.0	18.8	18.7	18.1	8
1.5	1.5	1.5	5.4	5.5	5.1	-	-	-	-	-	-	-	-	-	9
.7	.8	.7	1.6	1.6	1.5	-	-	-	-	-	-	-	-	-	10
86.8	86.2	81.5	250.4	251.7	240.9	54.6	54.6	52.3	165.6	165.5	157.5	237.5	236.1	229.0	11
4.1	4.0	3.4	13.6	13.6	13.0	2.4	2.4	2.4	8.9	8.9	8.5	23.3	23.2	22.3	12
15.7	15.6	13.0	40.2	40.8	39.1	7.5	7.5	7.2	23.1	23.0	22.1	52.2	52.1	50.3	13
16.1	16.1	15.5	46.1	46.5	43.6	15.6	15.6	15.0	27.1	26.8	25.6	34.6	34.3	32.2	14
9.3	9.3	9.2	16.0	15.7	14.9	3.3	3.3	3.2	10.4	10.4	9.9	8.7	8.6	8.4	15
61.3	60.8	59.0	193.7	195.0	185.3	44.1	43.5	42.8	122.5	121.7	116.7	201.6	199.6	189.6	16
31.1	30.9	29.5	91.4	92.2	88.4	25.9	25.8	25.1	58.2	57.7	55.2	72.6	71.5	70.0	17
7.0	7.0	7.0	20.3	20.3	19.6	4.3	4.3	4.2	13.8	13.8	13.1	14.8	14.7	13.8	18
5.5	5.3	5.4	19.1	19.1	17.9	4.6	4.4	4.3	13.1	12.9	12.4	22.6	22.7	21.0	19
40.1	40.1	39.9	80.9	82.2	80.2	13.7	13.7	13.7	53.9	54.8	53.3	84.1	82.3	77.5	20
8.4	8.4	8.5	17.0	17.4	16.3	3.3	3.3	3.3	10.2	10.1	9.8	13.6	13.0	11.4	21
8.1	8.1	7.4	15.7	15.9	15.7	2.8	2.9	2.7	8.7	8.7	8.4	10.9	10.8	9.8	22
3.9	3.9	3.7	11.4	11.4	11.2	2.0	2.0	1.9	8.3	8.3	7.9	6.3	6.2	6.1	23
73.6	73.5	72.0	270.6	273.8	258.6	52.2	51.8	50.2	177.4	177.1	169.0	209.4	206.8	195.5	24
3.8	3.8	3.7	10.5	10.6	10.0	1.3	1.3	1.2	6.5	6.5	6.3	4.7	4.7	4.6	25
1.4	1.4	1.5	5.9	5.9	5.3	.7	.6	.7	4.7	4.7	4.3	3.3	3.3	3.1	26
2.0	2.0	2.0	5.7	5.9	5.4	.6	.6	.6	4.6	4.6	4.5	3.3	3.3	3.1	27
4.8	4.8	4.6	19.7	19.7	18.3	4.8	4.8	4.6	13.8	13.8	13.1	33.1	32.8	30.7	28
27.7	27.6	27.7	101.6	103.2	98.4	24.5	24.4	23.6	68.6	68.3	66.0	57.4	56.8	53.6	29
2.0	2.0	2.0	8.9	8.9	8.6	1.2	1.2	1.2	6.6	6.6	6.1	5.7	5.7	5.4	30
9.9	10.0	10.0	20.5	21.0	19.2	3.5	3.5	3.4	10.9	10.9	10.5	26.6	26.4	24.6	31
1.5	1.5	1.5	3.9	4.0	3.8	.8	.8	.8	2.3	2.3	2.3	3.1	3.1	2.9	32
2.5	2.5	2.6	3.9	3.9	3.9	1.1	1.1	1.0	2.3	2.3	2.3	5.1	5.0	5.0	33

**ESTABLISHMENT DATA  
HISTORICAL HOURS AND EARNINGS**

**Table C-1: Gross hours and earnings of production workers on manufacturing payrolls  
1919 to date**

Year and month	Manufacturing			Durable goods			Nondurable goods		
	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings
1919.....	\$21.84	46.3	\$0.472	-	-	-	-	-	-
1920.....	26.02	47.4	.549	-	-	-	-	-	-
1921.....	21.94	43.1	.509	-	-	-	-	-	-
1922.....	21.28	44.2	.482	-	-	-	-	-	-
1923.....	23.56	45.6	.516	\$25.42	-	-	\$21.50	-	-
1924.....	23.67	43.7	.541	25.48	-	-	21.63	-	-
1925.....	24.11	44.5	.541	26.02	-	-	21.99	-	-
1926.....	24.38	45.0	.542	26.23	-	-	22.29	-	-
1927.....	24.47	45.0	.544	26.26	-	-	22.55	-	-
1928.....	24.70	44.4	.556	26.86	-	-	22.42	-	-
1929.....	24.76	44.2	.560	26.84	-	-	22.47	-	-
1930.....	23.00	42.1	.546	24.42	-	-	21.40	-	-
1931.....	20.64	40.5	.509	20.98	-	-	20.09	-	-
1932.....	16.89	38.3	.441	15.99	32.5	\$0.492	17.26	41.9	\$0.412
1933.....	16.65	38.1	.437	16.20	34.7	.467	16.76	40.0	.419
1934.....	18.20	34.6	.526	18.59	33.8	.550	17.73	35.1	.505
1935.....	19.91	36.6	.544	21.24	37.2	.571	18.77	36.1	.520
1936.....	21.56	39.2	.550	23.72	40.9	.580	19.57	37.7	.519
1937.....	23.82	38.6	.617	26.61	39.9	.667	21.17	37.4	.566
1938.....	22.07	35.6	.620	23.70	34.9	.679	20.65	36.1	.572
1939.....	23.64	37.7	.627	26.19	37.9	.691	21.36	37.4	.571
1940.....	24.96	38.1	.655	28.07	39.2	.716	21.83	37.0	.590
1941.....	29.48	40.6	.726	33.56	42.0	.799	24.39	38.9	.627
1942.....	36.68	43.1	.851	42.17	45.0	.937	28.57	40.3	.709
1943.....	43.07	45.0	.957	48.73	46.5	1.048	33.45	42.5	.787
1944.....	45.70	45.2	1.011	51.38	46.5	1.105	36.38	43.1	.844
1945.....	44.20	43.5	1.016	48.36	44.0	1.099	37.48	42.3	.886
1946.....	43.32	40.3	1.075	46.22	40.4	1.144	40.30	40.5	.995
1947.....	49.17	40.4	1.217	51.76	40.5	1.278	46.03	40.2	1.145
1948.....	53.12	40.0	1.328	56.36	40.4	1.395	49.50	39.6	1.250
1949.....	53.38	39.1	1.378	57.25	39.4	1.453	50.38	38.9	1.295
1950.....	58.32	40.5	1.440	62.43	41.1	1.519	53.48	39.7	1.347
1951.....	63.34	40.6	1.56	68.48	41.5	1.65	56.88	39.5	1.44
1952.....	67.16	40.7	1.65	72.63	41.5	1.75	59.95	39.7	1.51
1953.....	70.47	40.5	1.74	76.63	41.2	1.86	62.57	39.6	1.58
1954.....	70.49	39.6	1.78	76.19	40.1	1.90	63.18	39.0	1.62
1955.....	75.70	40.7	1.86	82.19	41.3	1.99	66.63	39.9	1.67
1956.....	78.78	40.4	1.95	85.28	41.0	2.08	70.09	39.6	1.77
1957.....	81.59	39.8	2.05	88.26	40.3	2.19	72.52	39.2	1.85
1958.....	82.71	39.2	2.11	89.27	39.5	2.26	74.11	38.8	1.91
1959.....	88.26	40.3	2.19	96.05	40.7	2.36	78.61	39.7	1.98
1960.....	89.72	39.7	2.26	97.44	40.1	2.43	80.36	39.2	2.05
1961.....	92.34	39.8	2.32	100.35	40.3	2.49	82.92	39.3	2.11
1962.....	96.56	40.4	2.39	104.70	40.9	2.56	85.93	39.6	2.17
1963.....	99.63	40.5	2.46	108.09	41.1	2.63	87.91	39.6	2.22
1964.....	102.97	40.7	2.53	112.19	41.4	2.71	90.91	39.7	2.29
1965.....	107.53	41.2	2.61	117.18	42.0	2.79	94.64	40.1	2.36
1965: March.....	106.71	41.2	2.59	117.04	42.1	2.78	93.20	40.0	2.33
April.....	105.82	40.7	2.60	115.93	41.7	2.78	92.20	39.4	2.34
May.....	107.53	41.2	2.61	117.46	42.1	2.79	94.00	40.0	2.35
June.....	107.79	41.3	2.61	117.74	42.2	2.79	94.47	40.2	2.35
July.....	107.01	41.0	2.61	116.06	41.6	2.79	94.87	40.2	2.36
August.....	106.45	41.1	2.59	115.51	41.7	2.77	95.11	40.3	2.36
September.....	107.83	41.0	2.63	117.18	41.7	2.81	95.68	40.2	2.38
October.....	108.62	41.3	2.63	118.72	42.1	2.82	95.68	40.2	2.38
November.....	109.71	41.4	2.65	119.43	42.2	2.83	96.32	40.3	2.39
December.....	110.92	41.7	2.66	120.98	42.6	2.84	96.96	40.4	2.40
1966: January.....	110.00	41.2	2.67	119.99	42.1	2.85	95.52	39.8	2.40
February.....	110.27	41.3	2.67	120.69	42.2	2.86	96.64	40.1	2.41
March.....	111.22	41.5	2.68	121.69	42.4	2.87	96.88	40.2	2.41

NOTE: Data include Alaska and Hawaii beginning 1959. This inclusion has not significantly affected the hours and earnings series. Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<b>MINING</b>	\$126.90	\$126.30	\$126.18	\$120.10	\$119.07	\$3.00	\$3.00	\$2.99	\$2.88	\$2.89
10	<b>METAL MINING</b>	-	130.42	132.19	123.90	123.60	-	3.12	3.14	3.00	3.00
101	Iron ores	-	134.31	136.36	125.29	123.01	-	3.26	3.27	3.14	3.13
102	Copper ores	-	137.14	139.64	134.11	133.80	-	3.16	3.21	3.09	3.09
11,12	<b>COAL MINING</b>	-	142.51	142.04	134.41	135.88	-	3.51	3.49	3.42	3.44
12	Bituminous	-	144.84	144.73	137.36	138.50	-	3.55	3.53	3.46	3.48
	<b>CRUDE PETROLEUM AND NATURAL GAS</b>	-	120.42	121.27	114.36	113.01	-	2.84	2.84	2.71	2.71
13	Crude petroleum and natural gas fields	-	127.80	128.84	120.80	121.30	-	3.14	3.15	2.99	3.01
131,2	Oil and gas field services	-	114.93	115.28	109.25	106.39	-	2.63	2.62	2.50	2.48
138		-	113.96	112.05	109.31	106.64	-	2.59	2.57	2.49	2.48
14	<b>QUARRYING AND NONMETALLIC MINING</b>	-	109.76	107.65	105.43	101.86	-	2.45	2.43	2.38	2.38
142	Crushed and broken stone	-					-				
	<b>CONTRACT CONSTRUCTION</b>	142.51	138.68	137.97	133.96	131.38	3.78	3.81	3.78	3.65	3.68
15	<b>GENERAL BUILDING CONTRACTORS</b>	-	129.58	129.23	126.02	122.84	-	3.65	3.63	3.52	3.53
16	<b>HEAVY CONSTRUCTION</b>	-	130.30	132.44	127.01	123.21	-	3.42	3.37	3.24	3.33
161	Highway and street construction	-	122.94	126.96	119.17	113.98	-	3.21	3.19	3.04	3.14
162	Other heavy construction	-	135.68	137.28	133.33	130.50	-	3.58	3.52	3.41	3.48
17	<b>SPECIAL TRADE CONTRACTORS</b>	-	147.06	145.89	141.23	139.26	-	4.04	4.03	3.88	3.89
171	Plumbing, heating, and air conditioning	-	154.39	154.79	148.99	147.83	-	4.01	4.01	3.89	3.88
172	Painting, paperhanging, and decorating	-	132.83	131.67	126.34	125.24	-	3.85	3.85	3.62	3.63
173	Electrical work	-	172.27	173.16	167.96	165.50	-	4.44	4.44	4.34	4.31
174	Masonry, plastering, stone and tile work	-	134.52	125.58	129.62	124.91	-	3.98	3.90	3.79	3.82
176	Roofing and sheet metal work	-	118.74	118.41	108.23	107.46	-	3.62	3.61	3.32	3.39
-	<b>MANUFACTURING</b>	111.22	110.27	110.00	106.71	105.93	2.68	2.67	2.67	2.59	2.59
19,24,25,32-39	<b>DURABLE GOODS</b>	121.69	120.69	119.99	117.04	115.79	2.87	2.86	2.85	2.78	2.77
20-23,26-31	<b>NONDURABLE GOODS</b>	96.88	96.64	95.52	93.20	92.73	2.41	2.41	2.40	2.33	2.33
	<i>Durable Goods</i>										
19	<b>ORDNANCE AND ACCESSORIES</b>	132.93	133.25	135.36	128.34	127.00	3.15	3.15	3.17	3.10	3.09
192	Ammunition, except for small arms	135.01	135.01	138.88	131.65	130.92	3.23	3.23	3.26	3.18	3.17
1925	Guided missiles and spacecraft, complete	-	145.59	149.56	139.03	138.28	-	3.45	3.47	3.35	3.34
194	Sighting and fire control equipment	-	136.20	135.79	125.64	124.71	-	3.16	3.18	3.11	3.11
191,3,5,6,9	Other ordnance and accessories	127.71	127.58	126.98	120.35	117.79	2.97	2.96	2.96	2.90	2.88
	<b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b>	88.91	87.85	88.75	85.86	84.16	2.19	2.18	2.17	2.12	2.12
242	Sawmills and planing mills	82.21	81.59	81.81	80.20	78.79	2.05	2.05	2.02	2.00	2.01
2421	Sawmills and planing mills, general	-	83.13	83.62	82.00	80.13	-	2.11	2.08	2.05	2.06
243	Millwork, plywood, and related products	97.94	96.64	97.76	93.48	93.66	2.36	2.34	2.35	2.28	2.29
2431	Millwork	-	93.60	92.97	90.85	89.72	-	2.34	2.33	2.26	2.26
2432	Veneer and plywood	-	100.62	103.10	96.83	98.64	-	2.34	2.37	2.30	2.31
244	Wooden containers	73.44	73.44	72.98	70.53	69.25	1.80	1.80	1.78	1.75	1.74
2441,2	Wooden boxes, shooks, and crates	-	69.83	69.70	68.91	67.77	-	1.72	1.70	1.71	1.69
249	Miscellaneous wood products	86.32	85.90	85.90	83.83	81.19	2.09	2.09	2.09	2.02	1.99
	<b>FURNITURE AND FIXTURES</b>	90.07	88.37	88.15	86.32	86.53	2.16	2.15	2.15	2.09	2.09
251	Household furniture	85.90	83.44	82.82	82.19	82.17	2.06	2.04	2.03	1.99	1.98
2511	Wood house furniture, upholstered	-	80.22	79.61	78.02	77.96	-	1.91	1.90	1.84	1.83
2512	Wood house furniture, upholstered	-	87.74	86.90	88.07	87.48	-	2.21	2.20	2.18	2.16
2515	Mattresses and bedspreads	-	89.01	89.47	87.19	88.03	-	2.30	2.30	2.23	2.24
252	Office furniture	-	109.62	108.54	99.19	100.19	-	2.52	2.53	2.39	2.42
254	Partitions; office and store fixtures	-	112.05	110.43	110.70	108.68	-	2.70	2.70	2.70	2.69
253,9	Other furniture and fixtures	92.06	92.06	91.43	90.91	92.00	2.24	2.24	2.23	2.18	2.18
	<b>STONE, CLAY, AND GLASS PRODUCTS</b>	113.52	110.81	110.66	105.88	105.22	2.69	2.67	2.66	2.57	2.56
321	Flat glass	-	149.67	151.30	150.66	144.63	-	3.53	3.56	3.52	3.46
322	Glass and glassware, pressed or blown	112.05	110.97	111.37	101.39	104.60	2.70	2.70	2.69	2.58	2.57
3221	Glass containers	-	112.61	113.15	100.22	106.49	-	2.74	2.72	2.61	2.61
3229	Pressed and blown glassware, n.e.c.	-	109.59	108.92	102.87	102.47	-	2.66	2.65	2.54	2.53
324	Cement, hydraulic	129.47	127.08	129.79	119.54	119.54	3.15	3.13	3.12	2.93	2.93
325	Structural clay products	96.70	93.61	93.66	91.88	89.91	2.33	2.30	2.29	2.23	2.22
3251	Brick and structural clay tile	-	85.67	87.57	85.27	82.42	-	2.11	2.11	2.04	2.02
326	Pottery and related products	-	97.60	97.11	94.47	92.73	-	2.44	2.44	2.35	2.33
327	Concrete, gypsum and plaster products	115.98	109.04	110.50	105.75	103.17	2.63	2.59	2.60	2.50	2.48
328,9	Other stone and mineral products	113.67	113.82	111.22	109.36	108.16	2.70	2.71	2.68	2.61	2.60
3291	Abrasive products	-	116.33	114.24	111.51	110.43	-	2.81	2.80	2.70	2.70

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.



# ESTABLISHMENT DATA HOURS AND EARNINGS

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry.**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<b>MINING</b> . . . . .	42.3	42.1	42.2	41.7	41.2	-	-	-	-	-
	<b>METAL MINING</b> . . . . .	-	41.8	42.1	41.3	41.2	-	-	-	-	-
10	Iron ores . . . . .	-	41.2	41.7	39.9	39.3	-	-	-	-	-
101	Copper ores . . . . .	-	43.4	43.5	43.4	43.3	-	-	-	-	-
102	<b>COAL MINING</b> . . . . .	-	40.6	40.7	39.3	39.5	-	-	-	-	-
11,12,12	Bituminous . . . . .	-	40.8	41.0	39.7	39.8	-	-	-	-	-
	<b>CRUDE PETROLEUM AND NATURAL GAS</b> . . . . .	-	42.4	42.7	42.2	41.7	-	-	-	-	-
13	Gas . . . . .	-	40.7	40.9	40.4	40.3	-	-	-	-	-
131,2	Crude petroleum and natural gas fields . . . . .	-	43.7	44.0	43.7	42.9	-	-	-	-	-
138	Oil and gas field services . . . . .	-	44.0	43.6	43.9	43.0	-	-	-	-	-
14	<b>QUARRYING AND NONMETALLIC MINING</b> . . . . .	-	44.8	44.3	44.3	42.8	-	-	-	-	-
142	Crushed and broken stone . . . . .	-					-	-	-	-	-
	<b>CONTRACT CONSTRUCTION</b> . . . . .	37.7	36.4	36.5	36.7	35.7	-	-	-	-	-
	<b>GENERAL BUILDING CONTRACTORS</b> . . . . .	-	35.5	35.6	35.8	34.8	-	-	-	-	-
15	<b>HEAVY CONSTRUCTION</b> . . . . .	-	38.1	39.3	39.2	37.0	-	-	-	-	-
16	Highway and street construction . . . . .	-	38.3	39.8	39.2	36.3	-	-	-	-	-
161	Other heavy construction . . . . .	-	37.9	39.0	39.1	37.5	-	-	-	-	-
162	<b>SPECIAL TRADE CONTRACTORS</b> . . . . .	-	36.4	36.2	36.4	35.8	-	-	-	-	-
17	Plumbing, heating, and air conditioning . . . . .	-	38.5	38.6	38.3	38.1	-	-	-	-	-
171	Painting, paperhanging, and decorating . . . . .	-	34.5	34.2	34.9	34.5	-	-	-	-	-
172	Electrical work . . . . .	-	38.8	39.0	38.7	38.4	-	-	-	-	-
173	Masonry, plastering, stone and tile work . . . . .	-	33.8	32.2	34.2	32.7	-	-	-	-	-
174	Roofing and sheet metal work . . . . .	-	32.8	32.8	32.6	31.7	-	-	-	-	-
176	<b>MANUFACTURING</b> . . . . .	41.5	41.3	41.2	41.2	40.9	3.9	3.8	3.7	3.5	3.3
	<b>DURABLE GOODS</b> . . . . .	42.4	42.2	42.1	42.1	41.8	4.3	4.2	4.1	3.8	3.7
19,24,25,32-39	<b>NONDURABLE GOODS</b> . . . . .	40.2	40.1	39.8	40.0	39.8	3.3	3.3	3.1	3.0	2.9
20-23,26-31	<i>Durable Goods</i>										
	<b>ORDNANCE AND ACCESSORIES</b> . . . . .	42.2	42.3	42.7	41.4	41.1	-	3.3	3.8	2.2	1.9
19	Ammunition, except for small arms . . . . .	41.8	41.8	42.6	41.4	41.3	-	3.0	3.8	2.4	2.2
192	Guided missiles and spacecraft, complete . . . . .	-	42.2	43.1	41.5	41.4	-	-	-	-	-
1925	Sighting and fire control equipment . . . . .	-	43.1	42.7	40.4	40.1	-	3.7	3.4	.8	.7
194	Other ordnance and accessories . . . . .	43.0	43.1	42.9	41.5	40.9	-	4.1	4.0	2.2	1.7
191,3,5,6,9	<b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b> . . . . .	40.6	40.3	40.9	40.5	39.7	-	3.6	3.8	3.5	3.2
24	Sawmills and planing mills . . . . .	40.1	39.8	40.5	40.1	39.2	-	3.4	3.8	3.4	3.1
242	Sawmills and planing mills, general . . . . .	-	39.4	40.2	40.0	38.9	-	-	-	-	-
2421	Millwork, plywood, and related products . . . . .	41.5	41.3	41.6	41.0	40.9	-	3.9	3.9	3.6	3.3
243	Millwork . . . . .	-	40.0	39.9	40.2	39.7	-	-	-	-	-
2431	Veneer and plywood . . . . .	-	43.0	43.5	42.1	42.7	-	-	-	-	-
2432	Wooden containers . . . . .	40.8	40.8	41.0	40.3	39.8	-	3.5	3.6	2.9	2.8
244	Wooden boxes, shooks, and crates . . . . .	-	40.6	41.0	40.3	40.1	-	-	-	-	-
2441,2	Miscellaneous wood products . . . . .	41.3	41.1	41.1	41.5	40.8	-	3.6	3.6	3.7	3.5
249	<b>FURNITURE AND FIXTURES</b> . . . . .	41.7	41.1	41.0	41.3	41.4	-	3.5	3.4	3.3	3.3
25	Household furniture . . . . .	41.7	40.9	40.8	41.3	41.5	-	3.4	3.3	3.4	3.4
251	Wood house furniture, unupholstered . . . . .	-	42.0	41.9	42.4	42.6	-	-	-	-	-
2511	Wood house furniture, upholstered . . . . .	-	39.7	39.5	40.4	40.5	-	-	-	-	-
2512	Mattresses and bedsprings . . . . .	-	38.7	38.9	39.1	39.3	-	-	-	-	-
2515	Office furniture . . . . .	-	43.5	42.9	41.5	41.4	-	4.5	4.1	2.6	2.5
252	Partitions; office and store fixtures . . . . .	-	41.5	40.9	41.0	40.4	-	3.7	3.5	2.7	2.5
254	Other furniture and fixtures . . . . .	41.1	41.1	41.0	41.7	42.2	-	3.2	3.0	3.3	3.6
253,9	<b>STONE, CLAY, AND GLASS PRODUCTS</b> . . . . .	42.2	41.5	41.6	41.2	41.1	-	4.0	3.9	3.6	3.5
32	Flat glass . . . . .	-	42.4	42.5	42.8	41.8	-	4.6	4.3	3.9	3.6
321	Glass and glassware, pressed or blown . . . . .	41.5	41.1	41.4	39.3	40.7	-	4.5	4.0	3.5	3.5
322	Glass containers . . . . .	-	41.1	41.6	38.4	40.8	-	-	-	-	-
3221	Pressed and blown glassware, n.e.c. . . . .	-	41.2	41.1	40.5	40.5	-	-	-	-	-
3229	Cement, hydraulic . . . . .	41.1	40.6	41.6	40.8	40.8	-	2.4	2.5	1.9	2.0
324	Structural clay products . . . . .	41.5	40.7	40.9	41.2	40.5	-	3.2	3.3	3.1	2.8
325	Brick and structural clay tile . . . . .	-	40.6	41.5	41.8	40.8	-	-	-	-	-
3251	Pottery and related products . . . . .	-	40.0	39.8	40.2	39.8	-	2.6	2.3	2.3	2.0
326	Concrete, gypsum and plaster products . . . . .	44.1	42.1	42.5	42.3	41.6	-	5.0	5.3	5.0	4.8
327	Other stone and mineral products . . . . .	42.1	42.0	41.5	41.9	41.6	-	3.7	3.4	3.3	3.2
328,9	Abrasive products . . . . .	-	41.4	40.8	41.3	40.9	-	-	-	-	-
3291											

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<i>Durable Goods--Continued</i>										
33	PRIMARY METAL INDUSTRIES . . . . .	\$137.57	\$136.08	\$135.34	\$134.73	\$133.67	\$3.26	\$3.24	\$3.23	\$3.17	\$3.16
331	Blast furnace and basic steel products . .	143.91	141.69	140.24	142.88	141.44	3.51	3.49	3.48	3.41	3.40
3312	Blast furnaces, steel and rolling mills . .	-	142.66	141.55	143.52	142.07	-	3.54	3.53	3.45	3.44
332	Iron and steel foundries . . . . .	128.30	127.74	126.28	126.72	125.55	2.97	2.95	2.93	2.88	2.86
3321	Gray iron foundries . . . . .	-	126.44	125.72	127.68	125.21	-	2.90	2.89	2.85	2.82
3322	Malleable iron foundries . . . . .	-	134.54	129.02	127.87	130.68	-	3.10	3.05	2.96	2.97
3323	Steel foundries . . . . .	-	128.10	127.54	123.83	124.55	-	3.00	2.98	2.90	2.91
333,4	Nonferrous smelting and refining . . . . .	128.59	125.93	125.82	121.06	120.77	3.04	3.02	3.01	2.91	2.91
335	Nonferrous rolling, drawing, and extruding.	134.20	134.51	135.86	127.74	126.28	3.05	3.05	3.06	2.95	2.93
3351	Copper rolling, drawing, and extruding . .	-	141.12	143.10	132.85	131.37	-	3.15	3.18	3.04	3.02
3352	Aluminum rolling, drawing, and extruding	-	136.94	139.16	129.74	126.46	-	3.17	3.17	3.06	3.04
3357	Nonferrous wire drawing and insulating . .	-	128.74	130.21	123.64	123.32	-	2.88	2.90	2.81	2.79
336	Nonferrous foundries . . . . .	116.47	116.47	118.15	113.67	114.21	2.76	2.76	2.78	2.70	2.70
3361	Aluminum castings . . . . .	-	117.88	120.28	115.18	115.18	-	2.80	2.83	2.71	2.71
3362,9	Other nonferrous castings . . . . .	-	115.75	115.87	112.44	113.94	-	2.73	2.72	2.69	2.70
339	Miscellaneous primary metal industries . .	153.08	150.92	148.24	142.99	142.46	3.44	3.43	3.40	3.31	3.29
3391	Iron and steel forgings . . . . .	-	157.52	153.99	150.16	148.61	-	3.58	3.54	3.46	3.44
34	FABRICATED METAL PRODUCTS . . . . .	119.43	119.00	118.02	115.48	114.39	2.83	2.82	2.81	2.73	2.73
341	Metal cans . . . . .	136.96	135.46	133.66	146.95	136.08	3.20	3.21	3.19	3.14	3.15
342	Cutlery, hand tools, and general hardware .	113.84	112.74	112.47	112.14	111.61	2.73	2.71	2.71	2.67	2.67
3421,3,5	Cutlery and hand tools, including saws . .	-	111.41	109.36	106.01	104.58	-	2.64	2.61	2.53	2.52
3429	Hardware, n.e.c. . . . .	-	113.99	114.54	115.78	115.92	-	2.76	2.78	2.75	2.76
343	Heating equipment and plumbing fixtures . .	107.60	108.54	105.60	103.34	101.77	2.69	2.70	2.66	2.59	2.57
3431,2	Sanitary ware and plumbers' brass goods .	-	110.16	106.92	103.62	103.22	-	2.72	2.70	2.61	2.60
3433	Heating equipment, except electric . . . .	-	106.93	104.94	103.06	100.33	-	2.68	2.63	2.57	2.54
344	Fabricated structural metal products . . . .	117.31	117.04	116.48	111.38	110.43	2.82	2.80	2.80	2.71	2.70
3441	Fabricated structural steel . . . . .	-	118.43	119.42	112.07	111.66	-	2.84	2.85	2.74	2.73
3442	Metal doors, sash, frames, and trim . . . .	-	99.55	98.74	96.48	95.04	-	2.44	2.42	2.40	2.40
3443	Fabricated plate work (boiler shops) . . . .	-	124.55	122.67	118.58	117.46	-	2.91	2.90	2.81	2.81
3444	Sheet metal work . . . . .	-	121.80	119.89	117.88	116.20	-	2.90	2.91	2.82	2.80
3446,9	Architectural and misc. metal work . . . .	-	112.87	115.34	107.19	106.52	-	2.78	2.82	2.70	2.69
345	Screw machine products, bolts, etc. . . . .	127.80	128.20	126.62	121.83	121.11	2.84	2.83	2.82	2.75	2.74
3451	Screw machine products . . . . .	-	119.88	117.31	114.40	115.00	-	2.67	2.66	2.60	2.59
3452	Bolts, nuts, screws, rivets, and washers	-	135.43	134.98	128.16	126.28	-	2.97	2.96	2.88	2.87
346	Metal stampings . . . . .	132.19	129.99	129.68	129.80	127.46	3.06	3.03	3.03	2.95	2.93
347	Coating, engraving, and allied services . .	106.01	105.00	102.18	98.23	97.11	2.53	2.50	2.48	2.35	2.34
348	Miscellaneous fabricated wire products . . .	107.59	109.56	107.01	104.41	103.17	2.58	2.59	2.56	2.48	2.48
349	Miscellaneous fabricated metal products . .	116.62	116.34	114.95	113.82	111.37	2.77	2.77	2.75	2.71	2.69
3494,8	Valves, pipe, and pipe fittings . . . . .	-	120.28	118.16	116.75	115.78	-	2.83	2.80	2.76	2.75
35	MACHINERY . . . . .	135.12	133.76	132.41	127.16	125.85	3.05	3.04	3.03	2.93	2.92
351	Engines and turbines . . . . .	141.24	139.83	135.85	133.24	130.94	3.30	3.29	3.25	3.18	3.14
3511	Steam engines and turbines . . . . .	-	145.94	141.10	139.03	136.45	-	3.45	3.40	3.35	3.32
3519	Internal combustion engines, n.e.c. . . . .	-	137.17	133.66	130.93	129.05	-	3.22	3.19	3.11	3.08
352	Farm machinery and equipment . . . . .	-	130.11	128.59	121.80	121.06	-	3.04	3.04	2.90	2.91
353	Construction and related machinery . . . .	132.07	132.24	129.73	125.83	123.22	3.05	3.04	3.01	2.94	2.92
3531,2	Construction and mining machinery . . . .	-	134.59	131.75	128.65	126.42	-	3.13	3.10	3.02	3.01
3533	Oil field machinery and equipment . . . . .	-	121.12	120.68	120.18	118.09	-	2.83	2.80	2.75	2.74
3535,6	Conveyors, hoists, and industrial cranes	-	134.24	131.57	123.41	120.27	-	2.97	2.95	2.85	2.81
354	Metalworking machinery and equipment . . .	154.30	152.06	150.29	146.14	143.64	3.29	3.27	3.26	3.17	3.15
3541	Machine tools, metal cutting types . . . . .	-	144.44	142.73	140.15	139.08	-	3.14	3.13	3.06	3.05
3544	Special dies, tools, jigs, and fixtures . . .	-	171.34	169.21	164.70	160.41	-	3.54	3.54	3.41	3.37
3545	Machine tool accessories . . . . .	-	135.45	134.24	130.52	127.46	-	2.99	2.97	2.92	2.91
3542,8	Miscellaneous metalworking machinery . . .	-	141.88	138.97	132.88	130.94	-	3.16	3.13	3.02	3.01
355	Special industry machinery . . . . .	126.38	124.36	124.24	119.74	118.92	2.84	2.82	2.83	2.74	2.74
3551	Food products machinery . . . . .	-	127.01	126.42	124.26	122.25	-	2.94	2.94	2.91	2.89
3552	Textile machinery . . . . .	-	105.46	105.27	102.02	101.56	-	2.43	2.42	2.34	2.34
3555	Printing trades machinery . . . . .	-	133.04	131.20	129.65	129.20	-	3.01	3.03	2.96	2.97
356	General industrial machinery . . . . .	132.88	132.28	131.67	125.56	124.41	3.02	3.02	3.02	2.92	2.90
3561	Pumps; air and gas compressors . . . . .	-	125.71	124.70	121.11	120.25	-	2.91	2.90	2.81	2.79
3562	Ball and roller bearings . . . . .	-	138.03	139.55	130.03	128.10	-	3.13	3.15	3.01	3.00
3566	Mechanical power transmission goods . . .	-	136.20	135.60	126.44	127.31	-	3.02	3.02	2.90	2.90
357	Office, computing, and accounting machines	135.34	133.06	133.06	125.80	124.91	3.09	3.08	3.08	2.96	2.96
3571	Computing machines and cash registers . .	-	140.18	141.47	133.11	132.18	-	3.23	3.23	3.11	3.11
358	Service industry machines . . . . .	116.05	114.95	113.44	111.51	110.29	2.75	2.75	2.74	2.70	2.69
3585	Refrigeration, except home refrigerators .	-	113.71	113.44	113.57	111.93	-	2.76	2.76	2.73	2.73
359	Miscellaneous machinery . . . . .	127.72	127.43	125.97	120.45	119.63	2.87	2.87	2.85	2.75	2.75

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<i>Durable Goods--Continued</i>										
33	<b>PRIMARY METAL INDUSTRIES</b> . . . . .	42.2	42.0	41.9	42.5	42.3	-	3.9	3.6	4.0	3.9
331	Blast furnace and basic steel products . .	41.0	40.6	40.3	41.9	41.6	-	2.3	1.8	3.1	3.1
3312	Blast furnaces, steel and rolling mills . .	-	40.3	40.1	41.6	41.3	-	-	-	-	-
332	Iron and steel foundries . . . . .	43.2	43.3	43.1	44.0	43.9	-	5.6	5.1	5.9	5.6
3321	Gray iron foundries . . . . .	-	43.6	43.5	44.8	44.4	-	-	-	-	-
3322	Malleable iron foundries . . . . .	-	43.4	42.3	43.2	44.0	-	-	-	-	-
3323	Steel foundries . . . . .	-	42.7	42.8	42.7	42.8	-	-	-	-	-
333,4	Nonferrous smelting and refining . . . . .	42.3	41.7	41.8	41.6	41.5	-	3.5	3.2	3.2	3.2
335	Nonferrous rolling, drawing, and extruding .	44.0	44.1	44.4	43.3	43.1	-	5.9	6.0	4.6	4.5
3351	Copper rolling, drawing, and extruding . .	-	44.8	45.0	43.7	43.5	-	-	-	-	-
3352	Aluminum rolling, drawing, and extruding .	-	43.2	43.9	42.4	41.6	-	-	-	-	-
3357	Nonferrous wire drawing and insulating . .	-	44.7	44.9	44.0	44.2	-	-	-	-	-
336	Nonferrous foundries . . . . .	42.2	42.2	42.5	42.1	42.3	-	4.5	4.7	4.2	4.4
3361	Aluminum castings . . . . .	-	42.1	42.5	42.5	42.5	-	-	-	-	-
3362,9	Other nonferrous castings . . . . .	-	42.4	42.6	41.8	42.2	-	-	-	-	-
339	Miscellaneous primary metal industries . .	44.5	44.0	43.6	43.2	43.3	-	6.4	6.2	5.2	5.0
3391	Iron and steel forgings . . . . .	-	44.0	43.5	43.4	43.2	-	-	-	-	-
34	<b>FABRICATED METAL PRODUCTS</b> . . . . .	42.2	42.2	42.0	42.3	41.9	-	4.3	4.1	4.0	3.8
341	Metal cans . . . . .	42.8	42.2	41.9	46.8	43.2	-	3.9	3.4	8.6	4.6
342	Cutlery, hand tools, and general hardware .	41.7	41.6	41.5	42.0	41.8	-	3.4	3.4	3.7	3.7
3421,3,5	Cutlery and hand tools, including saws . .	-	42.2	41.9	41.9	41.5	-	-	-	-	-
3429	Hardware, n.e.c. . . . .	-	41.3	41.2	42.1	42.0	-	-	-	-	-
343	Heating equipment and plumbing fixtures . .	40.0	40.2	39.7	39.9	39.6	-	2.6	2.1	1.8	1.7
3431,2	Sanitary ware and plumbers' brass goods .	-	40.5	39.6	39.7	39.7	-	-	-	-	-
3433	Heating equipment, except electric . . . .	-	39.9	39.9	40.1	39.5	-	-	-	-	-
344	Fabricated structural metal products . . . .	41.6	41.8	41.6	41.1	40.9	-	3.6	3.4	2.9	2.8
3441	Fabricated structural steel . . . . .	-	41.7	41.9	40.9	40.9	-	-	-	-	-
3442	Metal doors, sash, frames, and trim . . . .	-	40.8	40.8	40.2	39.6	-	-	-	-	-
3443	Fabricated plate work (boiler shops) . . . .	-	42.8	42.3	42.2	41.8	-	-	-	-	-
3444	Sheet metal work . . . . .	-	42.0	41.2	41.8	41.5	-	-	-	-	-
3446,9	Architectural and misc. metal work . . . .	-	40.6	40.9	39.7	39.6	-	-	-	-	-
345	Screw machine products, bolts, etc. . . . .	45.0	45.3	44.9	44.3	44.2	-	7.1	6.6	5.6	5.6
3451	Screw machine products . . . . .	-	44.9	44.1	44.0	44.4	-	-	-	-	-
3452	Bolts, nuts, screws, rivets, and washers .	-	45.6	45.6	44.5	44.0	-	-	-	-	-
346	Metal stampings . . . . .	43.2	42.9	42.8	44.0	43.5	-	5.2	5.3	5.6	5.2
347	Coating, engraving, and allied services . .	41.9	42.0	41.2	41.8	41.5	-	4.8	4.3	4.4	4.2
348	Miscellaneous fabricated wire products . . .	41.7	42.3	41.8	42.1	41.6	-	4.4	4.0	3.7	3.5
349	Miscellaneous fabricated metal products . .	42.1	42.0	41.8	42.0	41.4	-	4.2	3.7	3.5	3.3
3494,8	Valves, pipe, and pipe fittings . . . . .	-	42.5	42.2	42.3	42.1	-	-	-	-	-
35	<b>MACHINERY</b> . . . . .	44.3	44.0	43.7	43.4	43.1	-	5.6	5.3	4.6	4.4
351	Engines and turbines . . . . .	42.8	42.5	41.8	41.9	41.7	-	4.7	3.9	4.2	4.1
3511	Steam engines and turbines . . . . .	-	42.3	41.5	41.5	41.1	-	-	-	-	-
3519	Internal combustion engines, n.e.c. . . . .	-	42.6	41.9	42.1	41.9	-	-	-	-	-
352	Farm machinery and equipment . . . . .	-	42.8	42.3	42.0	41.6	-	4.1	3.7	3.3	3.1
353	Construction and related machinery . . . .	43.3	43.5	43.1	42.8	42.2	-	5.0	4.5	4.0	3.9
3531,2	Construction and mining machinery . . . .	-	43.0	42.5	42.6	42.0	-	-	-	-	-
3533	Oil field machinery and equipment . . . .	-	42.8	43.1	43.7	43.1	-	-	-	-	-
3535,6	Conveyors, hoists, and industrial cranes . .	-	45.2	44.6	43.3	42.8	-	-	-	-	-
354	Metalworking machinery and equipment . . .	46.9	46.5	46.1	46.1	45.6	-	8.1	7.6	7.1	6.8
3541	Machine tools, metal cutting types . . . .	-	46.0	45.6	45.8	45.6	-	-	-	-	-
3544	Special dies, tools, jigs, and fixtures . . .	-	48.4	47.8	48.3	47.6	-	-	-	-	-
3545	Machine tool accessories . . . . .	-	45.3	45.2	44.7	43.8	-	-	-	-	-
3542,8	Miscellaneous metalworking machinery . . .	-	44.9	44.4	44.0	43.5	-	-	-	-	-
355	Special industry machinery . . . . .	44.5	44.1	43.9	43.7	43.4	-	5.5	5.4	4.9	4.6
3551	Food products machinery . . . . .	-	43.2	43.0	42.7	42.3	-	-	-	-	-
3552	Textile machinery . . . . .	-	43.4	43.5	43.6	43.4	-	-	-	-	-
3555	Printing trades machinery . . . . .	-	44.2	43.3	43.8	43.5	-	-	-	-	-
356	General industrial machinery . . . . .	44.0	43.8	43.6	43.0	42.9	-	5.3	5.1	4.2	4.0
3561	Pumps; air and gas compressors . . . . .	-	43.2	43.0	43.1	43.1	-	-	-	-	-
3562	Ball and roller bearings . . . . .	-	44.1	44.3	43.2	42.7	-	-	-	-	-
3566	Mechanical power transmission goods . . .	-	45.1	44.9	43.6	43.9	-	-	-	-	-
357	Office, computing, and accounting machines	43.8	43.2	43.2	42.5	42.2	-	4.6	4.9	2.9	2.7
3571	Computing machines and cash registers . .	-	43.4	43.8	42.8	42.5	-	-	-	-	-
358	Service industry machines . . . . .	42.2	41.8	41.4	41.3	41.0	-	3.3	3.0	2.8	2.4
3585	Refrigeration, except home refrigerators .	-	41.2	41.1	41.6	41.0	-	-	-	-	-
359	Miscellaneous machinery . . . . .	44.5	44.4	44.2	43.8	43.5	-	6.2	6.1	5.4	5.1

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<i>Durable Goods--Continued</i>											
<b>ELECTRICAL EQUIPMENT AND SUPPLIES</b>											
36	SUPPLIES . . . . .	\$109.15	\$108.73	\$108.21	\$105.22	\$104.30	\$2.63	\$2.62	\$2.62	\$2.56	\$2.55
361	Electric distribution equipment . . . . .	114.53	113.57	113.98	111.92	110.70	2.74	2.73	2.74	2.71	2.70
3611	Electric measuring instruments . . . . .	-	102.75	100.44	99.29	100.19	-	2.50	2.48	2.47	2.48
3612	Power and distribution transformers . . . . .	-	118.86	119.56	119.41	115.65	-	2.83	2.84	2.79	2.78
3613	Switchgear and switchboard apparatus . . . . .	-	119.83	121.11	116.60	115.21	-	2.86	2.87	2.83	2.81
362	Electrical industrial apparatus . . . . .	119.84	118.56	115.78	112.86	112.44	2.80	2.77	2.75	2.70	2.69
3621	Motors and generators . . . . .	-	121.69	117.46	114.68	113.42	-	2.83	2.79	2.75	2.72
3622	Industrial controls . . . . .	-	112.41	111.07	108.62	110.51	-	2.67	2.67	2.63	2.65
363	Household appliances . . . . .	119.26	119.13	119.83	113.16	112.48	2.86	2.85	2.86	2.74	2.73
3632	Household refrigerators and freezers . . . . .	-	131.52	134.54	124.86	123.26	-	3.08	3.10	2.98	2.97
3633	Household laundry equipment . . . . .	-	119.14	123.19	111.56	112.87	-	2.92	2.94	2.81	2.78
3634	Electric housewares and fans . . . . .	-	98.98	98.49	98.23	95.75	-	2.45	2.45	2.39	2.37
364	Electric lighting and wiring equipment . . . . .	101.68	101.18	100.28	98.40	97.27	2.48	2.48	2.47	2.40	2.39
3641	Electric lamps . . . . .	-	105.73	105.32	102.00	103.16	-	2.56	2.55	2.50	2.51
3642	Lighting fixtures . . . . .	-	99.63	97.51	99.46	97.27	-	2.46	2.45	2.42	2.39
3643,4	Wiring devices . . . . .	-	99.96	100.21	95.30	93.96	-	2.45	2.45	2.33	2.32
365	Radio and TV receiving sets . . . . .	92.27	93.60	92.66	89.89	88.82	2.33	2.34	2.34	2.27	2.26
366	Communication equipment . . . . .	121.80	121.67	121.54	115.92	115.23	2.90	2.89	2.88	2.80	2.79
3661	Telephone and telegraph apparatus . . . . .	-	124.07	123.65	118.71	117.31	-	2.94	2.93	2.84	2.82
3662	Radio and TV communication equipment . . . . .	-	119.70	120.27	114.26	113.85	-	2.85	2.85	2.78	2.77
367	Electronic components and accessories . . . . .	93.30	92.48	92.03	89.76	88.70	2.27	2.25	2.25	2.20	2.19
3671-3	Electron tubes . . . . .	-	109.80	108.97	103.07	101.92	-	2.53	2.54	2.46	2.45
3674,9	Electronic components, n.e.c. . . . .	-	88.29	87.67	85.86	85.22	-	2.18	2.17	2.12	2.12
369	Misc. electrical equipment and supplies . . . . .	120.10	119.11	118.12	115.65	115.23	2.88	2.87	2.86	2.78	2.77
3694	Electrical equipment for engines . . . . .	-	122.36	121.06	122.22	121.22	-	2.97	2.96	2.91	2.90
37	<b>TRANSPORTATION EQUIPMENT</b> . . . . .	142.89	141.14	142.46	138.13	136.10	3.30	3.29	3.29	3.19	3.18
371	Motor vehicles and equipment . . . . .	(*)	146.45	148.58	150.18	146.52	(*)	3.39	3.40	3.33	3.30
3711	Motor vehicles . . . . .	-	149.90	151.89	159.37	152.44	-	3.47	3.46	3.42	3.38
3712	Passenger car bodies . . . . .	-	154.07	147.68	150.51	148.70	-	3.55	3.55	3.46	3.45
3713	Truck and bus bodies . . . . .	-	118.01	116.33	110.54	114.78	-	2.83	2.81	2.67	2.72
3714	Motor vehicle parts and accessories . . . . .	-	147.03	151.06	147.51	145.63	-	3.38	3.41	3.30	3.28
372	Aircraft and parts . . . . .	144.32	142.14	143.00	129.58	128.24	3.28	3.26	3.25	3.10	3.09
3721	Aircraft . . . . .	-	142.89	145.75	128.03	127.00	-	3.30	3.29	3.10	3.09
3722	Aircraft engines and engine parts . . . . .	-	142.25	141.16	133.56	131.57	-	3.27	3.26	3.15	3.14
3723,9	Other aircraft parts and equipment . . . . .	-	139.60	137.90	127.14	126.72	-	3.13	3.12	3.02	3.01
373	Ship and boat building and repairing . . . . .	132.62	130.31	129.27	118.70	119.30	3.15	3.14	3.13	2.96	2.99
3731	Ship building and repairing . . . . .	-	137.70	136.54	124.49	125.91	-	3.31	3.29	3.12	3.14
3732	Boat building and repairing . . . . .	-	96.93	95.44	94.42	89.93	-	2.37	2.38	2.32	2.30
374	Railroad equipment . . . . .	-	133.74	135.71	130.15	131.29	-	3.27	3.31	3.19	3.21
375,9	Other transportation equipment . . . . .	-	91.18	89.86	88.37	86.71	-	2.35	2.31	2.26	2.27
38	<b>INSTRUMENTS AND RELATED PRODUCTS</b> . . . . .	112.94	112.52	111.72	107.12	106.86	2.67	2.66	2.66	2.60	2.60
381	Engineering and scientific instruments . . . . .	-	131.27	132.25	123.90	123.79	-	3.06	3.09	3.00	2.99
382	Mechanical measuring and control devices . . . . .	113.10	114.59	114.06	107.01	106.08	2.68	2.69	2.69	2.61	2.60
3821	Mechanical measuring devices . . . . .	-	117.94	117.82	108.21	106.75	-	2.73	2.74	2.62	2.61
3822	Automatic temperature controls . . . . .	-	109.93	108.32	104.90	104.75	-	2.63	2.61	2.59	2.58
383,5	Optical and ophthalmic goods . . . . .	102.37	100.56	99.42	97.16	97.39	2.42	2.40	2.39	2.33	2.33
385	Ophthalmic goods . . . . .	-	91.02	89.35	89.42	88.58	-	2.22	2.19	2.16	2.15
384	Surgical, medical, and dental equipment . . . . .	94.07	92.75	93.20	89.82	89.38	2.30	2.29	2.29	2.24	2.24
386	Photographic equipment and supplies . . . . .	(*)	133.59	130.29	128.10	127.62	(*)	3.05	3.03	3.00	3.01
387	Watches and clocks . . . . .	-	90.39	89.35	87.67	86.62	-	2.21	2.19	2.17	2.16
39	<b>MISC. MANUFACTURING INDUSTRIES</b> . . . . .	88.88	88.84	87.12	84.99	84.56	2.20	2.21	2.20	2.13	2.13
391	Jewelry, silverware, and plated ware . . . . .	99.60	97.44	96.63	93.66	90.68	2.40	2.40	2.38	2.29	2.25
394	Toys, amusement, and sporting goods . . . . .	-	78.59	77.00	76.25	75.85	-	2.01	2.00	1.95	1.96
3941-3	Toys, games, dolls, and play vehicles . . . . .	-	76.24	73.14	72.01	72.39	-	1.97	1.94	1.89	1.91
3949	Sporting and athletic goods, n.e.c. . . . .	-	81.58	81.78	82.21	80.40	-	2.06	2.06	2.02	2.02
395	Pens, pencils, office and art materials . . . . .	-	85.41	82.29	80.99	81.40	-	2.13	2.11	2.04	2.04
396	Costume jewelry, buttons, and notions . . . . .	-	82.01	80.38	79.00	78.40	-	2.04	2.04	1.97	1.96
393,8,9	Other manufacturing industries . . . . .	95.47	95.88	94.24	91.66	91.43	2.34	2.35	2.35	2.28	2.28
393	Musical instruments and parts . . . . .	-	102.43	96.80	96.63	96.05	-	2.41	2.39	2.38	2.36
<i>Nondurable Goods</i>											
20	<b>FOOD AND KINDRED PRODUCTS</b> . . . . .	101.91	101.59	100.94	98.42	98.17	2.51	2.49	2.48	2.43	2.43
201	Meat products . . . . .	107.06	106.40	108.94	104.14	104.40	2.69	2.66	2.67	2.61	2.61
2011	Meat packing . . . . .	-	124.44	128.10	122.43	120.83	-	3.05	3.05	2.95	2.94
2013	Sausages and other prepared meats . . . . .	-	114.33	115.46	109.07	110.84	-	2.83	2.83	2.72	2.73
2015	Poultry dressing and packing . . . . .	-	60.42	60.96	54.98	56.58	-	1.59	1.60	1.54	1.55

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<i>Durable Goods--Continued</i>										
	<b>ELECTRICAL EQUIPMENT AND SUPPLIES</b>										
36	SUPPLIES	41.5	41.5	41.3	41.1	40.9	-	3.4	3.2	2.6	2.5
361	Electric distribution equipment	41.8	41.6	41.6	41.3	41.0	-	3.4	3.3	2.6	2.4
3611	Electric measuring instruments	-	41.1	40.5	40.2	40.4	-	-	-	-	-
3612	Power and distribution transformers	-	42.0	42.1	42.8	41.6	-	-	-	-	-
3613	Switchgear and switchboard apparatus	-	41.9	42.2	41.2	41.0	-	-	-	-	-
362	Electrical industrial apparatus	42.8	42.8	42.1	41.8	41.8	-	4.3	4.1	3.5	3.3
3621	Motors and generators	-	43.0	42.1	41.7	41.7	-	-	-	-	-
3622	Industrial controls	-	42.1	41.6	41.3	41.7	-	-	-	-	-
363	Household appliances	41.7	41.8	41.9	41.3	41.2	-	3.5	3.3	2.7	2.6
3632	Household refrigerators and freezers	-	42.7	43.4	41.9	41.5	-	-	-	-	-
3633	Household laundry equipment	-	40.8	41.9	39.7	40.6	-	-	-	-	-
3634	Electric housewares and fans	-	40.4	40.2	41.1	40.4	-	-	-	-	-
364	Electric lighting and wiring equipment	41.0	40.8	40.6	41.0	40.7	-	2.9	2.8	2.7	2.6
3641	Electric lamps	-	41.3	41.3	40.8	41.1	-	-	-	-	-
3642	Lighting fixtures	-	40.5	39.8	41.1	40.7	-	-	-	-	-
3643,4	Wiring devices	-	40.8	40.9	40.9	40.5	-	-	-	-	-
365	Radio and TV receiving sets	39.6	40.0	39.6	39.6	39.3	-	2.4	2.3	1.8	1.5
366	Communication equipment	42.0	42.1	42.2	41.4	41.3	-	3.4	3.6	2.4	2.5
3661	Telephone and telegraph apparatus	-	42.2	42.2	41.8	41.6	-	-	-	-	-
3662	Radio and TV communication equipment	-	42.0	42.2	41.1	41.1	-	-	-	-	-
367	Electronic components and accessories	41.1	41.1	40.9	40.8	40.5	-	3.3	2.9	2.1	2.1
3671-3	Electron tubes	-	43.4	42.9	41.9	41.6	-	-	-	-	-
3674,9	Electronic components, n.e.c.	-	40.5	40.4	40.5	40.2	-	-	-	-	-
369	Misc. electrical equipment and supplies	41.7	41.5	41.3	41.6	41.6	-	3.5	3.2	3.4	3.6
3694	Electrical equipment for engines	-	41.2	40.9	42.0	41.8	-	-	-	-	-
37	<b>TRANSPORTATION EQUIPMENT</b>	43.3	42.9	43.3	43.3	42.8	-	5.0	5.1	5.0	4.6
371	Motor vehicles and equipment	(*)	43.2	43.7	45.1	44.4	-	5.3	5.5	7.0	6.4
3711	Motor vehicles	-	43.2	43.9	46.6	45.1	-	-	-	-	-
3712	Passenger car bodies	-	43.4	41.6	43.5	43.1	-	-	-	-	-
3713	Truck and bus bodies	-	41.7	41.4	41.4	42.2	-	-	-	-	-
3714	Motor vehicle parts and accessories	-	43.5	44.3	44.7	44.4	-	-	-	-	-
372	Aircraft and parts	44.0	43.6	44.0	41.8	41.5	-	5.3	5.6	2.4	2.2
3721	Aircraft	-	43.3	44.3	41.3	41.1	-	-	-	-	-
3722	Aircraft engines and engine parts	-	43.5	43.3	42.4	41.9	-	-	-	-	-
3723,9	Other aircraft parts and equipment	-	44.6	44.2	42.1	42.1	-	-	-	-	-
373	Ship and boat building and repairing	42.1	41.5	41.3	40.1	39.9	-	3.7	3.8	3.1	2.8
3731	Ship building and repairing	-	41.6	41.5	39.9	40.1	-	-	-	-	-
3732	Boat building and repairing	-	40.9	40.1	40.7	39.1	-	-	-	-	-
374	Railroad equipment	-	40.9	41.0	40.8	40.9	-	2.9	3.0	3.0	3.2
375,9	Other transportation equipment	-	38.8	38.9	39.1	38.2	-	1.9	2.0	1.5	1.9
38	<b>INSTRUMENTS AND RELATED PRODUCTS</b>	42.3	42.3	42.0	41.2	41.1	-	3.8	3.5	2.7	2.7
381	Engineering and scientific instruments	-	42.9	42.8	41.3	41.4	-	4.2	3.9	2.9	2.9
382	Mechanical measuring and control devices	42.2	42.6	42.4	41.0	40.8	-	4.2	4.0	2.6	2.5
3821	Mechanical measuring devices	-	43.2	43.0	41.3	40.9	-	-	-	-	-
3822	Automatic temperature controls	-	41.8	41.5	40.5	40.6	-	-	-	-	-
383,5	Optical and ophthalmic goods	42.3	41.9	41.6	41.7	41.8	-	3.2	2.8	2.8	2.7
385	Ophthalmic goods	-	41.0	40.8	41.4	41.2	-	2.7	2.5	2.6	2.4
384	Surgical, medical, and dental equipment	40.9	40.5	40.7	40.1	39.9	-	2.3	2.5	1.9	1.9
386	Photographic equipment and supplies	(*)	43.8	43.0	42.7	42.4	-	5.3	4.3	3.8	3.8
387	Watches and clocks	-	40.9	40.8	40.4	40.1	-	2.6	2.5	2.0	1.8
39	<b>MISC. MANUFACTURING INDUSTRIES</b>	40.4	40.2	39.6	39.9	39.7	-	2.9	2.7	2.7	2.5
391	Jewelry, silverware, and plated ware	41.5	40.6	40.6	40.9	40.3	-	3.7	3.6	3.5	2.7
394	Toys, amusement, and sporting goods	-	39.1	38.5	39.1	38.7	-	2.4	2.4	2.4	2.3
3941-3	Toys, games, dolls, and play vehicles	-	38.7	37.7	38.1	37.9	-	-	-	-	-
3949	Sporting and athletic goods, n.e.c.	-	39.6	39.7	40.7	39.8	-	-	-	-	-
395	Pens, pencils, office and art materials	-	40.1	39.0	39.7	39.9	-	2.2	1.8	1.7	1.8
396	Costume jewelry, buttons, and notions	-	40.2	39.4	40.1	40.0	-	2.9	2.7	2.6	2.6
393,8,9	Other manufacturing industries	40.8	40.8	40.1	40.2	40.1	-	3.1	2.8	2.8	2.7
393	Musical instruments and parts	-	42.5	40.5	40.6	40.7	-	3.6	2.6	2.9	2.7
	<i>Nondurable Goods</i>										
20	<b>FOOD AND KINDRED PRODUCTS</b>	40.6	40.8	40.7	40.5	40.4	-	3.6	3.5	3.3	3.3
201	Meat products	39.8	40.0	40.8	39.9	40.0	-	3.6	4.2	3.5	3.5
2011	Meat packing	-	40.8	42.0	41.5	41.1	-	-	-	-	-
2013	Sausages and other prepared meats	-	40.4	40.8	40.1	40.6	-	-	-	-	-
2015	Poultry dressing and packing	-	38.0	38.1	35.7	36.5	-	-	-	-	-

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<i>Nonferrous Goods--Continued</i>										
	<b>FOOD AND KINDRED PRODUCTS--Continued</b>										
202	Dairy products . . . . .	\$107.10	\$106.59	\$106.59	\$103.49	\$103.49	\$2.55	\$2.55	\$2.55	\$2.47	\$2.47
2024	Ice cream and frozen desserts . . . . .	-	106.40	103.75	103.60	104.66	-	2.66	2.64	2.59	2.61
2026	Fluid milk . . . . .	-	111.57	111.41	108.54	107.87	-	2.65	2.64	2.56	2.55
203	Canned and preserved food, except meats . . . . .	-	82.18	79.36	77.80	78.01	-	2.07	2.04	2.00	1.99
2031,6	Canned, cured and frozen sea foods . . . . .	-	55.11	53.95	57.67	55.89	-	1.66	1.63	1.58	1.57
2032,3	Canned food, except sea foods . . . . .	-	91.76	87.72	84.63	85.32	-	2.19	2.15	2.17	2.16
2037	Frozen food, except sea foods . . . . .	-	80.56	77.42	76.67	77.46	-	1.96	1.97	1.87	1.84
204	Grain mill products . . . . .	114.76	115.88	115.54	109.69	108.68	2.62	2.61	2.62	2.51	2.51
2041	Flour and other grain mill products . . . . .	-	124.58	119.24	115.90	111.78	-	2.75	2.71	2.64	2.63
2042	Prepared feeds for animals and fowls . . . . .	-	98.56	100.13	93.70	94.15	-	2.20	2.23	2.12	2.13
205	Bakery products . . . . .	101.96	101.45	101.20	98.55	97.66	2.53	2.53	2.53	2.47	2.46
2051	Bread, cake, and perishable products . . . . .	-	102.51	102.26	99.35	99.10	-	2.55	2.55	2.49	2.49
2052	Biscuit, crackers, and pretzels . . . . .	-	97.66	76.78	95.20	92.98	-	2.46	2.45	2.38	2.36
206	Sugar . . . . .	-	113.28	105.73	114.21	109.71	-	2.71	2.56	2.70	2.65
207	Confectionery and related products . . . . .	85.75	84.67	84.50	82.11	81.48	2.16	2.16	2.15	2.10	2.10
2071	Candy and other confectionery products . . . . .	-	81.54	81.14	78.97	77.95	-	2.08	2.07	2.03	2.03
208	Beverages . . . . .	115.95	114.29	112.75	110.64	107.80	2.87	2.85	2.84	2.78	2.75
2082	Malt liquors . . . . .	-	148.67	146.40	142.20	137.42	-	3.68	3.66	3.60	3.56
2086	Bottled and canned soft drinks . . . . .	-	83.03	81.80	80.79	79.00	-	2.05	2.05	1.99	1.97
209	Miscellaneous food and kindred products . . . . .	99.01	101.44	99.17	97.02	97.90	2.38	2.37	2.35	2.31	2.32
21	<b>TOBACCO MANUFACTURERS</b> . . . . .	83.60	87.64	82.30	79.24	77.38	2.20	2.23	2.16	2.13	2.08
211	Cigarettes . . . . .	-	109.89	101.38	97.15	95.50	-	2.72	2.64	2.53	2.50
212	Cigars . . . . .	-	66.15	64.05	61.37	63.64	-	1.75	1.75	1.70	1.72
22	<b>TEXTILE MILL PRODUCTS</b> . . . . .	81.22	81.22	79.84	76.91	76.73	1.92	1.92	1.91	1.84	1.84
221	Cotton broad woven fabrics . . . . .	84.58	84.97	84.39	79.00	79.18	1.94	1.94	1.94	1.85	1.85
222	Silk and synthetic broad woven fabrics . . . . .	86.44	86.24	84.83	83.16	82.34	1.96	1.96	1.95	1.89	1.88
223	Weaving and finishing broad woolsens . . . . .	87.64	87.44	85.80	83.42	82.41	2.01	2.01	2.00	1.94	1.93
224	Narrow fabrics and smallwares . . . . .	80.18	79.10	77.38	75.12	75.53	1.90	1.87	1.86	1.81	1.82
225	Knitting . . . . .	70.05	69.50	68.02	68.08	67.38	1.81	1.81	1.79	1.75	1.75
2251	Women's full and knee length hosiery . . . . .	-	70.77	68.76	70.05	70.40	-	1.81	1.80	1.76	1.76
2252	All other hosiery . . . . .	-	58.19	57.20	56.98	56.15	-	1.59	1.58	1.54	1.53
2253	Knit outerwear . . . . .	-	72.54	71.02	71.43	70.87	-	1.95	1.93	1.87	1.90
2254	Knit underwear . . . . .	-	66.18	66.13	64.19	63.36	-	1.71	1.70	1.65	1.65
226	Finishing textiles, except wool and knit . . . . .	91.91	91.29	87.96	85.17	85.60	2.07	2.07	2.06	1.99	2.00
227	Floor covering . . . . .	-	81.83	81.25	79.98	79.18	-	1.93	1.93	1.86	1.85
228	Yarn and thread . . . . .	76.36	76.72	76.72	71.74	71.49	1.78	1.78	1.78	1.70	1.69
229	Miscellaneous textile goods . . . . .	93.31	92.02	90.74	87.14	86.94	2.15	2.14	2.13	2.06	2.07
23	<b>APPAREL AND RELATED PRODUCTS</b> . . . . .	69.00	68.81	66.05	67.34	66.61	1.87	1.88	1.85	1.82	1.82
231	Men's and boys' suits and coats . . . . .	86.30	85.69	83.76	80.18	79.76	2.23	2.22	2.21	2.11	2.11
232	Men's and boys' furnishings . . . . .	59.47	59.31	58.46	58.21	57.90	1.59	1.59	1.58	1.54	1.54
2321	Men's and boys' shirts and nightwear . . . . .	-	59.31	58.62	57.68	57.30	-	1.59	1.58	1.53	1.52
2327	Men's and boys' separate trousers . . . . .	-	59.72	59.09	58.83	57.75	-	1.58	1.58	1.54	1.54
2328	Work clothing . . . . .	-	56.85	56.09	56.47	55.80	-	1.52	1.52	1.49	1.48
233	Women's, misses', and juniors' outerwear . . . . .	72.78	72.38	66.73	71.00	69.95	2.05	2.08	2.01	2.00	2.01
2331	Women's blouses, waists, and shirts . . . . .	-	61.58	58.26	58.98	57.80	-	1.79	1.76	1.69	1.69
2335	Women's, misses', and juniors' dresses . . . . .	-	71.82	65.57	71.25	68.82	-	2.10	2.03	2.03	2.03
2337	Women's suits, skirts, and coats . . . . .	-	86.25	79.54	83.15	83.97	-	2.50	2.44	2.41	2.42
2339	Women's and misses' outerwear, n.e.c. . . . .	-	64.01	61.71	65.53	64.64	-	1.73	1.70	1.72	1.71
234	Women's and children's undergarments . . . . .	62.19	62.53	59.45	61.22	59.53	1.69	1.69	1.67	1.65	1.64
2341	Women's and children's underwear . . . . .	-	60.10	57.12	58.78	57.15	-	1.62	1.60	1.58	1.57
2342	Corsets and allied garments . . . . .	-	67.16	64.43	65.49	63.72	-	1.83	1.82	1.77	1.77
235	Hats, caps, and millinery . . . . .	-	74.23	68.42	74.07	72.15	-	1.99	1.89	1.97	1.95
236	Girls' and children's outerwear . . . . .	63.30	65.12	61.40	62.53	61.82	1.72	1.76	1.72	1.69	1.68
2361	Children's dresses, blouses, and shirts . . . . .	-	63.49	59.33	61.52	60.79	-	1.73	1.70	1.69	1.67
237,8	Fur goods and miscellaneous apparel . . . . .	-	72.10	70.76	68.80	66.79	-	1.97	1.96	1.89	1.85
239	Miscellaneous fabricated textile products . . . . .	73.92	73.34	72.35	73.72	72.77	1.92	1.93	1.95	1.90	1.90
2391,2	Housefurnishings . . . . .	-	63.71	62.02	61.61	60.64	-	1.69	1.69	1.63	1.63
26	<b>PAPER AND ALLIED PRODUCTS</b> . . . . .	117.07	116.37	115.13	111.97	111.45	2.71	2.70	2.69	2.61	2.61
261,2,6	Paper and pulp . . . . .	132.02	131.57	130.69	125.09	124.80	2.96	2.95	2.95	2.83	2.83
263	Paperboard . . . . .	136.20	134.39	136.05	128.13	129.44	3.02	3.02	3.01	2.86	2.87
264	Converted paper and paperboard products . . . . .	101.99	101.09	100.85	99.07	98.12	2.44	2.43	2.43	2.37	2.37
2643	Bags, except textile bags . . . . .	-	93.84	94.48	92.70	91.58	-	2.30	2.31	2.25	2.25
265	Paperboard containers and boxes . . . . .	106.85	105.25	103.58	101.99	100.36	2.52	2.50	2.49	2.44	2.43
2651,2	Folding and seamp paperboard boxes . . . . .	-	94.07	92.97	90.94	89.87	-	2.30	2.29	2.24	2.23
2653	Corrugated and solid fiber boxes . . . . .	-	112.83	110.66	110.17	107.61	-	2.63	2.61	2.58	2.55

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
HOURS AND EARNINGS**

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<i>Nondurable Goods--Continued</i>										
	<b>FOOD AND KINDRED PRODUCTS--Continued</b>										
202	Dairy products . . . . .	42.0	41.8	41.8	41.9	41.9	-	3.4	3.2	3.4	3.3
2024	Ice cream and frozen desserts . . . . .	-	40.0	39.3	40.0	40.1	-	-	-	-	-
2026	Fluid milk . . . . .	-	42.1	42.2	42.4	42.3	-	-	-	-	-
203	Canned and preserved food, except meats . . . . .	-	39.7	38.9	38.9	39.2	-	3.2	2.6	2.5	3.0
2031,6	Canned, cured and frozen sea foods . . . . .	-	33.2	33.1	36.5	35.6	-	-	-	-	-
2032,3	Canned food, except sea foods . . . . .	-	41.9	40.8	39.0	39.5	-	-	-	-	-
2037	Frozen food, except sea foods . . . . .	-	41.1	39.3	41.0	42.1	-	-	-	-	-
204	Grain mill products . . . . .	43.8	44.4	44.1	43.7	43.3	-	6.2	6.0	5.4	5.2
2041	Flour and other grain mill products . . . . .	-	45.3	44.0	43.9	42.5	-	-	-	-	-
2042	Prepared feeds for animals and fowls . . . . .	-	44.8	44.9	44.2	44.2	-	-	-	-	-
205	Bakery products . . . . .	40.3	40.1	40.0	39.9	39.7	-	3.2	3.1	2.9	2.9
2051	Bread, cake, and perishable products . . . . .	-	40.2	40.1	39.9	39.8	-	-	-	-	-
2052	Biscuit, crackers, and pretzels . . . . .	-	39.7	39.5	40.0	39.4	-	-	-	-	-
206	Sugar . . . . .	-	41.8	41.3	42.3	41.4	-	4.1	3.4	3.7	4.1
207	Confectionery and related products . . . . .	39.7	39.2	39.3	39.1	38.8	-	2.4	2.5	2.2	2.1
2071	Candy and other confectionery products . . . . .	-	39.2	39.2	38.9	38.4	-	-	-	-	-
208	Beverages . . . . .	40.4	40.1	39.7	39.8	39.2	-	2.8	2.7	2.6	2.4
2082	Malt liquors . . . . .	-	40.4	40.0	39.5	38.6	-	-	-	-	-
2086	Bottled and canned soft drinks . . . . .	-	40.5	39.9	40.6	40.1	-	-	-	-	-
209	Miscellaneous food and kindred products . . . . .	41.6	42.8	42.2	42.0	42.2	-	4.5	4.0	4.1	4.2
	<b>TOBACCO MANUFACTURERS</b>	38.0	39.3	38.1	37.2	37.2	-	1.8	.9	1.2	1.1
211	Cigarettes . . . . .	-	40.4	38.4	38.4	38.2	-	2.6	.6	1.4	1.2
212	Cigars . . . . .	-	37.8	36.6	36.1	37.0	-	1.2	1.2	1.2	1.1
	<b>TEXTILE MILL PRODUCTS</b>	42.3	42.3	41.8	41.8	41.7	-	4.6	4.3	4.1	4.0
221	Cotton broad woven fabrics . . . . .	43.6	43.8	43.5	42.7	42.8	-	5.7	5.4	4.7	4.7
222	Silk and synthetic broad woven fabrics . . . . .	44.1	44.0	43.5	44.0	43.8	-	5.5	4.8	5.4	5.3
223	Weaving and finishing broad woolsens . . . . .	43.6	43.5	42.9	43.0	42.7	-	5.2	4.7	4.5	4.4
224	Narrow fabrics and smallwares . . . . .	42.2	42.3	41.6	41.5	41.5	-	4.4	4.1	3.6	3.7
225	Knitting . . . . .	38.7	38.4	38.0	38.9	38.5	-	2.3	2.1	2.3	2.2
2251	Women's full and knee length hosiery . . . . .	-	39.1	38.2	39.8	40.0	-	-	-	-	-
2252	All other hosiery . . . . .	-	36.6	36.2	37.0	36.7	-	-	-	-	-
2253	Knit outerwear . . . . .	-	37.2	36.8	38.2	37.3	-	-	-	-	-
2254	Knit underwear . . . . .	-	38.7	38.9	38.9	38.4	-	-	-	-	-
226	Finishing textiles, except wool and knit . . . . .	44.4	44.1	42.7	42.8	42.8	-	5.8	5.1	4.6	4.6
227	Floor covering . . . . .	-	42.4	42.1	43.0	42.8	-	4.4	4.0	5.0	4.5
228	Yarn and thread . . . . .	42.9	43.1	43.1	42.2	42.3	-	5.2	5.2	4.6	4.4
229	Miscellaneous textile goods . . . . .	43.4	43.0	42.6	42.3	42.0	-	4.9	4.8	4.1	4.3
	<b>APPAREL AND RELATED PRODUCTS</b>	36.9	36.6	35.7	37.0	36.6	-	1.5	1.3	1.6	1.4
231	Men's and boys' suits and coats . . . . .	38.7	38.6	37.9	38.0	37.8	-	1.9	1.5	1.5	1.4
232	Men's and boys' furnishings . . . . .	37.4	37.3	37.0	37.8	37.6	-	1.2	1.1	1.3	1.2
2321	Men's and boys' shirts and nightwear . . . . .	-	37.3	37.1	37.7	37.7	-	-	-	-	-
2327	Men's and boys' separate trousers . . . . .	-	37.8	37.4	38.2	37.5	-	-	-	-	-
2328	Work clothing . . . . .	-	37.4	36.9	37.9	37.7	-	-	-	-	-
233	Women's, misses', and juniors' outerwear . . . . .	35.5	34.8	33.2	35.5	34.8	-	1.6	1.2	1.7	1.5
2331	Women's blouses, waists, and shirts . . . . .	-	34.4	33.1	34.9	34.2	-	-	-	-	-
2335	Women's, misses', and juniors' dresses . . . . .	-	34.2	32.3	35.1	33.9	-	-	-	-	-
2337	Women's suits, skirts, and coats . . . . .	-	34.5	32.6	34.5	34.7	-	-	-	-	-
2339	Women's and misses' outerwear, n.e.c. . . . .	-	37.0	36.3	38.1	37.8	-	-	-	-	-
234	Women's and children's undergarments . . . . .	36.8	37.0	35.6	37.1	36.3	-	1.7	1.1	1.6	1.2
2341	Women's and children's underwear . . . . .	-	37.1	35.7	37.2	36.4	-	-	-	-	-
2342	Corsets and allied garments . . . . .	-	36.7	35.4	37.0	36.0	-	-	-	-	-
235	Hats, caps, and millinery . . . . .	-	37.3	36.2	37.6	37.0	-	1.9	1.3	2.1	1.8
236	Girls' and children's outerwear . . . . .	36.8	37.0	35.7	37.0	36.8	-	1.8	1.4	1.7	1.5
2361	Children's dresses, blouses, and shirts . . . . .	-	36.7	34.9	36.4	36.4	-	-	-	-	-
237,8	Fur goods and miscellaneous apparel . . . . .	-	36.6	36.1	36.4	36.1	-	1.3	1.2	1.1	1.0
239	Miscellaneous fabricated textile products . . . . .	38.5	38.0	37.1	38.8	38.3	-	1.7	1.7	2.2	2.0
2391,2	Housefurnishings . . . . .	-	37.7	36.7	37.8	37.2	-	-	-	-	-
	<b>PAPER AND ALLIED PRODUCTS</b>	43.2	43.1	42.8	42.9	42.7	-	5.1	5.0	4.6	4.6
261,2,6	Paper and pulp . . . . .	44.6	44.6	44.3	44.2	44.1	-	6.2	6.1	5.6	5.8
263	Paperboard . . . . .	45.1	44.5	45.2	44.8	45.1	-	7.0	7.5	6.0	6.4
264	Coated paper and paperboard products . . . . .	41.8	41.6	41.5	41.8	41.4	-	3.7	3.5	3.2	3.2
2643	Bags, except textile bags . . . . .	-	40.8	40.9	41.2	40.7	-	-	-	-	-
265	Paperboard containers and boxes . . . . .	42.4	42.1	41.6	41.8	41.3	-	4.5	4.2	4.1	3.8
2651,2	Folding and setup paperboard boxes . . . . .	-	40.9	40.6	40.6	40.3	-	-	-	-	-
2653	Corrugated and solid fiber boxes . . . . .	-	42.9	42.4	42.7	42.2	-	-	-	-	-

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
HOURS AND EARNINGS**

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	<i>Nondurable Goods--Continued</i>										
	<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES</b>										
27	Printing, publishing, and allied industries	\$121.06	\$119.74	\$117.73	\$117.26	\$115.97	\$3.12	\$3.11	\$3.09	\$3.03	\$3.02
271	Newspaper publishing and printing	120.98	119.93	118.22	116.38	115.70	3.37	3.35	3.33	3.26	3.25
272	Periodical publishing and printing	-	125.37	124.50	127.31	130.10	-	3.19	3.16	3.09	3.12
273	Books	-	111.76	111.22	110.09	104.94	-	2.68	2.68	2.64	2.63
275	Commercial printing	125.77	124.03	120.59	121.48	118.99	3.16	3.14	3.10	3.06	3.02
2751	Commercial printing, except litho	-	120.20	116.43	117.69	115.44	-	3.09	3.04	3.01	2.96
2752	Commercial printing, lithographic	-	129.77	129.04	129.97	126.86	-	3.22	3.21	3.17	3.14
278	Bookbinding and related industries	94.71	93.93	90.58	92.04	90.48	2.41	2.39	2.39	2.36	2.35
274,6,7,9	Other publishing and printing industries	124.02	125.12	122.92	120.82	119.73	3.18	3.20	3.16	3.09	3.07
	<b>CHEMICALS AND ALLIED PRODUCTS</b>										
28	Chemicals and allied products	123.22	122.77	122.18	118.71	118.56	2.92	2.93	2.93	2.84	2.85
281	Industrial chemicals	138.74	137.67	136.27	133.02	133.44	3.28	3.27	3.26	3.19	3.20
2812	Alkalies and chlorine	-	132.25	137.15	130.79	131.75	-	3.21	3.25	3.19	3.19
2818	Industrial organic chemicals, n.e.c.	-	146.97	145.94	140.11	140.37	-	3.45	3.45	3.36	3.35
2819	Industrial inorganic chemicals, n.e.c.	-	132.48	130.47	129.78	130.41	-	3.20	3.19	3.15	3.15
282	Plastics materials and synthetics	121.09	122.54	121.25	119.00	118.72	2.89	2.89	2.88	2.80	2.80
2821	Plastics materials and resins	-	136.03	133.76	129.63	129.33	-	3.05	3.04	2.98	2.98
2823,4	Synthetic fibers	-	108.67	108.94	108.62	107.43	-	2.67	2.67	2.58	2.57
283	Drugs	112.75	112.34	111.79	106.49	106.60	2.73	2.72	2.72	2.61	2.60
2834	Pharmaceutical preparations	-	106.13	106.80	101.20	101.05	-	2.64	2.65	2.53	2.52
284	Soap, cleaners, and toilet goods	117.46	115.90	115.62	110.02	109.87	2.81	2.82	2.82	2.73	2.74
2841	Soap and detergents	-	138.20	137.37	132.89	133.31	-	3.33	3.31	3.21	3.22
2844	Toilet preparations	-	96.96	95.84	89.86	89.47	-	2.40	2.39	2.31	2.33
285	Paints, varnishes, and allied products	115.23	113.58	112.75	111.90	110.29	2.77	2.75	2.75	2.69	2.69
287	Agricultural chemicals	108.58	104.16	102.53	99.23	97.81	2.33	2.40	2.39	2.25	2.28
2871,2	Fertilizers, complete and mixing only	-	98.27	96.93	95.03	94.39	-	2.28	2.27	2.15	2.19
286,9	Other chemical products	116.75	116.60	117.03	114.95	113.98	2.82	2.83	2.82	2.75	2.74
	<b>PETROLEUM REFINING AND RELATED INDUSTRIES</b>										
29	Petroleum refining and related industries	139.78	140.19	140.87	134.05	131.78	3.36	3.37	3.37	3.23	3.23
291	Petroleum refining	147.33	147.68	148.39	140.15	137.97	3.55	3.55	3.55	3.41	3.39
295,9	Other petroleum and coal products	112.44	112.59	113.82	112.32	107.64	2.69	2.70	2.71	2.60	2.60
	<b>RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS</b>										
30	Rubber and miscellaneous plastics products	110.88	110.88	111.14	108.36	108.52	2.64	2.64	2.64	2.58	2.59
301	Tires and inner tubes	159.04	160.28	162.62	153.56	154.35	3.59	3.61	3.63	3.49	3.50
302,3,6	Other rubber products	105.47	105.98	106.08	102.42	102.18	2.56	2.56	2.55	2.48	2.48
307	Miscellaneous plastics products	93.18	92.74	91.91	92.16	91.30	2.24	2.24	2.22	2.21	2.20
31	<b>LEATHER AND LEATHER PRODUCTS</b>	74.69	74.87	74.11	71.43	71.61	1.93	1.91	1.91	1.87	1.86
311	Leather tanning and finishing	101.76	100.45	99.31	96.29	95.88	2.47	2.45	2.44	2.36	2.35
314	Footwear, except rubber	71.81	72.34	71.39	69.16	69.50	1.87	1.85	1.84	1.82	1.81
312,3,5-7,9	Other leather products	73.33	73.13	71.44	68.80	68.42	1.89	1.88	1.88	1.82	1.81
317	Handbags and personal leather goods	-	70.64	65.88	67.13	67.30	-	1.83	1.80	1.79	1.79
	<b>TRANSPORTATION AND PUBLIC UTILITIES:</b>										
	<b>RAILROAD TRANSPORTATION:</b>										
4011	Class I railroads <sup>2</sup>	-	(*)	(*)	130.09	133.62	-	(*)	(*)	2.97	3.03
	<b>LOCAL AND INTERURBAN PASSENGER TRANSIT:</b>										
411	Local and suburban transportation	-	109.88	108.00	104.74	104.33	-	2.61	2.59	2.53	2.52
413	Intercity and rural bus lines	-	138.60	141.32	124.15	126.39	-	3.15	3.19	2.97	2.96
	<b>MOTOR FREIGHT TRANSPORTATION AND STORAGE:</b>										
42	Motor freight transportation and storage	-	132.40	128.54	128.41	126.77	-	3.13	3.09	3.05	3.04
422	Public warehousing	-	94.30	93.26	94.00	89.08	-	2.34	2.32	2.35	2.29
46	Pipeline transportation	-	150.22	150.32	142.33	143.72	-	3.70	3.73	3.48	3.54
	<b>COMMUNICATION:</b>										
48	Communication	-	117.56	115.20	111.72	112.28	-	2.91	2.88	2.80	2.80
481	Telephone communication	-	112.31	110.12	106.27	107.07	-	2.78	2.76	2.67	2.67
4817	Switchboard operating employees <sup>3</sup>	-	83.59	79.65	79.28	81.18	-	2.29	2.25	2.19	2.20
4818	Line construction employees <sup>4</sup>	-	157.32	155.25	150.30	150.98	-	3.45	3.45	3.37	3.37
482	Telegraph communication <sup>5</sup>	-	123.83	123.97	117.32	118.30	-	2.90	2.91	2.78	2.79
483	Radio and television broadcasting	-	150.42	148.45	147.26	144.57	-	3.77	3.73	3.70	3.66
	<b>ELECTRIC, GAS, AND SANITARY SERVICES:</b>										
49	Electric, gas, and sanitary services	-	134.88	135.20	128.64	130.10	-	3.25	3.25	3.13	3.15
491	Electric companies and systems	-	136.21	137.03	129.56	131.43	-	3.29	3.31	3.16	3.19
492	Gas companies and systems	-	124.50	124.31	117.50	119.02	-	3.00	3.01	2.88	2.91
493	Combined utility systems	-	146.97	148.19	141.52	143.72	-	3.55	3.52	3.41	3.43
494-7	Water, steam, and sanitary systems	-	111.19	108.99	102.91	103.32	-	2.66	2.62	2.51	2.52

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.



**ESTABLISHMENT DATA  
HOURS AND EARNINGS**

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<i>Nondurable Goods--Continued</i>											
<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES</b>											
27	Printing, publishing, and allied industries	38.8	38.5	38.1	38.7	38.4	-	3.0	2.8	3.1	2.9
271	Newspaper publishing and printing	35.9	35.8	35.5	35.7	35.6	-	2.1	1.9	2.1	1.9
272	Periodical publishing and printing	-	39.3	39.4	41.2	41.7	-	3.7	3.4	4.5	5.6
273	Books	-	41.7	41.5	41.7	39.9	-	4.4	4.3	4.3	3.1
275	Commercial printing	39.8	39.5	38.9	39.7	39.4	-	3.4	3.1	3.6	3.2
2751	Commercial printing, except litho	-	38.9	38.3	39.1	39.0	-	-	-	-	-
2752	Commercial printing, lithographic	-	40.3	40.2	41.0	40.4	-	-	-	-	-
278	Bookbinding and related industries	39.3	39.3	37.9	39.0	38.5	-	2.3	2.2	2.6	2.1
274,6,7,9	Other publishing and printing industries	39.0	39.1	38.9	39.1	39.0	-	3.2	3.0	3.0	3.2
<b>CHEMICALS AND ALLIED PRODUCTS</b>											
28	Chemicals and allied products	42.2	41.9	41.7	41.8	41.6	-	3.2	2.9	2.8	2.8
281	Industrial chemicals	42.3	42.1	41.8	41.7	41.7	-	3.2	2.9	2.6	2.8
2812	Alkalies and chlorine	-	41.2	42.2	41.0	41.3	-	-	-	-	-
2818	Industrial organic chemicals, n.e.c.	-	42.6	42.3	41.7	41.9	-	-	-	-	-
2819	Industrial inorganic chemicals, n.e.c.	-	41.4	40.9	41.2	41.4	-	-	-	-	-
282	Plastics materials and synthetics	41.9	42.4	42.1	42.5	42.4	-	3.3	2.8	2.8	2.7
2821	Plastics materials and resins	-	44.6	44.0	43.5	43.4	-	-	-	-	-
2823,4	Synthetic fibers	-	40.7	40.8	42.1	41.8	-	-	-	-	-
283	Drugs	41.3	41.3	41.1	40.8	41.0	-	3.4	3.2	2.5	2.5
2834	Pharmaceutical preparations	-	40.2	40.3	40.0	40.1	-	-	-	-	-
284	Soap, cleaners, and toilet goods	41.8	41.1	41.0	40.3	40.1	-	2.8	2.8	2.1	2.2
2841	Soap and detergents	-	41.5	41.5	41.4	41.4	-	-	-	-	-
2844	Toilet preparations	-	40.4	40.1	38.9	38.4	-	-	-	-	-
285	Paints, varnishes, and allied products	41.6	41.3	41.0	41.6	41.0	-	2.8	2.2	2.8	2.4
287	Agricultural chemicals	46.6	43.4	42.9	44.1	42.9	-	4.9	4.1	5.8	4.4
2871,2	Fertilizers, complete and mixing only	-	43.1	42.7	44.2	43.1	-	-	-	-	-
286,9	Other chemical products	41.4	41.2	41.5	41.8	41.6	-	2.9	2.9	2.7	3.0
<b>PETROLEUM REFINING AND RELATED INDUSTRIES</b>											
29	Petroleum refining and related industries	41.6	41.6	41.8	41.5	40.8	-	2.3	2.4	2.4	1.8
291	Petroleum refining	41.5	41.6	41.8	41.1	40.7	-	1.9	1.9	1.7	1.4
295,9	Other petroleum and coal products	41.8	41.7	42.0	43.2	41.4	-	4.0	4.2	4.8	3.4
<b>RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS</b>											
30	Rubber and miscellaneous plastics products	42.0	42.0	42.1	42.0	41.9	-	4.2	4.4	4.0	4.0
301	Tires and inner tubes	44.3	44.4	44.8	44.0	44.1	-	6.1	6.8	6.0	6.0
302,3,6	Other rubber products	41.2	41.4	41.6	41.3	41.2	-	3.5	3.7	3.0	3.1
307	Miscellaneous plastics products	41.6	41.4	41.4	41.7	41.5	-	4.0	3.9	4.0	3.8
<b>LEATHER AND LEATHER PRODUCTS</b>											
31	Leather and leather products	38.7	39.2	38.8	38.2	38.5	-	2.2	2.1	1.9	1.9
311	Leather tanning and finishing	41.2	41.0	40.7	40.8	40.8	-	3.4	3.3	3.0	3.0
314	Footwear, except rubber	38.4	39.1	38.8	38.0	38.4	-	2.1	1.9	1.7	1.8
312,3,5-7,9	Other leather products	38.8	38.9	38.0	37.8	37.8	-	2.2	2.2	1.9	1.8
317	Handbags and personal leather goods	-	38.6	36.6	37.5	37.6	-	2.4	1.7	2.1	2.1
<b>TRANSPORTATION AND PUBLIC UTILITIES:</b>											
<b>RAILROAD TRANSPORTATION:</b>											
4011	Class I railroads <sup>2</sup>	-	(*)	(*)	43.8	44.1	-	-	-	-	-
<b>LOCAL AND INTERURBAN PASSENGER TRANSIT:</b>											
411	Local and suburban transportation	-	42.1	41.7	41.4	41.4	-	-	-	-	-
413	Intercity and rural bus lines	-	44.0	44.3	41.8	42.7	-	-	-	-	-
<b>MOTOR FREIGHT TRANSPORTATION AND STORAGE:</b>											
42	Motor freight transportation and storage	-	42.3	41.6	42.1	41.7	-	-	-	-	-
422	Public warehousing	-	40.3	40.2	40.0	38.9	-	-	-	-	-
46	Pipeline transportation	-	40.6	40.3	40.9	40.6	-	-	-	-	-
<b>COMMUNICATION:</b>											
48	Communication	-	40.4	40.0	3.99	40.1	-	-	-	-	-
481	Telephone communication	-	40.4	39.9	39.8	40.1	-	-	-	-	-
4817	Switchboard operating employees <sup>3</sup>	-	36.5	35.4	36.2	36.9	-	-	-	-	-
4818	Line construction employees <sup>4</sup>	-	45.6	45.0	44.6	44.8	-	-	-	-	-
482	Telegraph communication <sup>5</sup>	-	42.7	42.6	42.2	42.4	-	-	-	-	-
483	Radio and television broadcasting	-	39.9	39.8	39.8	39.5	-	-	-	-	-
<b>ELECTRIC, GAS, AND SANITARY SERVICES:</b>											
49	Electric, gas, and sanitary services	-	41.5	41.6	41.1	41.3	-	-	-	-	-
491	Electric companies and systems	-	41.4	41.4	41.0	41.2	-	-	-	-	-
492	Gas companies and systems	-	41.5	41.3	40.8	40.9	-	-	-	-	-
493	Combined utility systems	-	41.4	42.1	41.5	41.9	-	-	-	-	-
494-7	Water, steam, and sanitary systems	-	41.8	41.6	41.0	41.0	-	-	-	-	-

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
-	<b>WHOLESALE AND RETAIL TRADE</b>	\$78.07	\$77.70	\$77.54	\$75.38	\$75.00	\$2.11	\$2.10	\$2.09	\$2.01	\$2.00
50	<b>WHOLESALE TRADE</b> . . . . .	109.34	108.67	108.94	105.01	104.49	2.68	2.67	2.67	2.58	2.58
501	Motor vehicles and automotive equipment . . . . .	-	101.09	101.09	98.94	98.28	-	2.43	2.43	2.35	2.34
502	Drugs, chemicals, and allied products . . . . .	-	111.76	112.44	107.46	107.87	-	2.78	2.79	2.66	2.67
503	Dry goods and apparel . . . . .	-	104.63	103.32	102.54	102.44	-	2.79	2.77	2.72	2.71
504	Groceries and related products . . . . .	-	99.14	98.33	95.47	95.71	-	2.43	2.41	2.34	2.34
506	Electrical goods . . . . .	-	126.28	124.84	120.13	118.58	-	2.93	2.91	2.82	2.83
507	Hardware, plumbing, and heating goods . . . . .	-	105.56	105.41	99.54	98.74	-	2.60	2.59	2.47	2.45
508	Machinery, equipment, and supplies . . . . .	-	117.14	117.01	114.12	113.57	-	2.85	2.84	2.77	2.77
509	Miscellaneous wholesalers . . . . .	-	108.94	109.89	105.73	105.06	-	2.71	2.72	2.63	2.62
52-59	<b>RETAIL TRADE</b> . . . . .	67.47	67.30	67.49	65.34	65.34	1.89	1.88	1.88	1.79	1.79
53	General merchandise stores . . . . .	-	59.58	58.53	57.46	56.95	-	1.80	1.79	1.71	1.70
531	Department stores . . . . .	-	63.36	62.08	61.46	61.27	-	1.92	1.91	1.84	1.84
532	Mail order houses . . . . .	-	68.74	66.78	68.48	66.62	-	2.01	1.97	1.94	1.92
533	Limited price variety stores . . . . .	-	44.38	44.53	42.33	42.74	-	1.46	1.46	1.37	1.37
54	Food stores . . . . .	-	70.69	70.56	68.41	68.61	-	2.11	2.10	2.03	2.03
541-3	Grocery, meat, and vegetable stores . . . . .	-	71.69	71.57	69.76	69.63	-	2.14	2.13	2.07	2.06
56	Apparel and accessories stores . . . . .	-	57.38	58.38	54.95	55.44	-	1.76	1.78	1.65	1.66
561	Men's and boys' apparel stores . . . . .	-	70.30	71.20	66.76	68.42	-	2.02	2.04	1.87	1.89
562	Women's ready-to-wear stores . . . . .	-	50.88	52.49	49.83	49.53	-	1.59	1.62	1.51	1.51
565	Family clothing stores . . . . .	-	56.20	58.71	52.47	52.96	-	1.74	1.79	1.59	1.60
566	Shoe stores . . . . .	-	56.39	56.65	54.23	54.06	-	1.79	1.81	1.70	1.70
57	Furniture and appliance stores . . . . .	-	87.64	88.82	85.39	85.75	-	2.23	2.26	2.14	2.16
571	Furniture and home furnishings . . . . .	-	86.63	88.03	83.37	84.16	-	2.21	2.24	2.10	2.12
58	Eating and drinking places <sup>6</sup> . . . . .	-	46.38	46.17	44.70	44.70	-	1.36	1.35	1.27	1.27
52,55,59	Other retail trade . . . . .	-	83.41	83.82	81.61	81.20	-	2.08	2.08	2.01	2.00
52	Building materials and hardware . . . . .	-	88.81	89.02	85.91	85.28	-	2.14	2.14	2.07	2.06
551,2	Motor vehicle dealers . . . . .	-	104.06	104.54	102.93	102.05	-	2.42	2.42	2.35	2.33
553,9	Other vehicle and accessory dealers . . . . .	-	86.76	87.16	83.81	84.44	-	1.99	1.99	1.94	1.95
591	Drug stores . . . . .	-	61.40	61.23	60.02	60.54	-	1.79	1.78	1.71	1.72
598	Fuel and ice dealers . . . . .	-	102.34	104.40	95.42	97.84	-	2.38	2.40	2.24	2.27
	<b>FINANCE, INSURANCE, AND REAL ESTATE<sup>7</sup></b> . . . . .	91.88	91.76	91.63	88.03	88.03	2.47	2.46	2.45	2.36	2.36
60	Banking . . . . .	-	81.25	82.28	78.70	79.08	-	2.19	2.20	2.11	2.12
61	Credit agencies other than banks . . . . .	-	86.26	87.32	83.10	83.69	-	2.27	2.28	2.21	2.22
612	Savings and loan associations . . . . .	-	85.93	87.70	83.70	85.19	-	2.31	2.32	2.25	2.29
62	Security dealers and exchanges . . . . .	-	143.26	139.13	126.59	125.78	-	3.80	3.75	3.34	3.31
63	Insurance carriers . . . . .	-	98.36	97.73	93.74	94.37	-	2.63	2.62	2.52	2.53
631	Life insurance . . . . .	-	97.99	97.15	93.18	94.17	-	2.67	2.64	2.56	2.58
632	Accident and health insurance . . . . .	-	87.69	85.41	84.41	83.68	-	2.37	2.34	2.30	2.28
633	Fire, marine, and casualty insurance . . . . .	-	100.70	100.17	96.14	96.77	-	2.65	2.65	2.53	2.54
	<b>SERVICES AND MISCELLANEOUS:</b>										
	Hotels and lodging places:										
701	Hotels, tourist courts, and motels <sup>6</sup> . . . . .	-	52.22	51.99	50.54	50.54	-	1.40	1.39	1.33	1.33
	Personal Services:										
721	Laundries, cleaning and dyeing plants . . . . .	-	58.90	59.44	56.98	56.30	-	1.55	1.56	1.48	1.47
	Motion pictures:										
781	Motion picture filming and distributing . . . . .	-	153.18	157.56	139.71	144.00	-	3.82	3.90	3.61	3.60

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

**ESTABLISHMENT DATA  
HOURS AND EARNINGS**

**Table C-2: Gross hours and earnings of production workers,<sup>1</sup> by industry--Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
-	<b>WHOLESALE AND RETAIL TRADE</b>	37.0	37.0	37.1	37.5	37.5					
50	<b>WHOLESALE TRADE</b> . . . . .	40.8	40.7	40.8	40.7	40.5	-	-	-	-	-
501	Motor vehicles and automotive equipment . . . . .	-	41.6	41.6	42.1	42.0	-	-	-	-	-
502	Drugs, chemicals, and allied products . . . . .	-	40.2	40.3	40.4	40.4	-	-	-	-	-
503	Dry goods and apparel . . . . .	-	37.5	37.3	37.7	37.8	-	-	-	-	-
504	Groceries and related products . . . . .	-	40.8	40.8	40.8	40.9	-	-	-	-	-
506	Electrical goods . . . . .	-	43.1	42.9	42.6	41.9	-	-	-	-	-
507	Hardware, plumbing, and heating goods . . . . .	-	40.6	40.7	40.3	40.3	-	-	-	-	-
508	Machinery, equipment, and supplies . . . . .	-	41.1	41.2	41.2	41.0	-	-	-	-	-
509	Miscellaneous wholesalers . . . . .	-	40.2	40.4	40.2	40.1	-	-	-	-	-
52-59	<b>RETAIL TRADE</b> . . . . .	35.8	35.8	35.9	36.5	36.5	-	-	-	-	-
53	General merchandise stores . . . . .	-	33.1	32.7	33.6	33.5	-	-	-	-	-
531	Department stores . . . . .	-	33.0	32.5	33.4	33.3	-	-	-	-	-
532	Mail order houses . . . . .	-	34.2	33.9	35.3	34.7	-	-	-	-	-
533	Limited price variety stores . . . . .	-	30.4	30.5	30.9	31.2	-	-	-	-	-
54	Food stores . . . . .	-	33.5	33.6	33.7	33.8	-	-	-	-	-
541-3	Grocery, meat, and vegetable stores . . . . .	-	33.5	33.6	33.7	33.8	-	-	-	-	-
56	Apparel and accessories stores . . . . .	-	32.6	32.8	33.3	33.4	-	-	-	-	-
561	Men's and boys' apparel stores . . . . .	-	34.8	34.9	35.7	36.2	-	-	-	-	-
562	Women's ready-to-wear stores . . . . .	-	32.0	32.4	33.0	32.8	-	-	-	-	-
565	Family clothing stores . . . . .	-	32.3	32.8	33.0	33.1	-	-	-	-	-
566	Shoe stores . . . . .	-	31.5	31.3	31.9	31.8	-	-	-	-	-
57	Furniture and appliance stores . . . . .	-	39.3	39.3	39.9	39.7	-	-	-	-	-
571	Furniture and home furnishings . . . . .	-	39.2	39.3	39.7	39.7	-	-	-	-	-
58	Eating and drinking places <sup>6</sup> . . . . .	-	34.1	34.2	35.2	35.2	-	-	-	-	-
52,55,59	Other retail trade . . . . .	-	40.1	40.3	40.6	40.6	-	-	-	-	-
52	Building materials and hardware . . . . .	-	41.5	41.6	41.5	41.4	-	-	-	-	-
551,2	Motor vehicle dealers . . . . .	-	43.0	43.2	43.8	43.8	-	-	-	-	-
553,9	Other vehicle and accessory dealers . . . . .	-	43.6	43.8	43.2	43.3	-	-	-	-	-
591	Drug stores . . . . .	-	34.3	34.4	35.1	35.2	-	-	-	-	-
598	Fuel and ice dealers . . . . .	-	43.0	43.5	42.6	43.1	-	-	-	-	-
	<b>FINANCE, INSURANCE, AND REAL ESTATE</b> <sup>7</sup> . . . . .	37.2	37.3	37.4	37.3	37.3	-	-	-	-	-
60	Banking . . . . .	-	37.1	37.4	37.3	37.3	-	-	-	-	-
61	Credit agencies other than banks . . . . .	-	38.0	38.3	37.6	37.7	-	-	-	-	-
612	Savings and loan associations . . . . .	-	37.2	37.8	37.2	37.2	-	-	-	-	-
62	Security dealers and exchanges . . . . .	-	37.7	37.1	37.9	38.0	-	-	-	-	-
63	Insurance carriers . . . . .	-	37.4	37.3	37.2	37.3	-	-	-	-	-
631	Life insurance . . . . .	-	36.7	36.8	36.4	36.5	-	-	-	-	-
632	Accident and health insurance . . . . .	-	37.0	36.5	36.7	36.7	-	-	-	-	-
633	Fire, marine, and casualty insurance . . . . .	-	38.0	37.8	38.0	38.1	-	-	-	-	-
	<b>SERVICES AND MISCELLANEOUS:</b>										
	Hotels and lodging places:										
701	Hotels, tourist courts, and motels <sup>6</sup> . . . . .	-	37.3	37.4	38.0	38.0	-	-	-	-	-
	Personal Services:										
721	Laundries, cleaning and dyeing plants . . . . .	-	38.0	38.1	38.5	38.3	-	-	-	-	-
	Motion pictures:										
781	Motion picture filming and distributing . . . . .	-	40.1	40.4	38.7	40.0	-	-	-	-	-

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

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

<sup>3</sup> Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1964, such employees made up 31 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

<sup>4</sup> 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 1964, such employees made up 31 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

<sup>5</sup> Data relate to nonsupervisory employees except messengers.

<sup>6</sup> Money payments only; tips, not included.

<sup>7</sup> Data for nonoffice salesmen excluded from all series in this division.

\*Not available.

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

# ESTABLISHMENT DATA HOURS AND EARNINGS

**Table C-3: Average hourly earnings excluding overtime of production workers on manufacturing payrolls, by industry**

Major industry group	Average hourly earnings excluding overtime <sup>1</sup>				
	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
<b>MANUFACTURING</b> .....	\$2.56	\$2.56	\$2.56	\$2.49	\$2.48
<b>DURABLE GOODS</b> .....	2.73	2.72	2.72	2.66	2.65
Ordnance and accessories .....	-	3.03	3.03	3.02	3.01
Lumber and wood products, except furniture .....	-	2.09	2.07	2.03	2.04
Furniture and fixtures .....	-	2.06	2.06	2.02	2.01
Stone, clay, and glass products .....	-	2.55	2.54	2.47	2.45
Primary metal industries .....	-	3.10	3.10	3.03	3.02
Fabricated metal products .....	-	2.68	2.68	2.60	2.61
Machinery .....	-	2.86	2.86	2.78	2.78
Electrical equipment and supplies .....	-	2.52	2.52	2.48	2.48
Transportation equipment .....	-	3.11	3.11	3.02	3.02
Instruments and related products .....	-	2.55	2.55	2.52	2.52
Miscellaneous manufacturing industries .....	-	2.13	2.13	2.06	2.06
<b>NONDURABLE GOODS</b> .....	2.31	2.31	2.31	2.25	2.25
Food and kindred products .....	-	2.39	2.38	2.34	2.33
Tobacco manufactures .....	-	2.18	2.14	2.10	2.05
Textile mill products .....	-	1.82	1.82	1.76	1.76
Apparel and related products .....	-	1.84	1.82	1.78	1.78
Paper and allied products .....	-	2.54	2.54	2.47	2.47
Printing, publishing, and allied industries .....	(2)	(2)	(2)	(2)	(2)
Chemicals and allied products .....	-	2.82	2.83	2.75	2.76
Petroleum refining and related industries .....	-	3.28	3.28	3.14	3.16
Rubber and miscellaneous plastic products .....	-	2.52	2.51	2.47	2.47
Leather and leather products .....	-	1.86	1.86	1.83	1.82

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

<sup>2</sup>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.

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

**Table C-4: Gross and spendable average weekly earnings in selected industries, in current and 1957-59 dollars<sup>1</sup>**

Industry	Gross average weekly earnings			Spendable average weekly earnings					
				Worker with no dependents			Worker with three dependents		
	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
<b>MINING:</b>									
Current dollars .....	\$126.30	\$126.18	\$119.07	\$102.18	\$102.09	\$ 98.33	\$110.67	\$110.57	\$106.50
1957-59 dollars .....	113.17	113.68	109.34	91.56	91.97	90.29	99.17	99.61	97.80
<b>CONTRACT CONSTRUCTION:</b>									
Current dollars .....	138.68	137.97	131.38	112.08	111.51	108.21	121.10	120.51	116.93
1957-59 dollars .....	124.27	124.30	120.64	100.43	100.46	99.37	108.51	108.57	107.37
<b>MANUFACTURING:</b>									
Current dollars .....	110.27	110.00	105.93	90.00	89.79	87.80	97.80	97.58	95.43
1957-59 dollars .....	98.81	99.10	97.27	80.65	80.89	80.62	87.63	87.91	87.63
<b>WHOLESALE AND RETAIL TRADE:</b>									
Current dollars .....	77.70	77.54	75.00	64.69	64.56	63.00	71.63	71.50	69.86
1957-59 dollars .....	69.62	69.86	68.87	57.97	58.16	57.85	64.18	64.41	64.15
<b>FINANCE, INSURANCE, AND REAL ESTATE:</b>									
Current dollars .....	91.76	91.63	88.03	75.76	75.65	73.33	82.99	82.89	80.48
1957-59 dollars .....	82.22	82.55	80.84	67.89	68.15	67.34	74.36	74.68	73.90

<sup>1</sup>For mining and manufacturing, data refer to production and related workers; for contract construction, to construction workers; for wholesale and retail trade, to nonsupervisory workers.

NOTE: Data for the current month are preliminary.

# ESTABLISHMENT DATA HOURS AND EARNINGS

**Table C-5: Indexes of aggregate weekly man-hours and payrolls in industrial  
and construction activities<sup>1</sup>**

1957-59=100

Industry	Mar. 1966	Feb. 1966	Jan. 1966	Mar. 1965	Feb. 1965
	Man-hours				
<b>TOTAL</b> .....	111.5	109.0	108.4	104.2	102.0
<b>MINING</b> .....	80.4	79.7	80.8	79.4	78.7
<b>CONTRACT CONSTRUCTION</b> .....	103.3	93.5	98.9	93.9	87.4
<b>MANUFACTURING</b> .....	114.6	113.3	111.5	107.4	105.9
<b>DURABLE GOODS</b> .....	121.3	119.6	117.9	111.2	109.5
Ordnance and accessories .....	141.2	139.8	137.2	114.3	114.9
Lumber and wood products, except furniture ..	94.6	94.0	95.2	92.3	88.8
Furniture and fixtures .....	123.5	121.7	120.7	116.3	115.2
Stone, clay, and glass products .....	106.5	103.2	104.1	101.2	98.9
Primary metal industries .....	113.5	111.9	109.8	113.9	112.5
Fabricated metal products .....	122.3	121.8	120.2	111.1	112.4
Machinery .....	133.7	131.8	129.0	121.4	118.6
Electrical equipment and supplies .....	141.4	140.8	138.3	121.3	120.0
Transportation equipment .....	118.9	116.0	114.9	106.0	103.4
Instruments and related products .....	122.5	121.8	119.5	108.1	107.2
Miscellaneous manufacturing industries .....	111.6	108.3	102.7	104.2	101.3
<b>NONDURABLE GOODS</b> .....	106.0	105.2	103.2	102.4	101.2
Food and kindred products .....	86.2	86.6	87.6	85.7	85.5
Tobacco manufactures .....	74.1	80.4	80.9	75.5	81.1
Textile mill products .....	104.8	104.0	102.3	100.1	99.0
Apparel and related products .....	120.7	118.7	110.3	117.2	114.4
Paper and allied products .....	111.8	111.0	110.3	106.8	105.8
Printing, publishing, and allied industries .....	113.6	112.6	110.4	108.9	107.4
Chemicals and allied products .....	113.5	110.9	109.3	108.7	106.7
Petroleum refining and related industries .....	73.0	73.3	73.7	74.5	72.4
Rubber and miscellaneous plastics products ..	140.4	139.1	140.1	130.4	129.1
Leather and leather products .....	101.4	102.3	99.6	97.6	98.0
	Payrolls				
<b>MINING</b> .....	96.7	95.9	96.9	91.7	91.3
<b>CONTRACT CONSTRUCTION</b> .....	138.3	126.1	132.5	121.3	114.0
<b>MANUFACTURING</b> .....	145.5	143.4	140.8	131.7	129.6

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

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

# ESTABLISHMENT DATA SEASONALLY ADJUSTED HOURS

Table C-6: Average weekly hours of production workers on payrolls of selected industries<sup>1</sup>  
seasonally adjusted

Industry	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
<b>MINING</b> .....	42.9	42.7	42.5	43.0	41.9	42.2	42.2	42.7	42.6	41.9	42.3	42.0	42.3
<b>CONTRACT CONSTRUCTION</b> .....	38.5	38.3	37.8	39.2	37.1	37.0	36.2	37.3	37.4	37.1	37.5	37.0	37.5
<b>MANUFACTURING</b> .....	41.6	41.6	41.5	41.4	41.4	41.2	40.9	41.0	41.0	41.0	41.1	41.0	41.3
<i>Overtime hours</i> .....	4.2	4.2	4.0	3.8	3.8	3.8	3.5	3.4	3.4	3.5	3.6	3.2	3.7
<b>DURABLE</b> .....	42.5	42.5	42.4	42.2	42.2	42.0	41.6	41.7	41.7	41.8	42.0	41.9	42.2
<i>Overtime hours</i> .....	4.5	4.6	4.4	4.1	4.1	4.1	3.7	3.7	3.8	3.8	3.9	3.8	4.0
Ordnance and accessories .....	42.3	42.4	42.4	42.4	42.2	42.3	41.9	42.1	42.7	41.8	41.7	41.2	41.5
Lumber and wood products, except furniture ...	41.1	41.0	41.5	41.8	41.3	41.1	40.5	40.7	40.5	39.9	41.0	40.9	41.0
Furniture and fixtures .....	42.2	41.6	41.7	41.8	41.7	41.5	40.9	41.3	41.3	41.4	41.6	41.4	41.8
Stone, clay, and glass products .....	42.9	42.5	42.7	43.0	42.2	41.8	41.9	41.8	41.7	41.6	41.9	41.3	41.9
Primary metal industries .....	42.0	42.0	41.9	41.2	41.1	41.4	41.8	42.1	42.4	42.1	42.1	43.7	42.3
Fabricated metal products .....	42.5	42.6	42.6	42.3	42.4	42.3	41.6	41.7	41.8	42.0	42.1	41.7	42.6
Machinery .....	44.1	44.0	43.9	43.9	43.7	43.5	43.0	42.7	42.9	43.0	43.0	42.3	43.2
Electrical equipment and supplies .....	41.6	41.7	41.5	41.5	41.3	41.0	40.5	40.8	40.6	41.0	41.1	40.5	41.2
Transportation equipment .....	43.5	43.4	43.5	42.9	43.4	43.0	41.8	42.2	42.3	42.9	43.0	42.7	43.5
Instruments and related products .....	42.6	42.6	42.2	41.7	41.7	41.7	41.5	41.3	41.3	41.4	41.6	40.5	41.4
Miscellaneous manufacturing industries .....	40.3	40.3	40.0	40.2	40.2	40.0	39.8	40.0	39.7	39.6	39.8	39.5	39.8
<b>NONDURABLE GOODS</b> .....	40.4	40.5	40.2	40.2	40.3	40.1	40.1	40.0	40.0	39.9	40.0	39.9	40.2
<i>Overtime hours</i> .....	3.5	3.5	3.4	3.4	3.3	3.2	3.2	3.0	3.0	3.0	3.1	3.0	3.1
Food and kindred products .....	41.2	41.6	41.2	41.2	41.1	41.0	40.7	41.1	41.4	41.0	41.0	41.0	41.1
Tobacco manufactures .....	39.1	41.1	39.1	37.7	38.0	37.7	37.8	37.4	38.1	37.2	37.3	36.7	38.3
Textile mill products .....	42.4	42.5	42.4	42.0	41.9	41.8	41.7	41.8	41.4	41.4	41.5	41.5	41.9
Apparel and related products .....	36.5	36.6	36.3	36.5	36.5	36.4	36.0	36.2	36.3	36.5	36.4	36.0	36.6
Paper and allied products .....	43.4	43.5	43.2	43.6	43.6	43.4	43.0	42.9	42.9	43.0	43.1	42.7	43.1
Printing, publishing, and allied industries .....	38.7	38.7	38.5	38.7	38.6	38.4	38.6	38.6	38.6	38.5	38.5	38.5	38.6
Chemicals and allied products .....	42.3	42.2	42.0	42.0	42.0	41.9	42.2	41.8	41.6	41.7	42.0	42.2	41.9
Petroleum refining and related industries .....	42.2	42.7	42.0	42.0	42.4	42.5	42.7	42.7	42.1	41.9	42.2	42.4	42.1
Rubber and miscellaneous plastic products ...	42.2	42.3	42.4	42.3	42.5	42.3	41.6	41.9	41.8	41.8	41.7	41.1	42.2
Leather and leather products .....	38.7	38.9	38.2	38.4	38.6	38.6	38.4	37.9	37.9	37.8	38.4	38.3	38.2
<b>WHOLESALE AND RETAIL TRADE</b> .....	37.3	37.3	37.4	37.5	37.4	37.5	37.5	37.8	37.8	37.7	37.8	37.8	37.8
<b>WHOLESALE TRADE</b> .....	41.0	41.0	41.0	40.9	40.8	40.9	40.8	41.0	40.7	40.8	40.9	40.7	40.9
<b>RETAIL TRADE</b> .....	36.1	36.1	36.2	36.4	36.3	36.4	36.5	36.7	36.8	36.6	36.8	36.9	36.8

<sup>1</sup>For mining and manufacturing, data refer to production and related workers; for contract construction, to construction workers; and for wholesale and retail trade, to non-supervisory workers.

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

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED**

**Table C-7: Indexes of aggregate weekly man-hours in industrial and construction activities<sup>1</sup>  
seasonally adjusted**

Industry	1957-59=100												
	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965	Mar. 1965
<b>TOTAL</b> .....	116.2	115.2	113.8	113.8	111.3	109.6	108.1	108.8	108.5	108.2	108.0	107.1	108.6
<b>MINING</b> .....	84.3	83.6	83.7	84.0	81.5	81.8	80.4	83.1	84.4	81.5	82.5	82.0	83.3
<b>CONTRACT CONSTRUCTION</b> .....	124.0	120.1	119.1	123.7	112.1	109.3	106.5	109.9	108.8	109.8	110.7	107.3	112.9
<b>MANUFACTURING</b> .....	116.4	115.9	114.4	113.5	112.7	111.1	109.8	110.0	109.7	109.2	108.9	108.3	109.1
<b>DURABLE GOODS</b> .....	122.8	121.9	120.3	118.6	117.3	115.6	114.1	114.3	113.8	113.2	112.7	112.0	112.6
Ordnance and accessories .....	142.8	140.8	134.8	127.7	128.2	127.3	123.8	123.2	122.5	117.6	116.2	113.6	115.6
Lumber and wood products, except furniture ...	101.4	101.3	102.9	102.0	99.1	97.2	95.2	96.2	95.4	93.8	96.8	97.1	99.0
Furniture and fixtures .....	126.3	125.2	124.1	123.7	121.4	119.5	117.5	117.6	118.6	118.6	119.1	118.6	119.0
Stone, clay, and glass products .....	113.0	111.9	113.6	112.6	108.6	106.9	107.2	105.8	105.6	104.3	105.2	105.2	107.6
Primary metal industries .....	112.4	112.2	110.9	108.0	107.4	109.7	113.1	115.1	115.7	113.9	112.0	116.3	112.7
Fabricated metal products .....	125.1	124.9	123.6	121.3	120.8	118.3	115.8	115.4	116.4	115.8	115.4	114.1	113.8
Machinery .....	131.7	131.2	129.7	128.8	128.0	125.6	123.6	121.7	122.3	120.9	119.8	117.4	119.7
Electrical equipment and supplies .....	143.3	142.4	138.9	136.7	133.2	130.3	126.7	126.4	125.5	125.9	124.6	121.9	122.9
Transportation equipment .....	118.8	116.3	113.5	111.4	112.0	109.3	106.6	108.7	105.4	106.8	106.2	104.7	105.9
Instruments and related products .....	124.2	123.7	120.7	117.0	116.1	115.2	114.2	112.2	113.2	111.2	109.0	107.0	108.9
Miscellaneous manufacturing industries .....	116.5	115.2	112.7	117.9	115.9	114.0	111.2	111.7	108.3	107.4	107.9	107.8	108.2
<b>NONDURABLE GOODS</b> .....	108.0	108.2	106.7	106.8	106.7	105.2	104.1	104.2	104.5	104.2	103.9	103.5	104.5
Food and kindred products .....	94.6	95.5	94.2	94.3	95.5	92.9	91.0	92.4	93.5	92.1	92.6	92.2	94.0
Tobacco manufactures .....	85.8	87.7	84.6	82.7	79.9	80.5	78.4	77.5	87.1	85.1	84.1	82.8	86.4
Textile mill products .....	105.6	105.6	105.2	103.8	103.2	102.2	101.6	101.6	100.5	100.0	100.1	100.3	100.9
Apparel and related products .....	117.9	117.9	114.5	117.3	116.4	115.7	113.8	113.4	113.9	116.9	114.4	113.0	114.5
Paper and allied products .....	113.6	113.9	112.4	112.8	111.9	110.7	109.5	108.8	109.5	108.4	108.4	107.7	108.4
Printing, publishing, and allied industries .....	113.6	113.8	112.7	111.9	111.8	110.3	110.2	110.3	110.3	109.0	108.8	108.8	109.1
Chemicals and allied products .....	113.7	112.8	111.5	110.9	110.7	109.8	111.0	110.3	109.8	108.9	108.8	109.4	109.0
Petroleum refining and related industries .....	75.3	77.6	76.3	76.3	77.0	77.2	78.3	77.6	77.2	76.1	75.3	77.0	76.5
Rubber and miscellaneous plastic products .....	142.1	141.0	141.7	140.6	139.0	135.8	132.4	133.8	132.7	132.0	130.9	129.4	132.1
Leather and leather products .....	101.3	101.2	99.1	98.7	99.2	98.2	97.4	96.1	95.5	95.6	98.0	97.2	97.5

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

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

**ESTABLISHMENT DATA**  
**STATE AND AREA HOURS AND EARNINGS**

**Table C-8: 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		
	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
ALABAMA	\$95.49	\$94.43	\$90.80	41.7	41.6	40.9	\$2.29	\$2.27	\$2.22
Birmingham	121.55	123.12	117.55	42.5	43.2	41.1	2.86	2.85	2.86
Mobile	111.78	108.12	102.66	41.4	40.8	40.9	2.70	2.65	2.51
ALASKA	(1)	146.57	144.78	(1)	39.4	38.2	(1)	3.72	3.79
ARIZONA	117.44	116.62	110.84	41.5	41.5	40.6	2.83	2.81	2.73
Phoenix	117.88	117.46	112.20	41.8	41.8	40.8	2.82	2.81	2.75
Tucson	126.94	127.75	116.13	40.3	40.3	39.5	3.15	3.17	2.94
ARKANSAS	76.48	77.04	72.54	40.9	41.2	40.3	1.87	1.87	1.80
Fort Smith	73.51	74.43	71.24	39.1	39.8	39.8	1.88	1.87	1.79
Little Rock-North Little Rock	74.99	76.07	71.28	40.1	40.9	39.6	1.87	1.86	1.80
Pine Bluff	91.65	92.55	87.97	41.1	41.5	41.3	2.23	2.23	2.13
CALIFORNIA	126.67	127.70	121.00	40.6	40.8	40.2	3.12	3.13	3.01
Anaheim-Santa Ana-Garden Grove	127.62	128.85	122.70	41.3	41.7	40.9	3.09	3.09	3.00
Bakersfield	131.87	134.94	128.64	39.6	40.4	40.2	3.33	3.34	3.20
Fresno	104.88	105.05	98.47	38.0	38.2	37.3	2.75	2.75	2.64
Los Angeles-Long Beach	124.44	125.05	119.07	40.8	41.0	40.5	3.05	3.05	2.94
Oxnard-Ventura	111.36	115.66	106.54	38.4	40.3	38.6	2.90	2.87	2.76
Sacramento	134.06	135.19	132.26	39.2	39.3	40.2	3.42	3.44	3.29
San Bernardino-Riverside-Ontario	124.03	123.82	118.99	40.8	41.0	40.2	3.04	3.02	2.96
San Diego	142.97	143.99	129.20	42.3	42.6	40.5	3.38	3.38	3.19
San Francisco-Oakland	132.05	133.79	128.44	39.3	39.7	39.4	3.36	3.37	3.26
San Jose	132.25	130.38	127.92	41.2	41.0	41.0	3.21	3.18	3.12
Santa Barbara	123.01	125.20	117.31	39.3	40.0	37.6	3.13	3.13	3.12
Stockton	125.83	126.63	124.54	40.2	40.2	40.7	3.13	3.15	3.06
Vallejo-Napa	122.80	117.24	112.50	37.9	37.1	37.5	3.24	3.16	3.00
COLORADO	113.77	114.74	111.67	40.2	40.4	39.6	2.83	2.84	2.82
Denver	113.40	116.35	111.90	42.0	40.4	39.4	2.70	2.88	2.84
CONNECTICUT	118.83	119.11	110.92	42.9	43.0	41.7	2.77	2.77	2.66
Bridgeport	123.10	122.82	114.53	43.5	43.4	41.8	2.83	2.83	2.74
Hartford	127.60	127.90	118.58	43.7	43.8	42.5	2.92	2.92	2.79
New Britain	121.39	121.24	113.42	43.2	43.3	41.7	2.81	2.80	2.72
New Haven	115.92	116.89	107.42	42.0	42.2	41.0	2.76	2.77	2.62
Stamford	118.86	121.41	109.89	42.3	42.9	40.7	2.81	2.83	2.70
Waterbury	117.82	118.09	112.25	43.0	43.1	42.2	2.74	2.74	2.66
DELAWARE	114.24	110.95	112.89	40.8	40.2	41.2	2.80	2.76	2.74
Wilmington	126.59	124.24	123.49	41.1	40.6	41.3	3.08	3.06	2.99
DISTRICT OF COLUMBIA:									
Washington SMSA	(1)	115.20	110.09	(1)	40.0	39.6	(1)	2.88	2.78
FLORIDA	93.94	93.94	91.16	42.7	42.7	42.6	2.20	2.20	2.14
Fort Lauderdale-Hollywood	86.90	86.31	(1)	40.8	41.1	(1)	2.13	2.10	(1)
Jacksonville	94.66	93.43	95.58	41.7	40.8	41.2	2.27	2.29	2.32
Miami	87.14	87.12	82.40	41.3	40.9	41.2	2.11	2.13	2.00
Orlando	104.78	101.45	(1)	47.2	45.7	(1)	2.22	2.22	(1)
Pensacola	105.63	106.55	103.66	41.1	41.3	41.8	2.57	2.58	2.48
Tampa-St. Petersburg	101.05	100.69	92.96	43.0	43.4	41.5	2.35	2.32	2.24
West Palm Beach	127.03	117.96	(1)	48.3	45.9	(1)	2.63	2.57	(1)
GEORGIA	84.05	83.85	79.38	41.0	40.9	40.5	2.05	2.05	1.96
Atlanta	101.89	103.86	98.00	39.8	40.1	40.0	2.56	2.59	2.45
Savannah	109.65	104.25	99.80	43.0	41.7	40.9	2.55	2.50	2.44
HAWAII	94.74	99.00	87.84	38.2	39.6	37.7	2.48	2.50	2.33
IDAHO	105.30	108.50	96.77	40.5	41.1	38.4	2.60	2.64	2.52
ILLINOIS	120.75	120.25	116.38	41.7	41.6	41.4	2.89	2.89	2.81
Chicago	(1)	121.24	118.12	(1)	41.4	41.6	(1)	2.93	2.84
Davenport-Rock Island-Moline	(1)	138.92	128.22	(1)	42.1	41.3	(1)	3.30	3.10

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



**ESTABLISHMENT DATA**  
**STATE AND AREA HOURS AND EARNINGS**

**Table C-8: 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		
	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
<b>ILLINOIS-(continued)</b>									
Peoria .....	(1)	\$132.31	\$132.49	(1)	41.3	42.3	(1)	\$3.21	\$3.13
Rockford .....	(1)	121.28	117.99	(1)	43.1	43.4	(1)	2.81	2.72
<b>INDIANA</b> .....	\$124.74	123.43	119.19	42.0	41.7	41.5	\$2.97	2.96	2.87
Indianapolis .....	(1)	125.90	121.27	(1)	42.3	42.5	(1)	2.98	2.86
<b>IOWA</b> .....	117.64	117.24	110.07	41.2	40.9	40.1	2.86	2.87	2.75
Cedar Rapids .....	122.43	123.22	114.90	43.5	43.6	42.6	2.81	2.83	2.70
Des Moines .....	128.48	128.63	118.19	40.2	39.9	38.9	3.20	3.23	3.04
<b>KANSAS</b> .....	118.79	118.23	110.42	42.9	42.9	41.2	2.77	2.76	2.68
Topeka .....	130.16	131.99	119.45	44.0	44.7	42.4	2.96	2.95	2.82
Wichita .....	128.54	127.88	114.03	43.5	43.4	40.3	2.95	2.95	2.83
<b>KENTUCKY</b> .....	100.69	102.18	101.35	40.6	41.2	41.2	2.48	2.48	2.46
Louisville .....	125.45	123.57	119.16	42.4	41.9	42.0	2.96	2.95	2.84
<b>LOUISIANA</b> .....	110.30	111.35	104.24	42.1	42.5	41.2	2.62	2.62	2.53
Baton Rouge .....	136.95	136.86	128.52	41.5	41.6	40.8	3.30	3.29	3.15
New Orleans .....	115.79	117.17	106.66	41.8	42.3	40.4	2.77	2.77	2.64
Shreveport .....	(1)	106.52	96.70	(1)	44.2	41.5	(1)	2.41	2.33
<b>MAINE</b> .....	87.15	87.57	84.65	41.7	41.9	41.7	2.09	2.09	2.03
Lewiston-Auburn .....	74.80	75.55	68.76	40.0	40.4	38.2	1.87	1.87	1.80
Portland .....	88.58	87.16	90.86	39.9	39.8	41.3	2.22	2.19	2.20
<b>MARYLAND</b> .....	112.32	108.26	107.12	41.6	40.7	41.2	2.70	2.66	2.60
Baltimore .....	118.71	114.24	112.89	41.8	40.8	41.2	2.84	2.80	2.74
<b>MASSACHUSETTS</b> .....	102.31	101.40	96.96	40.6	40.4	40.4	2.52	2.51	2.40
Boston .....	109.34	108.54	102.14	40.2	40.2	39.9	2.72	2.70	2.56
Brockton .....	88.13	86.97	84.59	39.7	39.0	39.9	2.22	2.23	2.12
Fall River .....	72.40	70.84	70.23	36.2	35.6	36.2	2.00	1.99	1.94
Lawrence-Haverhill .....	95.11	95.82	96.23	40.3	40.6	41.3	2.36	2.36	2.33
Lowell .....	87.64	86.33	84.07	39.3	39.6	39.1	2.23	2.18	2.15
New Bedford .....	83.58	82.08	77.21	39.8	38.9	38.8	2.10	2.11	1.99
Springfield-Chicopee-Holyoke .....	107.49	106.71	101.18	41.5	41.2	40.8	2.59	2.59	2.48
Worcester .....	112.47	112.05	107.90	41.5	41.5	41.5	2.71	2.70	2.60
<b>MICHIGAN</b> .....	144.63	145.61	142.82	44.0	44.3	44.7	3.29	3.29	3.20
Ann Arbor .....	140.81	146.02	147.45	42.4	43.6	44.9	3.32	3.35	3.28
Detroit .....	152.59	153.70	148.61	44.0	44.5	44.4	3.47	3.45	3.35
Flint .....	160.33	162.93	170.35	44.4	44.7	48.0	3.61	3.65	3.55
Grand Rapids .....	118.73	119.47	118.20	41.5	41.7	41.4	2.86	2.87	2.86
Kalamazoo .....	130.21	131.23	122.87	44.2	44.5	43.4	2.95	2.95	2.83
Lansing .....	150.24	154.82	149.54	44.2	44.9	44.8	3.40	3.45	3.34
Muskegon-Muskegon Heights .....	130.42	129.72	120.08	42.9	42.7	40.9	3.04	3.04	2.94
Saginaw .....	157.78	154.90	150.15	46.0	45.6	46.3	3.43	3.40	3.24
<b>MINNESOTA</b> .....	114.31	114.85	109.96	41.2	41.4	40.5	2.77	2.77	2.71
Duluth-Superior .....	114.04	111.73	106.71	39.9	39.7	39.3	2.86	2.81	2.72
Minneapolis-St. Paul .....	120.31	120.92	115.04	41.4	41.6	40.7	2.91	2.91	2.83
<b>MISSISSIPPI</b> .....	77.08	77.04	71.33	41.0	41.2	40.3	1.88	1.87	1.77
Jackson .....	83.38	84.00	78.02	43.2	43.3	42.4	1.93	1.94	1.84
<b>MISSOURI</b> .....	108.12	107.94	103.98	40.5	40.5	40.2	2.67	2.67	2.59
Kansas City .....	120.28	117.84	114.26	41.5	41.1	40.8	2.90	2.87	2.80
St. Louis .....	120.81	120.48	115.16	40.7	40.7	39.9	2.97	2.96	2.88
<b>MONTANA</b> .....	118.61	117.42	110.84	40.9	41.2	40.9	2.90	2.85	2.71
<b>NEBRASKA</b> .....	104.83	105.22	96.02	43.0	43.0	40.0	2.44	2.45	2.40
Omaha .....	112.22	113.61	101.92	42.3	42.8	38.7	2.65	2.65	2.63

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA**  
**STATE AND AREA HOURS AND EARNINGS**

**Table C-8: 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		
	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
NEVADA	\$128.48	\$128.38	\$123.86	39.9	39.5	39.7	\$3.22	\$3.25	\$3.12
NEW HAMPSHIRE	86.94	87.15	82.82	41.4	41.5	40.8	2.10	2.10	2.03
Manchester	80.40	80.80	77.62	39.8	40.0	39.6	2.02	2.02	1.96
NEW JERSEY	116.62	116.05	110.98	41.5	41.3	40.8	2.81	2.81	2.72
Atlantic City	86.02	84.15	81.58	39.1	38.6	38.3	2.20	2.18	2.13
Jersey City <sup>3</sup>	116.05	114.24	110.43	41.3	40.8	40.6	2.81	2.80	2.72
Newark <sup>3</sup>	117.59	116.33	112.06	41.7	41.4	41.2	2.82	2.81	2.72
Paterson-Clifton-Passaic <sup>3</sup>	116.06	114.95	112.61	41.6	41.2	41.4	2.79	2.79	2.72
Perth Amboy <sup>3</sup>	121.51	122.67	114.52	41.9	42.3	40.9	2.90	2.90	2.80
Trenton	113.27	113.96	110.30	40.6	40.7	40.7	2.79	2.80	2.71
NEW MEXICO	94.16	91.39	90.06	41.3	40.8	39.5	2.28	2.24	2.28
Albuquerque	95.28	93.93	99.85	39.7	39.3	40.1	2.40	2.39	2.49
NEW YORK	(1)	109.18	105.21	(1)	39.7	39.7	(1)	2.75	2.65
Albany-Schenectady-Troy	123.61	120.60	113.40	41.9	41.3	40.5	2.95	2.92	2.80
Binghamton	105.06	106.81	101.02	41.2	41.4	40.9	2.55	2.58	2.47
Buffalo	134.09	133.77	131.02	42.3	42.2	42.4	3.17	3.17	3.09
Elmira	(1)	(1)	106.11	(1)	(1)	40.5	(1)	(1)	2.62
Nassau and Suffolk Counties <sup>4</sup>	111.24	114.78	107.60	41.2	42.2	40.3	2.70	2.72	2.67
New York-Northeastern New Jersey	109.05	107.25	103.88	39.8	39.0	39.2	2.74	2.75	2.65
New York SMSA <sup>3</sup>	(1)	101.63	99.06	(1)	37.5	38.1	(1)	2.71	2.60
New York City <sup>4</sup>	(1)	98.55	97.64	(1)	36.5	37.7	(1)	2.70	2.59
Rochester	132.14	126.65	118.98	43.9	42.5	41.6	3.01	2.98	2.86
Syracuse	121.40	117.71	115.51	42.3	41.3	41.4	2.87	2.85	2.79
Utica-Rome	106.66	104.70	99.23	41.5	40.9	40.5	2.57	2.56	2.45
Westchester County <sup>4</sup>	112.34	109.47	106.13	41.0	40.1	39.9	2.74	2.73	2.66
NORTH CAROLINA	78.77	77.61	73.57	41.9	41.5	41.1	1.88	1.87	1.79
Charlotte	82.15	82.17	78.81	41.7	41.5	41.7	1.97	1.98	1.89
Greensboro-High Point	78.96	77.78	74.34	40.7	40.3	40.4	1.94	1.93	1.84
NORTH DAKOTA	104.78	109.87	94.32	41.8	42.4	41.5	2.51	2.59	2.27
Fargo-Moorhead	91.17	107.30	105.45	34.5	40.3	39.9	2.64	2.66	2.64
OHIO	130.00	130.19	125.18	42.3	42.4	42.1	3.07	3.07	2.97
Akron	141.10	143.68	135.59	42.1	42.7	41.9	3.35	3.36	3.24
Canton	126.09	127.66	121.68	41.2	41.7	40.6	3.06	3.06	3.00
Cincinnati	121.00	121.55	117.78	42.1	42.3	42.2	2.87	2.87	2.79
Cleveland	135.54	135.73	129.43	43.2	43.3	42.7	3.14	3.13	3.03
Columbus	121.03	120.09	115.10	41.1	40.9	40.7	2.94	2.94	2.83
Dayton	146.57	148.51	136.59	43.6	44.0	42.8	3.36	3.38	3.19
Toledo	134.26	134.71	133.21	42.1	42.2	42.5	3.19	3.19	3.13
Youngstown	133.56	134.33	134.74	40.5	40.6	41.1	3.30	3.31	3.28
OKLAHOMA	101.50	103.07	98.53	41.6	41.9	41.4	2.44	2.46	2.38
Oklahoma City	97.86	99.45	94.28	42.0	42.5	41.9	2.33	2.34	2.25
Tulsa	112.59	113.40	106.45	41.7	42.0	41.1	2.70	2.70	2.59
OREGON	120.90	121.00	115.92	39.9	40.2	39.7	3.03	3.01	2.92
Portland	120.78	119.38	114.46	39.6	39.4	39.2	3.05	3.03	2.92
PENNSYLVANIA	108.67	107.87	104.78	40.7	40.4	40.3	2.67	2.67	2.60
Allentown-Bethlehem-Easton	102.94	103.33	103.88	38.7	38.7	39.8	2.66	2.67	2.61
Altoona	89.21	89.60	89.57	39.3	40.0	40.9	2.27	2.24	2.19
Erie	117.58	117.30	114.33	42.6	42.5	42.5	2.76	2.76	2.69
Harrisburg	95.76	93.96	93.48	41.1	40.5	41.0	2.33	2.32	2.28
Johnstown	105.90	105.25	107.62	36.9	36.8	38.3	2.87	2.86	2.81
Lancaster	103.21	100.91	94.89	42.3	41.7	40.9	2.44	2.42	2.32
Philadelphia	116.18	114.65	108.67	41.2	40.8	40.1	2.82	2.81	2.71
Pittsburgh	129.20	128.47	126.58	40.5	40.4	40.7	3.19	3.18	3.11
Reading	100.04	97.04	93.50	41.0	40.1	40.3	2.44	2.42	2.32
Scranton	78.86	79.08	76.47	37.2	37.3	37.3	2.12	2.12	2.05
Wilkes-Barre-Hazleton	78.04	74.83	70.92	37.7	36.5	36.0	2.07	2.05	1.97
York	95.65	92.35	88.40	42.7	41.6	41.7	2.24	2.22	2.12
RHODE ISLAND	89.91	90.13	85.60	40.5	40.6	40.0	2.22	2.22	2.14
Providence-Pawtucket-Warwick	90.13	90.35	86.05	40.6	40.7	40.4	2.22	2.22	2.13

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA  
STATE AND AREA HOURS AND EARNINGS**
**Table C-8: 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		
	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965	Feb. 1966	Jan. 1966	Feb. 1965
<b>SOUTH CAROLINA</b>	\$81.25	\$80.67	\$77.75	42.1	41.8	41.8	\$1.93	\$1.93	\$1.86
Charleston	89.38	90.83	83.03	41.0	41.1	40.7	2.18	2.21	2.04
Greenville	82.89	80.70	79.12	43.4	42.7	43.0	1.91	1.89	1.84
<b>SOUTH DAKOTA</b>	106.39	108.52	101.46	44.8	44.9	43.2	2.38	2.42	2.35
Sioux Falls	120.96	124.84	112.40	44.8	46.6	43.6	2.70	2.68	2.58
<b>TENNESSEE</b>	(1)	87.31	84.46	(1)	40.8	41.0	(1)	2.14	2.06
Chattanooga	(1)	(1)	90.23	(1)	(1)	41.2	(1)	(1)	2.19
Knoxville	97.76	96.71	96.05	39.9	39.8	40.7	2.45	2.43	2.36
Memphis	101.04	100.32	92.34	42.1	41.8	40.5	2.40	2.40	2.28
Nashville	94.85	95.22	90.20	41.6	41.4	41.0	2.28	2.30	2.20
<b>TEXAS</b>	105.34	105.75	100.85	41.8	41.8	41.5	2.52	2.53	2.43
Austin	75.40	75.58	69.56	41.2	40.2	37.6	1.83	1.88	1.85
Beaumont-Port Arthur	137.57	136.75	128.55	40.7	40.7	39.8	3.38	3.36	3.23
Corpus Christi	123.65	121.11	117.42	42.2	42.2	41.2	2.93	2.87	2.85
Dallas	96.28	97.16	94.02	41.5	41.7	41.6	2.32	2.33	2.26
El Paso	73.46	74.65	71.38	37.1	37.7	40.1	1.98	1.98	1.78
Fort Worth	114.75	113.13	105.06	42.5	41.9	41.2	2.70	2.70	2.55
Houston	125.80	126.39	119.28	42.5	42.7	42.6	2.96	2.96	2.80
San Antonio	79.97	80.56	76.48	40.8	41.1	40.9	1.96	1.96	1.87
<b>UTAH</b>	115.20	115.54	113.88	40.0	40.4	40.1	2.88	2.86	2.84
Salt Lake City <sup>5</sup>	110.40	113.02	107.60	40.0	41.1	40.0	2.76	2.75	2.69
<b>VERMONT</b>	95.63	96.98	89.03	42.5	43.0	41.8	2.25	2.25	2.13
Burlington	102.66	105.49	92.77	43.5	44.7	41.6	2.36	2.36	2.23
Springfield	109.73	111.18	104.19	43.2	43.6	42.7	2.54	2.55	2.44
<b>VIRGINIA</b>	90.29	88.38	86.52	41.8	41.3	41.2	2.16	2.14	2.10
Norfolk-Portsmouth	97.48	100.92	93.68	42.2	43.5	42.2	2.31	2.32	2.22
Richmond	97.34	95.75	93.67	40.9	40.4	40.2	2.38	2.37	2.33
Roanoke	87.87	84.18	83.36	43.5	42.3	42.1	2.02	1.99	1.98
<b>WASHINGTON</b>	127.60	127.60	121.09	40.0	40.0	39.7	3.19	3.19	3.05
Seattle-Everett	134.39	133.65	125.42	40.6	40.5	40.2	3.31	3.30	3.12
Spokane	126.25	126.88	117.51	39.7	39.9	39.3	3.18	3.18	2.99
Tacoma	115.90	119.66	115.80	38.0	38.6	38.6	3.05	3.10	3.00
<b>WEST VIRGINIA</b>	111.08	112.31	110.03	40.1	40.4	40.6	2.77	2.78	2.71
Charleston	134.14	135.37	129.79	41.4	41.4	41.6	3.24	3.27	3.12
Huntington-Ashland	121.00	117.60	119.25	40.2	39.2	40.7	3.01	3.00	2.93
Wheeling	108.86	109.98	108.78	39.3	39.0	39.7	2.77	2.82	2.74
<b>WISCONSIN</b>	118.92	116.60	113.41	42.0	41.4	41.4	2.83	2.82	2.74
Green Bay	119.19	116.69	114.91	44.1	43.5	43.1	2.70	2.68	2.66
Kenosha	126.80	125.89	112.33	40.2	40.3	36.8	3.15	3.13	3.05
La Crosse	106.26	104.89	105.19	38.9	38.6	39.8	2.73	2.72	2.64
Madison	122.99	120.96	115.92	40.8	40.5	40.0	3.01	2.98	2.90
Milwaukee	130.88	129.35	125.04	41.9	41.4	41.5	3.13	3.12	3.01
Racine	123.93	117.21	123.40	41.0	38.9	41.9	3.02	3.01	2.95
<b>WYOMING</b>	104.88	108.09	112.31	36.8	37.4	38.2	2.85	2.89	2.94
Casper	119.64	119.92	122.18	36.7	36.9	38.3	3.26	3.25	3.19

<sup>1</sup>Not available.

<sup>2</sup>Initial inclusion in this publication.

<sup>3</sup>Area included in New York-Northeastern New Jersey Standard Consolidated Area.

<sup>4</sup>Subarea of New York Standard Metropolitan Statistical Area.

<sup>5</sup>Revised series; not strictly comparable with previously published data.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

# ESTABLISHMENT DATA LABOR TURNOVER

Table D-1: Labor turnover rates in manufacturing  
1956 to date

(Per 100 employees)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
Total accessions													
1956.....	3.8	3.6	3.6	4.0	4.1	5.1	4.3	4.9	5.2	5.1	3.6	2.7	4.2
1957.....	3.7	3.3	3.3	3.4	3.6	4.8	4.2	4.1	4.1	3.5	2.6	2.0	3.6
1958.....	2.9	2.6	2.8	3.1	3.6	4.7	4.2	4.9	5.0	4.0	3.2	2.7	3.6
1959 <sup>1</sup> .....	3.8	3.7	4.1	4.1	4.2	5.4	4.4	5.2	5.1	3.9	3.4	3.6	4.2
1960.....	4.0	3.5	3.3	3.4	3.9	4.7	3.9	4.9	4.8	3.5	2.9	2.3	3.8
1961.....	3.7	3.2	4.0	4.0	4.3	5.0	4.4	5.3	4.7	4.3	3.4	2.6	4.1
1962.....	4.1	3.6	3.8	4.0	4.3	5.0	4.6	5.1	4.9	3.9	3.0	2.4	4.1
1963.....	3.6	3.3	3.5	3.9	3.9	4.8	4.3	4.8	4.8	3.9	2.9	2.5	3.9
1964.....	3.6	3.4	3.7	3.8	3.9	5.1	4.4	5.1	4.8	4.0	3.2	2.5	4.0
1965.....	3.8	3.5	4.0	3.8	4.1	5.6	4.5	5.4	5.5	4.5	3.9	3.1	4.3
1966.....	4.6	4.1											
New hires													
1956.....	2.5	2.4	2.2	2.5	2.8	3.6	2.9	3.4	3.4	3.2	2.3	1.8	2.8
1957.....	2.3	2.0	2.0	2.1	2.3	3.2	2.8	2.7	2.5	2.1	1.3	.8	2.2
1958.....	1.2	1.1	1.1	1.3	1.5	2.2	2.1	2.4	2.6	2.2	1.7	1.3	1.7
1959.....	2.0	2.1	2.4	2.5	2.7	3.7	3.0	3.5	3.5	2.6	1.9	1.5	2.6
1960.....	2.2	2.2	2.0	2.0	2.3	3.0	2.4	2.9	2.8	2.1	1.5	1.0	2.2
1961.....	1.5	1.4	1.6	1.8	2.1	2.9	2.5	3.1	3.0	2.7	2.0	1.4	2.2
1962.....	2.2	2.1	2.2	2.4	2.8	3.5	2.9	3.2	3.1	2.5	1.8	1.2	2.5
1963.....	1.9	1.8	2.0	2.3	2.5	3.3	2.7	3.2	3.2	2.6	1.8	1.4	2.4
1964.....	2.0	2.0	2.2	2.4	2.5	3.6	2.9	3.4	3.5	2.8	2.2	1.6	2.6
1965.....	2.4	2.4	2.8	2.6	3.0	4.3	3.2	3.9	4.0	3.5	2.9	2.2	3.1
1966.....	3.2	3.0											
Total separations													
1956.....	4.1	4.1	3.9	3.9	4.3	4.2	3.8	4.6	5.5	4.4	4.0	3.4	4.2
1957.....	3.8	3.4	3.7	3.8	3.9	3.7	3.7	4.7	5.5	5.0	4.9	4.6	4.2
1958.....	5.4	4.1	4.5	4.4	3.9	3.5	3.7	4.1	4.5	4.1	3.6	3.5	4.1
1959 <sup>1</sup> .....	3.7	3.1	3.3	3.6	3.5	3.6	4.0	4.6	5.3	5.5	4.7	3.9	4.1
1960.....	3.6	3.5	4.0	4.2	3.9	4.0	4.4	4.8	5.3	4.7	4.5	4.8	4.3
1961.....	4.7	3.9	3.8	3.4	3.5	3.6	4.1	4.2	5.1	4.2	4.0	4.0	4.0
1962.....	3.9	3.4	3.6	3.6	3.8	3.8	4.4	5.1	5.0	4.4	4.0	3.8	4.1
1963.....	4.0	3.2	3.5	3.6	3.6	3.4	4.1	4.8	4.9	4.1	3.9	3.7	3.9
1964.....	4.0	3.3	3.5	3.5	3.6	3.5	4.4	4.3	5.1	4.2	3.6	3.7	3.9
1965.....	3.7	3.1	3.4	3.7	3.6	3.6	4.3	5.1	5.7	4.4	3.9	4.0	4.0
1966.....	4.0	3.6											
Quits													
1956.....	1.6	1.6	1.7	1.8	1.8	2.0	1.9	2.7	3.2	2.1	1.6	1.2	1.9
1957.....	1.5	1.4	1.5	1.6	1.6	1.6	1.7	2.3	2.7	1.6	1.1	.8	1.6
1958.....	.9	.8	.8	.8	.9	1.0	1.1	1.5	1.9	1.3	1.0	.8	1.1
1959.....	1.1	1.0	1.2	1.4	1.5	1.5	1.6	2.1	2.6	1.7	1.2	1.0	1.5
1960.....	1.2	1.2	1.2	1.4	1.3	1.4	1.4	1.8	2.3	1.3	.9	.7	1.3
1961.....	.9	.8	.9	1.0	1.1	1.2	1.2	1.7	2.3	1.4	1.1	.9	1.2
1962.....	1.1	1.1	1.2	1.3	1.5	1.5	1.4	2.1	2.4	1.5	1.1	.8	1.4
1963.....	1.1	1.0	1.2	1.3	1.4	1.4	1.4	2.1	2.4	1.5	1.1	.8	1.4
1964.....	1.2	1.1	1.2	1.3	1.4	1.4	1.5	2.1	2.7	1.7	1.2	1.0	1.5
1965.....	1.3	1.3	1.5	1.7	1.7	1.7	1.8	2.6	3.5	2.2	1.7	1.4	1.9
1966.....	1.9	1.8											
Layoffs													
1956.....	1.9	2.0	1.7	1.6	1.9	1.6	1.5	1.4	1.8	1.7	1.9	1.8	1.7
1957.....	1.7	1.5	1.5	1.7	1.8	1.4	1.6	1.9	2.3	3.0	3.4	3.4	2.1
1958.....	4.0	2.9	3.3	3.2	2.6	2.0	2.3	2.1	2.1	2.3	2.2	2.4	2.6
1959.....	2.1	1.5	1.6	1.6	1.4	1.4	1.8	1.8	2.0	3.2	2.9	2.4	2.0
1960.....	1.8	1.7	2.2	2.2	1.9	2.0	2.4	2.4	2.4	2.8	3.1	3.6	2.4
1961.....	3.2	2.6	2.3	1.9	1.8	1.8	2.3	1.8	2.1	2.0	2.2	2.6	2.2
1962.....	2.1	1.7	1.6	1.6	1.6	1.6	2.2	2.2	1.9	2.2	2.3	2.5	2.0
1963.....	2.2	1.6	1.7	1.6	1.5	1.4	2.0	1.9	1.8	1.9	2.1	2.3	1.8
1964.....	2.0	1.6	1.6	1.4	1.4	1.3	2.1	1.4	1.5	1.8	1.7	2.1	1.7
1965.....	1.6	1.2	1.2	1.3	1.1	1.1	1.8	1.6	1.3	1.4	1.5	1.8	1.4
1966.....	1.3	1.0											

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

NOTE: Data include Alaska and Hawaii beginning 1959. This inclusion has not significantly affected the labor turnover series.

Data for the current month are preliminary.

**ESTABLISHMENT DATA  
LABOR TURNOVER**

**Table D-2: Labor turnover rates, by industry**

(Per 100 employees)

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
	<b>MANUFACTURING</b>	4.1	4.6	3.0	3.2	3.6	4.0	1.8	1.9	1.0	1.3
19,24,25,32-39	<b>DURABLE GOODS</b>	4.1	4.7	3.1	3.3	3.4	3.7	1.7	1.7	.9	1.1
20-23,26-31	<b>NONDURABLE GOODS</b>	4.2	4.4	2.9	3.0	3.8	4.5	2.0	2.1	1.1	1.7
	<i>Durable Goods</i>										
19	<b>ORDNANCE AND ACCESSORIES</b>	3.9	3.5	2.8	2.8	2.0	2.1	1.2	1.2	.3	.4
192	Ammunition, except for small arms	3.6	3.0	2.5	2.3	1.9	2.2	1.1	1.2	.3	.4
194	Sighting and fire control equipment	2.5	2.9	1.4	2.0	2.1	1.7	1.0	.9	.4	.3
191,3,5,6,9	Other ordnance and accessories	5.3	5.9	4.6	5.0	2.2	2.1	1.4	1.3	.2	.2
24	<b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b>	5.2	6.0	4.2	4.4	5.1	6.2	2.9	2.8	1.4	2.5
242	Sawmills and planing mills	4.7	5.3	3.9	4.2	4.8	4.9	2.9	2.7	1.2	1.5
2421	Sawmills and planing mills, general	4.5	5.2	3.8	4.0	4.7	4.7	2.8	2.4	1.2	1.6
243	Millwork, plywood, and related products	4.8	4.8	4.1	4.2	4.5	4.7	2.9	2.6	.9	1.2
2431	Millwork	5.1	4.9	4.4	4.1	4.2	4.3	2.5	2.4	.9	1.0
2432	Veneer and plywood	4.3	4.8	3.8	4.4	4.6	4.3	3.1	2.8	.7	.6
244	Wooden containers	5.6	6.6	4.6	5.1	6.1	5.8	2.5	2.7	2.5	2.1
2441,2	Wooden boxes, shooks, and crates	5.8	6.9	5.0	5.8	5.4	6.0	2.6	2.8	1.5	2.2
249	Miscellaneous wood products	5.7	4.9	4.5	4.0	4.7	5.4	2.9	3.1	.7	1.3
25	<b>FURNITURE AND FIXTURES</b>	5.4	5.7	4.8	4.9	5.1	5.0	3.2	3.1	.8	.9
251	Household furniture	5.6	5.9	4.9	5.2	5.1	5.1	3.4	3.4	.6	.7
2511	Wood house furniture, unupholstered	5.3	5.8	4.9	5.1	5.5	5.2	3.7	3.6	.6	.6
2512	Wood house furniture, upholstered	4.5	4.6	4.0	4.1	4.2	4.7	2.9	2.9	.4	.8
2515	Mattresses and bedsprings	4.9	5.3	4.1	4.7	4.8	4.6	2.8	2.9	.6	.5
252	Office furniture	5.1	4.8	4.3	4.2	3.7	3.6	2.2	2.2	.2	.4
32	<b>STONE, CLAY, AND GLASS PRODUCTS</b>	3.6	4.0	2.5	2.5	3.7	4.5	1.6	1.6	1.4	2.1
321	Flat glass	1.9	3.2	.8	1.2	2.1	3.7	.3	.7	1.3	2.5
322	Glass and glassware, pressed or blown	3.4	4.6	2.4	2.3	3.0	3.5	1.6	1.5	.5	1.0
3221	Glass containers	3.8	4.6	2.5	2.4	3.4	4.3	2.0	1.9	.7	1.6
3229	Pressed and blown glassware, n.e.c.	3.0	4.7	2.2	2.1	2.5	2.6	1.0	1.1	.4	.4
324	Cement, hydraulic	2.0	2.1	.6	.7	4.6	4.8	.3	.4	3.7	4.1
325	Structural clay products	3.8	3.4	2.5	2.2	4.4	4.4	2.3	1.9	1.6	2.0
3251	Brick and structural clay tile	4.1	3.0	2.9	2.5	5.3	5.8	2.9	2.4	1.6	2.7
326	Pottery and related products	4.5	4.7	3.5	3.2	3.5	4.1	1.6	1.7	1.1	1.7
3291	Abrasive products	2.0	2.3	1.8	2.0	1.3	1.6	.9	1.0	.1	.1
33	<b>PRIMARY METAL INDUSTRIES</b>	3.6	4.0	2.1	2.0	2.3	2.6	1.1	1.1	.3	.7
331	Blast furnace and basic steel products	3.7	4.0	1.2	.9	1.7	2.2	.5	.5	.4	1.0
3312	Blast furnaces, steel and rolling mills	3.8	4.1	1.1	.7	1.6	2.2	.5	.5	.4	1.0
332	Iron and steel foundries	4.0	4.6	3.3	3.6	3.6	3.5	2.0	2.0	.3	.6
3321	Gray iron foundries	4.3	4.8	3.6	3.7	3.8	3.4	2.2	2.2	.2	.4
3322	Malleable iron foundries	(1)	5.5	(1)	4.5	(1)	4.7	(1)	2.0	(1)	1.4
3323	Steel foundries	3.4	3.7	2.9	3.0	3.3	3.3	1.6	1.7	.7	.7
333,4	Nonferrous smelting and refining	2.1	2.4	1.5	1.8	1.7	2.2	.9	.9	.2	.4
335	Nonferrous rolling, drawing, and extruding	2.6	3.4	2.2	2.1	1.8	2.2	.9	.9	.2	.6
3351	Copper rolling, drawing, and extruding	2.3	2.4	2.1	1.8	1.8	1.6	.8	.7	.3	.1
3352	Aluminum rolling, drawing, and extruding	2.7	2.6	1.9	1.5	1.6	1.9	.7	.8	.4	.6
3357	Nonferrous wire drawing, and insulating	(1)	4.8	(1)	2.6	(1)	2.9	(1)	1.1	(1)	1.1
336	Nonferrous foundries	5.4	5.5	4.8	4.7	4.6	4.2	2.9	2.5	.5	.5
3361	Aluminum castings	6.3	5.7	5.5	4.7	4.9	4.3	3.2	2.5	.4	.5
3362,9	Other nonferrous castings	4.5	5.3	4.2	4.6	4.4	4.0	2.7	2.4	.6	.5
339	Miscellaneous primary metal industries	3.2	3.7	3.0	3.3	2.2	2.5	1.4	1.5	.1	.2
3391	Iron and steel forgings	2.6	3.1	2.5	2.8	2.0	2.3	1.1	1.3	.2	.2

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

**ESTABLISHMENT DATA  
LABOR TURNOVER**

**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	
		Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
<i>Durable Goods--Continued</i>											
34	FABRICATED METAL PRODUCTS . . . . .	4.6	5.0	3.7	3.7	3.9	4.2	2.1	2.0	0.8	1.3
341	Metal cans . . . . .	4.5	5.6	1.2	1.2	4.5	4.4	.9	.6	2.4	2.6
342	Cutlery, hand tools, and general hardware . . . . .	4.4	4.4	3.6	3.3	3.5	4.2	2.3	1.8	.3	1.4
3421,3,5	Cutlery and hand tools, including saws . . . . .	3.7	3.9	3.0	3.2	2.6	3.1	1.7	1.7	.2	.5
3429	Hardware, n.e.c. . . . .	4.9	4.7	4.0	3.3	4.1	4.8	2.6	2.0	.5	2.0
343	Heating equipment and plumbing fixtures . . . . .	4.6	4.8	3.7	3.5	3.5	4.0	1.9	2.0	.8	1.0
3431,2	Sanitary ware and plumbers' brass goods . . . . .	3.9	4.1	3.0	2.9	3.3	3.5	1.7	1.8	.7	.6
3433	Heating equipment, except electric . . . . .	5.2	5.4	4.3	4.0	3.8	4.4	2.1	2.2	.8	1.4
344	Fabricated structural metal products . . . . .	4.6	4.7	3.9	3.9	4.3	4.4	2.1	2.1	1.3	1.3
3441	Fabricated structural steel . . . . .	5.1	5.1	4.3	4.0	4.5	3.9	2.4	2.0	1.2	1.0
3443	Fabricated plate work (boiler shops) . . . . .	3.9	3.9	3.5	3.4	3.2	3.4	1.7	1.8	.7	.7
3446,9	Architectural and miscellaneous metal work . . . . .	4.2	4.4	3.4	3.5	4.3	4.1	1.9	2.0	1.6	1.4
345	Screw machine products, bolts, etc. . . . .	4.0	5.1	3.8	4.6	3.3	3.8	2.1	2.4	.3	.4
3452	Bolts, nuts, screws, rivets, and washers . . . . .	3.2	4.3	2.9	3.7	2.6	3.0	1.6	1.7	.2	.5
346	Metal stampings . . . . .	4.2	5.1	3.5	3.1	3.7	4.1	2.1	1.6	.8	1.7
348	Miscellaneous fabricated wire products . . . . .	4.6	4.7	4.0	4.2	3.5	4.1	2.5	2.5	.4	.8
349	Miscellaneous fabricated metal products . . . . .	3.8	4.5	3.3	3.8	3.0	3.1	1.8	1.8	.4	.3
3494,8	Valves, pipe, and pipe fittings . . . . .	3.8	4.0	3.4	3.5	3.1	2.8	1.9	1.7	.5	.4
35	MACHINERY . . . . .	3.5	3.9	3.1	3.3	2.5	2.9	1.5	1.6	.2	.4
351	Engines and turbines . . . . .	3.3	3.6	2.6	2.5	2.3	2.8	1.0	1.1	.1	.4
3511	Steam engines and turbines . . . . .	3.0	2.1	1.8	1.3	2.4	2.3	.5	.5	.1	.1
3519	Internal combustion engines, n.e.c. . . . .	3.5	4.4	3.0	3.2	2.3	3.0	1.2	1.4	.1	.6
352	Farm machinery and equipment . . . . .	4.7	5.3	4.2	4.4	2.9	3.0	1.9	1.7	.1	.3
353	Construction and related machinery . . . . .	3.3	3.6	3.0	3.3	2.3	2.8	1.3	1.6	.2	.3
3531,2	Construction and mining machinery . . . . .	3.0	3.4	2.7	2.9	2.0	2.6	1.0	1.3	.1	.4
3533	Oil field machinery, and equipment . . . . .	3.5	3.1	3.0	2.9	2.7	3.4	1.9	2.2	.2	.3
3535,6	Conveyors, hoists, and industrial cranes . . . . .	4.4	3.9	4.2	3.6	2.5	2.8	1.4	1.5	.2	.3
354	Metalworking machinery and equipment . . . . .	3.3	4.2	3.1	3.6	2.4	3.1	1.5	1.7	.2	.2
3541	Machine tools, metal cutting types . . . . .	2.6	3.1	2.5	2.8	1.9	2.1	1.3	1.3	(2)	(2)
3545	Machine tool accessories . . . . .	3.2	3.5	3.1	3.3	2.0	2.2	1.2	1.4	.1	.1
3542,8	Miscellaneous metalworking machinery . . . . .	2.9	4.5	2.6	2.6	2.1	4.2	1.0	1.5	.4	.4
355	Special industry machinery . . . . .	2.8	3.2	2.6	2.9	2.2	2.4	1.3	1.4	.3	.4
3551	Food products machinery . . . . .	3.6	3.5	3.1	3.0	2.2	2.2	1.3	1.4	.3	.2
3552	Textile machinery . . . . .	2.7	3.5	2.4	3.2	2.7	3.2	1.7	1.7	.4	.8
356	General industrial machinery . . . . .	3.0	3.4	2.7	2.9	2.2	2.6	1.3	1.4	.2	.5
3561	Pumps; air and gas compressors . . . . .	2.9	3.1	2.7	2.8	2.2	2.2	1.5	1.4	.1	.2
3562	Ball and roller bearings . . . . .	2.5	3.5	2.3	2.6	1.6	2.7	1.0	.9	.1	1.2
3566	Mechanical power transmission goods . . . . .	3.0	3.5	2.8	2.9	2.1	2.4	1.2	1.6	.2	.1
357	Office, computing, and accounting machines . . . . .	2.9	3.2	2.4	2.5	2.1	3.0	1.2	1.3	.2	.3
3571	Computing machines and cash registers . . . . .	2.7	3.2	2.2	2.4	2.0	2.9	1.0	1.1	.2	.2
358	Service industry machines . . . . .	4.1	4.5	3.6	3.7	3.6	3.6	1.8	1.8	.9	.7
3585	Refrigeration, except home refrigerators . . . . .	4.0	5.1	3.4	3.9	4.2	3.8	1.9	1.8	1.2	.9
36	ELECTRICAL EQUIPMENT AND SUPPLIES . . . . .	4.1	4.6	3.3	3.6	3.2	3.2	1.7	1.8	.6	.5
361	Electric distribution equipment . . . . .	3.4	3.8	2.9	3.1	2.4	2.6	1.4	1.4	.2	.3
3611	Electric measuring instruments . . . . .	4.6	5.1	4.0	4.3	2.9	3.5	1.9	1.8	.2	.7
3612	Power and distribution transformers . . . . .	2.6	3.3	2.0	2.7	2.4	2.2	1.1	1.1	.6	.2
3613	Switchgear and switchboard apparatus . . . . .	2.9	2.9	2.5	2.4	1.9	2.1	1.1	1.2	.1	.1
362	Electrical industrial apparatus . . . . .	3.6	4.1	3.0	3.2	2.7	3.0	1.7	1.6	.3	.5
3621	Motors and generators . . . . .	3.9	4.2	3.1	3.2	3.0	3.1	1.8	1.5	.4	.7
3622	Industrial controls . . . . .	3.2	3.7	2.8	3.0	2.3	2.3	1.4	1.4	.2	.1
363	Household appliances . . . . .	4.0	4.9	3.2	4.0	3.0	3.2	1.8	1.7	.4	.4
3632	Household refrigerators and freezers . . . . .	3.7	5.2	3.1	4.4	2.9	2.4	1.8	1.1	.3	.2
3633	Household laundry equipment . . . . .	2.8	4.0	2.2	2.8	3.1	3.2	1.3	2.0	1.1	.3
3634	Electric housewares and fans . . . . .	5.7	4.8	4.2	3.8	4.1	4.6	2.6	2.4	.5	.7
364	Electric lighting and wiring equipment . . . . .	4.4	4.7	3.5	3.6	3.4	3.2	2.0	1.7	.7	.7
3641	Electric lamps . . . . .	2.4	2.9	2.0	2.3	1.6	1.7	.9	1.1	(2)	.1
3642	Lighting fixtures . . . . .	5.7	5.4	4.2	3.5	4.7	4.3	2.3	1.8	1.4	1.4
3643,4	Wiring devices . . . . .	4.2	5.0	3.6	4.1	3.3	3.1	2.3	1.9	.4	.4
365	Radio and TV receiving sets . . . . .	4.1	5.8	3.0	4.3	4.5	4.8	1.8	2.3	1.5	.9
366	Communication equipment . . . . .	3.3	3.6	2.5	2.6	2.4	2.3	1.2	1.3	.4	.3
3661	Telephone and telegraph apparatus . . . . .	(1)	3.5	(1)	2.7	(1)	1.6	(1)	.9	(1)	(2)
3662	Radio and TV communication equipment . . . . .	3.4	3.7	2.5	2.6	2.6	2.6	1.3	1.5	.6	.4
367	Electronic components and accessories . . . . .	5.8	6.5	4.9	5.3	4.1	3.9	2.4	2.6	.6	.3
3671-3	Electron tubes . . . . .	3.6	4.4	2.9	3.4	2.3	2.5	1.3	1.8	.3	.1
3674,9	Electronic components, n.e.c. . . . .	6.5	7.1	5.5	5.9	4.6	4.3	2.7	2.8	.6	.4
369	Miscellaneous electrical equipment and supplies . . . . .	3.8	3.3	2.8	2.5	3.3	4.0	1.5	1.4	.8	1.7
3694	Electrical equipment for engines . . . . .	3.7	2.8	2.7	2.0	3.2	2.7	1.4	1.1	.7	.6

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

**ESTABLISHMENT DATA  
LABOR TURNOVER**

**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	
		Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
<i>Durable Goods--Continued</i>											
37	<b>TRANSPORTATION EQUIPMENT</b> .....	3.7	5.4	2.6	3.2	4.2	3.9	1.3	1.4	2.0	1.6
371	Motor vehicles and equipment .....	(1)	4.5	(1)	2.0	(1)	4.0	(1)	1.0	(1)	2.0
3711	Motor vehicles .....	(1)	4.7	(1)	2.0	(1)	3.3	(1)	1.0	(1)	1.4
3712	Passenger car bodies .....	(1)	11.1	(1)	1.4	(1)	11.2	(1)	.6	(1)	9.5
3713	Truck and bus bodies .....	(1)	6.6	(1)	4.6	(1)	4.5	(1)	1.9	(1)	1.4
3714	Motor vehicle parts and accessories .....	(1)	2.9	(1)	1.6	(1)	3.0	(1)	.9	(1)	1.2
372	Aircraft and parts .....	4.1	4.6	3.6	3.8	2.2	2.5	1.3	1.4	.3	.4
3721	Aircraft .....	4.2	4.9	3.7	4.2	1.8	2.4	1.1	1.3	.2	.5
3722	Aircraft engines and engine parts .....	3.4	3.3	2.9	2.6	2.3	2.1	1.3	1.1	.4	.4
3723,9	Other aircraft parts and equipment .....	5.1	5.6	4.6	5.0	3.6	3.4	2.1	2.1	.5	.3
373	Ship and boat building and repairing .....	7.6	9.9	4.4	5.9	7.3	6.3	2.6	2.6	3.5	2.7
3731	Ship building and repairing .....	6.9	10.0	3.6	5.4	7.5	6.2	2.2	2.1	4.1	3.1
374	Railroad equipment .....	6.6	5.2	2.4	2.8	4.2	6.0	.9	1.1	2.2	3.3
375,9	Other transportation equipment .....	8.2	9.6	5.6	5.7	8.8	9.1	4.2	4.0	2.7	3.6
38	<b>INSTRUMENTS AND RELATED PRODUCTS</b> .....	3.4	3.6	2.8	3.1	2.5	2.7	1.5	1.5	.4	.4
381	Engineering and scientific instruments .....	2.5	3.5	2.3	3.1	1.9	2.2	1.3	1.4	.2	.3
382	Mechanical measuring and control devices .....	3.9	3.4	3.2	2.9	2.3	2.6	1.4	1.5	.3	.4
3821	Mechanical measuring devices .....	3.6	3.0	3.0	2.7	2.2	2.2	1.3	1.4	.2	.3
3822	Automatic temperature controls .....	4.3	4.0	3.5	3.1	2.6	3.2	1.5	1.6	.3	.5
383,5	Optical and ophthalmic goods .....	4.0	4.3	3.5	3.6	3.1	3.4	2.2	2.1	.3	.5
384	Surgical, medical, and dental equipment .....	3.4	4.2	3.0	3.6	3.0	2.8	1.6	1.7	.7	.3
386	Photographic equipment and supplies .....	(1)	2.6	(1)	2.2	(1)	2.1	(1)	1.1	(1)	.2
387	Watches and clocks .....	4.5	5.4	3.4	4.2	3.7	4.3	1.8	2.0	.7	1.0
39	<b>MISCELLANEOUS MANUFACTURING INDUSTRIES</b> .....	6.7	6.9	4.3	4.1	4.7	6.5	2.5	2.5	1.2	3.0
391	Jewelry, silverware, and plated ware .....	5.0	4.6	3.9	3.7	3.6	4.4	2.4	2.4	.7	1.2
394	Toys, amusement, and sporting goods .....	11.0	13.5	5.2	5.2	6.9	11.7	3.2	3.4	2.6	7.1
3941-3	Toys, games, dolls, and play vehicles .....	14.0	17.8	5.2	5.1	8.3	15.8	3.3	3.6	3.8	10.8
3949	Sporting and athletic goods, n.e.c. ....	6.4	7.2	5.3	5.4	4.8	5.7	3.0	3.1	.7	1.5
395	Pens, pencils, office and art materials .....	4.5	3.4	3.4	2.7	2.9	4.8	1.7	1.8	.3	2.1
396	Costume jewelry, buttons, and notions .....	5.5	5.6	4.1	4.0	4.3	5.7	2.6	2.6	.8	2.1
393,8,9	Other manufacturing industries .....	5.3	4.6	4.1	3.8	4.0	4.4	2.2	2.1	.9	1.4
<i>Nondurable Goods</i>											
20	<b>FOOD AND KINDRED PRODUCTS</b> .....	4.7	4.4	2.8	2.7	5.1	5.9	2.0	2.0	2.5	3.1
201	Meat products .....	5.7	5.4	2.6	2.4	6.2	6.1	2.1	2.0	3.4	3.5
2011	Meat packing .....	5.7	5.0	1.2	.9	6.3	5.4	1.0	.8	4.6	4.2
2015	Poultry dressing and packing .....	8.2	8.5	6.9	6.9	8.3	9.7	5.6	5.5	1.9	2.8
204	Grain mill products .....	3.2	2.9	2.3	2.2	3.8	3.5	1.5	1.5	1.6	1.3
2041	Flour and other grain mill products .....	3.5	2.3	2.3	1.5	3.4	3.2	1.0	1.2	1.8	1.4
2042	Prepared feeds for animals and fowls .....	3.4	3.6	2.6	3.0	3.4	4.1	1.9	1.8	.8	1.6
205	Bakery products .....	3.0	3.5	2.5	2.7	3.1	4.3	1.8	2.0	.7	1.7
2051	Bread, cake, and perishable products .....	2.9	3.0	2.6	2.6	2.9	3.6	1.8	1.9	.6	1.1
2052	Biscuit, crackers, and pretzels .....	3.9	6.0	2.2	3.5	4.3	8.3	1.6	2.1	1.5	5.0
207	Confectionery and related products .....	5.4	6.1	2.7	3.2	5.9	6.5	2.8	2.8	2.5	3.0
2071	Candy and other confectionery products .....	6.1	7.1	3.1	3.7	6.5	7.0	3.2	3.2	2.6	3.1
208	Beverages .....	4.9	4.5	2.8	2.7	4.2	5.1	1.8	1.8	1.7	2.6
2082	Malt liquors .....	5.0	3.8	1.4	1.5	4.0	5.2	.5	.5	2.9	4.2
21	<b>TOBACCO MANUFACTURES</b> .....	3.3	4.9	1.6	1.9	6.3	9.1	1.4	1.5	4.5	7.0
211	Cigarettes .....	1.1	.8	.4	.5	.9	2.6	.4	.5	.3	1.7
212	Cigars .....	4.5	5.4	2.7	2.9	4.4	7.1	3.0	3.3	1.1	3.3

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

# ESTABLISHMENT DATA LABOR TURNOVER

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	
		Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
<i>Nondurable Goods--Continued</i>											
22	TEXTILE MILL PRODUCTS . . . . .	4.3	4.6	3.3	3.4	3.9	4.4	2.6	2.7	0.6	0.9
221	Cotton broad woven fabrics . . . . .	3.7	4.0	3.0	3.2	3.4	3.7	2.6	2.7	.1	.2
222	Silk and synthetic broad woven fabrics . . . . .	3.8	4.3	3.1	3.5	3.4	3.9	2.4	2.7	.2	.4
223	Weaving and finishing broad woollens . . . . .	5.1	5.5	3.6	4.1	4.0	4.0	2.2	2.5	.8	.7
224	Narrow fabrics and smallwares . . . . .	3.9	4.9	3.3	3.9	3.2	3.7	2.3	2.5	.3	.6
225	Knitting . . . . .	4.9	4.8	3.3	3.1	3.9	5.0	2.5	2.6	.8	1.9
2251	Women's full and knee length hosiery . . . . .	3.0	3.3	2.3	2.5	2.9	3.6	2.4	2.5	.2	.7
2252	All other hosiery . . . . .	3.8	3.2	2.6	2.3	3.7	4.1	2.6	2.3	.7	1.3
2254	Knit underwear . . . . .	3.2	3.8	2.5	2.9	3.2	3.3	2.2	2.6	.6	.3
226	Finishing textiles, except wool and knit . . . . .	3.0	3.3	2.3	2.3	3.2	3.8	1.8	1.9	.6	.9
227	Floor covering . . . . .	3.6	3.4	3.0	2.5	4.8	4.4	2.3	2.5	1.5	1.1
228	Yarn and thread . . . . .	6.1	6.6	5.0	5.2	5.5	5.5	3.9	3.9	.6	.6
229	Miscellaneous textile goods . . . . .	4.2	4.1	3.2	3.3	3.8	4.0	2.1	2.2	.9	1.0
23	APPAREL AND RELATED PRODUCTS . . . . .	5.7	6.4	3.7	4.0	4.3	5.7	2.5	2.8	1.1	2.1
231	Men's and boys' suits and coats . . . . .	3.4	3.8	2.6	2.9	2.6	3.0	1.9	1.9	.3	.5
232	Men's and boys' furnishings . . . . .	4.9	5.6	3.6	4.3	4.3	5.1	3.0	3.4	.5	1.0
2321	Men's and boys' shirts and nightwear . . . . .	4.7	4.8	3.2	3.7	4.4	4.7	2.9	3.3	.4	.7
2327	Men's and boys' separate trousers . . . . .	4.6	6.1	3.7	4.7	3.8	4.8	3.0	3.7	.2	.3
2328	Work clothing . . . . .	4.7	5.9	3.9	4.9	4.1	4.9	3.3	3.8	.3	.5
234	Women's and children's undergarments . . . . .	4.8	5.1	3.4	3.6	4.2	5.5	2.7	3.0	.8	1.8
2341	Women's and children's underwear . . . . .	5.1	5.4	3.5	3.6	4.5	6.0	3.0	3.3	.8	2.1
2342	Corsets and allied garments . . . . .	4.4	4.6	3.1	3.6	3.6	4.5	2.4	2.5	.8	1.4
26	PAPER AND ALLIED PRODUCTS . . . . .	3.3	3.2	2.8	2.6	2.9	3.3	1.7	1.7	.5	.8
261,2,6	Paper and pulp . . . . .	1.7	1.8	1.2	1.2	1.4	1.8	.6	.9	.3	.5
263	Paperboard . . . . .	1.9	2.2	1.8	1.7	1.6	2.2	1.0	1.0	.2	.6
264	Converted paper and paperboard products . . . . .	4.6	4.2	3.9	3.5	4.1	4.0	2.3	2.2	.9	.8
2643	Bags, except textile bags . . . . .	6.3	5.7	5.5	4.6	5.6	5.4	3.3	2.7	1.1	1.4
265	Paperboard containers and boxes . . . . .	4.4	4.3	3.7	3.5	4.0	4.5	2.4	2.4	.6	1.1
2651,2	Folding and setup paperboard boxes . . . . .	4.4	4.5	3.5	3.5	4.4	5.5	2.3	2.5	1.2	2.0
2653	Corrugated and solid fiber boxes . . . . .	4.2	3.5	3.7	3.1	3.8	4.0	2.6	2.2	.2	.6
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES . . . . .	3.0	3.2	2.5	2.5	2.7	3.3	1.6	1.8	.6	.9
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	2.5	2.5	1.9	1.9	1.8	2.1	.9	1.0	.4	.6
281	Industrial chemicals . . . . .	1.3	1.6	1.1	1.1	1.1	1.3	.5	.6	.1	.3
282	Plastics materials and synthetics . . . . .	2.1	1.9	1.7	1.6	1.5	1.6	.9	.9	.2	.2
2821	Plastics materials and resins . . . . .	2.3	2.2	2.1	2.0	1.6	1.7	.9	.9	.2	.2
2823,4	Synthetic fibers . . . . .	1.8	1.6	1.4	1.2	1.3	1.5	.8	.9	.2	.3
283	Drugs . . . . .	2.1	2.5	1.9	2.3	1.4	1.9	.9	1.1	.2	.3
2834	Pharmaceutical preparations . . . . .	2.2	2.8	2.0	2.5	1.5	2.0	1.0	1.2	.2	.3
284	Soap, cleaners, and toilet goods . . . . .	4.1	3.8	2.7	2.7	3.4	4.2	1.5	1.4	1.1	2.0
2841	Soap and detergents . . . . .	2.6	2.0	1.1	.8	2.0	3.9	.8	.8	.7	2.6
2844	Toilet preparations . . . . .	5.8	5.7	4.0	4.3	4.5	5.4	1.9	1.9	1.3	2.3
285	Paints, varnishes, and allied products . . . . .	2.3	2.3	2.1	2.1	2.1	2.5	1.3	1.2	.2	.5
286,9	Other chemical products . . . . .	3.1	3.5	2.7	2.7	2.6	2.5	1.3	1.2	.9	.7
29	PETROLEUM REFINING AND RELATED INDUSTRIES . . . . .	1.1	1.9	.8	1.2	1.3	1.8	.4	.5	.5	.8
291	Petroleum refining . . . . .	.7	1.6	.5	1.1	.8	1.5	.2	.4	.2	.6
295,9	Other petroleum and coal products . . . . .	2.9	3.3	2.0	1.7	3.5	3.3	1.0	1.2	1.9	1.8
30	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS . . . . .	4.3	4.7	3.3	3.5	3.9	4.0	2.2	2.1	.8	.9
301	Tires and inner tubes . . . . .	1.5	1.5	1.0	1.0	1.3	1.6	.5	.5	.3	.5
302,3,6	Other rubber products . . . . .	3.8	4.1	2.8	2.8	3.7	3.5	1.9	1.7	.9	.9
307	Miscellaneous plastics products . . . . .	6.2	7.0	5.1	5.4	5.5	5.8	3.2	3.4	1.1	1.2

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



**ESTABLISHMENT DATA**  
**LABOR TURNOVER**

**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	
		Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
<i>Nondurable Goods--Continued</i>											
31	LEATHER AND LEATHER PRODUCTS .....	5.9	7.1	4.1	5.1	5.1	6.1	3.2	3.3	1.0	1.9
311	Leather tanning and finishing .....	3.6	3.5	2.4	2.6	4.5	4.8	1.8	1.6	1.7	2.2
314	Footwear, except rubber .....	5.7	6.7	3.9	5.1	5.0	5.5	3.5	3.6	.7	1.0
<b>NONMANUFACTURING</b>											
10	METAL MINING.....	2.3	3.4	1.7	1.9	2.0	2.4	1.0	1.2	.4	.5
101	Iron ores .....	2.1	3.6	.8	.9	2.0	2.7	.4	.4	1.2	1.9
102	Copper Ores.....	1.9	2.7	1.5	1.4	1.3	2.1	.8	1.1	.1	.2
11,12	COAL MINING .....	1.5	1.8	.9	1.0	1.7	1.7	.6	.5	.6	.4
12	Bituminous.....	1.5	1.8	1.0	1.0	1.3	1.6	.5	.5	.3	.3
COMMUNICATION:											
481	Telephone communication .....	(1)	1.6	-	-	(1)	1.6	(1)	1.1	(1)	.2
482	Telegraph communication <sup>3</sup> .....	(1)	2.5	-	-	(1)	2.3	(1)	.9	(1)	.7

<sup>1</sup>Not available.

<sup>2</sup>Less than 0.05.

<sup>3</sup>Data relate to all employees except messengers.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA**  
**SEASONALLY ADJUSTED LABOR TURNOVER**

**Table D-4: Labor turnover rates in manufacturing, 1956 to date  
seasonally adjusted**

(Per 100 employees)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Total accessions</b>												
1956.....	4.2	4.2	4.0	4.3	4.2	4.0	4.0	3.9	4.2	4.8	4.3	4.0
1957.....	4.0	3.9	3.7	3.7	3.6	3.8	3.9	3.3	3.3	3.3	3.1	3.0
1958.....	3.1	3.1	3.2	3.3	3.5	3.7	3.9	3.9	4.0	3.9	3.9	4.2
1959 <sup>1</sup> .....	4.0	4.3	4.6	4.3	4.1	4.2	4.1	4.1	4.0	3.8	4.2	5.6
1960.....	4.2	4.1	3.7	3.6	3.8	3.7	3.6	3.9	3.8	3.5	3.6	3.6
1961.....	3.9	3.7	4.4	4.2	4.2	4.0	4.0	4.1	3.8	4.3	4.3	4.1
1962.....	4.3	4.2	4.1	4.2	4.2	4.0	4.2	4.0	4.0	3.9	3.8	3.8
1963.....	3.8	3.8	3.8	4.1	3.8	3.8	3.9	3.8	3.9	3.9	3.7	4.0
1964.....	3.8	4.0	4.0	3.9	3.8	4.1	4.0	4.0	3.9	4.0	4.1	4.0
1965.....	4.0	4.0	4.3	3.9	4.1	4.5	4.1	4.2	4.5	4.5	5.0	4.9
1966.....	4.9	4.7										
<b>New hires</b>												
1956.....	3.0	3.0	2.6	2.8	2.8	2.7	2.5	2.6	2.6	2.9	2.8	2.9
1957.....	2.8	2.5	2.4	2.4	2.3	2.4	2.4	2.1	1.9	1.9	1.6	1.3
1958.....	1.4	1.4	1.3	1.5	1.5	1.6	1.8	1.8	2.0	2.0	2.1	2.2
1959.....	2.4	2.6	2.9	2.8	2.7	2.7	2.6	2.6	2.7	2.4	2.4	2.6
1960.....	2.6	2.8	2.4	2.2	2.3	2.2	2.1	2.2	2.1	1.9	1.9	1.8
1961.....	1.8	1.8	1.9	2.0	2.1	2.1	2.2	2.3	2.3	2.5	2.5	2.5
1962.....	2.6	2.6	2.6	2.6	2.7	2.5	2.6	2.4	2.3	2.3	2.3	2.2
1963.....	2.3	2.3	2.4	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.5
1964.....	2.4	2.5	2.6	2.6	2.4	2.6	2.5	2.6	2.7	2.6	2.8	2.9
1965.....	2.9	3.0	3.3	2.8	2.9	3.1	2.8	2.9	3.1	3.3	3.7	4.0
1966.....	3.9	3.7										
<b>Total separations</b>												
1956.....	4.2	4.9	4.2	4.0	4.5	4.4	3.9	4.2	4.3	4.0	4.0	3.7
1957.....	3.9	4.0	4.0	3.9	4.1	3.9	3.8	4.3	4.3	4.5	4.8	4.9
1958.....	5.4	4.8	4.9	4.6	4.2	3.8	3.8	3.7	3.6	3.8	3.6	3.7
1959 <sup>1</sup> .....	3.7	3.6	3.6	3.8	3.8	3.9	4.0	4.2	4.2	5.0	4.6	4.1
1960.....	3.6	4.1	4.4	4.4	4.2	4.4	4.3	4.4	4.2	4.3	4.4	5.0
1961.....	4.6	4.6	4.2	3.6	3.8	4.0	4.0	3.8	4.0	3.9	4.0	4.1
1962.....	3.8	4.0	4.0	3.8	4.2	4.2	4.2	4.7	3.9	4.1	4.0	3.9
1963.....	3.9	3.8	3.9	3.9	3.9	3.8	3.9	4.4	3.9	3.8	3.9	3.8
1964.....	3.9	3.9	3.9	3.8	3.9	3.9	4.1	4.0	4.0	3.9	3.6	3.8
1965.....	3.7	3.7	3.8	4.0	3.9	4.0	4.0	4.7	4.4	4.1	3.9	4.1
1966.....	4.0	4.3										
<b>Quits</b>												
1956.....	2.0	2.1	2.0	1.9	1.9	2.0	1.8	2.0	1.9	1.9	1.9	1.9
1957.....	1.9	1.8	1.8	1.7	1.7	1.6	1.6	1.7	1.6	1.4	1.3	1.3
1958.....	1.1	1.1	1.0	.9	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.3
1959.....	1.4	1.3	1.5	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.6
1960.....	1.5	1.6	1.5	1.5	1.3	1.4	1.4	1.3	1.3	1.2	1.1	1.1
1961.....	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4
1962.....	1.4	1.5	1.4	1.4	1.5	1.5	1.4	1.5	1.4	1.4	1.4	1.3
1963.....	1.4	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.3
1964.....	1.5	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.5	1.6
1965.....	1.6	1.7	1.8	1.9	1.7	1.7	1.8	1.8	2.0	2.0	2.2	2.2
1966.....	2.4	2.4										
<b>Layoffs</b>												
1956.....	1.6	2.3	1.8	1.6	2.1	1.9	1.7	1.5	1.8	1.5	1.6	1.5
1957.....	1.5	1.7	1.6	1.7	2.0	1.7	1.8	2.1	2.3	2.7	3.0	2.7
1958.....	3.4	3.3	3.4	3.3	3.0	2.4	2.5	2.3	2.1	2.1	1.9	1.9
1959.....	1.8	1.7	1.7	1.7	1.6	1.7	1.9	2.0	2.0	2.9	2.5	1.9
1960.....	1.5	1.9	2.3	2.3	2.3	2.5	2.4	2.6	2.5	2.6	2.7	2.8
1961.....	2.7	3.0	2.5	2.1	2.2	2.3	2.2	2.0	2.1	1.8	1.9	2.0
1962.....	1.8	1.9	1.7	1.8	2.0	2.0	2.1	2.4	1.9	2.0	2.0	1.9
1963.....	1.9	1.8	1.9	1.8	1.9	1.8	1.9	2.1	1.8	1.7	1.8	1.7
1964.....	1.8	1.8	1.8	1.6	1.7	1.6	1.9	1.5	1.5	1.6	1.5	1.6
1965.....	1.4	1.4	1.4	1.5	1.4	1.4	1.6	1.7	1.3	1.3	1.3	1.3
1966.....	1.1	1.1										

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

NOTE: Data include Alaska and Hawaii beginning 1959. This inclusion has not significantly affected the labor turnover series.

Data for the current month are preliminary.

**ESTABLISHMENT DATA  
STATE AND AREA LABOR TURNOVER**

**Table D-5: Labor turnover rates in manufacturing for selected States and areas**

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965
ALABAMA <sup>1</sup>	4.1	2.5	2.1	1.5	3.4	3.5	1.5	1.3	1.3	1.8
Birmingham	3.5	1.9	1.5	1.1	3.3	3.6	.8	.6	1.9	2.3
Mobile <sup>1</sup>	12.3	3.8	1.3	1.4	6.7	10.2	1.2	1.6	4.9	8.2
ALASKA	16.1	10.6	8.4	5.7	12.1	26.5	6.6	8.7	4.6	16.1
ARIZONA	6.1	4.8	4.7	3.7	4.1	4.0	2.2	1.8	1.1	1.5
Phoenix	6.3	5.1	4.9	4.0	4.2	3.9	2.2	1.8	1.0	1.2
ARKANSAS	6.0	4.2	5.0	3.5	5.2	5.7	3.2	2.8	1.2	2.2
Fort Smith	8.1	5.4	7.9	5.1	6.2	6.6	4.7	3.2	.9	2.8
Little Rock-North Little Rock	4.5	3.5	4.0	3.0	4.0	3.8	2.4	2.4	.7	.6
Pine Bluff	4.3	2.9	3.7	2.6	4.2	4.6	3.3	2.9	.5	1.3
CALIFORNIA <sup>1</sup>	5.2	3.6	4.0	2.7	4.5	4.0	2.0	1.4	1.6	1.8
Anaheim-Santa Ana-Garden Grove <sup>1</sup>	4.9	3.3	3.7	2.5	4.1	2.9	2.3	1.5	.8	.7
Los Angeles-Long Beach <sup>1</sup>	5.6	3.8	4.5	3.1	4.5	4.1	2.2	1.6	1.3	1.6
Sacramento <sup>1</sup>	2.5	1.7	1.4	.9	3.9	4.3	1.2	.8	2.0	3.3
San Bernardino-Riverside-Ontario <sup>1</sup>	4.4	2.9	3.3	2.2	3.3	3.0	1.5	1.2	.8	1.0
San Diego <sup>1</sup>	4.0	3.0	3.4	2.5	3.4	2.4	1.6	1.0	1.1	1.0
San Francisco-Oakland <sup>1</sup>	5.0	4.1	3.2	2.4	5.2	4.6	1.5	1.1	2.8	2.7
San Jose <sup>1</sup>	3.7	2.7	2.8	1.8	2.7	2.4	1.4	1.0	.7	.8
Stockton <sup>1</sup>	6.2	2.6	5.1	2.0	5.6	6.6	1.5	1.1	3.1	5.1
COLORADO	4.6	3.1	3.3	2.2	6.1	4.5	1.8	1.3	3.6	2.6
CONNECTICUT	3.9	2.8	3.3	2.3	3.5	2.7	1.9	1.5	.8	.6
Bridgeport	3.3	2.5	2.7	2.0	2.9	2.5	1.8	1.2	.4	.8
Hartford	4.1	3.0	3.6	2.6	3.0	2.2	1.7	1.2	.4	.5
New Britain	3.9	2.2	3.3	1.8	2.8	2.2	1.6	1.2	.3	.3
New Haven	4.4	3.6	3.3	3.0	5.9	3.4	2.1	2.0	2.7	.4
Stamford	3.7	1.9	3.5	1.9	2.5	2.4	1.7	1.3	.2	.6
Waterbury	3.0	2.2	2.2	1.6	3.1	2.4	1.7	1.3	.8	.7
DELAWARE <sup>1</sup>	2.4	1.9	1.7	1.4	2.7	2.4	1.1	.9	.8	.9
Wilmington <sup>1</sup>	2.0	1.7	1.4	1.3	2.2	2.2	1.0	.8	.6	.8
DISTRICT OF COLUMBIA:										
Washington SMSA	(2)	2.1	(2)	1.9	(2)	2.3	(2)	1.5	(2)	.2
FLORIDA	6.4	5.7	4.9	4.3	5.2	5.2	3.1	2.8	1.0	1.6
Jacksonville	5.3	5.8	4.5	2.6	4.0	3.7	2.6	2.1	.8	1.0
Miami	5.7	5.1	4.3	4.6	5.4	5.2	2.7	2.6	1.7	1.7
Tampa-St. Petersburg	8.0	6.9	5.6	3.9	7.1	6.0	3.2	2.6	2.6	2.4
GEORGIA	4.8	3.4	3.9	2.7	4.1	3.6	2.6	2.2	.7	.7
Atlanta <sup>3</sup>	4.7	3.0	4.1	2.6	3.8	3.0	2.4	1.7	.5	.
HAWAII <sup>4</sup>	3.3	3.2	1.8	1.7	3.6	2.3	1.1	1.1	.4	
IDAHO <sup>5</sup>	5.3	3.3	4.4	2.3	5.4	6.0	2.0	1.8	2.7	3
ILLINOIS:										
Chicago	4.8	3.2	4.1	2.8	4.4	3.8	2.5	1.9	.7	
INDIANA <sup>1</sup>	4.2	2.9	3.1	2.1	3.4	3.3	1.7	1.4	.8	1.2
Indianapolis <sup>6</sup>	3.5	2.3	2.7	1.8	3.0	2.6	1.6	1.3	.5	.5
IOWA	4.5	2.7	3.2	2.0	3.9	3.3	1.8	1.3	1.2	1.4
Cedar Rapids	4.3	4.7	2.6	3.0	3.8	4.1	1.5	1.2	1.8	2.5
Des Moines	4.5	4.0	2.6	1.5	3.2	2.1	2.6	1.0	1.3	.5

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

# ESTABLISHMENT DATA STATE AND AREA LABOR TURNOVER

Table D-5: Labor turnover rates in manufacturing for selected States and areas--Continued

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	
KANSAS .....	6.3	4.6	4.9	3.4	4.5	3.4	2.1	1.6	1.7	1.1
Topeka .....	3.3	4.2	2.6	3.7	2.4	2.2	1.2	1.0	.6	.7
Wichita .....	8.0	5.8	6.4	4.2	4.4	3.2	2.4	1.8	1.3	.6
KENTUCKY .....	4.9	4.8	2.8	3.1	4.7	3.2	1.5	1.1	2.6	1.6
Louisville .....	3.0	2.4	2.0	1.7	2.3	2.4	.9	.8	.8	1.0
LOUISIANA .....	4.3	2.5	2.3	1.7	7.3	6.7	1.4	1.1	5.2	4.9
New Orleans <sup>7</sup> .....	6.3	3.2	2.3	1.9	6.1	3.9	1.4	1.2	3.6	1.6
MAINE .....	6.1	5.1	4.5	3.8	5.7	5.7	3.2	2.8	1.7	2.2
Portland .....	3.9	4.1	3.2	3.4	4.1	3.3	2.2	1.8	1.5	1.2
MARYLAND .....	4.5	3.5	2.3	1.6	3.7	3.7	1.5	1.2	1.2	2.0
Baltimore .....	4.6	3.7	2.1	1.4	3.6	3.5	1.3	1.0	1.2	2.0
MASSACHUSETTS .....	4.2	3.2	3.2	2.4	3.8	3.9	2.0	1.7	.9	1.4
Boston .....	3.4	3.0	2.6	2.0	3.8	3.2	1.7	1.5	1.1	.9
Fall River .....	5.7	3.2	3.7	2.0	5.1	4.3	2.2	1.6	2.2	2.1
New Bedford .....	5.2	3.0	3.8	2.2	4.3	4.2	2.5	1.6	1.1	1.8
Springfield-Chicopee-Holyoke .....	4.9	3.2	3.8	2.6	4.2	5.1	2.5	2.0	1.0	2.2
Worcester .....	3.9	2.9	3.2	2.3	3.4	2.8	2.0	1.5	.7	.8
MICHIGAN .....	3.6	2.7	2.4	1.7	3.8	3.2	1.3	1.1	1.4	1.2
Detroit .....	3.3	2.6	2.3	1.6	3.4	3.2	1.3	1.1	1.0	1.0
Grand Rapids .....	4.6	3.0	2.9	2.0	5.0	4.0	2.0	1.4	2.1	1.8
Kalamazoo .....	3.1	1.9	2.4	1.7	3.0	2.4	1.4	1.1	.5	.5
Lansing .....	3.4	3.2	1.9	1.9	4.7	3.6	1.1	.6	2.3	1.5
Muskegon-Muskegon Heights .....	3.9	3.5	1.8	2.1	3.6	3.7	1.9	1.8	.6	.8
Saginaw .....	3.1	2.6	1.5	1.2	4.1	3.0	.9	.9	2.0	1.3
MINNESOTA .....	4.8	3.2	3.1	2.1	4.3	5.0	1.6	1.5	2.0	2.9
Duluth-Superior .....	7.8	4.7	3.2	1.5	6.4	5.2	1.9	1.4	3.7	3.2
Minneapolis-St. Paul .....	4.7	3.1	3.1	2.1	4.0	4.7	1.5	1.4	1.8	2.6
MISSISSIPPI .....	5.6	3.4	4.5	2.8	4.7	3.8	2.7	1.9	1.3	1.2
Jackson .....	5.2	3.0	4.9	2.7	4.4	3.0	2.9	1.8	.9	.6
MISSOURI .....	4.2	2.9	3.2	2.0	3.6	3.2	1.7	1.3	1.1	1.2
Kansas City .....	4.5	2.9	3.5	2.1	3.7	3.0	1.7	1.1	.9	1.1
St. Louis .....	3.7	2.5	2.7	1.8	3.1	2.7	1.5	1.0	.8	1.0
MONTANA <sup>5</sup> .....	4.3	3.5	3.6	2.5	3.9	4.0	1.9	1.7	.9	1.5
NEBRASKA ... ..	4.1	3.1	3.0	2.3	3.7	4.7	1.6	1.5	1.5	2.6
NEVADA .....	4.6	4.7	3.0	3.0	6.8	6.9	1.3	1.3	3.3	3.4
NEW HAMPSHIRE ... ..	5.6	4.4	4.6	3.6	4.6	3.9	3.1	2.6	.6	
NEW JERSEY:										
Jersey City .....	3.7	2.1	2.3	1.2	3.6	3.6	1.0	.8	1.8	2.2
Paterson-Clifton-Passaic .....	4.8	2.8	3.0	1.9	3.9	3.4	1.6	1.2	1.3	1.5
Perth Amboy .....	3.2	1.7	2.1	1.4	2.5	2.9	1.0	.9	.9	1.3
Trenton .....	3.7	2.2	2.1	1.5	3.5	3.4	.9	.8	1.9	1.9
NEW MEXICO .....	4.3	2.8	3.2	2.2	4.6	5.3	1.7	1.3	2.0	3.1
Albuquerque .....	3.1	2.3	2.7	1.8	3.1	2.4	1.3	1.1	1.4	.6
NEW YORK .....	4.3	2.9	2.6	1.9	4.2	5.4	1.5	1.1	1.9	3.5
Albany-Schenectady-Troy .....	3.1	2.1	2.1	1.4	2.7	3.6	.9	.7	.7	1.9
Binghamton .....	2.5	2.3	1.9	1.6	2.5	1.7	1.4	1.1	.3	.1
Buffalo .....	2.8	2.0	1.4	1.0	2.8	2.5	.8	.6	1.2	1.4
Elmira .....	3.7	2.0	2.7	1.4	3.3	4.8	1.7	1.3	.8	2.6

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA  
STATE AND AREA LABOR TURNOVER**

**Table D-5: Labor turnover rates in manufacturing for selected States and areas--Continued**

State and area	(Per 100 employees)				Separation rates					
	Accession rates				Total		Quits		Layoffs	
	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965
<b>NEW YORK (continued)</b>										
Nassau and Suffolk Counties <sup>8</sup>	4.8	3.0	3.5	2.5	3.9	4.4	1.9	1.3	1.2	2.2
New York SMSA	4.9	3.2	2.9	2.1	5.0	6.6	1.6	1.1	2.7	4.8
New York City <sup>8</sup>	5.1	3.5	2.9	2.1	5.6	7.7	1.4	1.1	3.4	5.9
Rochester	3.0	2.4	2.4	2.0	3.0	4.8	1.5	1.2	.8	3.0
Syracuse	3.2	2.5	2.0	1.8	2.8	3.0	1.5	1.4	.5	1.0
Utica-Rome <sup>8</sup>	4.1	2.3	2.2	1.4	3.2	4.1	1.3	1.0	1.0	2.3
Westchester County	5.4	2.7	3.3	1.5	3.9	5.2	1.4	1.1	1.6	3.5
<b>NORTH CAROLINA</b>										
Charlotte	4.6	2.8	3.8	2.2	4.2	3.5	2.7	2.0	.6	.9
Greensboro-High Point	3.9	2.2	3.6	2.0	4.1	3.3	2.8	2.1	.5	.5
	4.4	2.7	3.9	2.3	4.5	3.6	2.9	2.3	.3	.6
<b>NORTH DAKOTA</b>										
Fargo-Moorhead	2.8	3.1	2.2	2.7	2.5	6.0	1.1	1.1	.7	4.6
	2.9	2.0	2.7	1.1	4.1	3.9	1.3	1.2	1.6	1.5
<b>OHIO</b>										
Akron	3.8	2.5	2.5	1.6	3.0	2.8	1.3	1.0	.9	1.2
Canton	2.3	1.5	1.8	1.1	2.3	1.7	1.1	.6	.6	.6
Cincinnati	3.3	3.2	2.0	2.0	3.0	2.8	1.1	1.1	1.1	.9
Cleveland	3.3	2.7	2.3	2.0	2.7	3.0	1.2	1.0	.7	1.3
Columbus	4.2	2.5	3.0	1.7	3.0	2.8	1.5	1.2	.7	.9
Dayton	3.4	2.3	2.4	1.6	2.9	2.2	1.1	.9	1.2	.8
Toledo	3.2	2.2	2.6	1.7	2.6	2.3	1.2	1.0	.6	.7
Youngstown-Warren	4.4	2.4	2.9	1.7	3.4	2.8	1.4	1.0	.8	.7
	5.2	3.6	1.2	2.3	3.1	4.7	.8	.5	1.7	3.7
<b>OKLAHOMA <sup>9</sup></b>										
Oklahoma City	4.0	2.8	2.9	2.1	4.2	3.4	2.1	1.6	1.3	1.0
Tulsa <sup>9</sup>	5.3	3.8	3.5	2.9	4.1	3.7	2.0	1.6	1.2	1.4
	4.1	3.0	3.7	2.4	3.6	3.0	2.2	1.6	.6	.7
<b>OREGON <sup>1</sup></b>										
Portland <sup>1</sup>	6.2	4.3	4.7	3.6	5.5	6.1	2.5	2.3	2.2	3.0
	6.2	4.6	4.8	3.8	4.7	5.1	2.6	2.0	1.4	2.3
<b>PENNSYLVANIA</b>										
Allentown-Bethlehem-Easton	3.8	2.5	2.2	1.5	3.3	3.5	1.4	1.1	1.3	1.9
Altoona	3.8	2.2	2.3	1.4	3.2	3.6	1.5	1.2	1.1	1.8
Erie	4.3	3.3	3.6	2.7	4.2	3.8	2.4	1.7	1.1	1.7
Harrisburg	3.6	2.4	2.5	1.5	2.6	4.9	1.4	1.1	.5	3.2
Johnstown	3.1	3.3	2.2	1.5	3.2	2.4	1.4	1.1	1.3	.9
Lancaster	3.6	3.6	1.1	.4	4.6	2.4	.8	.7	2.9	1.1
Philadelphia	3.8	2.2	3.0	2.0	2.8	3.0	2.0	1.4	.3	1.1
Pittsburgh	3.5	2.3	2.5	2.2	3.2	2.9	1.3	1.1	1.1	1.1
Reading	3.5	1.6	1.0	.7	2.0	3.1	.6	.4	.9	2.2
Scranton	3.8	2.8	2.8	2.3	3.4	4.2	2.0	1.7	.8	1.9
Wilkes-Barre-Hazleton	5.3	2.6	2.7	1.6	4.7	4.0	1.7	1.1	2.4	2.3
York	5.2	3.5	2.6	1.8	3.8	4.6	1.5	1.2	1.8	3.0
	4.4	3.2	3.7	2.8	5.9	4.9	2.7	2.1	2.7	2.2
<b>RHODE ISLAND</b>										
Providence-Pawtucket-Warwick	6.1	3.7	4.0	2.8	5.7	5.5	2.9	2.3	2.0	2.4
	6.2	3.4	4.2	2.7	5.5	5.8	2.8	2.3	1.8	2.6
<b>SOUTH CAROLINA <sup>10</sup></b>										
Charleston	4.8	3.2	4.1	2.6	4.2	3.5	3.1	2.2	.3	.6
Greenville	7.2	4.2	5.5	3.4	4.9	4.3	3.1	2.2	1.0	1.3
	5.4	3.9	4.9	3.4	4.6	3.7	3.7	2.7	.2	.2
<b>SOUTH DAKOTA</b>										
Sioux Falls	5.3	4.5	2.9	2.2	5.0	6.3	1.7	1.5	2.8	4.4
	5.3	6.6	2.9	1.3	5.0	6.8	1.7	1.0	2.8	5.6
<b>TENNESSEE <sup>10</sup></b>										
Chatanooga <sup>7</sup>	4.1	2.2	2.9	1.6	3.2	3.8	1.8	1.3	.8	1.9
Knoxville	3.0	2.7	2.2	2.1	2.8	3.4	1.8	1.7	.2	.8
Memphis	1.4	1.1	1.0	.9	1.4	1.9	.8	1.0	.4	.4
Nashville	5.4	2.7	4.3	2.2	3.8	3.6	2.2	1.3	.7	1.4
	4.3	2.3	3.5	1.9	3.1	2.4	2.0	1.6	.4	.4
<b>TEXAS <sup>11</sup></b>										
Dallas	4.0	2.7	3.1	2.1	3.4	2.7	2.1	1.5	.6	.7
Fort Worth	4.2	3.1	3.7	2.6	3.4	2.6	2.3	1.6	.4	.3
Houston	4.2	3.5	3.0	2.7	3.0	3.0	1.9	1.7	.7	.8
San Antonio	3.0	2.1	2.7	1.8	2.9	1.9	1.8	1.2	.4	.2
	2.4	1.9	2.0	1.7	2.3	2.4	1.3	1.1	.4	.8

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

# ESTABLISHMENT DATA STATE AND AREA LABOR TURNOVER

Table D-5: Labor turnover rates in manufacturing for selected States and areas--Continued

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965	Jan. 1966	Dec. 1965
UTAH <sup>5</sup>	4.8	2.7	2.4	1.6	3.7	4.4	1.9	1.4	1.2	2.7
Salt Lake City <sup>5</sup>	3.0	2.3	2.5	1.8	3.1	2.8	1.9	1.4	.5	1.0
VERMONT	4.1	3.5	3.1	2.8	3.1	3.1	1.6	1.6	.7	1.0
Burlington	5.7	5.9	4.6	5.0	2.7	2.9	1.9	1.5	.3	.9
Springfield	2.5	2.3	2.2	2.0	1.9	1.8	1.2	.9	.1	.2
VIRGINIA	3.8	2.8	2.9	2.0	3.5	3.4	1.9	1.5	.9	1.3
Norfolk-Portsmouth	4.0	3.2	3.0	2.2	3.6	2.6	1.7	1.3	1.2	.8
Richmond	4.2	3.5	3.3	2.5	3.8	2.3	2.2	1.5	.9	.3
Roanoke	2.9	2.2	2.5	1.7	2.9	3.7	1.9	1.4	.2	1.5
WASHINGTON <sup>12</sup>	7.3	4.2	4.9	3.2	5.5	4.9	2.4	1.6	1.6	2.5
Seattle-Everett <sup>12</sup>	7.6	5.1	5.9	3.7	3.9	3.7	2.3	1.5	.6	1.6
Spokane <sup>12</sup>	4.4	2.6	2.6	1.6	4.2	4.0	1.5	.9	2.2	2.7
Tacoma <sup>12</sup>	3.5	3.1	2.9	2.4	3.7	6.4	1.8	2.0	1.1	3.4
WEST VIRGINIA	3.5	2.2	1.6	1.0	3.1	3.0	.9	.7	1.4	1.8
Charleston	2.3	1.5	1.0	.7	1.1	1.5	.4	.4	.5	1.0
Huntington-Ashland	3.4	1.3	1.1	.7	3.2	3.1	.8	.5	1.8	2.3
Wheeling	7.3	2.2	1.9	.3	3.5	7.3	.7	.4	2.0	6.4
WISCONSIN	6.7	2.8	2.9	2.0	3.5	6.5	1.7	1.4	.9	4.4
Green Bay	1.9	1.3	1.4	1.1	2.6	3.9	1.0	1.0	1.1	2.6
Kenosha	96.7	1.4	1.4	.6	9.2	52.4	1.8	.5	6.5	51.4
La Crosse	5.2	5.2	3.5	3.4	4.4	3.6	1.6	1.0	1.3	1.9
Madison	5.5	3.4	3.1	1.6	5.2	3.2	1.7	1.6	2.8	1.0
Milwaukee	6.2	3.0	3.0	2.2	3.3	5.3	1.7	1.3	.5	3.1
Racine	4.2	3.2	3.2	2.6	3.7	4.3	2.0	1.8	.8	1.6
WYOMING <sup>5</sup>	3.2	4.3	2.5	2.9	5.3	7.9	2.0	2.3	2.5	5.1

<sup>1</sup>Excludes canning and preserving.

<sup>2</sup>Not available.

<sup>3</sup>Excludes agricultural chemicals and miscellaneous manufacturing.

<sup>4</sup>Excludes canned fruits, vegetables, preserves, jams, and jellies.

<sup>5</sup>Excludes canning and preserving, and sugar.

<sup>6</sup>Excludes canning and preserving, and newspapers.

<sup>7</sup>Excludes printing and publishing.

<sup>8</sup>Subarea of New York Standard Metropolitan Statistical Area.

<sup>9</sup>Excludes new-hire rate for transportation equipment.

<sup>10</sup>Excludes tobacco stemming and redrying.

<sup>11</sup>Excludes canning and preserving, sugar, and tobacco.

<sup>12</sup>Excludes canning and preserving, printing and publishing.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

UNEMPLOYMENT INSURANCE DATA

Table E-1: Insured unemployment under State programs

(Week including the 12th of the month)

State	Number (in thousands)					Rate (percent of average covered employment)		
	Mar. 1966	Feb. 1966	Mar. 1965	Change to Mar. 1966 from <sup>1</sup>		Mar. 1966	Feb. 1966	Mar. 1965
				Feb. 1966	Mar. 1965			
TOTAL <sup>2</sup> .....	1,375.6	1,640.3	1,754.3	-264.7	-578.7	3.1	3.7	4.1
SEASONALLY ADJUSTED.....	1,079.6	1,212.1	1,372.2	-132.5	-292.5	2.4	2.7	3.2
Alabama.....	16.9	19.3	17.8	-2.5	-9	2.8	3.2	3.1
Alaska.....	5.6	5.6	4.9	--	.7	14.4	14.4	14.2
Arizona.....	8.8	9.9	14.2	-1.2	-5.4	3.2	3.6	5.2
Arkansas.....	13.8	17.3	18.3	-3.5	-4.4	4.2	5.2	5.7
California*.....	2,295	2,460	2,819	-16.6	-52.4	5.2	5.6	6.6
Colorado.....	9.0	10.9	13.4	-1.9	-4.4	2.3	2.8	3.5
Connecticut.....	18.9	21.9	27.3	-3.0	-8.4	2.3	2.6	3.4
Delaware.....	2.9	3.7	3.7	-9	-8	2.0	2.6	2.8
District of Columbia.....	5.3	7.1	6.9	-1.7	-1.6	1.7	2.2	2.3
Florida.....	15.4	17.8	19.6	-2.4	-4.2	1.4	1.6	1.9
Georgia.....	13.5	15.9	18.3	-2.4	-4.8	1.5	1.8	2.2
Hawaii.....	4.2	5.3	5.5	-1.1	-1.2	2.2	2.8	3.2
Idaho.....	6.5	6.8	6.8	-3	-3	5.0	5.3	5.5
Illinois.....	55.7	69.4	78.6	-13.7	-22.9	2.0	2.5	2.9
Indiana.....	17.9	23.8	27.2	-5.9	-9.3	1.5	2.0	2.4
Iowa.....	9.2	10.7	12.1	-1.5	-2.9	1.9	2.2	2.6
Kansas.....	8.1	11.7	14.1	-3.6	-6.0	2.2	3.2	3.9
Kentucky.....	19.0	23.5	24.3	-4.6	-5.3	3.8	4.7	5.0
Louisiana.....	18.8	22.0	22.7	-3.2	-3.9	3.1	3.6	3.9
Maine.....	6.7	7.3	9.0	-6	-2.3	3.4	3.7	4.7
Maryland.....	18.7	28.3	25.0	-9.6	-6.3	2.4	3.6	3.4
Massachusetts.....	62.5	68.3	78.9	-5.8	-16.4	4.0	4.4	5.2
Michigan.....	44.3	50.6	49.6	-6.2	-5.3	2.2	2.6	2.7
Minnesota.....	29.9	33.0	36.9	-3.1	-6.9	3.9	4.2	4.9
Mississippi.....	9.7	12.4	12.8	-2.8	-3.1	3.1	4.0	4.3
Missouri.....	30.7	43.2	37.9	-12.5	-7.2	3.0	4.2	3.8
Montana.....	7.7	8.1	8.0	-4	-3	6.7	7.1	7.0
Nebraska.....	6.9	9.2	10.1	-2.3	-3.2	2.7	3.7	4.1
Nevada.....	7.0	7.9	6.6	-9	-3	5.6	6.4	5.6
New Hampshire.....	2.3	2.7	5.2	-5	-2.9	1.4	1.7	3.3
New Jersey.....	70.6	84.9	83.4	-14.3	-12.8	4.2	5.1	5.1
New Mexico.....	7.5	8.5	8.9	-1.0	-1.4	4.4	5.0	5.4
New York.....	2,073	2,452	2,507	-37.9	-43.4	4.0	4.7	4.9
North Carolina.....	24.8	33.6	33.5	-8.8	-8.7	2.4	3.2	3.4
North Dakota.....	5.2	6.5	6.8	-3	-6	8.0	8.5	9.4
Ohio.....	47.0	65.6	70.2	-18.6	-23.3	1.9	2.6	2.9
Oklahoma.....	13.5	15.8	17.4	-2.3	-3.9	3.3	3.9	4.4
Oregon.....	20.7	22.2	20.7	-1.5	--	4.5	4.9	4.8
Pennsylvania.....	82.1	107.7	113.0	-25.6	-30.9	2.7	3.5	3.9
Puerto Rico <sup>3</sup> .....	19.2	21.5	19.4	-2.3	-2	6.5	7.2	7.1
Rhode Island.....	9.3	11.6	10.8	-2.3	-1.4	3.7	4.6	4.4
South Carolina.....	8.5	10.5	12.9	-2.1	-4.5	1.7	2.1	2.8
South Dakota.....	3.6	4.0	4.4	-4	-8	4.5	5.0	5.6
Tennessee.....	22.5	31.4	30.8	-8.9	-8.3	2.9	4.1	4.2
Texas.....	33.4	37.9	48.9	-4.5	-15.5	1.7	1.9	2.6
Utah.....	9.5	10.7	12.2	-1.3	-2.7	4.8	5.4	6.0
Vermont.....	3.2	3.5	4.7	-3	-1.5	4.0	4.4	6.1
Virginia.....	11.0	13.9	15.3	-2.9	-4.3	1.3	1.7	1.9
Washington.....	29.9	35.4	40.6	-5.5	-10.7	4.7	5.6	6.5
West Virginia.....	12.8	18.4	18.5	-5.6	-5.6	3.9	5.6	5.7
Wisconsin.....	24.7	28.2	30.2	-3.4	-5.4	2.5	2.9	3.2
Wyoming.....	2.9	3.1	3.4	-3	-6	4.4	4.8	5.2

<sup>1</sup>Based on unrounded data; changes of less than 50 not shown.

<sup>2</sup>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.

\*Excludes insured unemployment under extended duration provisions of regular State laws.

# UNEMPLOYMENT INSURANCE DATA

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**Table E-2: Insured unemployment<sup>1</sup> in 150 major labor areas<sup>2</sup>**

(In thousands, for week including the 12th of the month)

State and area	Mar. 1966	Feb. 1966	State and area	Mar. 1966	Feb. 1966	State and area	Mar. 1966	Feb. 1966	State and area	Mar. 1966	Feb. 1966
<b>ALABAMA</b>			<b>INDIANA</b>			<b>NEW HAMPSHIRE</b>			<b>Pennsylvania--continued</b>		
Birmingham.....	4.9	5.6	Evansville.....	1.2	1.6	Manchester.....	.5	.6	York.....	1.4	2.4
Mobile.....	1.5	1.8	Ft. Wayne.....	.5	.5						
			Gary-Hammond..	2.0	2.8	<b>NEW JERSEY</b>			<b>PUERTO RICO*</b>		
<b>ARIZONA</b>			Indianapolis....	2.5	3.2	Atlantic City....	4.2	4.7	Mayaguez.....	.8	1.5
Phoenix.....	4.4	5.0	South Bend.....	1.1	1.3	Jersey City.....	7.2	8.4	Ponce.....	2.0	1.7
			Terre Haute.....	1.2	1.6	Newark.....	21.5	24.6	San Juan.....	4.2	4.5
			<b>IOWA</b>			New Brunswick..	5.3	6.9			
<b>ARKANSAS</b>			Cedar Rapids....	.4	.5	Paterson.....	13.1	15.3			
Little Rock.....	.8	1.0	Des Moines.....	.8	1.0	Trenton.....	3.0	3.6	<b>RHODE ISLAND</b>		
			<b>KANSAS</b>						Providence.....	9.9	12.4
			Wichita.....	1.4	1.8	<b>NEW MEXICO</b>					
<b>CALIFORNIA*</b>			<b>KENTUCKY</b>			Albuquerque....	2.1	2.6	<b>SOUTH CAROLINA</b>		
Fresno.....	7.1	7.6	Louisville.....	3.8	5.7				Charleston.....	.7	.8
Los Angeles.....	77.1	82.7	<b>LOUISIANA</b>			<b>NEW YORK</b>			Greenville.....	.8	1.0
Sacramento.....	1.1	1.2	Baton Rouge....	.8	.9	Albany.....	5.3	6.2			
San Bernardino..	11.5	12.0	New Orleans....	3.7	3.7	Binghamton....	2.2	2.1			
San Diego.....	11.4	12.4	Shreveport.....	1.3	1.6	Buffalo.....	12.8	14.6			
San Francisco...	35.8	38.0	<b>MAINE</b>			New York.....	147.9	177.7	<b>TENNESSEE</b>		
San Jose.....	12.2	13.6	Portland.....	1.0	1.1	Rochester.....	5.7	6.3	Chattanooga...	1.1	1.5
Stockton.....	5.3	6.1	<b>MARYLAND</b>			Syracuse.....	4.1	5.6	Knoxville.....	2.0	2.7
			Baltimore.....	10.7	16.4	Utica.....	4.1	4.9	Memphis.....	3.0	3.9
<b>COLORADO</b>			<b>MASSACHUSETTS</b>			<b>NORTH CAROLINA</b>			Nashville.....	2.1	2.9
Denver.....	4.6	5.4	Boston.....	27.8	28.3	Asheville.....	.9	1.3	<b>TEXAS</b>		
			Brockton.....	1.7	1.8	Charlotte.....	.9	1.2	Austin.....	.5	.6
<b>CONNECTICUT</b>			Fall River.....	2.7	3.5	Durham.....	.7	1.2	Beaumont.....	1.5	1.7
Bridgeport.....	2.8	3.4	Lawrence.....	3.2	3.4	Greensboro....	1.2	1.4	Corpus Christi..	1.0	1.0
Hartford.....	3.2	3.7	Lowell.....	3.0	3.2	Winston-Salem..	1.6	1.5	Dallas.....	3.6	4.1
New Britain.....	.8	.9	New Bedford....	3.0	3.5	<b>OHIO</b>			El Paso.....	1.8	1.9
New Haven.....	2.6	3.0	Springfield....	4.7	6.0	Akron.....	2.7	3.5	Fr. Worth.....	1.6	1.9
Stamford.....	1.1	1.4	Worcester.....	3.7	3.9	Canton.....	1.8	2.6	Houston.....	4.1	4.8
Waterbury.....	2.2	2.3	<b>MICHIGAN</b>			Cincinnati.....	6.5	9.1	San Antonio....	2.1	2.4
			Battle Creek....	.9	1.2	Cleveland.....	8.6	11.4			
<b>DELAWARE</b>			Detroit.....	17.8	21.5	Columbus.....	3.3	4.6	<b>UTAH</b>		
Wilmington.....	2.4	3.2	Flint.....	1.1	1.3	Dayton.....	2.4	3.4	Salt Lake City..	4.0	4.4
			Grand Rapids...	2.6	2.8	Hamilton.....	1.1	1.5			
<b>DIST. OF COL.</b>			Kalamazoo.....	.9	1.0	Lorain.....	.7	.9	<b>VIRGINIA</b>		
Washington.....	7.6	9.6	Lansing.....	.7	.9	Lorain.....	1.0	1.4	Hampton.....	1.0	.9
			Muskegon.....	.8	.8	Steubenville...	1.0	1.4	Norfolk.....	1.7	2.1
<b>FLORIDA</b>			Saginaw.....	.5	.6	Toledo.....	2.8	3.5	Richmond.....	.4	.4
Jacksonville....	.8	.9	<b>MINNESOTA</b>			Youngstown....	3.5	5.8	Roanoke.....	.8	.7
Miami.....	4.1	4.5	Duluth.....	1.7	2.0	<b>OKLAHOMA</b>					
Tampa.....	2.7	3.0	Minneapolis....	8.6	10.1	Oklahoma City..	2.6	3.1	<b>WASHINGTON</b>		
			<b>MISSISSIPPI</b>			Tulsa.....	2.1	2.3	Seattle.....	8.1	10.3
<b>GEORGIA</b>			Jackson.....	.8	.9	<b>OREGON</b>			Spokane.....	2.7	3.6
Atlanta.....	2.6	2.8	<b>MISSOURI</b>			Portland.....	6.2	7.1	Tacoma.....	2.6	3.0
Augusta.....	.5	.5	Kansas City....	6.6	10.2	<b>PENNSYLVANIA</b>					
Columbus.....	.7	1.0	St. Louis.....	14.6	20.4	Allentown.....	2.3	3.9	<b>WEST VIRGINIA</b>		
Macon.....	.9	.6				Altoona.....	1.1	1.4	Charleston.....	1.5	2.1
Savannah.....	.7	.7				Erie.....	1.9	2.1	Huntington....	1.9	2.7
						Harrisburg....	1.8	2.6	Wheeling.....	1.7	2.5
<b>HAWAII</b>						Johnstown.....	3.0	4.0			
Honolulu.....	2.9	3.3				Lancaster.....	.7	1.1	<b>WISCONSIN</b>		
						Philadelphia...	31.6	37.5	Kenosha.....	1.4	1.4
<b>ILLINOIS</b>						Pittsburgh.....	16.0	21.4	Madison.....	1.1	1.3
Chicago.....	29.6	33.9				Reading.....	1.0	1.8	Milwaukee....	5.1	5.9
Davenport.....	1.3	1.5				Scranton.....	3.7	4.2	Racine.....	1.1	1.3
Peoria.....	2.6	2.0				Wilkes-Barre...	5.6	7.8			
Rockford.....	.9	.9	<b>NEBRASKA</b>								
			Omaha.....	2.7	3.1						

<sup>1</sup>Insured jobless under State, Federal Employee, and Ex-Servicemen's unemployment insurance programs.

<sup>2</sup>For full name of labor area, see Area Trends in Employment and Unemployment published by the Bureau of Employment Security.

\*Excludes insured unemployed under extended duration provisions of regular State laws.



# QUARTERLY AVERAGE TABLES

## 1st Quarter 1966

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# HOUSEHOLD DATA

## QUARTERLY AVERAGES

**Table 1: Employment status of the noninstitutional population 14 years and over, by sex and color**  
1st Quarter Averages

Employment status	(In thousands)								
	Total			Male			Female		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
<b>Total</b> .....	137,565	135,474	133,359	66,639	65,667	64,710	70,926	69,807	68,649
<b>Total labor force</b> .....	77,692	76,243	75,109	50,956	50,460	49,937	26,736	25,784	25,172
<b>Civilian labor force</b> .....	74,763	73,538	72,377	48,061	47,787	47,236	26,702	25,752	25,141
<b>Employed</b> .....	71,601	69,554	67,916	46,155	45,346	44,440	25,446	24,208	23,476
<b>Agriculture</b> .....	3,656	3,844	3,981	3,131	3,321	3,435	526	522	545
<b>Nonagricultural industries</b> .....	67,945	65,710	63,935	43,024	42,025	41,004	24,921	23,686	22,930
<b>Unemployed</b> .....	3,162	3,985	4,461	1,906	2,441	2,796	1,255	1,544	1,665
<b>Unemployment rate</b> .....	4.2	5.4	6.2	4.0	5.1	5.9	4.7	6.0	6.6
<b>Not in the labor force</b> .....	59,874	59,231	58,250	15,683	15,207	14,773	44,190	44,023	43,477
<b>WHITE</b>									
<b>Total labor force</b> .....	69,173	67,936	66,966	45,881	45,446	45,005	23,292	22,489	21,961
<b>Civilian labor force</b> .....	66,490	65,460	64,446	43,229	42,999	42,514	23,261	22,460	21,932
<b>Employed</b> .....	63,979	62,292	60,879	41,681	41,035	40,240	22,298	21,257	20,639
<b>Agriculture</b> .....	3,262	3,403	3,495	2,787	2,933	2,994	474	469	501
<b>Nonagricultural industries</b> .....	60,717	58,890	57,384	38,894	38,102	37,246	21,823	20,788	20,138
<b>Unemployed</b> .....	2,511	3,167	3,567	1,548	1,964	2,274	963	1,203	1,293
<b>Unemployment rate</b> .....	3.8	4.8	5.5	3.6	4.6	5.3	4.1	5.4	5.9
<b>Not in the labor force</b> .....	53,778	53,239	52,413	13,862	13,471	13,100	39,916	39,768	39,313
<b>NONWHITE</b>									
<b>Total labor force</b> .....	8,518	8,308	8,143	5,074	5,014	4,932	3,444	3,294	3,211
<b>Civilian labor force</b> .....	8,272	8,079	7,931	4,831	4,788	4,722	3,441	3,291	3,209
<b>Employed</b> .....	7,622	7,261	7,037	4,473	4,311	4,200	3,149	2,950	2,837
<b>Agriculture</b> .....	394	441	486	343	388	441	51	53	45
<b>Nonagricultural industries</b> .....	7,228	6,821	6,551	4,130	3,923	3,758	3,097	2,898	2,792
<b>Unemployed</b> .....	650	818	894	358	476	522	292	341	372
<b>Unemployment rate</b> .....	7.9	10.1	11.3	7.4	9.9	11.1	8.5	10.4	11.6
<b>Not in the labor force</b> .....	6,096	5,992	5,837	1,821	1,736	1,673	4,275	4,255	4,164

**Table 2: Full- and part-time status of the civilian labor force, by age and sex**  
1st Quarter Averages

Full- and part-time employment status	(In thousands)											
	Total			Men, 20 years and over			Women, 20 years and over			Teenagers, 14-19 years		
	1966	1965	1964	1966	1965	1964	1966	1965	1964	1966	1965	1964
<b>FULL TIME</b>												
<b>Civilian labor force</b> .....	64,827	64,392	63,234	42,736	42,967	42,439	19,277	18,920	18,441	2,815	2,505	2,354
<b>Employed:</b>												
<b>Full-time schedules</b> <sup>1</sup> .....	60,362	58,770	57,036	40,376	39,929	38,986	17,741	17,035	16,372	2,246	1,807	1,682
<b>Part time for economic reasons</b> .....	1,919	2,263	2,407	970	1,144	1,285	766	899	913	183	219	205
<b>Unemployed, looking for full-time work</b> .....	2,546	3,359	3,791	1,390	1,894	2,168	770	986	1,156	386	479	467
<b>Unemployment rate</b> .....	3.9	5.2	6.0	3.3	4.4	5.1	4.0	5.2	6.3	13.7	19.1	19.8
<b>PART TIME</b>												
<b>Civilian labor force</b> .....	9,935	9,146	9,142	1,656	1,651	1,721	4,647	4,452	4,376	3,631	3,043	3,045
<b>Employed (voluntary part time)</b> <sup>1</sup> .....	9,320	8,520	8,471	1,568	1,553	1,587	4,469	4,244	4,166	3,283	2,723	2,717
<b>Unemployed, looking for part-time work</b> .....	615	626	671	88	98	134	179	208	210	349	320	328
<b>Unemployment rate</b> .....	6.2	6.8	7.3	5.3	5.9	7.8	3.9	4.7	4.8	9.6	10.5	10.8

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

## HOUSEHOLD DATA QUARTERLY AVERAGES

**Table 3: Unemployed persons, by age and sex**  
1st Quarter Averages

Age and sex	Thousands of persons			Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total	3,162	3,985	4,461	4.2	5.4	6.2	100.0	100.0	100.0
Male	1,906	2,441	2,796	4.0	5.1	5.9	60.3	61.3	62.7
14 to 19 years	427	449	495	11.6	14.2	16.1	13.5	11.3	11.1
14 and 15 years	40	32	48	7.1	6.6	8.9	1.3	.8	1.1
16 to 19 years	387	417	448	12.5	15.6	17.6	12.2	10.5	10.0
20 years and over	1,479	1,992	2,301	3.3	4.5	5.2	46.8	50.0	51.6
20 to 24 years	264	409	473	5.6	8.5	10.5	8.3	10.3	10.6
25 years and over	1,215	1,583	1,828	3.1	4.0	4.6	38.5	39.7	41.0
25 to 34 years	349	423	489	3.5	4.3	5.0	11.0	10.6	11.0
35 to 44 years	293	414	453	2.7	3.7	4.1	9.3	10.4	10.2
45 to 54 years	253	371	430	2.5	3.7	4.3	8.0	9.3	9.6
55 to 64 years	252	286	349	3.7	4.2	5.2	8.0	7.2	7.8
65 years and over	69	90	106	3.4	4.3	5.2	2.2	2.3	2.4
Female	1,255	1,544	1,665	4.7	6.0	6.6	39.7	38.7	37.3
14 to 19 years	307	350	300	11.0	14.7	12.9	9.7	8.8	6.7
14 and 15 years	16	15	12	4.1	4.5	3.7	.5	.4	.3
16 to 19 years	291	334	287	12.2	16.4	14.3	9.2	8.4	6.4
20 years and over	948	1,194	1,366	4.0	5.1	6.0	30.0	30.0	30.6
20 to 24 years	217	259	298	6.3	8.0	9.6	6.9	6.5	6.7
25 years and over	731	935	1,068	3.6	4.6	5.4	23.1	23.5	23.9
25 to 34 years	202	294	294	4.6	6.8	7.1	6.4	7.4	6.6
35 to 44 years	221	288	331	3.9	5.1	6.0	7.0	7.2	7.4
45 to 54 years	186	203	249	3.2	3.6	4.4	5.9	5.1	5.6
55 to 64 years	93	123	161	2.5	3.5	4.7	2.9	3.1	3.6
65 years and over	29	27	32	2.9	2.8	3.3	.9	.7	.7

**Table 4: Unemployed persons, by industry of last job**  
1st Quarter Averages

Industry	Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964
Total	4.2	5.4	6.2	100.0	100.0	100.0
Experienced wage and salary workers	4.1	5.4	6.2	84.3	85.4	86.7
Agriculture	10.9	11.8	15.2	4.1	3.7	4.8
Nonagricultural industries	4.0	5.2	6.0	80.1	81.7	81.9
Mining, forestry, fisheries	5.1	8.8	9.0	1.0	1.4	1.3
Construction	10.8	15.3	16.0	13.7	15.3	13.7
Manufacturing	3.7	4.7	6.1	23.4	22.9	26.0
Durable goods	3.2	4.3	5.9	11.8	11.9	14.2
Primary metal industries	2.0	2.4	3.3	.8	.8	.9
Fabricated metal products	3.5	5.4	6.2	1.6	2.0	2.1
Machinery	2.1	2.8	3.3	1.3	1.3	1.3
Electrical equipment	2.8	4.4	6.3	1.6	1.8	2.4
Transportation equipment	2.2	3.6	4.7	1.6	1.9	2.2
Motor vehicles and equipment	1.4	2.4	3.3	.5	.6	.7
All other transportation equipment	3.0	4.8	5.9	1.1	1.3	1.5
Other durable goods industries	5.6	6.2	9.6	4.8	4.0	5.3
Nondurable goods	4.3	5.2	6.4	11.6	11.0	11.8
Food and kindred products	5.7	6.4	8.1	3.4	3.0	3.4
Textile mill products	4.8	4.6	6.8	1.6	1.2	1.5
Apparel and other finished textile products	5.7	6.8	9.5	2.6	2.5	2.8
Other nondurable goods industries	3.0	4.3	4.6	4.0	4.4	4.1
Transportation and public utilities	2.4	3.6	4.5	3.5	4.2	4.8
Railroads and railway express	2.6	4.0	4.4	.7	.9	.9
Other transportation	3.2	4.9	6.9	1.8	2.3	2.8
Communication and other public utilities	1.6	2.2	2.4	1.0	1.1	1.1
Wholesale and retail trade	5.1	6.2	7.1	19.1	17.9	17.4
Finance, insurance, and real estate	1.9	2.6	3.1	1.8	2.0	2.1
Service industries	3.1	4.2	4.2	15.8	15.9	14.2
Professional services	1.6	2.2	2.3	5.0	5.1	4.6
All other service industries	5.5	7.1	6.9	10.8	10.8	9.6
Public administration	1.5	2.1	2.9	1.8	2.0	2.5
Self-employed and unpaid family workers	1.0	1.3	1.7	3.0	3.1	3.7
No previous work experience	-	-	-	12.7	11.5	9.6
14 to 19 years	-	-	-	9.4	8.9	6.9
20 years and over	-	-	-	3.3	2.7	2.7

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**Table 5: Unemployed persons, by occupation of last job**  
1st Quarter Averages

Occupation	Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964
Total	4.2	5.4	6.2	100.0	100.0	100.0
White-collar workers	2.1	2.6	2.9	22.2	21.6	20.8
Professional and technical	1.2	1.6	1.7	3.4	3.6	3.3
Managers, officials, and proprietors	1.3	1.4	1.8	3.0	2.6	3.1
Clerical workers	2.9	3.7	4.2	10.7	10.5	10.5
Sales workers	3.3	4.1	3.9	5.1	4.8	3.9
Blue-collar workers	5.4	7.1	8.6	46.7	48.6	51.2
Craftsmen and foremen	4.3	5.5	6.1	12.9	12.8	12.4
Operatives	5.0	6.6	8.4	22.7	23.1	25.7
Nonfarm laborers	9.5	12.7	15.5	11.1	12.7	13.1
Service workers	4.7	6.1	6.6	14.8	14.8	14.2
Private household workers	3.6	4.6	5.2	2.7	2.7	2.8
Other service workers	5.1	6.6	7.1	12.1	12.1	11.4
Farm workers	3.2	3.8	4.8	3.6	3.6	4.2
Farmers and farm managers	.4	.7	.5	.3	.4	.3
Farm laborers and foremen	7.4	8.2	10.5	3.3	3.2	3.9
No previous work experience	--	--	--	12.7	11.5	9.6

**Table 6: Unemployed persons, by marital status and household relationship**  
1st Quarter Averages

Characteristics	Thousands of persons			Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
<b>MARITAL STATUS</b>									
Total	3,162	3,985	4,461	4.2	5.4	6.2	100.0	100.0	100.0
Male	1,906	2,441	2,796	4.0	5.1	5.9	60.3	61.2	62.7
Married, wife present	962	1,277	1,463	2.6	3.4	4.0	30.4	32.1	32.8
Single	777	932	1,063	9.6	11.7	13.4	24.6	23.4	23.8
14 to 19 years	418	425	479	12.2	14.3	16.5	13.2	10.7	10.7
20 years and over	359	506	585	7.7	10.1	11.6	11.3	12.7	13.1
Other marital status	168	232	270	7.0	9.3	10.8	5.3	5.8	6.1
Female	1,255	1,544	1,665	4.7	6.0	6.6	39.7	38.8	37.3
Married, husband present	576	761	844	3.8	5.2	5.9	18.2	19.1	18.9
Single	395	446	425	6.4	7.5	7.4	12.5	11.2	9.5
14 to 19 years	258	286	243	10.8	13.8	12.1	8.2	7.2	5.4
20 years and over	138	160	182	3.6	4.2	4.9	4.4	4.0	4.1
Other marital status	284	337	396	5.1	6.4	7.7	9.0	8.5	8.9
<b>HOUSEHOLD RELATIONSHIP</b>									
Total	3,162	3,985	4,461	4.2	5.4	6.2	100.0	100.0	100.0
Household head	1,330	1,725	1,945	2.9	3.8	4.4	42.0	43.3	43.6
Living with relatives	1,103	1,449	1,607	2.7	3.6	4.1	34.9	36.4	36.0
Not living with relatives	226	276	338	4.2	5.2	6.8	7.1	6.9	2.6
Wife of head	554	740	815	3.8	5.2	5.8	17.5	18.6	18.3
Other relative of head	1,207	1,419	1,581	9.3	11.4	12.7	38.2	35.6	35.4
Non-relative of head	71	101	121	5.5	7.1	7.6	2.2	2.5	2.7

**Table 7: Employment status of persons 16-21 years of age in the noninstitutional population, by color**  
1st Quarter Averages, in thousands

Employment status	Total			White			Nonwhite		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
<b>IN SCHOOL</b>									
Civilian labor force	3,020	2,548	2,500	2,744	2,360	2,315	281	191	183
Employed	2,663	2,206	2,165	2,448	2,075	2,021	216	132	144
Unemployed	357	342	335	296	285	294	65	59	39
Unemployment rate	11.8	13.4	13.4	10.8	12.1	12.7	23.1	30.9	21.3
Not in the labor force	7,710	7,603	7,968	6,739	6,689	6,254	970	914	811
<b>NOT IN SCHOOL</b>									
Civilian labor force	5,443	5,388	5,218	4,745	4,665	4,522	699	724	694
Employed	4,914	4,657	4,421	4,351	4,099	3,900	565	559	521
Unemployed	529	731	797	394	566	622	134	165	173
Unemployment rate	9.7	13.6	15.3	8.3	12.1	13.8	19.2	22.8	24.9
Not in the labor force	2,198	2,248	2,197	1,865	1,872	1,823	332	375	375

## HOUSEHOLD DATA QUARTERLY AVERAGES

**Table 8: Unemployed persons, by duration of unemployment**  
1st Quarter Averages

Duration of unemployment	Thousands of persons			Percent distribution			Category	Thousands of persons			Percent distribution		
	1966	1965	1964	1966	1965	1964		1966	1965	1964	1966	1965	1964
<b>Total</b> .....	3,162	3,985	4,461	100.0	100.0	100.0	<b>Total</b> .....	3,162	3,985	4,461	100.0	100.0	100.0
Less than 5 weeks .....	1,488	1,682	1,786	47.1	42.2	40.0	Persons on temporary layoff .....	122	119	132	3.9	3.0	3.0
5 to 14 weeks .....	969	1,331	1,478	30.7	33.4	33.1							
5 and 6 weeks .....	278	366	372	8.8	9.2	8.3	Persons scheduled to begin new jobs within 30 days .....	101	112	105	3.2	2.8	2.4
7 to 10 weeks .....	413	540	638	13.1	13.6	14.3							
11 to 14 weeks .....	278	426	467	8.8	10.7	10.5	All other unemployed ...	2,939	3,754	4,224	92.9	94.2	94.7
15 weeks and over .....	704	972	1,197	22.3	24.4	26.9							
15 to 26 weeks .....	408	558	667	12.9	14.0	15.0							
27 weeks and over .....	296	413	531	9.4	10.4	11.9							
Average (mean) duration ...	11.7	12.6	13.7	-	-	-							

**Table 9: Long-term unemployed, by industry and occupation of last job**  
1st Quarter Averages

Characteristics	Unemployed 15 weeks and over				Unemployed 27 weeks and over				Civilian labor force (percent distribution)
	Percent of unemployed in each group		Percent distribution		Percent of unemployed in each group		Percent distribution		
	1966	1965	1966	1965	1966	1965	1966	1965	
<b>INDUSTRY</b>									
<b>Total</b> .....	22.3	24.4	100.0	100.0	9.4	10.4	100.0	100.0	100.0
Experienced wage and salary workers .....	22.3	24.1	84.1	84.5	9.1	9.9	81.8	81.4	87.1
Agriculture .....	32.1	26.2	5.9	4.0	6.9	9.4	3.0	3.4	1.6
Nonagricultural industries .....	21.7	24.0	78.2	80.5	9.2	9.9	78.7	78.0	85.5
Mining, forestry, fisheries .....	(1)	(1)	1.7	1.6	(1)	(1)	2.4	1.9	.8
Construction .....	17.3	19.3	10.6	12.1	4.8	4.9	7.1	7.3	5.3
Manufacturing .....	23.8	26.0	25.1	24.5	10.4	11.3	26.0	24.9	27.0
Durable goods .....	21.0	28.6	11.2	14.0	8.8	12.8	11.1	14.8	15.5
Nondurable goods .....	26.8	23.2	13.9	10.5	12.1	9.6	14.9	10.2	11.5
Transportation and public utilities .....	27.3	29.2	4.2	5.0	10.0	13.1	3.7	5.3	6.1
Wholesale and retail trade .....	18.4	23.0	15.7	16.9	7.5	11.1	15.2	19.1	15.7
Finance, insurance, and real estate, and service industries .....	23.5	23.8	18.6	17.5	11.3	9.1	21.3	15.7	25.4
Public administration .....	(1)	(1)	2.3	2.8	(1)	(1)	3.0	3.6	5.0
Self-employed and unpaid family workers .....	(1)	22.8	3.7	2.9	(1)	12.2	4.4	3.6	12.4
No previous work experience .....	21.4	26.9	12.2	12.7	10.2	13.5	13.9	15.0	.5
<b>OCCUPATION</b>									
<b>Total</b> .....	22.3	24.4	100.0	100.0	9.4	10.4	100.0	100.0	100.0
White-collar workers .....	20.5	24.9	20.4	22.0	8.5	12.0	20.3	24.9	44.6
Professional and technical .....	17.6	23.3	2.7	3.5	10.2	11.6	3.7	4.1	12.5
Managers, officials, and proprietors .....	(1)	39.8	4.0	4.2	(1)	17.5	4.1	4.4	9.9
Clerical workers .....	18.6	24.3	8.9	10.5	7.4	11.2	8.4	11.4	15.8
Sales workers .....	21.3	19.3	4.8	3.8	7.5	10.9	4.1	5.1	6.5
Blue-collar workers .....	21.6	22.9	45.1	45.6	9.2	8.2	45.9	38.3	36.8
Craftsmen and foremen .....	19.4	21.5	11.2	11.3	8.3	8.8	11.5	10.9	12.6
Operatives .....	20.5	23.0	20.8	21.8	9.7	8.0	23.6	17.9	19.3
Nonfarm laborers .....	26.5	23.9	13.2	12.4	9.1	7.7	10.8	9.4	4.9
Service workers .....	23.9	26.7	15.8	16.2	9.6	13.2	15.2	18.9	13.3
Private household workers .....	(1)	19.8	2.5	2.2	(1)	8.5	3.4	2.2	3.2
Other service workers .....	24.5	28.2	13.3	14.0	9.1	14.3	11.8	16.7	10.2
Farm workers .....	40.7	24.5	6.5	3.6	12.4	8.4	4.7	2.9	4.7
Farmers and farm managers .....	(1)	(1)	.8	.4	(1)	(1)	1.7	.5	2.8
Farm laborers and foremen .....	38.1	24.4	5.7	3.2	8.6	7.9	3.0	2.4	1.9
No previous work experience .....	21.4	26.9	12.2	12.7	10.2	13.5	13.9	15.0	.5

<sup>1</sup>Percent not shown where base is less than 100,000.

# HOUSEHOLD DATA QUARTERLY AVERAGES

Table 10: Long-term unemployed, by sex, age, color, and marital status  
1st Quarter Averages

Characteristics	Unemployed 15 weeks and over				Unemployed 27 weeks and over				Civilian labor force (percent distribution)
	Percent of unemployed in each group		Percent distribution		Percent of unemployed in each group		Percent distribution		
	1966	1965	1966	1965	1966	1965	1966	1965	
<b>AGE</b>									
Total	22.3	24.4	100.0	100.0	9.4	10.4	100.0	100.0	100.0
Male	24.2	25.6	65.6	64.3	10.8	11.1	69.5	65.6	64.3
14 to 19 years	21.5	24.3	13.1	11.2	6.8	9.8	9.8	10.7	4.9
20 to 24 years	18.9	16.9	7.1	7.1	6.4	7.3	5.8	7.3	6.3
25 to 44 years	23.5	23.9	21.4	20.6	11.1	9.8	24.1	19.9	28.0
45 years and over	29.4	33.1	24.0	25.4	15.3	15.4	29.8	27.8	25.2
Female	19.3	22.5	34.4	35.7	7.3	9.3	30.5	34.4	35.7
14 to 19 years	18.9	19.1	8.2	6.9	4.9	8.9	5.1	7.5	3.7
20 to 24 years	11.5	18.5	3.6	4.9	4.1	7.3	3.1	4.6	4.6
25 to 44 years	19.4	20.8	11.6	12.4	6.6	8.1	9.5	11.4	13.5
45 years and over	25.0	31.4	10.9	11.4	12.3	12.7	12.9	10.9	13.9
<b>COLOR</b>									
Total	22.3	24.4	100.0	100.0	9.4	10.4	100.0	100.0	100.0
White, total	21.2	24.0	75.6	78.2	9.0	9.5	76.0	72.6	88.9
Male	23.5	24.8	51.7	50.2	10.3	9.8	53.7	46.5	57.8
Female	17.4	22.6	23.9	28.0	6.9	9.0	22.3	26.2	31.1
Nonwhite, total	26.6	25.9	24.4	21.8	10.9	13.8	24.0	27.4	11.1
Male	27.4	28.8	13.9	14.1	12.8	16.4	15.5	18.9	6.5
Female	25.3	22.0	10.5	7.7	8.6	10.3	8.4	8.5	4.6
<b>MARITAL STATUS</b>									
Total	22.3	24.4	100.0	100.0	9.4	10.4	100.0	100.0	100.0
Male	24.2	25.6	65.6	64.3	10.8	11.1	69.5	65.6	64.3
Married, wife present	23.6	24.5	32.2	32.2	11.3	9.9	36.8	30.8	50.3
Single	24.5	25.3	27.0	24.4	9.5	11.1	25.0	24.9	10.8
14 to 19 years	21.8	25.2	12.9	11.0	6.9	10.1	9.8	10.4	4.6
20 years and over	27.6	25.7	14.0	13.4	12.5	11.9	15.2	14.5	6.2
Other marital status	26.8	32.8	6.4	7.8	13.1	17.2	7.4	9.7	3.2
Female	19.3	22.5	34.4	35.7	7.3	9.3	30.5	34.4	35.7
Married, husband present	17.0	20.2	13.9	15.8	6.9	6.4	13.5	11.9	20.0
Single	21.8	22.9	12.2	10.5	6.6	11.4	8.8	12.3	8.3
14 to 19 years	21.7	19.6	7.9	5.8	5.4	9.1	4.7	6.3	3.2
20 years and over	21.9	28.8	4.3	4.7	8.8	15.6	4.1	6.1	5.1
Other marital status	20.8	26.7	8.4	9.3	8.8	12.8	8.4	10.4	7.4

Table 11: Unemployed persons looking for full- or part-time work, by age and sex  
1st Quarter Averages

Age and sex	Looking for full-time work (thousands of persons)			Looking for part-time work (thousands of persons)			Looking for part-time work as a percent of unemployed in each group		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total	2,547	3,359	3,791	615	626	671	19.4	15.7	15.0
Male	1,594	2,130	2,436	313	311	360	16.4	12.7	12.9
14 to 19 years	203	236	268	225	213	227	52.6	47.4	45.9
Major activity:									
Going to school	28	19	17	223	201	222	88.8	91.4	92.9
All other	175	217	251	3	12	6	1.7	5.2	2.3
20 to 24 years	236	374	432	28	34	42	10.6	8.3	8.9
25 to 34 years	878	1,186	1,348	15	21	23	1.7	1.7	1.7
35 years and over	277	333	388	44	43	68	13.7	11.4	14.9
Female	953	1,229	1,355	302	315	311	24.1	20.4	18.7
14 to 19 years	183	243	199	124	107	101	40.4	30.6	33.7
Major activity:									
Going to school	21	30	25	109	95	86	83.8	76.0	77.5
All other	162	213	174	14	12	15	8.0	5.3	7.9
20 to 24 years	187	220	266	29	39	32	13.4	15.1	10.7
25 to 34 years	490	653	727	118	133	147	19.4	16.9	16.8
35 years and over	92	112	162	31	37	31	25.2	24.8	16.1

## HOUSEHOLD DATA QUARTERLY AVERAGES

**Table 12: Total labor force, by age and sex**  
1st Quarter Averages

Age and sex	Thousands of persons			Labor force participation rate		
	1966	1965	1964	1966	1965	1964
<b>Total</b> . . . . .	77,692	76,243	75,109	56.5	56.3	56.3
<b>Male</b> . . . . .	50,956	50,460	49,937	76.5	76.8	77.2
14 to 19 years . . . . .	4,053	3,664	3,576	38.2	36.2	36.7
14 and 15 years . . . . .	570	488	534	15.8	13.8	15.2
16 and 17 years . . . . .	1,325	1,190	1,228	37.6	33.5	35.5
18 and 19 years . . . . .	2,158	1,986	1,814	62.0	65.3	65.6
20 to 24 years . . . . .	5,896	5,717	5,440	85.8	86.2	85.4
25 to 34 years . . . . .	10,682	10,611	10,596	97.3	97.2	97.2
35 to 44 years . . . . .	11,423	11,528	11,568	97.3	97.3	97.4
45 to 54 years . . . . .	10,136	10,092	10,012	95.1	95.5	95.9
55 to 64 years . . . . .	6,758	6,757	6,685	83.8	84.9	85.4
55 to 59 years . . . . .	3,928	3,910	3,899	89.4	90.1	91.2
60 to 64 years . . . . .	2,830	2,847	2,786	77.2	78.6	78.3
65 years and over . . . . .	2,008	2,093	2,057	26.1	27.5	27.2
<b>Female</b> . . . . .	26,736	25,784	25,172	37.7	36.9	36.7
14 to 19 years . . . . .	2,783	2,387	2,331	26.9	24.1	24.5
14 and 15 years . . . . .	387	343	320	11.0	10.0	9.4
16 and 17 years . . . . .	808	730	751	23.5	21.0	22.2
18 and 19 years . . . . .	1,588	1,313	1,259	46.5	43.7	46.0
20 to 24 years . . . . .	3,449	3,258	3,126	50.1	48.9	48.8
25 to 34 years . . . . .	4,396	4,330	4,157	39.0	38.5	37.0
35 to 44 years . . . . .	5,699	5,653	5,545	46.2	45.4	44.4
45 to 54 years . . . . .	5,756	5,639	5,651	50.9	50.5	51.4
55 to 64 years . . . . .	3,654	3,539	3,401	41.3	40.8	40.0
55 to 59 years . . . . .	2,225	2,171	2,129	46.9	46.6	46.6
60 to 64 years . . . . .	1,429	1,368	1,272	34.9	34.0	32.3
65 years and over . . . . .	999	976	961	10.1	10.1	10.1

**Table 13: Employed persons, by age and sex**  
1st Quarter Averages  
(In thousands)

Age and sex	Male			Female		
	1966	1965	1964	1966	1965	1964
<b>All industries</b> . . . . .	46,155	45,346	44,440	25,446	24,208	23,476
14 to 19 years . . . . .	3,242	2,720	2,581	2,470	2,030	2,024
20 to 24 years . . . . .	4,411	4,370	4,020	3,219	2,988	2,818
25 to 34 years . . . . .	9,532	9,437	9,349	4,186	4,029	3,855
35 to 44 years . . . . .	10,740	10,715	10,713	5,473	5,361	5,210
45 to 54 years . . . . .	9,789	9,635	9,495	5,569	5,433	5,400
55 to 64 years . . . . .	6,501	6,465	6,332	3,561	3,418	3,240
65 years and over . . . . .	1,939	2,004	1,950	970	948	928
<b>Nonagricultural industries</b> . . . . .	43,024	42,025	41,004	24,921	23,686	22,930
14 to 19 years . . . . .	2,886	2,399	2,220	2,435	2,000	1,973
20 to 24 years . . . . .	4,219	4,147	3,786	3,188	2,966	2,800
25 to 34 years . . . . .	9,149	9,030	8,913	4,125	3,962	3,771
35 to 44 years . . . . .	10,185	10,126	1,012	5,354	5,234	5,090
45 to 54 years . . . . .	9,139	8,939	8,799	5,438	5,304	5,270
55 to 64 years . . . . .	5,878	5,793	5,649	2,453	3,317	3,150
65 years and over . . . . .	1,568	1,589	1,519	927	902	877
<b>Agriculture</b> . . . . .	3,131	3,321	3,435	526	522	545
14 to 19 years . . . . .	356	321	361	35	30	52
20 to 24 years . . . . .	192	223	234	30	21	18
25 to 34 years . . . . .	383	407	436	61	68	84
35 to 44 years . . . . .	555	589	591	119	127	120
45 to 54 years . . . . .	649	695	697	130	129	130
55 to 64 years . . . . .	624	672	683	109	101	89
65 years and over . . . . .	371	413	432	43	46	51

**Table 14: Employed persons, by class of worker and occupation**  
1st Quarter Averages

Characteristics	(In thousands)								
	Total			Male			Female		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
<b>CLASS OF WORKER</b>									
<b>Total</b> . . . . .	71,601	69,554	67,916	46,155	45,346	44,440	25,446	24,208	23,476
<b>Nonagricultural industries</b> . . . . .	67,945	65,710	63,935	43,024	42,025	41,004	24,921	23,686	22,930
Wage and salary workers . . . . .	61,354	58,916	57,089	38,315	37,159	36,079	23,039	21,757	21,011
Private household workers . . . . .	2,427	2,361	2,477	192	184	230	2,235	2,177	2,247
Government workers . . . . .	10,178	9,673	9,506	5,805	5,650	5,585	4,373	4,024	3,921
Other wage and salary workers . . . . .	48,749	46,882	45,106	32,318	31,325	30,264	16,431	15,556	14,843
Self-employed workers . . . . .	6,069	6,175	6,260	4,654	4,788	4,857	1,415	1,387	1,403
Unpaid family workers . . . . .	522	619	585	55	77	69	467	542	517
<b>Agriculture</b> . . . . .	3,656	3,844	3,981	3,131	3,321	3,435	526	522	545
Wage and salary workers . . . . .	1,067	1,114	1,197	953	1,017	1,082	113	97	115
Self-employed workers . . . . .	2,086	2,202	2,243	1,953	2,085	2,126	133	117	117
Unpaid family workers . . . . .	504	527	540	224	219	227	280	308	314
<b>OCCUPATION</b>									
<b>Total</b> . . . . .	71,601	69,554	67,916	46,155	45,346	44,440	25,446	24,208	23,476
White-collar workers . . . . .	32,677	31,757	31,029	18,087	17,850	17,641	14,590	13,906	13,391
Professional and technical . . . . .	9,211	9,047	8,671	5,677	5,625	5,445	3,534	3,422	3,227
Managers, officials, and proprietors . . . . .	7,276	7,340	7,514	6,168	6,229	6,390	1,108	1,110	1,124
Clerical workers . . . . .	11,467	10,880	10,588	3,316	3,224	3,202	8,151	7,656	7,387
Sales workers . . . . .	4,723	4,490	4,256	2,926	2,772	2,604	1,797	1,718	1,653
Blue-collar workers . . . . .	26,058	25,208	24,203	21,188	21,188	20,409	4,256	4,019	3,794
Craftsmen and foremen . . . . .	9,008	8,755	8,529	8,786	8,504	8,281	222	251	248
Operatives . . . . .	13,704	12,990	12,491	9,769	9,325	9,033	3,935	3,665	3,458
Nonfarm laborers . . . . .	3,346	3,463	3,183	3,247	3,359	3,095	99	103	88
Service workers . . . . .	9,481	9,010	8,980	3,351	3,203	3,171	6,130	5,807	5,809
Private household workers . . . . .	2,276	2,202	2,299	62	50	59	2,213	2,152	2,240
Other service workers . . . . .	7,205	6,808	6,681	3,289	3,153	3,112	3,917	3,655	3,569
<b>Farm workers</b> . . . . .	3,384	3,581	3,705	2,913	3,105	3,220	470	475	485
Farmers and farm managers . . . . .	2,062	2,164	2,205	1,934	2,045	2,092	127	118	113
Farm laborers and foremen . . . . .	1,322	1,417	1,500	979	1,060	1,128	343	357	372

**HOUSEHOLD DATA**  
**QUARTERLY AVERAGES**

**Table 15: Employed persons, by hours worked**  
1st Quarter Averages  
(In thousands)

Hours worked	All industries			Nonagricultural industries			Agriculture		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total .....	71,601	69,554	67,916	67,945	65,710	63,935	3,656	3,844	3,981
With a job but not at work .....	2,471	2,483	2,375	2,277	2,255	2,132	194	228	243
At work .....	69,130	67,071	65,541	65,668	63,455	61,803	3,462	3,616	3,738
1-34 hours .....	13,622	13,634	14,444	12,373	12,275	12,907	1,249	1,357	1,537
1-4 hours .....	1,018	1,060	1,056	959	993	986	58	68	69
5-14 hours .....	3,666	3,479	3,657	3,333	3,135	3,240	333	343	417
15-34 hours .....	8,936	9,095	9,732	8,078	8,147	8,682	858	947	1,050
35 hours or more .....	55,507	53,436	51,096	53,296	51,178	48,897	2,213	2,259	2,201
35-40 hours .....	32,940	31,464	30,548	32,352	30,882	29,967	588	582	582
41 hours and over .....	22,567	21,972	20,548	20,944	20,296	18,930	1,625	1,677	1,619
Average hours, total at work .....	40.1	40.0	39.6	39.9	40.0	39.6	42.1	41.5	39.8

**Table 16: Employed persons, by full- or part-time status**  
1st Quarter Averages  
(In thousands)

Full- or part-time status	All industries			Nonagricultural industries		
	1966	1965	1964	1966	1965	1964
Total .....	71,601	69,554	67,916	67,945	65,710	63,935
With a job but not at work .....	2,471	2,483	2,375	2,277	2,255	2,132
At work .....	69,130	67,071	65,541	65,668	63,455	61,803
On full-time schedules .....	58,181	56,551	54,930	55,650	53,910	52,269
35 hours or more .....	55,507	53,436	51,096	53,296	51,178	48,897
1-34 hours for noneconomic reasons .....	2,674	3,115	3,834	2,354	2,732	3,372
Bad weather .....	716	815	1,710	494	537	1,348
Industrial dispute .....	21	24	16	21	24	16
Vacation .....	100	136	131	99	135	124
Illness .....	1,049	1,105	924	1,009	1,066	893
Holiday .....	59	449	366	57	448	366
All other reasons .....	729	586	687	674	522	625
On part time for economic reasons .....	1,918	2,263	2,407	1,645	1,958	2,099
Usually work full time .....	1,083	1,182	1,222	889	972	1,042
Average hours .....	23.0	22.4	23.5	23.5	22.8	24.0
Usually work part time .....	835	1,081	1,185	756	986	1,057
Average hours .....	17.8	18.0	17.1	17.7	18.0	17.4
On part time for noneconomic reasons; usually work part time .....	9,027	8,256	8,203	8,371	7,586	7,437

**Table 17: Employed persons with a job, but not at work, by reason not working and pay status**  
1st Quarter Averages  
(In thousands)

Reason not working	All industries			Nonagricultural industries								
				Total			Wage and salary workers					
							Number			Percent paid		
	1966	1965	1964	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total .....	2,471	2,483	2,375	2,277	2,255	2,132	1,895	1,898	1,732	39.1	39.5	38.3
Bad weather .....	192	221	257	130	157	172	92	99	117	(1)	(1)	6.8
Industrial dispute .....	42	62	31	42	62	31	42	62	31	--	--	--
Vacation .....	398	406	381	383	393	365	332	345	312	77.1	83.5	78.2
Illness .....	1,196	1,190	1,109	1,140	1,118	1,044	1,022	1,000	903	38.6	37.0	38.1
All other reasons .....	643	604	597	581	524	520	407	392	370	21.1	22.2	18.1

1/ Percent not shown where base is less than 100,000.



## HOUSEHOLD DATA SEASONALLY ADJUSTED QUARTERLY AVERAGES

**Table 18: Summary employment and unemployment estimates, by age and sex, seasonally adjusted**  
Quarterly Averages, in thousands

Employment status	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
<b>TOTAL</b>													
Total labor force .....	79,413	78,973	78,515	78,103	77,693	77,243	76,995	77,127	76,521	76,141	75,854	75,563	75,172
Civilian labor force .....	76,483	76,175	75,812	75,420	74,989	74,512	74,251	74,381	73,789	73,400	73,107	72,827	72,448
Employed .....	73,557	72,972	72,434	71,863	71,354	70,773	70,477	70,449	69,764	69,255	69,030	68,647	68,263
Nonagricultural industries .....	69,146	68,535	67,891	67,100	66,777	66,096	65,653	65,670	64,971	64,330	64,123	63,695	63,256
On part time for economic reasons .....	1,707	1,795	1,946	1,919	2,039	2,061	2,100	2,201	2,178	2,246	2,344	2,265	2,291
Usually work full time .....	874	810	912	912	954	965	939	1,021	1,019	1,055	1,120	1,061	1,041
Usually work part time .....	834	985	1,034	1,007	1,086	1,096	1,161	1,180	1,159	1,191	1,223	1,204	1,250
Unemployed .....	2,926	3,203	3,378	3,557	3,635	3,739	3,774	3,932	4,026	4,145	4,077	4,180	4,185
<b>MEN, 20 YEARS AND OVER</b>													
Civilian labor force .....	44,811	44,618	44,809	44,966	44,934	44,688	44,664	44,595	44,434	44,296	44,290	44,134	44,083
Employed .....	43,649	43,381	43,410	43,473	43,371	43,053	42,980	42,877	42,624	42,381	42,427	42,169	42,000
Nonagricultural industries .....	40,681	40,348	40,250	40,190	40,161	39,797	39,620	39,576	39,335	38,986	39,030	38,732	38,512
Unemployed .....	1,162	1,237	1,399	1,493	1,563	1,635	1,685	1,718	1,810	1,915	1,863	1,965	2,084
<b>WOMEN, 20 YEARS AND OVER</b>													
Civilian labor force .....	24,020	23,956	23,805	23,557	23,454	23,228	23,065	23,224	22,894	22,758	22,495	22,402	22,241
Employed .....	23,139	22,961	22,773	22,475	22,345	22,090	21,913	22,011	21,623	21,515	21,265	21,194	21,056
Nonagricultural industries .....	22,389	22,227	22,041	21,695	21,592	21,333	21,151	21,250	20,867	20,700	20,478	20,405	20,242
Unemployed .....	881	994	1,031	1,082	1,109	1,138	1,151	1,213	1,271	1,243	1,230	1,208	1,185
<b>BOTH SEXES, 14-19 YEARS</b>													
Civilian labor force .....	7,652	7,601	7,199	6,897	6,601	6,596	6,522	6,562	6,462	6,346	6,322	6,291	6,124
Employed .....	6,768	6,630	6,251	5,915	5,637	5,630	5,584	5,561	5,517	5,359	5,338	5,284	5,207
Nonagricultural industries .....	6,076	5,960	5,600	5,215	5,024	4,967	4,882	4,844	4,769	4,645	4,615	4,558	4,501
Unemployed .....	884	971	948	982	964	966	938	1,002	945	988	984	1,007	917

**Table 19: Seasonally adjusted rates of unemployment**  
Quarterly Averages

Selected unemployment rates	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
Total (all civilian workers) .....	3.8	4.2	4.5	4.7	4.8	5.0	5.1	5.3	5.5	5.6	5.6	5.7	5.8
Men, 20 years and over .....	2.6	2.8	3.1	3.3	3.5	3.7	3.8	3.9	4.1	4.3	4.2	4.5	4.7
20-24 years .....	4.5	5.4	5.9	7.0	6.8	7.9	8.2	7.9	8.5	8.5	9.0	8.7	8.9
25 years and over .....	2.4	2.5	2.8	2.8	3.1	3.1	3.2	3.4	3.6	3.8	3.7	4.0	4.3
Women, 20 years and over .....	3.7	4.1	4.3	4.6	4.7	4.9	5.0	5.2	5.6	5.5	5.5	5.4	5.3
Both sexes, 14-19 years .....	11.6	12.8	13.2	14.2	14.6	14.6	14.4	15.3	14.6	15.6	15.6	16.0	15.0
White workers .....	3.4	3.8	4.0	4.3	4.3	4.5	4.5	4.7	4.9	5.0	4.9	5.1	5.1
Nonwhite workers .....	7.1	7.8	8.2	8.1	8.9	9.3	10.0	9.9	9.8	11.1	10.6	10.8	11.1
Married men .....	1.9	2.0	2.4	2.4	2.6	2.7	2.7	2.8	3.0	3.2	3.1	3.3	3.6
Full-time workers <sup>1</sup> .....	3.4	3.8	4.2	4.4	4.5	4.7	4.8	5.0	5.2	5.5	5.3	5.4	5.7
Blue-collar workers .....	4.1	4.6	5.2	5.6	5.5	6.0	6.2	6.2	6.7	7.1	6.9	7.2	7.6
Experienced wage and salary workers .....	3.4	3.8	4.1	4.4	4.5	4.7	4.9	5.1	5.2	5.4	5.4	5.5	5.7
Labor force time lost .....	4.1	4.5	5.0	5.3	5.3	5.4	5.7	5.9	6.0	6.2	6.3	6.4	6.5

<sup>1</sup>Adjusted by provisional seasonal factors.

**Table 20: Unemployed persons by duration of unemployment, seasonally adjusted**  
Quarterly Averages, in thousands

Duration of unemployment	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
Less than 5 weeks .....	1,535	1,571	1,739	1,812	1,737	1,730	1,736	1,849	1,830	1,864	1,799	1,891	1,833
5 to 14 weeks .....	749	921	939	1,030	1,026	1,075	1,114	1,134	1,132	1,216	1,238	1,214	1,243
15 weeks and over .....	609	667	710	769	837	909	942	980	1,040	1,053	1,079	1,093	1,117
15-26 weeks .....	329	346	379	413	446	466	452	493	537	531	543	531	535
27 weeks and over .....	280	321	331	356	391	443	490	487	503	522	536	562	582
15 weeks and over as a percent of civilian labor force .....	.8	.9	.9	1.0	1.1	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.5

**HOUSEHOLD DATA**  
**SEASONALLY ADJUSTED**  
**QUARTERLY AVERAGES**

**Table 21: Rates of unemployment by age and sex, seasonally adjusted**

Quarterly Averages

Age and sex	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
Total, 14 years and over	3.8	4.2	4.5	4.7	4.8	5.0	5.1	5.3	5.5	5.6	5.6	5.7	5.8
14 to 17 years	12.5	13.6	13.4	13.9	14.7	14.1	14.1	15.3	14.9	15.9	15.2	16.1	14.7
14 and 15 years	7.7	9.4	6.9	7.4	7.6	7.7	8.0	7.9	8.6	9.1	7.9	8.3	7.4
16 and 17 years	14.8	15.7	16.6	16.8	18.0	17.2	16.9	18.9	17.9	19.1	19.0	20.2	18.8
18 years and over	3.4	3.7	4.0	4.3	4.4	4.6	4.6	4.8	5.0	5.2	5.1	5.3	5.4
18 and 19 years	10.7	12.1	12.8	15.0	14.4	15.2	14.6	15.4	14.5	15.3	15.7	16.0	15.3
20 to 24 years	5.2	6.0	6.3	7.2	7.2	7.9	8.1	8.4	8.8	8.9	9.1	8.7	8.5
25 years and over	2.7	2.9	3.2	3.3	3.5	3.6	3.7	3.8	4.0	4.2	4.1	4.3	4.5
25 to 34 years	2.6	2.9	3.2	3.3	3.5	3.6	3.6	3.8	4.0	4.2	4.2	4.3	4.5
35 years and over	2.8	2.9	3.1	3.3	3.3	3.4	3.8	3.8	4.2	4.1	3.8	4.2	4.2
Males, 18 years and over	2.9	3.1	3.5	3.7	3.8	4.0	4.2	4.2	4.4	4.7	4.6	4.9	5.1
18 and 19 years	9.6	10.5	12.1	14.4	12.7	14.6	15.0	15.1	14.4	15.2	15.7	16.8	15.9
20 to 24 years	4.5	5.4	5.9	7.0	6.8	7.9	8.2	7.9	8.5	8.5	9.0	8.7	8.9
25 years and over	2.4	2.5	2.8	2.8	3.1	3.1	3.2	3.4	3.6	3.8	3.7	4.0	4.3
25 to 34 years	2.2	2.3	2.6	2.7	2.9	3.1	3.0	3.2	3.4	3.7	3.6	3.8	4.1
35 years and over	2.9	3.1	3.4	3.3	3.4	3.5	4.0	3.9	4.2	4.2	4.0	4.5	4.7
Females, 18 years and over	4.2	4.8	4.9	5.3	5.4	5.6	5.5	5.8	6.1	6.0	6.1	6.0	5.9
18 and 19 years	11.9	14.0	13.7	15.9	16.6	16.4	14.2	15.7	14.7	15.4	15.8	15.1	14.5
20 to 24 years	6.2	6.8	6.9	7.6	7.8	7.9	8.0	9.2	9.3	9.5	9.2	8.6	8.0
25 years and over	3.3	3.7	3.9	4.1	4.2	4.4	4.5	4.6	5.0	4.8	4.9	4.9	4.9
25 to 34 years	3.5	4.0	4.3	4.3	4.6	4.8	4.9	4.9	5.2	5.1	5.4	5.2	5.4
35 years and over	2.5	2.5	2.5	3.1	3.1	3.1	3.3	3.4	4.1	3.8	3.5	3.6	3.2

**Table 22: Employed persons by age and sex, seasonally adjusted**

Quarterly Averages  
(In thousands)

Age and sex	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
Total, 14 years and over	73,557	72,972	72,434	71,863	71,354	70,773	70,477	70,449	69,764	69,255	69,030	68,647	68,263
14 to 17 years	3,441	3,399	3,200	3,058	2,977	3,032	3,070	3,117	3,043	2,857	2,834	2,747	2,739
14 and 15 years	1,195	1,173	1,109	1,038	1,038	1,048	1,018	1,104	1,057	1,010	1,055	1,048	1,074
16 and 17 years	2,246	2,226	2,091	2,020	1,939	1,984	2,052	2,013	1,986	1,847	1,779	1,699	1,665
18 years and over	70,176	69,580	69,218	68,776	68,430	67,752	67,397	67,307	66,731	66,387	66,203	65,883	65,549
18 and 19 years	3,388	3,238	3,035	2,828	2,714	2,608	2,504	2,419	2,484	2,491	2,511	2,520	2,493
20 to 24 years	7,799	7,720	7,833	7,701	7,550	7,483	7,439	7,253	7,043	6,894	6,887	6,769	6,685
25 years and over	58,989	58,622	58,350	58,247	58,166	57,661	57,454	57,635	57,204	57,002	56,805	56,594	56,371
25 to 44 years	30,345	30,166	29,954	29,908	29,950	29,640	29,574	29,710	29,548	29,488	29,461	29,444	29,337
45 years and over	28,644	28,456	28,396	28,339	28,216	28,021	27,880	27,925	27,656	27,514	27,344	27,150	27,034
Males, 18 years and over	45,523	45,150	45,087	45,022	44,901	44,467	44,333	44,171	43,948	43,718	43,774	43,504	43,310
18 and 19 years	1,874	1,769	1,677	1,549	1,530	1,414	1,353	1,294	1,324	1,337	1,347	1,335	1,310
20 to 24 years	4,565	4,527	4,627	4,616	4,537	4,469	4,450	4,348	4,198	4,179	4,158	4,101	4,013
25 years and over	39,084	38,854	38,783	38,857	38,834	38,584	38,530	38,529	38,426	38,202	38,269	38,068	37,987
25 to 44 years	20,580	20,466	20,418	20,435	20,457	20,324	20,379	20,377	20,379	20,206	20,257	20,242	20,223
45 years and over	18,504	18,388	18,365	18,422	18,377	18,260	18,151	18,152	18,047	17,996	18,012	17,826	17,764
Females, 18 years and over	24,653	24,430	24,131	23,754	23,529	23,284	23,064	23,136	22,783	22,669	22,429	22,379	22,239
18 and 19 years	1,514	1,469	1,358	1,279	1,184	1,194	1,151	1,125	1,160	1,154	1,164	1,185	1,183
20 to 24 years	3,234	3,193	3,206	3,085	3,013	3,013	2,989	2,905	2,845	2,715	2,729	2,668	2,672
25 years and over	19,905	19,768	19,567	19,390	19,332	19,077	18,924	19,106	18,778	18,800	18,536	18,526	18,384
25 to 44 years	9,765	9,700	9,536	9,473	9,493	9,316	9,195	9,333	9,169	9,282	9,204	9,202	9,114
45 years and over	10,140	10,068	10,031	9,917	9,839	9,761	9,729	9,773	9,609	9,518	9,332	9,324	9,270

NOTE: Due to the independent seasonal adjustment of several of the series, detail will not necessarily add to totals.

**HOUSEHOLD DATA**  
**SEASONALLY ADJUSTED**  
**QUARTERLY AVERAGES**

**Table 23: Employment status by color, sex, and age, seasonally adjusted**  
Quarterly Averages, in thousands

Characteristics	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
<b>WHITE</b>													
Civilian labor force . . . . .	68,000	67,685	67,226	67,013	66,717	66,160	65,891	66,081	65,602	65,244	64,917	64,726	64,422
Men, 20 years and over . . . . .	40,365	40,174	40,343	40,516	40,496	40,257	40,223	40,181	40,043	39,921	39,869	39,754	39,739
Women, 20 years and over . . . . .	20,754	20,676	20,509	20,386	20,296	20,013	19,891	20,087	19,823	19,692	19,428	19,392	19,205
Both sexes, 14-19 years . . . . .	6,880	6,835	6,374	6,111	5,925	5,890	5,777	5,813	5,736	5,631	5,620	5,579	5,478
Employed . . . . .	65,689	65,145	64,559	64,125	63,832	63,190	62,954	62,957	62,386	61,999	61,710	61,414	61,131
Men, 20 years and over . . . . .	39,418	39,157	39,215	39,273	39,244	38,941	38,871	38,798	38,594	38,402	38,385	38,175	38,077
Women, 20 years and over . . . . .	20,070	19,910	19,722	19,545	19,431	19,152	19,028	19,155	18,836	18,743	18,482	18,452	18,313
Both sexes, 14-19 years . . . . .	6,200	6,079	5,622	5,307	5,156	5,097	5,055	5,004	4,956	4,854	4,843	4,767	4,741
Unemployed . . . . .	2,311	2,540	2,668	2,888	2,886	2,970	2,938	3,125	3,216	3,245	3,208	3,312	3,292
Men, 20 years and over . . . . .	947	1,017	1,128	1,243	1,252	1,315	1,353	1,384	1,449	1,518	1,485	1,559	1,662
Women, 20 years and over . . . . .	684	766	788	840	865	863	863	932	987	949	946	940	892
Both sexes, 14-19 years . . . . .	680	757	752	805	769	794	722	809	780	778	777	813	737
Unemployment rate . . . . .	3.4	3.8	4.0	4.3	4.3	4.5	4.5	4.7	4.9	5.0	4.9	5.1	5.1
Men, 20 years and over . . . . .	2.3	2.5	2.8	3.1	3.1	3.3	3.4	3.4	3.6	3.8	3.7	3.9	4.2
Women, 20 years and over . . . . .	3.3	3.7	3.8	4.1	4.3	4.3	4.3	4.6	5.0	4.8	4.9	4.8	4.6
Both sexes, 14-19 years . . . . .	9.9	11.1	11.8	13.2	13.0	13.5	12.5	13.9	13.6	13.8	13.8	14.6	13.5
<b>NONWHITE</b>													
Civilian labor force . . . . .	8,656	8,539	8,463	8,371	8,391	8,381	8,271	8,284	8,229	8,168	8,120	8,101	8,087
Men, 20 years and over . . . . .	4,489	4,461	4,426	4,450	4,469	4,445	4,404	4,431	4,416	4,374	4,377	4,395	4,371
Women, 20 years and over . . . . .	3,302	3,267	3,243	3,178	3,182	3,198	3,137	3,133	3,080	3,077	3,038	3,015	3,040
Both sexes, 14-19 years . . . . .	864	811	794	743	740	738	730	720	732	717	705	691	676
Employed . . . . .	8,042	7,872	7,765	7,690	7,642	7,602	7,446	7,467	7,420	7,264	7,261	7,225	7,191
Men, 20 years and over . . . . .	4,275	4,242	4,164	4,193	4,156	4,125	4,081	4,089	4,054	3,978	4,008	3,983	3,945
Women, 20 years and over . . . . .	3,108	3,039	2,996	2,937	2,940	2,922	2,842	2,854	2,800	2,782	2,747	2,749	2,750
Both sexes, 14-19 years . . . . .	659	591	605	560	546	555	523	524	567	504	506	492	496
Unemployed . . . . .	614	667	698	681	749	779	825	817	808	904	859	876	895
Men, 20 years and over . . . . .	214	219	262	257	312	320	323	342	362	397	369	412	426
Women, 20 years and over . . . . .	194	227	247	241	242	276	296	279	281	295	291	266	289
Both sexes, 14-19 years . . . . .	206	220	189	182	195	183	207	196	166	213	199	198	180
Unemployment rate . . . . .	7.1	7.8	8.2	8.1	8.9	9.3	10.0	9.9	9.8	11.1	10.6	10.8	11.1
Men, 20 years and over . . . . .	4.8	4.9	5.9	5.8	7.0	7.2	7.3	7.7	8.2	9.1	8.4	9.4	9.7
Women, 20 years and over . . . . .	5.9	6.9	7.6	7.6	7.6	8.6	9.4	8.9	9.1	9.6	9.6	8.8	9.5
Both sexes, 14-19 years . . . . .	23.8	27.1	23.8	24.5	26.4	24.8	28.4	27.2	22.7	29.7	28.2	28.7	26.6

**Table 24: Total employment and unemployment rates, by occupation, seasonally adjusted**

Characteristics	1966	1965				1964				1963			
	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st
<b>EMPLOYED (In thousands)</b>													
White-collar workers . . . . .	32,515	32,378	32,399	32,111	31,591	31,423	31,143	31,035	30,870	30,565	30,246	29,996	29,923
Professional and technical . . . . .	8,949	8,911	9,010	8,828	8,790	8,738	8,509	8,511	8,428	8,388	8,283	8,209	8,164
Managers, officials and proprietors . . . . .	7,216	7,121	7,398	7,549	7,279	7,398	7,477	7,476	7,457	7,431	7,292	7,163	7,291
Clerical workers . . . . .	11,494	11,529	11,187	11,029	10,906	10,725	10,663	10,665	10,613	10,403	10,325	10,240	10,116
Sales workers . . . . .	4,856	4,816	4,804	4,705	4,617	4,563	4,495	4,382	4,372	4,344	4,347	4,384	4,352
Blue-collar workers . . . . .	27,271	26,835	26,483	26,182	26,407	25,770	25,529	25,535	25,316	25,238	25,111	24,904	24,674
Craftsmen and foremen . . . . .	9,459	9,427	9,303	8,976	9,194	9,074	9,040	8,890	8,934	9,026	8,969	8,905	8,796
Operatives . . . . .	13,993	13,577	13,360	13,368	13,264	13,056	12,962	12,928	12,755	12,604	12,589	12,461	12,369
Nonfarm laborers . . . . .	3,818	3,831	3,820	3,838	3,949	3,640	3,527	3,716	3,628	3,609	3,554	3,538	3,509
Service workers . . . . .	9,619	9,642	9,480	9,116	9,139	9,225	9,277	9,427	9,097	8,957	9,060	9,084	9,018
Farmers and farm laborers . . . . .	4,073	4,110	4,218	4,431	4,318	4,388	4,500	4,430	4,479	4,577	4,579	4,626	4,715
<b>UNEMPLOYMENT RATE</b>													
White-collar workers . . . . .	2.0	2.2	2.1	2.3	2.5	2.4	2.4	2.7	2.8	2.9	2.8	2.9	2.8
Professional and technical . . . . .	1.2	1.4	1.3	1.5	1.7	1.4	1.8	1.8	1.8	1.8	1.8	2.1	1.8
Managers, officials and proprietors . . . . .	1.2	1.1	1.1	1.1	1.2	1.3	1.4	1.2	1.6	1.5	1.6	1.5	1.2
Clerical workers . . . . .	2.8	2.9	3.1	3.4	3.6	3.5	3.3	3.9	4.1	4.4	4.1	3.8	3.9
Sales workers . . . . .	2.7	3.4	3.1	3.3	3.5	3.4	3.0	3.9	3.3	3.9	4.0	4.3	4.4
Blue-collar workers . . . . .	4.1	4.6	5.2	5.6	5.5	6.0	6.2	6.2	6.7	7.1	6.9	7.2	7.6
Craftsmen and foremen . . . . .	3.0	2.8	3.6	3.9	3.9	4.1	4.1	4.0	4.3	4.7	4.3	4.6	5.4
Operatives . . . . .	4.2	4.9	5.4	5.9	5.5	6.1	6.4	6.5	7.0	7.4	7.2	7.6	7.5
Nonfarm laborers . . . . .	6.7	7.8	8.1	8.0	9.0	9.9	10.7	10.3	11.2	11.7	11.9	12.3	12.6
Service workers . . . . .	4.4	4.6	5.0	5.3	5.7	5.5	5.7	6.0	6.1	5.9	6.1	5.8	6.2
Farmers and farm laborers . . . . .	2.0	3.0	2.6	2.4	2.4	3.1	3.1	3.1	3.1	2.6	3.3	2.8	3.1

# Technical Note

Additional information concerning the preparation of the labor force, employment, hours and earnings, and labor turnover series--concepts and scope, survey methods, and limitations--is contained in technical notes for each of these series, available from the Bureau of Labor Statistics free of charge. Order blank follows Technical Note.

## INTRODUCTION

The statistics in this periodical are compiled from three major sources: (1) household interviews, (2) payroll 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. 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 information is collected by trained interviewers from a sample of about 35,000 households, representing 357 areas in 701 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 payroll records* are compiled each month from mail questionnaires by the Bureau of Labor Statistics, in cooperation with State agencies. The payroll survey provides 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 figures are based on payroll reports from a sample of establishments employing about 25 million nonfarm 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.

*Data based on administrative records of unemployment insurance systems* furnish a complete count of insured unemployment among the two-thirds 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, exservicemen, and for railroad workers. These statistics are published by the Bureau of Employment Security, U.S. Department of Labor in "Unemployment Insurance Claims."

## Relation between the household and payroll series

The household and payroll 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 farm and nonfarm industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonfarm 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 or looking for work 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.

#### 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 interview data with other series

*Unemployment insurance data.* The unemployed total from the household survey includes all persons who did not work 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 Bureau of Employment Security 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, State and local government, domestic service, self-employed, unpaid family work, nonprofit organizations, and firms below a minimum size).

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.

*Agricultural employment estimates of the Department of Agriculture.* The principal differences in coverage

are the inclusion of persons under 14 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 contract construction, professional services, public utilities, and financial establishments, whereas these are included in BLS statistics.

*County Business Patterns.* Data in County Business Patterns, 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.* Not all nonfarm wage and salary workers are covered by the unemployment insurance programs. All workers in certain activities, such as interstate railroads, are excluded. In addition, small firms in covered industries are also excluded in 32 States. In general, these are establishments with less than four employees.

## Labor Force Data

### COLLECTION AND COVERAGE

Statistics on the employment status of the population, the personal, occupational, and other economic characteristics of employed and unemployed persons, and related labor force 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 Household Statistics on Employment and Unemployment from the*

*Current Population Survey*" (BLS Report 279). 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 14 years and over. Respondents are interviewed to obtain information about the employment status of each member of the household 14 years of age and over. 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 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, 35,000 occupied units are designated for interview. About 1,500 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 35,000 occupied units there are 5,000 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 one 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 on 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 or looking for work 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.

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 at all during the survey week and were looking for work, regardless of whether or not they were eligible for unemployment insurance. Also included as unemployed are those who did not work at all 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 (and were not in school

during the survey week); or (c) would have been looking for work except that they were temporarily ill or believed no work was available in their line of work or in the community.

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 or would have been looking for work except for temporary illness, or belief that no work was available in their line of work or in the community. 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.

*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.

*Not in labor force* includes all civilians 14 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.

*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 1960 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 governmental 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 Veterans 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.

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 non-economic reasons but 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 (because full-time work is not available) 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 distributed proportionately between the full-time and voluntary part-time employment categories.

*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.

## 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 for other reasons. This adjustment is made separately by groups of sample areas and, within these, for six groups--color (white and non-white) within the three residence categories (urban, rural nonfarm, and rural farm). The proportion of sample households not interviewed varies from 4 to 6 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 the procedure in which the sample proportions are weighted by the known 1960 Census data on the color-residence distribution of the population. This step takes into account the differences existing at the time of the 1960 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 weighted by independent current estimates of the population by age, sex, and color. These estimates are prepared by carrying forward the most recent census data (1960) to take account of subsequent aging of the population, mortality, and migration between the United States and other countries.

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 especially of month-to-month changes but also of the levels for most items.

### 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)
<b>BOTH SEXES</b>		
Labor force and total employment.....	250	180
Agriculture.....	200	120
Nonagricultural employment	300	180
Unemployment.....	100	100
<b>MALE</b>		
Labor force and total employment.....	120	90
Agriculture.....	180	90
Nonagricultural employment	200	120
Unemployment.....	75	90
<b>FEMALE</b>		
Labor force and total employment.....	180	150
Agriculture.....	75	55
Nonagricultural employment	180	120
Unemployment.....	65	65

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

Table B. Standard error of level of monthly estimates

(In thousands)

Size of estimate	Both sexes		Male		Female	
	Total or white	Non-white	Total or white	Non-white	Total or white	Non-white
10 .....	5	5	7	5	5	5
50 .....	11	10	14	10	10	10
100 .....	15	14	20	14	14	14
250 .....	24	21	31	21	22	21
500 .....	34	30	43	30	31	30
1,000 .....	48	40	60	40	45	40
2,500 .....	75	50	90	50	70	50
5,000 .....	100	50	110	...	100	...
10,000 .....	140	...	140	...	130	...
20,000 .....	180	...	150	...	170	...
30,000 .....	210	...	...	...	...	...
40,000 .....	220	...	...	...	...	...

*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 160,000. Consequently, the chances are about 68 out of 100 that the sample estimate differs by less than 160,000 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 160,000 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 135,000.

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	
	Estimates relating to agricultural employment	All estimates except those relating to agricultural employment
10 .....	14	12
25 .....	35	26
50 .....	70	48
100 .....	100	90
150 .....	110	130
200 .....	250	160
250 .....	...	190
300 .....	...	220

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 large (50 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.

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 ...	1.0	1.4	2.2	3.0	3.5	4.0	4.2	4.7	4.9	
250 ...	.8	1.1	1.7	2.3	2.8	3.1	3.4	3.7	3.9	
500 ...	.6	.8	1.2	1.7	2.0	2.2	2.4	2.6	2.8	
1,000 ..	.4	.5	.9	1.2	1.4	1.6	1.7	1.9	1.9	
2,000 ..	.3	.4	.6	.8	1.0	1.1	1.2	1.3	1.4	
3,000 ..	.2	.3	.5	.7	.8	.9	1.0	1.1	1.1	
5,000 ..	.2	.2	.4	.5	.6	.7	.8	.8	.9	
10,000 .	.1	.2	.3	.4	.4	.5	.5	.6	.6	
25,000 .	.1	.1	.2	.2	.3	.3	.3	.4	.4	
50,000 .	.1	.1	.1	.2	.2	.2	.2	.3	.3	
75,000 .	.1	.1	.1	.1	.2	.2	.2	.2	.2	

## Establishment Data

### COLLECTION

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

#### Federal-State Cooperation

Under cooperative arrangements with State agencies, the respondent fills out only one employment or labor turnover schedule, 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 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 schedule is returned to the respondent each month by the collecting agency 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.

The BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of non-agricultural establishments and, for most industries, payroll and man-hours of production and related workers or nonsupervisory workers for the pay period which most nearly coincides with the *standard survey reference week* (the calendar week, Sunday through Saturday, which includes the 12th of the month). The labor turnover schedule provides for the collection of information on the total number of accessions and separations, by type, during the calendar month.

### CONCEPTS

#### Industrial Classification

Establishments are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on a 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, 1957, as amended by the 1963 Supplement.

#### Industry Employment

Employment data for all except 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 family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; Federal military personnel are excluded from total nonagricultural employment.

Persons on an establishment payroll 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 do not report to work 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 nonfarm components. For Federal Government, hours and earnings relate to all employees who worked or received pay during the pay period which includes the 12th of the month. 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 foremen 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, mechanics, 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, attendants, service employees, linemen, laborers, janitors, watchmen, and similar occupational levels, and other employees whose services are closely associated with those of the employees listed.

*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 pay period reported (e.g., retroactive pay), and the value of free rent, fuel, meals, or other payment in kind are excluded.

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

#### 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, while rates are the amounts stipulated for a given unit of work or time. The earnings series, however, 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, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

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

#### Average Overtime Hours

The overtime hours represent that portion of the gross average weekly hours which were in excess of regular hours and for which premium payments were made. If an employee 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, 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 may also be caused by a marked change in gross hours for a component industry where little or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours.

#### 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 who received pay during the month, except executives, officials, and staff assistants (ICC group I). Gross average hourly earnings are computed by dividing total compensation by total hours paid for. Average weekly hours are obtained by dividing the total number of hours paid for reduced to a weekly basis, by the number of employees, as defined above. Gross average weekly earnings are derived by multiplying average weekly hours by average hourly earnings.

#### Spensible Average Weekly Earnings

Spensible average weekly earnings in current dollars are obtained by deducting estimated Federal social security and income taxes from gross weekly earnings. The amount of income tax liability depends on the number of dependents supported by the worker, as well as on the level of his gross income. To reflect these variables, spensible earnings are computed for a worker with no dependents, and a worker with three dependents. The computations are based on the gross average weekly earnings for all production or nonsupervisory workers in the industry division without regard to marital status, family composition, or total family income.

"Real" earnings are computed by dividing the current Consumer Price Index into the earnings averages for the current month. The resulting level of earnings expressed in 1957-59 dollars is thus adjusted for changes in purchasing power since the base period.

#### Average Hourly Earnings Excluding Overtime

Average hourly earnings excluding premium overtime pay are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker man-hours and one-half of total overtime man-hours. Prior to January 1956, 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 1957-59 period. The man-hour aggregates are the product of average weekly hours and production-worker employment, and the payroll aggregates are the product of gross average weekly earnings and production-worker employment.

#### 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 another establishment of the company.

*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.

#### Comparability With Employment Series

Month-to-month changes in total employment in manufacturing industries reflected by labor turnover rates are not comparable with the changes shown in the Bureau's employment series for the following reasons: (1) Accessions and separations are computed for the entire calendar month; the employment reports 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, and (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." Other features of the general procedures are described later in the table, Summary of Methods for Computing Industry Statistics on Employment, Hours, Earnings, and Labor Turnover. Further details are given in the technical notes on *Measurement of Employment, Hours, and Earnings in Non-agricultural Industries* and on *Measurement of Labor Turnover*, which are available upon request.

#### 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 periodically compared 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 1964 levels. Normally, benchmark adjustments are made annually.

The primary source of benchmark information is the employment data, by industry, compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations, covering three-fourths of the total nonfarm employment in the United States, are prepared under the direction of the Bureau of Employment Security. Benchmark 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, while the sample is used to measure the month-to-month changes in the level.

Data for all months since the last benchmark to which the series has been adjusted are therefore 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. The current volume in this series is *Employment and Earnings Statistics for the United States, 1909-65*, Bulletin 1312-3 (Dec. 1965), and contains monthly statistics from the earliest date of availability through August 1965.

## THE SAMPLE

### Design

The sampling plan used in the current employment statistics program is an optimum allocation design known as "sampling proportionate to average size of establishment." 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 total size of sample 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 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 samples 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 a 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 larger 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 smaller ones. Many industries in the trade and service divisions fall into this category. In order 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 program, 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. The tendency of such a sample to produce biased estimates of the level of earnings for certain industries is counteracted by the stratified estimating procedure described under "Estimating Methods."

### Coverage

The BLS sample of establishment employment and payrolls is the largest monthly sampling operation in the field of social statistics. The table that follows shows the approximate proportion of total employment in each industry division covered by the group of establishments furnishing monthly employment data. The coverage for individual industries within the division may vary from the proportions shown.

Approximate size and coverage of BLS employment and payroll sample, March 1964<sup>1</sup>

Industry division	Employees	
	Number reported	Percent of total
Mining . . . . .	287,000	47
Contract construction . . . . .	596,000	22
Manufacturing . . . . .	10,975,000	65
Transportation and public utilities:		
Railroad transportation (ICC)	729,000	97
Other transportation and public utilities . . . . .	1,738,000	55
Wholesale and retail trade . . . . .	2,293,000	19
Finance, insurance and real estate . . . . .	922,000	32
Service and miscellaneous . . . . .	1,522,000	18
Government:		
Federal (Civil Service Commission) <sup>2</sup> . . . . .	2,323,000	100
State and local . . . . .	3,367,000	46

<sup>1</sup> 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.

<sup>2</sup> State and area estimates of Federal employment are based on reports from a sample of Federal establishments, collected through the BLS-State cooperative program.

The table below shows the approximate coverage, in terms of employment, of the labor turnover sample.

Approximate size and coverage of BLS labor turnover sample, March 1964

Industry	Employees	
	Number reported	Percent of total
Manufacturing . . . . .	10,029,700	59
Metal mining . . . . .	63,200	80
Coal mining . . . . .	59,100	40
Communication:		
Telephone . . . . .	587,800	85
Telegraph . . . . .	22,600	69

**Reliability of the Employment Estimate**

One measure of the reliability of an employment estimate projected from a benchmark is the amount by which it differs from the new benchmark at the next adjustment period. The BLS uses this criterion rather than the standard error of the estimates. An approximation of the accuracy of the BLS employment estimates is shown by the following table:

Nonagricultural payroll employment estimates, by industry division, as a percentage of the benchmark for recent years

Industry division	1962	1963	1964
Total . . . . .	99.3	101.0	100.0
Mining . . . . .	99.2	100.3	100.0
Contract construction . . . . .	93.9	101.5	101.5
Manufacturing . . . . .	99.4	100.1	100.2
Transportation and public utilities . . . . .	100.4	100.0	100.4
Wholesale and retail trade . . . . .	100.1	100.6	100.4
Finance, insurance, and real estate . . . . .	99.9	99.8	99.4
Service and miscellaneous . . . . .	98.0	100.8	99.7
Government . . . . .	100.0	103.8	99.0

For some detailed industries, the relative size of the correction to benchmarks is somewhat greater than is indicated for the major industry divisions in the preceding table.

Differences between the benchmarks and the estimates, as well as the sampling and response errors, result from 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. At more detailed industry levels, particularly within manufacturing, changes in classification are the major cause of benchmark adjustments; however, they become less important at broader aggregations of industries. Another cause of differences, generally minor, between the estimates and the benchmark arises from improvements in the quality of benchmark data. A detailed description of the latest adjustment, "BLS Establishment Estimates Revised to March 1964 Benchmark Levels" was published in the December 1965 issue of *Employment and Earnings*. Reprints of this article are available upon request to the Bureau.

For the most recent months, national estimates of employment, hours, and earnings are preliminary, and are so footnoted in the tables. These particular figures are based on less than the full sample and consequently are subject to revisions when all the reports in the sample have been received. Studies of these revisions of preliminary estimates in the past indicate that they have been relatively small (and most frequently upward) for employment, and even smaller for hours and earnings.

**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 and Monthly Report on the Labor Force* that contains State and area annual averages. 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.

Users of State and area employment, hours, and earnings statistics may be interested in *Employment and Earnings Statistics for States and Areas, 1939-64*, BLS Bulletin 1370-2. 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 through 1964.

## UNEMPLOYMENT INSURANCE DATA

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, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, State and local government, domestic service, self-employment, unpaid family work, nonprofit organizations, and firms below a minimum size). 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 continues 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 limitations of unemployment insurance data should address their inquiries to Bureau of Employment Security, Washington, D.C.

## 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 and Monthly Report on the Labor Force*.

The seasonal adjustment method used for these series is 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 booklet, *The BLS Seasonal Factor Method* (1964), which may be obtained from the Bureau on request. An earlier version of the method is described in Appendix G of the 1962 Report of the President's Committee to Appraise Employment and Unemployment Statistics, *Measuring Employment and Unemployment*.

For establishment data, the seasonally adjusted series on weekly hours and labor turnover rates for industry groupings are computed by applying factors directly to the corresponding unadjusted series, but seasonally adjusted employment totals for all employees and production workers by industry divisions are obtained by summing the seasonally adjusted data which are published for component industries. Indexes of aggregate weekly man-hours seasonally adjusted, for mining, contract construction, and the major industries in manufacturing are obtained by multiplying average weekly hours, seasonally adjusted, by production workers, seasonally adjusted and dividing by the 1957-59 base. For total, manufacturing, and durable and nondurable 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 1957-59 base.

The seasonally adjusted establishment data for Federal Government are based on a series which excludes the Christmas temporary help employed by the Post Office Department 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 Post Office Department. Hence, it was considered desirable to exclude this group from the data upon which the seasonally adjusted series is based. Factors currently in use for the establishment data are shown in the December 1965 *Employment and Earnings*, and revisions will be made coincidental with the adjustment of series to new benchmark levels.

For each of the three major labor force components--agricultural and nonagricultural employment, and unemployment--data for four age-sex groups (male and female workers under age 20, and age 20 and over) are separately adjusted for seasonal variation and are 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 is derived by dividing the seasonally adjusted figure for total unemployment (the sum of four seasonally adjusted age-sex components) by the figure for the seasonally adjusted civilian labor force (the sum of twelve seasonally adjusted age-sex components).

The seasonal adjustment factors applying to current data are based on a pattern shown by past experience. These factors are revised in the light of the pattern revealed by subsequent data. Revised seasonally adjusted series for major components of the labor force based on data through December 1965 are published in the February 1966 *Employment and Earnings and Monthly Report on the Labor Force*. Revisions will be made annually as each additional year's data become available.

**Summary of Methods for Computing Industry Statistics**  
**on Employment, Hours, Earnings, and Labor Turnover**

Item	Basic estimating cells (industry, region, size, or region/size cell)	Aggregate industry levels (divisions, groups and, where stratified, individual cells)
<b>Monthly Data</b>		
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 (total, men, and women) . . . . .	The number of particular actions (e.g., quits) in reporting firms divided by total employment in those firms. The result is multiplied by 100. For men (or women), the number of men (women) who quit is divided by the total number of men (women) employed.	Average, weighted by employment, of the rates for component cells.
<b>Annual Average Data</b>		
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.



# UNITED STATES DEPARTMENT OF LABOR

## Bureau of Labor Statistics

### Regional Offices

U. S. DEPARTMENT OF LABOR  
BLS Regional Director  
18 Oliver Street  
Boston, Mass. 02110

U. S. DEPARTMENT OF LABOR  
BLS Regional Director  
1371 Peachtree Street, N. E.  
Atlanta, Ga. 30309

U. S. DEPARTMENT OF LABOR  
BLS Regional Director  
219 South Dearborn Street  
Chicago, Ill. 60604

U. S. DEPARTMENT OF LABOR  
BLS Regional Director  
341 Ninth Avenue  
New York, N. Y. 10001

U. S. DEPARTMENT OF LABOR  
BLS Regional Director  
1365 Ontario Street  
Cleveland, Ohio 44114

U. S. DEPARTMENT OF LABOR  
BLS Regional Director  
450 Golden Gate Avenue, Box 36017  
San Francisco, Calif. 94102

### COOPERATING STATE AGENCIES

#### *Employment and Labor Turnover Statistics Programs*

ALABAMA	-Department of Industrial Relations, Montgomery 36104
ALASKA	-Employment Security Division, Department of Labor, Juneau 99801
ARIZONA	-Unemployment Compensation Division, Employment Security Commission, Phoenix 85005
ARKANSAS	-Employment Security Division, Department of Labor, Little Rock 72203
CALIFORNIA	-Division of Labor Statistics and Research, Department of Industrial Relations, San Francisco 94102 (Employment). Research and Statistics, Department of Employment, Sacramento 95814 (Turnover).
COLORADO	-Department of Employment, Denver 80203
CONNECTICUT	-Employment Security Division, Department of Labor, Hartford 06115
DELAWARE	-Employment Security Commission, Wilmington 19801
DISTRICT OF COLUMBIA	-U. S. Employment Service for D. C., Washington 20212
FLORIDA	-Industrial Commission, Tallahassee 32304
GEORGIA	-Employment Security Agency, Department of Labor, Atlanta 30303
HAWAII	-Department of Labor and Industrial Relations, Honolulu 96813
IDAHO	-Department of Employment, Boise 83701
ILLINOIS	-Division of Research and Statistics, Department of Labor, Chicago 60606
INDIANA	-Employment Security Division, Indianapolis 46204
IOWA	-Employment Security Commission, Des Moines 50319
KANSAS	-Employment Security Division, Department of Labor, Topeka 66603
KENTUCKY	-Bureau of Employment Security, Department of Economic Security, Frankfort 40601
LOUISIANA	-Division of Employment Security, Department of Labor, Baton Rouge 70804
MAINE	-Employment Security Commission, Augusta 04330
MARYLAND	-Department of Employment Security, Baltimore 21201
MASSACHUSETTS	-Division of Statistics, Department of Labor and Industries, Boston 02108 (Employment). Division of Employment Security, Boston 02215 (Turnover).
MICHIGAN	-Employment Security Commission, Detroit 48202
MINNESOTA	-Department of Employment Security, St. Paul 55101
MISSISSIPPI	-Employment Security Commission, Jackson 39205
MISSOURI	-Division of Employment Security, Jefferson City 65102
MONTANA	-Unemployment Compensation Commission, Helena 59601
NEBRASKA	-Division of Employment, Department of Labor, Lincoln 68501
NEVADA	-Employment Security Department, Carson City 89701
NEW HAMPSHIRE	-Department of Employment Security, Concord 03301
NEW JERSEY	-Department of Labor and Industry: Bureau of Statistics and Records (Employment); Division of Employment Security (Turnover), Trenton 08625
NEW MEXICO	-Employment Security Commission, Albuquerque 87103
NEW YORK	-Research and Statistics Office, Division of Employment, State Department of Labor, State Campus Building 12, Albany 12201
NORTH CAROLINA	-Division of Statistics, Department of Labor, Raleigh 27602 (Employment). Bureau of Employment Security Research, Employment Security Commission, Raleigh 27602 (Turnover).
NORTH DAKOTA	-Unemployment Compensation Division, Workmen's Compensation Bureau, Bismarck 58502
OHIO	-Division of Research and Statistics, Bureau of Unemployment Compensation, Columbus 43216
OKLAHOMA	-Employment Security Commission, Oklahoma City 73105
OREGON	-Department of Employment, Salem 97310
PENNSYLVANIA	-Bureau of Employment Security, Department of Labor and Industry, Harrisburg 17121
RHODE ISLAND	-Division of Statistics and Census, Department of Labor, Providence 02903 (Employment). Department of Employment Security, Providence 02903 (Turnover).
SOUTH CAROLINA	-Employment Security Commission, Columbia 29202
SOUTH DAKOTA	-Employment Security Department, Aberdeen 57401
TENNESSEE	-Department of Employment Security, Nashville 37219
TEXAS	-Employment Commission, Austin 78701
UTAH	-Department of Employment Security, Salt Lake City 84110
VERMONT	-Department of Employment Security, Montpelier 05602
VIRGINIA	-Division of Research and Statistics, Department of Labor and Industry, *Richmond 23214 (Employment). Employment Commission, Richmond 23211 (Turnover).
WASHINGTON	-Employment Security Department, Olympia 98501
WEST VIRGINIA	-Department of Employment Security, Charleston 25305
WISCONSIN	-Unemployment Compensation Department, Madison 53701
WYOMING	-Employment Security Commission, Casper 82602