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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.

¹Quarterly data included in February, May, August, and November issues.

SUMMARY EMPLOYMENT AND UNEMPLOYMENT DEVELOPMENTS, JUNE 1966

The Nation's job situation in June was dominated by the influx of nearly 2.8 million teenagers into the labor force. Employment of 14-19 year-olds rose by 2.0 million (550,000 more than seasonal) to a record high of 8.3 million. The greater-than-seasonal employment pickup reflected both the late survey week when most teenagers were out of school and the effectiveness of the campaign to provide summer jobs for youth. At the same time, a record number of teenagers entered the summer job market. As a result, teenage unemployment (about 1.9 million) was roughly the same as in June of 1965.

While the number of unemployed teenagers showed the usual seasonal rise, the substantial employment advance reduced the jobless rate from 13.4 percent in May to 12.3 percent in June.

On the other hand, the employment situation for adult workers showed no improvement over the month, following very rapid gains in the January-April 1966 period. Unemployment among adult men rose by about 100,000 in June, although no change is expected at this time of year; their unemployment rate moved up from 2.4 percent in April and May to 2.6 percent in June.

The unemployment rate for all civilian workers remained at 4.0 percent in June. While this rate was slightly above the 3.7-3.8 percent range recorded from February to April, it was down sharply from 4.7 percent in June 1965. The rate of State insured unemployment, at 2.1 percent, was also unchanged from May to June, remaining at the lowest level since the start of the series in January 1949.

Total employment rose by 2.0 million to a record high of 75.7 million in June. The nonagricultural industries accounted for 1.1 million of the over-the-month gain, while farm employment rose by 900,000. Both increases exceeded seasonal expectations.

The number of employees on nonfarm payrolls increased by about 1.0 million to almost 64.0 million in June. After seasonal adjustment, the gain was approximately 325,000 and was concentrated in manufacturing, construction, and State and local government. Since June 1965, payroll employment has advanced by 3.1 million. Manufacturing employment, which topped the 19 million mark in June, has risen by 1.1 million in the past year.

Unemployment

The jobless total rose by 900,000 to 3.9 million in June. The over-the-month increase, which took place mainly among teenagers, was about in line with seasonal expectations.

After seasonal adjustment, unemployment averaged 3.0 million in the second quarter of 1966, up slightly from 2.9 million in the first quarter. The slight increase in the April-June 1966 period followed nine consecutive quarters of decline--with particularly sharp decreases evident since the summer of 1965. The unemployment rate for all workers averaged 3.9 percent in the second quarter, compared with 3.8 percent in the January-March period.

The slight increases in the rate and level of unemployment in the second quarter were attributable entirely to women and teenagers. The teenage jobless rate edged up from 11.6 to 12.5 percent between the first and second quarters. However, except for

early 1966, the teenage rate was at its lowest quarterly level since January-March 1959. For adult women the rate averaged 3.8 percent in the April-June period, compared to 3.7 percent in the first quarter.

In contrast, unemployment rates for the prime worker groups continued to decline in the second quarter. For men 25 years of age and over, the rate decreased from 2.4 to 2.2 percent, reaching its lowest level in almost 13 years. The rate for married men edged down from 1.9 percent in January-March 1966 to 1.8 percent in the second quarter.

All of the May-to-June rise in unemployment took place among persons jobless less than 5 weeks (mainly teenagers). In June, nearly 6 out of 10 unemployed persons (seasonally adjusted) had been seeking work for less than 5 weeks. Long-term unemployment (15 weeks or more) dropped sharply in June. After seasonal adjustment, both the level and rate of long-term unemployment (475,000 and 0.6 percent, respectively) were at their lowest points since January 1954.

Insured Unemployment

Insured unemployment under State programs, which does not include new entrants to the labor force such as students, declined seasonally between mid-May and mid-June to 786,000. This was the lowest level for any month since October 1953. All but three States showed over-the-month decreases, with the largest occurring in California (19,000).

Alaska's unadjusted rate dropped from 9.2 to 5.1 percent over the month but was still the highest in the Nation. Three other States had rates above 2.5 percent-- California (3.5), Nevada (3.3), and New York (2.7). On the other hand, the rates were 1.0 percent or below in 16 States including such large States as Illinois, Indiana, Texas, and Ohio.

Recent Weekly State Insured Unemployment Data
(In thousands)

Week ended	Current			Year earlier		
	Initial claims	Insured unemployment	Rate (Pct.)	Initial claims	Insured unemployment	Rate (Pct.)
<u>1966</u>						
May 14.....	151	882	2.0	185	1,209	2.8
May 21.....	147	853	1.9	179	1,158	2.7
May 28.....	151	814	1.8	176	1,094	2.5
June 4.....	146	816	1.8	169	1,096	2.5
June 11.....	149	799	1.8	182	1,060	2.5
June 18.....	152	786	1.8	183	1,048	2.4
June 25.....	150	783	1.7	199	1,046	2.4
July 2.....	188	--	--	236	--	--

Payroll Employment, Hours, and Earnings

The number of employees on nonfarm payrolls rose by 950,000 (325,000 more than seasonal) between May and June, as all major industry divisions added employees. At 64.0 million, payroll employment was up 3.1 million from June 1965; this was the largest year-to-year gain since 1950-51.

Manufacturing employment rose by 300,000 to 19.1 million. The increase, which was 110,000 more than seasonal, was concentrated in the durable goods industries,

particularly primary metals, machinery, and electrical equipment.

The over-the-year expansion in manufacturing employment amounted to 1.1 million, or more than one-third of the total nonfarm increase. The combined June-to-June increase in 3 industries--machinery, electrical equipment, and transportation equipment--totaled 550,000.

The factory workweek and overtime, at 41.5 and 4.0 hours, were unchanged from May to June. Hourly and weekly earnings, at \$2.70 and \$112.05, were also unchanged from May.

Employment in contract construction rose by 250,000 between May and June. This was about 60,000 more than seasonal, primarily because of the return of workers following strikes.

Seasonally adjusted employment increases of about 50,000 each took place in trade and State and local government. Employment in each of the remaining major industry divisions also increased slightly more than seasonally in June.

Total Employment and Labor Force

Despite the large June pickup, second quarter employment figures reflect the recent slowdown in the rate of growth. Total employment (seasonally adjusted) rose by 1.1 million from the third quarter of 1965 to the first quarter of 1966. However, the gain from the first to the second quarter was only 100,000.

Included in the employed total for June were 2.2 million nonagricultural workers on part time for economic reasons. The number of these involuntary part-time workers showed a seasonally adjusted increase of 400,000 over the month. All of the greater-than-seasonal rise took place among teenagers. There was an especially sharp increase in the number of 14-17 year-olds who usually work part time for economic reasons. In most cases, these young persons were unable to find full-time jobs.

The civilian labor force averaged 77.4 million in the second quarter of 1966, an increase of 1.3 million from the comparable quarter a year ago. Teenagers, up 900,000, accounted for the major part of the year-to-year rise.

THE UNEMPLOYED: WHY THEY STARTED LOOKING FOR WORK

By Kathryn D. Hoyle*

The unemployment figures are designed to assist in measuring the utilization of the Nation's most important resource--manpower. The figures therefore include all persons not working who are seeking work at a given time, regardless of their financial needs or their reasons for trying to find jobs. The unemployed comprise workers who left one job to look for another, and workers who entered the job market either for the first time or after a period outside the labor force, as well as those who were laid off or lost their jobs.

The reasons people begin to look for work were identified for the first time in supplements to the regular Current Population Surveys taken in June and December 1964, and the results were published in "The Unemployed: Why They Started Looking For Work", the Monthly Labor Review, October 1965. Data are now available from three additional surveys.

The new surveys were taken in June and November 1965 and January 1966. No definite conclusions on trends in the reasons people begin to look for work can be drawn, since the seasonal unemployment patterns of June, November, December, and January are markedly different. The important finding, however, is that the additional statistics support the conclusions of the original study.

Of particular interest was the discovery that less than half of the unemployed had lost their previous job. An average of the 5 survey months produces the following approximate composite of the unemployed:

- 40 percent had lost their previous jobs;
- 15 percent had quit their last jobs;
- 25 percent were reentering the labor force after a period of absence; and
- 20 percent were new entrants who had never held a full-time job.

The percentage for each group varied upward or downward, depending on the season. For example, over one-fourth of the unemployed were new entrants in June when school was out of session, but less than one-sixth were in this category during the winter months.

Job Losers. The individual worker often has little control over job loss, which may be the result of a business failure, a decreased work load, or mechanization. However, if job loss were the only cause of unemployment, the unemployment rate would be substantially lower. The total unemployment rate ranged from approximately 4 to 6 percent in the 5 survey months, while the job-loser rate varied from about 1-1/2 to 2-1/4 percent (table 2). In June 1965, job losers accounted for only one-third of all unemployed persons; the proportion rose to one-half of the unemployed in December 1964 and January 1966 (table 1).

The proportion of persons unemployed because of job loss increases steadily with age (table 3). With increased age and work experience, frequent or casual job shifting decreases. The more experienced worker has usually finished his period

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Table 1. Unemployed Persons by Reason for Looking for Work, Selected Months 1964, 1965, and 1966

Month and year	Total unemployed, 14 years and over (in thousands)	Percent distribution				
		Total unemployed	Lost job <u>1/</u>	Left job <u>2/</u>	Reentered labor force <u>3/</u>	Never worked <u>4/</u>
June 1964.....	4,692	100.0	36.5	11.7	25.2	26.6
December 1964....	3,466	100.0	49.1	13.0	21.9	16.0
June 1965.....	4,287	100.0	33.3	11.7	26.9	28.1
November 1965....	2,966	100.0	39.8	18.3	25.4	16.5
January 1966.....	3,290	100.0	49.5	15.9	21.8	12.7

1/ Persons who lost their job permanently and those on layoff.

2/ Persons who started to look for work directly after quitting their job.

3/ Persons with previous full-time work experience who were out of the labor force just prior to looking for work.

4/ Persons without previous full-time work experience who were out of the labor force just prior to looking for work.

NOTE: Because of rounding, the sums of the percentages may not equal 100.

of job testing and has found a field suited to his skills and interests. Men age 25 and over are normally the primary source of support for their families, and the importance of a woman's earnings to her family's income also increases as she moves out of the teenage and young adult years. Women also become freer of family responsibilities as their children grow older. All these factors strengthen the worker's labor force attachment and discourage job quitting and movement into and out of the labor force.

Only a small proportion of the unemployed 14 to 17 year-olds gave job loss as the reason. Loss of a job becomes more prevalent among older teenagers, since more 18 to 19 year-olds are out of school and participating full time in the labor force, and this progression continues. Job losers accounted for nearly three-fourths of the unemployed men age 45-64 years and for more than half of the unemployed women in this age group.

Table 2. Unemployment Rates, 1/ by Reason for Looking for Work, Selected Months 1964, 1965, and 1966

Month and year	Total unemployment rate	Job-loser rate <u>2/</u>	Job-leaver rate <u>3/</u>	Reentrant rate <u>4/</u>	New entrant rate <u>5/</u>
June 1964.....	6.1	2.2	0.7	1.5	1.7
December 1964....	4.7	2.3	0.6	1.0	0.8
June 1965.....	5.5	1.8	0.6	1.5	1.6
November 1965....	3.9	1.6	0.7	1.0	0.6
January 1966.....	4.4	2.2	0.7	1.0	0.5

1/ Unemployment as a percent of the civilian labor force.

2/ See footnote 1, table 1.

3/ See footnote 2, table 1.

4/ See footnote 3, table 1.

5/ See footnote 4, table 1.

The discussion immediately preceding relates to job losers as a proportion of the unemployed in a given age group. The job-loser rate, however, is based on the percentage of the labor force at any age that is unemployed due to the loss of a job. The age-sex differentials in job-loser rates are considerably smaller than the differentials in the total unemployment rates (table 4); for example, there is a wide gap between teenage and adult overall unemployment rates, but most of the difference is accounted for by the appreciably higher entrant rate of teenagers. It appears that once a teenage boy or girl has a job, he is not much more likely than his adult counterpart to become unemployed because he loses it.

The typically higher unemployment rates for adult women compared with adult men are also a function of their greater labor force mobility. In fact, in the winter months the job-loser rate for adult women is lower than that for adult men.

A reduction in the job-loser rate between June 1964 and June 1965 was responsible for most of the drop in the total unemployment rate. The total jobless rate fell from 6.1 to 5.5 percent in this period (table 2). Whereas the entrant rate and the job-leaver rate showed little change, the job-loser rate dropped from 2.2 to 1.8 percent. It seems clear, therefore, that job losers account for most of the nonseasonal movement in the total unemployment rate, although they represent less than half of the unemployed.

Job Leavers. Persons who left their jobs, for a variety of reasons, accounted for 12 to 18 percent of the unemployed (table 1). Some of the reasons for quitting would be obvious--differences with the boss, unpleasant working conditions, low wages, no opportunity for advancement, and the like. Others quit in anticipation of job loss. This reason might account for the higher proportion of job quitters among the unemployed in November and January, as outdoor work and the Christmas season end.

The job-leaver rate is rather high among older teenagers and young adults who change jobs frequently before deciding to settle in one (table 4). Other workers have to leave their job because the family head moves to another community. Some persons can look for another job while remaining on their present one; others have to quit to devote themselves full time to finding a new job. Unless these job leavers find work immediately, they are counted in the unemployment statistics. They compete with job losers for the available jobs and increase the pressure on job placement facilities.

In all the special survey months, only 0.6-0.7 percent of the labor force had quit their previous job (table 2). Although most evidence (such as the labor turnover series and various employer reports) indicates that job changing has increased since mid-1964, the job-quitter rate did not reflect this. Undoubtedly, the easy availability of jobs enabled many job quitters to move directly from one job to another with little or no unemployment.

Labor Force Entrants. Most persons entering the labor force for the first time are teenagers who are still in school. Although many of these youngsters are not forced to work full time by economic necessity, some of them do need temporary or part-time jobs to help pay school or family expenses. Also, these young workers need to accumulate work experience. Their very lack of experience, however, and their age makes it especially difficult for them to find a job.

Over one-fourth of the unemployed were new entrants in June, when schools were not in session (table 1). However, even in the winter months, nearly one-sixth had no previous full-time work experience. As would be expected, the entrant rate causes most of the seasonal variation in the total unemployment rate that occurs between June and the winter months. About 1.7 percent of the labor force was inexperienced and unemployed in June 1964 and 1965; the new entrant rate dipped to around 0.7 percent in the winter months.

Women and teenagers account for a majority of the reentrants into the labor force. A great many of them, regardless of age or sex, come back into the work force because of economic necessity.

Many of the teenagers have worked before at summer jobs and are looking for their first permanent full-time jobs. Among adults of both sexes, seasonal work is the primary reason for reentry. Some persons drop out of the labor force temporarily because of sickness and later return to look for work. Others leave the labor force to supplement educational and vocational skills and return when the new skills have been acquired.

Divorce and separation force many women to reenter the labor market to support themselves and their children. Others leave the labor force when their husbands relocate geographically but return to look for work when the new household is set up. Still others, who want to work and whose families need the money, can reenter the labor force only after their children have reached school age.

While seasonal work is the primary reason for reentry among adult men, other reasons are discharge from the Armed Forces and, to a much lesser extent, release from various types of institutions (e.g., hospitals, prisons).

During the period June 1964-January 1966, one-fifth to one-fourth of the unemployed were persons with previous work experience who had been out of the labor force for various reasons. The rate for reentrants reached a seasonal high of 1.5 percent in June. In the other months, unemployed reentrants accounted for approximately 1 percent of the labor force (table 2).

Seasonal Adjustment. The lack of an historical series on the reasons persons start to look for work precludes seasonal adjustment of the various rates. For one group, however, a tentative adjustment may be made.

Job loss accounts for most of the variation in the total unemployment rate for men age 25 and over. In all 5 special survey months, both the entrant and leaver rates for men remained in the narrow range of 0.3 to 0.6 percent. The job loss rate, however, fluctuated from 1.5 to 2.3 percent.

The total unemployment rate for men 25 years of age and over, seasonally adjusted, fell from 3.4 percent in June 1964 to 2.5 percent in January 1966. Since most of the variation was due to job loss, the seasonal factors for total unemployment in this age-sex group can be applied to job losers for an approximate adjustment. This yields a seasonally adjusted decline in the job-loser rate from 2.3 percent in June 1964 to 1.7 percent in January 1966. Approximately 70 percent of the total reduction, therefore, was due to a decrease in the job-loser rate. The rest was attributable to the improved job situation for job leavers and entrants.

Additional information on the reasons people seek work will be included in an article which will appear in the Monthly Labor Review in late 1966. The Monthly Labor Review article will also incorporate data from the June 1966 special survey.

Table 3. Unemployed Persons, by Reason For Looking For Work, Age, and Sex, Selected Months 1964, 1965, and 1966

Time period and age	Male			
	Total unemployed (in thousands)	Percent distribution		
		Lost job <u>1</u> /	Left job <u>2</u> /	Labor force entrant <u>3</u> /
<u>June 1964</u>				
Total, 14 years and over <u>4</u> /....	2,630	42.9	11.0	46.2
14-19 years.....	1,021	10.3	5.3	84.4
14-17 years.....	701	6.0	3.3	90.7
18-19 years.....	320	19.7	9.7	70.6
20-24 years.....	440	41.6	10.9	47.5
25-44 years.....	572	69.1	16.1	14.9
45-64 years.....	514	75.1	18.1	6.8
<u>December 1964</u>				
Total, 14 years and over <u>4</u> /....	2,140	57.6	10.5	31.9
14-19 years.....	464	26.7	7.5	65.7
14-17 years.....	250	17.2	6.4	76.4
18-19 years.....	214	37.9	8.9	53.3
20-24 years.....	351	53.6	10.3	36.2
25-44 years.....	708	70.8	13.4	15.8
45-64 years.....	558	70.8	9.7	19.5
<u>June 1965</u>				
Total, 14 years and over <u>4</u> /....	2,315	38.5	11.1	50.4
14-19 years.....	997	9.6	5.3	85.1
14-17 years.....	604	6.1	3.5	90.4
18-19 years.....	393	15.0	8.1	76.9
20-24 years.....	386	36.1	13.0	50.9
25-44 years.....	472	66.3	15.7	18.0
45-64 years.....	386	75.4	19.2	5.4
<u>November 1965</u>				
Total, 14 years and over <u>4</u> /....	1,528	51.4	17.0	31.6
14-19 years.....	419	20.0	16.2	63.7
14-17 years.....	265	14.3	14.3	71.3
18-19 years.....	154	29.9	19.5	50.6
20-24 years.....	233	45.7	24.6	29.7
25-44 years.....	422	65.4	19.2	15.4
45-64 years.....	383	70.8	12.0	17.2
<u>January 1966</u>				
Total, 14 years and over <u>4</u> /....	1,963	59.2	14.5	26.3
14-19 years.....	438	28.1	13.7	58.2
14-17 years.....	237	16.9	11.8	71.3
18-19 years.....	201	41.3	15.9	42.8
20-24 years.....	247	49.2	16.5	34.3
25-44 years.....	705	70.5	16.4	13.0
45-64 years.....	517	73.5	12.8	13.7

See footnotes at end of table.

Table 3. Unemployed Persons, by Reason For Looking For Work, Age, and Sex, Selected Months 1964, 1965, and 1966--Continued

Time period and age	Female			
	Total unemployed (in thousands)	Percent distribution		
		Lost job <u>1/</u>	Left job <u>2/</u>	Labor force entrant <u>3/</u>
<u>June 1964</u>				
Total, 14 years and over <u>4/</u>	2,062	28.5	12.5	59.0
14-19 years.....	864	8.5	4.8	86.6
14-17 years.....	510	6.3	3.1	90.6
18-19 years.....	354	11.8	7.3	80.8
20-24 years.....	324	19.8	24.1	56.0
25-44 years.....	501	43.9	20.8	35.3
45-64 years.....	338	57.4	13.3	29.3
<u>December 1964</u>				
Total, 14 years and over <u>4/</u>	1,326	35.5	16.9	47.6
14-19 years.....	361	17.7	7.2	75.1
14-17 years.....	168	11.3	5.4	83.3
18-19 years.....	193	23.3	8.8	67.9
20-24 years.....	210	25.7	28.1	46.2
25-44 years.....	482	41.3	21.0	37.8
45-64 years.....	254	55.5	15.0	29.5
<u>June 1965</u>				
Total, 14 years and over <u>4/</u>	1,972	27.3	12.4	60.3
14-19 years.....	822	5.2	4.4	90.4
14-17 years.....	439	3.4	1.1	95.4
18-19 years.....	383	7.3	8.1	84.6
20-24 years.....	311	22.8	18.3	59.0
25-44 years.....	498	42.0	22.9	35.1
45-64 years.....	311	62.1	10.6	27.3
<u>November 1965</u>				
Total, 14 years and over <u>4/</u>	1,438	27.3	19.8	52.9
14-19 years.....	398	12.6	15.6	71.8
14-17 years.....	168	6.0	8.4	85.6
18-19 years.....	230	17.4	20.9	61.7
20-24 years.....	253	22.1	22.9	54.9
25-44 years.....	471	30.3	19.3	50.4
45-64 years.....	287	44.6	23.0	32.4
<u>January 1966</u>				
Total, 14 years and over <u>4/</u>	1,327	35.3	18.1	46.6
14-19 years.....	326	22.2	17.5	60.3
14-17 years.....	110	19.3	14.7	66.1
18-19 years.....	216	23.6	19.0	57.4
20-24 years.....	250	28.5	26.9	44.6
25-44 years.....	438	36.0	15.3	48.7
45-64 years.....	285	53.5	15.7	30.8

1/ See footnote 1, table 1. 2/ See footnote 2, table 1.

3/ Both persons with and persons without previous full-time work experience who were out of the labor force just prior to looking for work.

4/ Persons age 65 and over not shown separately.

NOTE: Because of rounding, the sums of the percentages may not equal 100.

Table 4. Unemployment and Other Selected Rates, by Age and Sex,
Selected Months 1964, 1965, and 1966
(Rates as a percent of civilian labor force)

Time period and age	Male			
	Unemployment rate <u>1</u> /	Job-loser rate <u>2</u> /	Job-leaver rate <u>3</u> /	Entrant rate <u>4</u> /
<u>June 1964</u>				
Total, 14 years and over <u>5</u> /.....	5.2	2.2	0.6	2.4
14-19 years.....	19.8	2.0	1.0	16.8
14-17 years.....	21.1	1.3	0.7	19.1
18-19 years.....	17.4	3.4	1.7	12.3
20-24 years.....	8.8	3.7	1.0	4.1
25-44 years.....	2.7	1.9	0.4	0.4
45-64 years.....	3.1	2.3	0.6	0.2
<u>December 1964</u>				
Total, 14 years and over <u>5</u> /.....	4.5	2.6	0.5	1.4
14-19 years.....	14.1	3.8	1.1	9.2
14-17 years.....	14.3	2.5	0.9	10.9
18-19 years.....	13.9	5.3	1.2	7.4
20-24 years.....	7.3	3.9	0.8	2.6
25-44 years.....	3.4	2.4	0.5	0.5
45-64 years.....	3.3	2.3	0.4	0.6
<u>June 1965</u>				
Total, 14 years and over <u>5</u> /.....	4.6	1.8	0.5	2.3
14-19 years.....	18.6	1.8	1.0	15.8
14-17 years.....	18.8	1.1	0.7	17.0
18-19 years.....	18.3	2.7	1.5	14.1
20-24 years.....	7.4	2.7	1.0	3.7
25-44 years.....	2.2	1.5	0.3	0.4
45-64 years.....	2.3	1.7	0.4	0.2
<u>November 1965</u>				
Total, 14 years and over <u>5</u> /.....	3.2	1.6	0.5	1.1
14-19 years.....	10.9	2.2	1.8	6.9
14-17 years.....	13.1	1.9	1.9	9.3
18-19 years.....	8.5	2.5	1.7	4.3
20-24 years.....	4.9	2.2	1.2	1.5
25-44 years.....	2.0	1.3	0.4	0.3
45-64 years.....	2.3	1.6	0.3	0.4
<u>January 1966</u>				
Total, 14 years and over <u>5</u> /.....	4.1	2.4	0.6	1.1
14-19 years.....	12.0	3.4	1.6	7.0
14-17 years.....	12.9	2.2	1.5	9.2
18-19 years.....	11.1	4.6	1.8	4.7
20-24 years.....	5.3	2.6	0.9	1.8
25-44 years.....	3.4	2.4	0.6	0.4
45-64 years.....	3.1	2.3	0.4	0.4

See footnotes at end of table.

Table 4. Unemployment and Other Selected Rates, by Age and Sex,
Selected Months 1964, 1965, and 1966--Continued
(Rates as a percent of civilian labor force)

Time period and age	Female			
	Unemployment rate <u>1/</u>	Job-loser rate <u>2/</u>	Job-leaver rate <u>3/</u>	Entrant rate <u>4/</u>
<u>June 1964</u>				
Total, 14 years and over <u>5/</u>	7.8	2.2	1.0	4.6
14-19 years.....	25.5	2.2	1.2	22.1
14-17 years.....	27.0	1.7	0.8	24.5
18-19 years.....	23.5	2.8	1.7	19.0
20-24 years.....	10.1	2.0	2.4	5.7
25-44 years.....	5.1	2.2	1.1	1.8
45-64 years.....	3.7	2.1	0.5	1.1
<u>December 1964</u>				
Total, 14 years and over <u>5/</u>	5.1	1.8	0.9	2.4
14-19 years.....	13.3	2.4	1.0	9.9
14-17 years.....	12.9	1.5	0.7	10.7
18-19 years.....	13.6	3.2	1.2	9.2
20-24 years.....	6.4	1.6	1.8	3.0
25-44 years.....	4.9	2.0	1.0	1.9
45-64 years.....	2.8	1.6	0.4	0.8
<u>June 1965</u>				
Total, 14 years and over <u>5/</u>	7.2	2.0	0.9	4.3
14-19 years.....	24.1	1.3	1.1	21.7
14-17 years.....	25.9	0.9	0.3	24.7
18-19 years.....	22.4	1.6	1.8	19.0
20-24 years.....	9.1	2.1	1.7	5.3
25-44 years.....	5.0	2.1	1.1	1.8
45-64 years.....	3.3	2.0	0.3	1.0
<u>November 1965</u>				
Total, 14 years and over <u>5/</u>	5.3	1.4	1.0	2.9
14-19 years.....	12.8	1.6	2.0	9.2
14-17 years.....	11.7	0.7	1.0	10.0
18-19 years.....	13.7	2.4	2.9	8.4
20-24 years.....	7.3	1.6	1.7	4.0
25-44 years.....	4.6	1.4	0.9	2.3
45-64 years.....	3.0	1.3	0.7	1.0
<u>January 1966</u>				
Total, 14 years and over <u>5/</u>	5.0	1.8	0.9	2.3
14-19 years.....	11.6	2.6	2.0	7.0
14-17 years.....	9.2	1.8	1.4	6.0
18-19 years.....	13.4	3.2	2.5	7.7
20-24 years.....	7.3	2.1	2.0	3.2
25-44 years.....	4.4	1.6	0.7	2.1
45-64 years.....	3.0	1.6	0.5	0.9

- 1/ Not seasonally adjusted.
2/ See footnote 1, table 1.
3/ See footnote 2, table 1.
4/ See footnote 3, table 3.
5/ See footnote 4, table 3.

Chart 1.

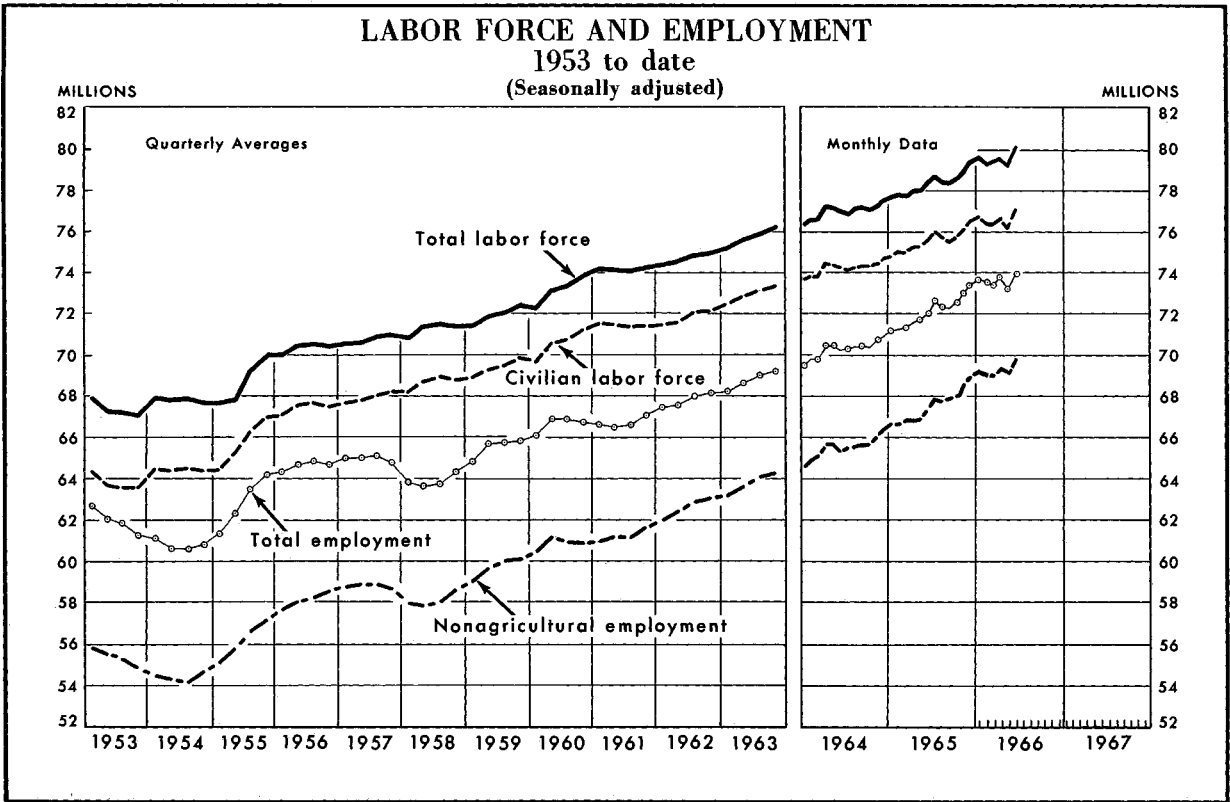


Chart 2.

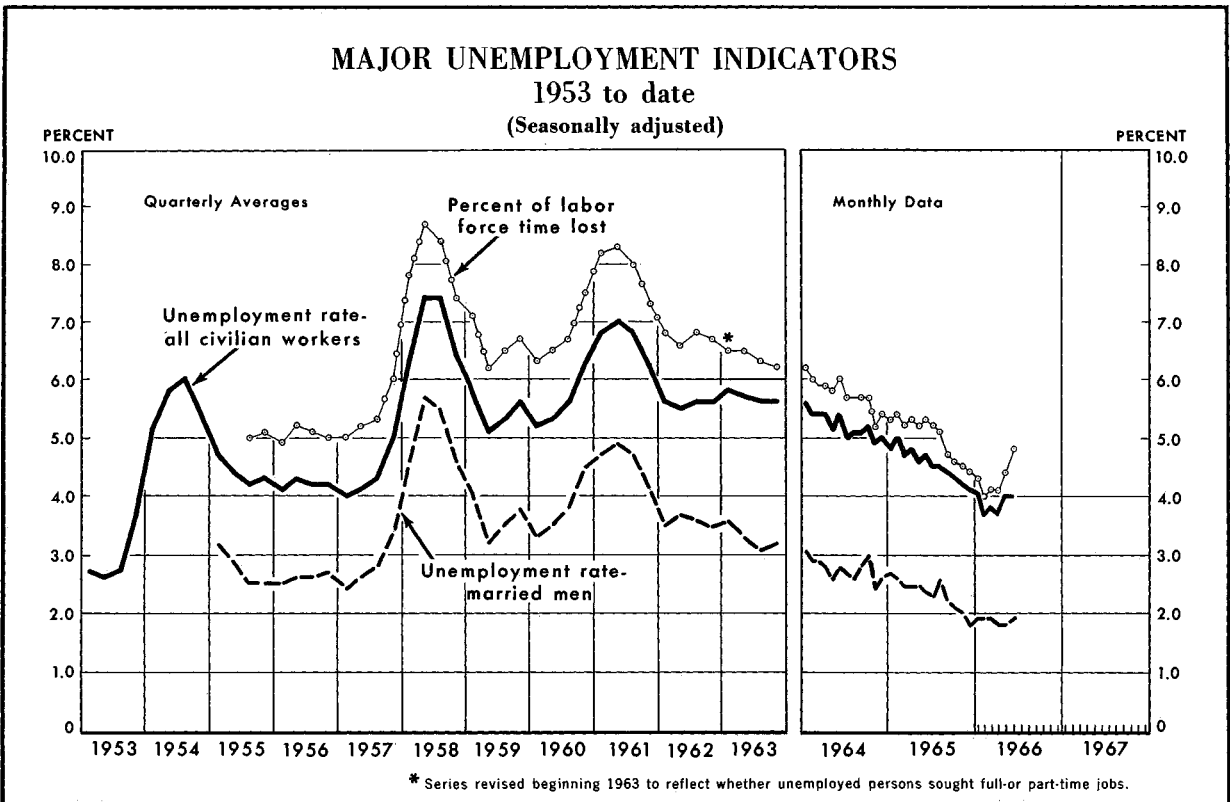


Chart 3.

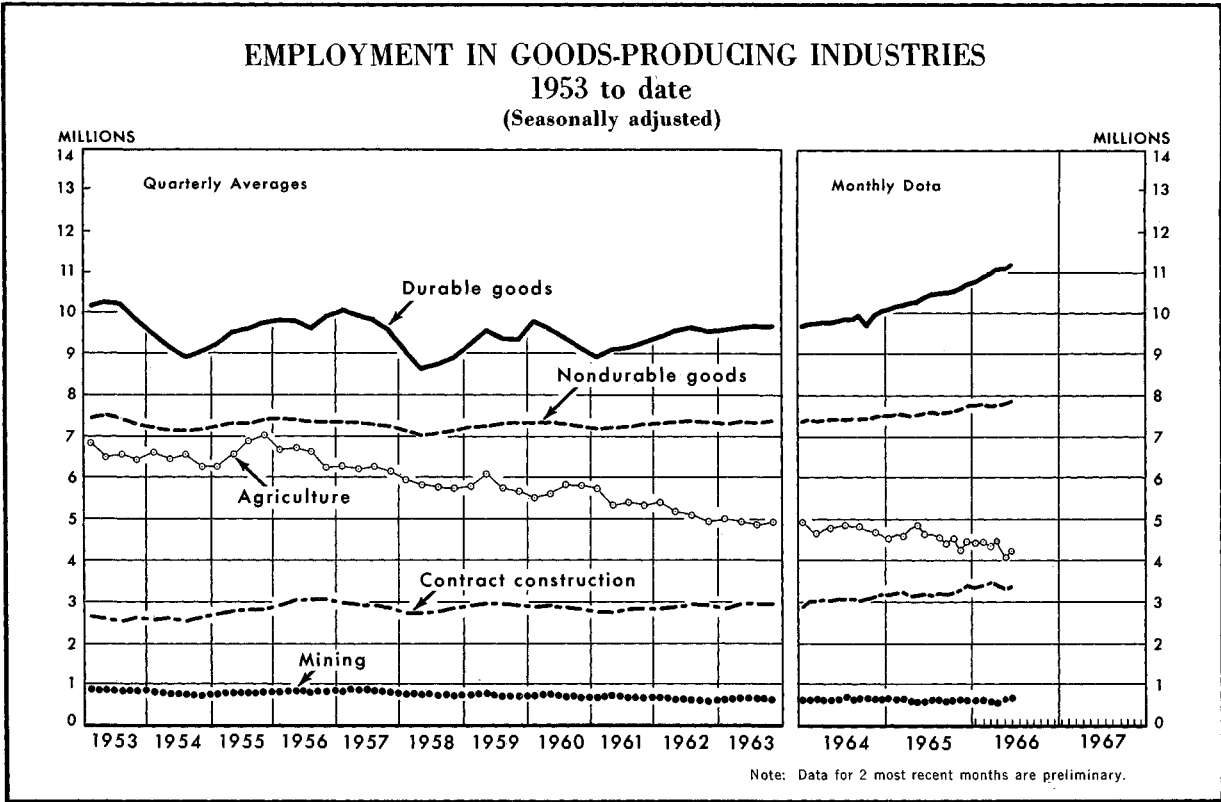


Chart 4.

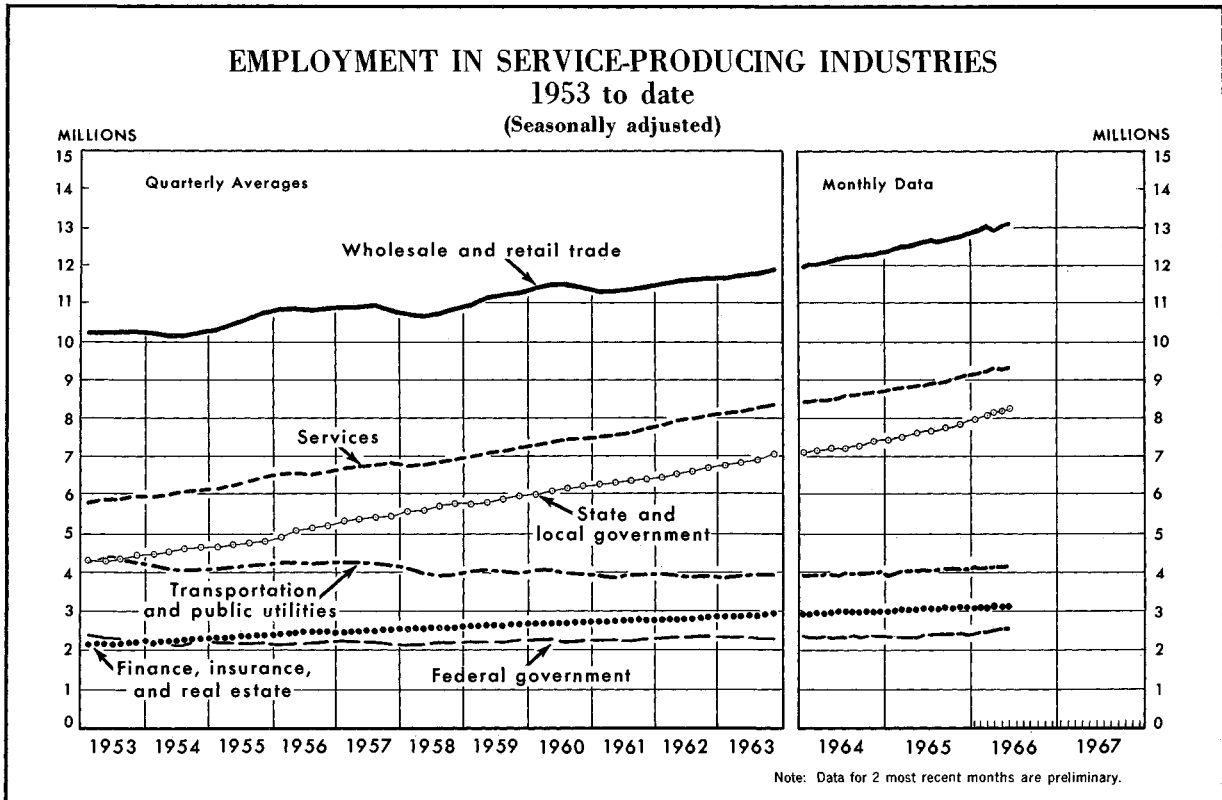


Chart 5.

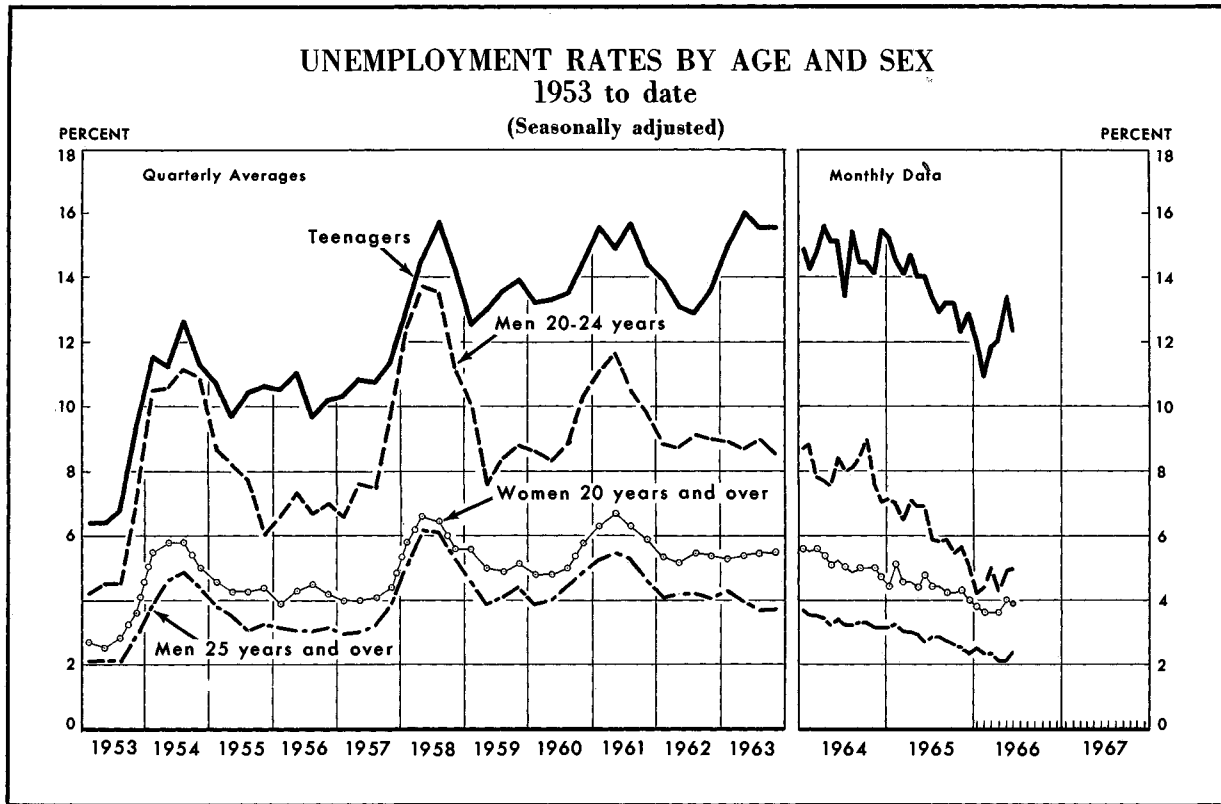


Chart 6.

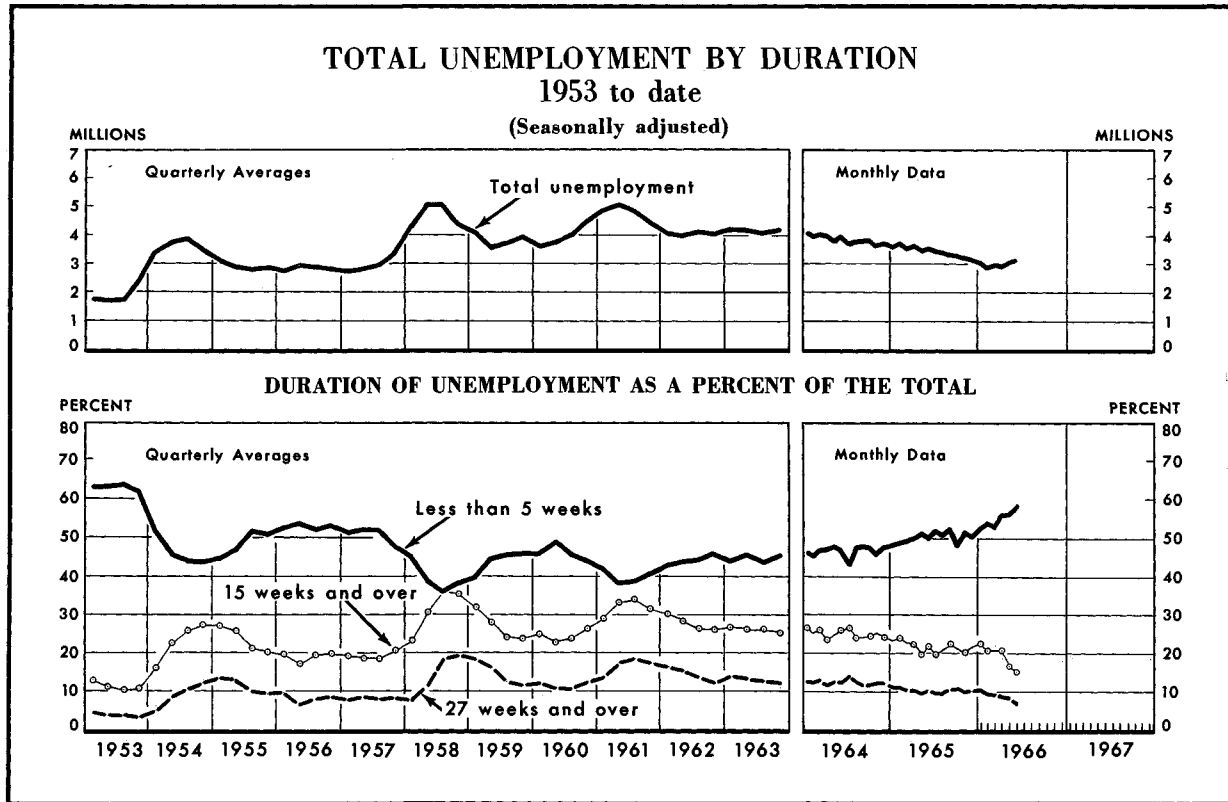


Chart 7.

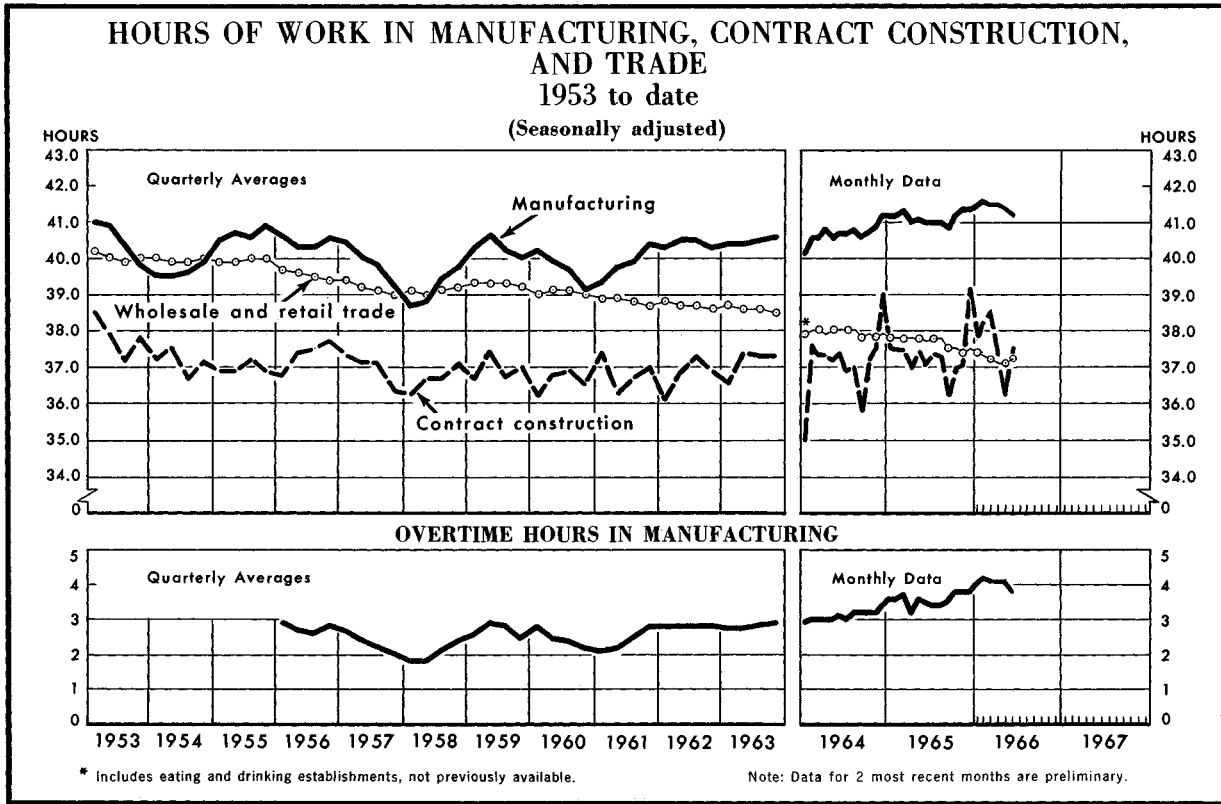


Chart 8.

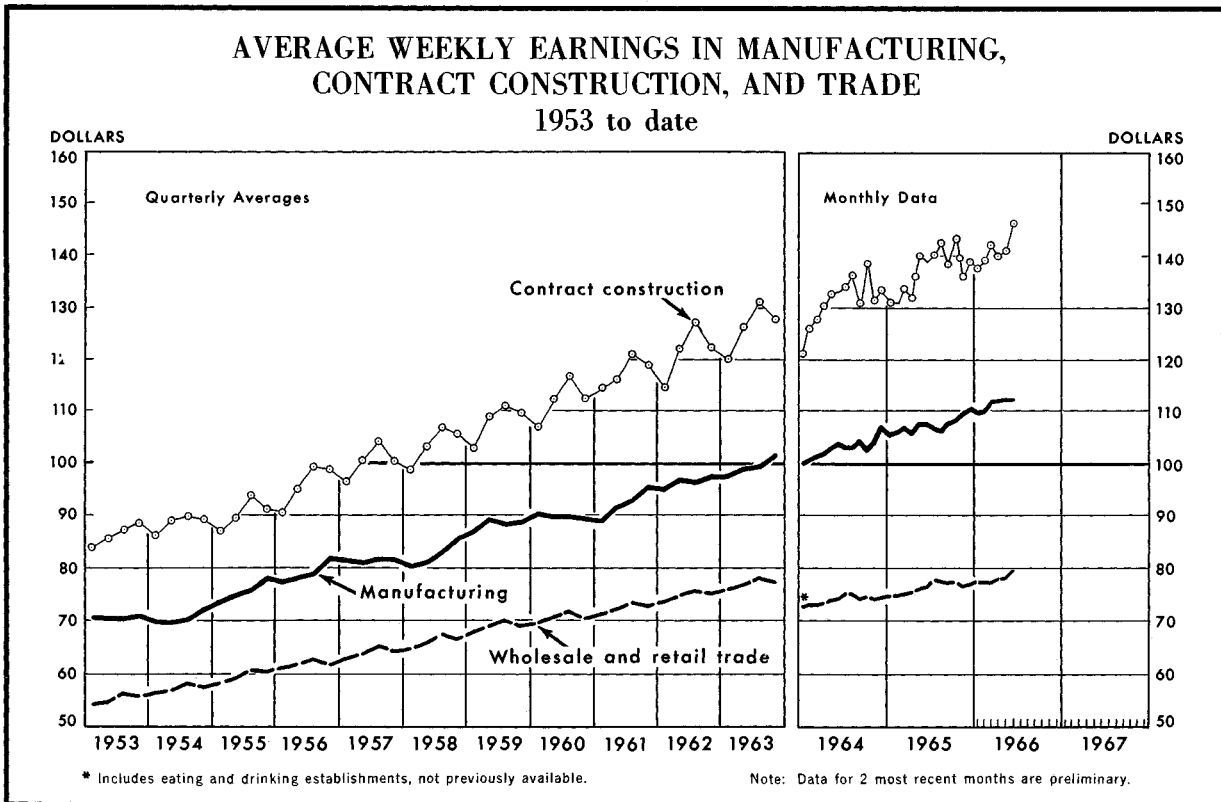


Chart 9.

UNEMPLOYMENT RATES BY MAJOR OCCUPATION GROUPS 1957 to date (Seasonally adjusted)

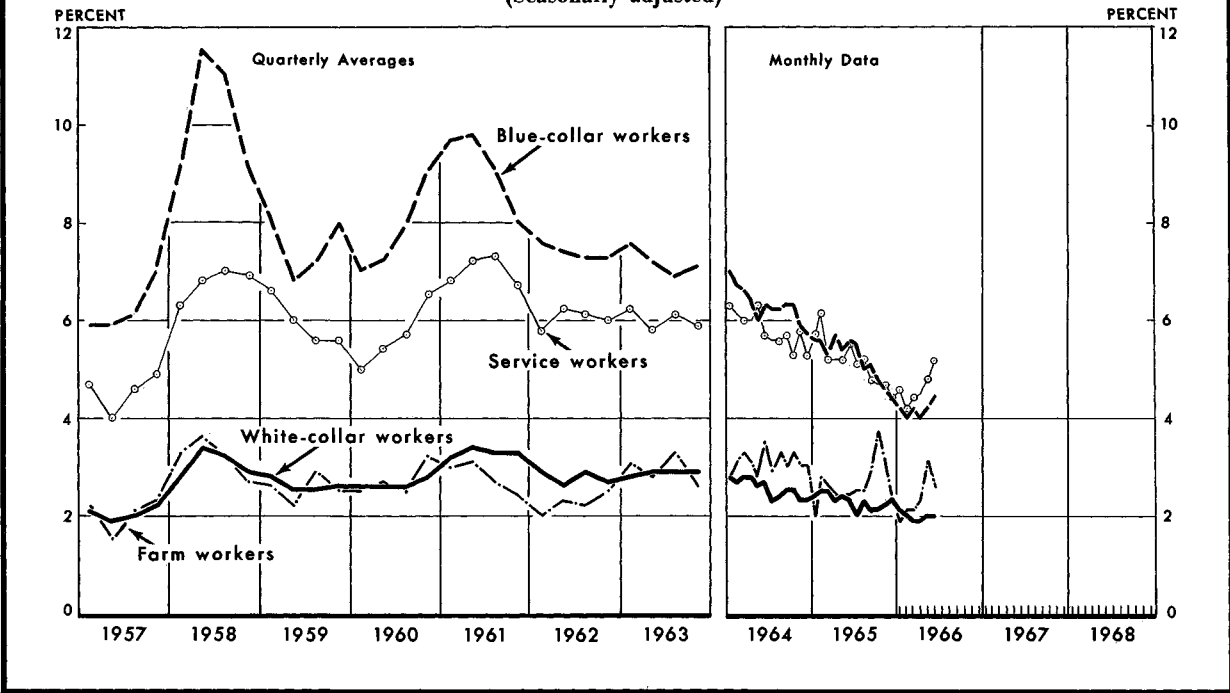
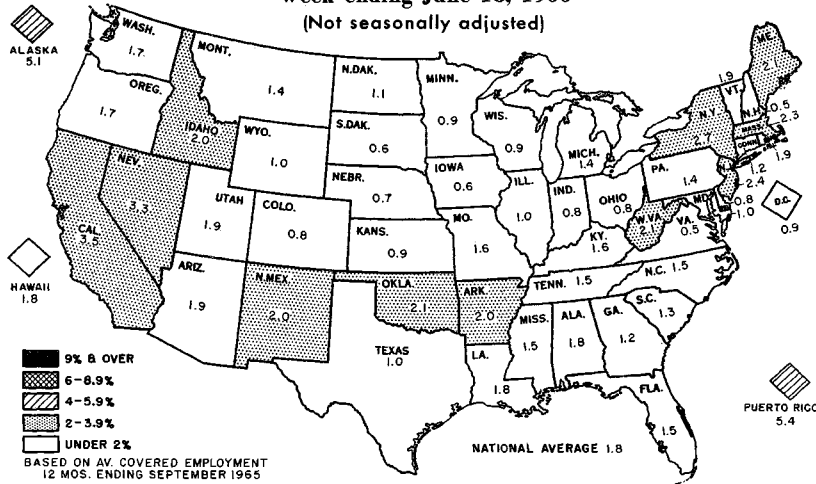


Chart 10.

STATE INSURED UNEMPLOYMENT RATES

Week ending June 18, 1966
(Not seasonally adjusted)



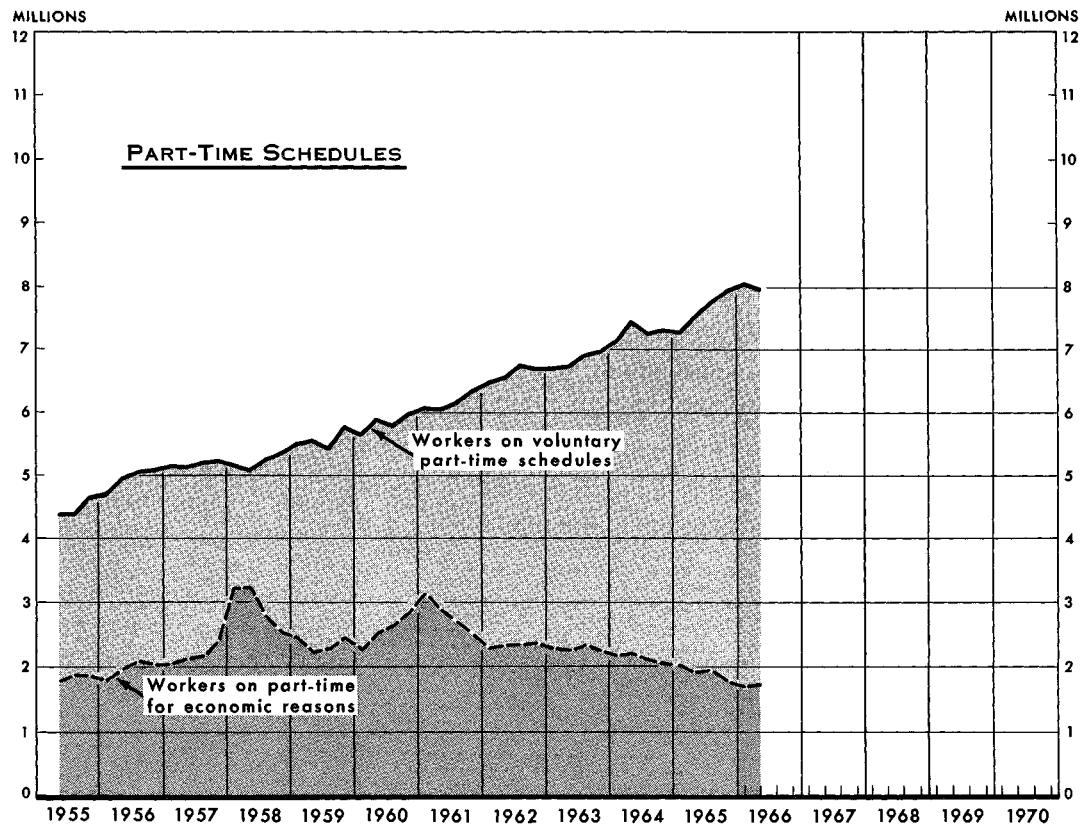
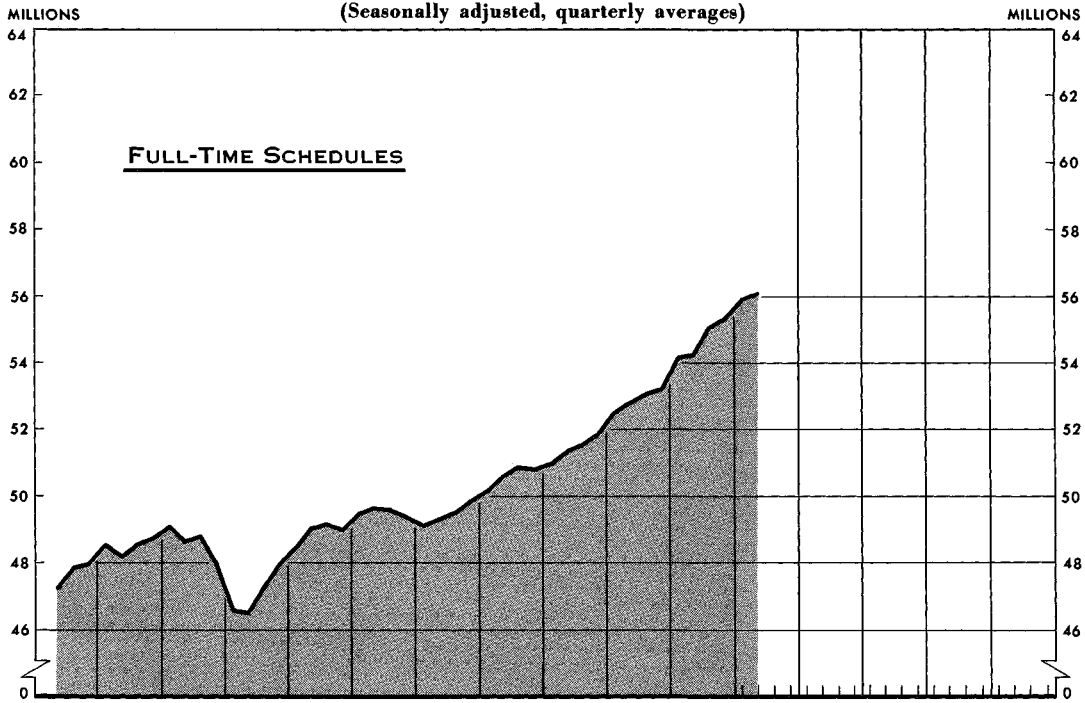
Insured jobless under State unemployment insurance programs excludes workers who have exhausted their benefit rights, new workers, and persons from jobs not covered by State unemployment insurance programs.

Source: Bureau of Employment Security

Chart 11.

PERSONS AT WORK IN NONAGRICULTURAL INDUSTRIES BY FULL- AND PART-TIME STATUS 1955 to date

(Seasonally adjusted, quarterly averages)



EMPLOYMENT IN NONFARM OCCUPATIONS 1957 to date (Seasonally adjusted quarterly averages)

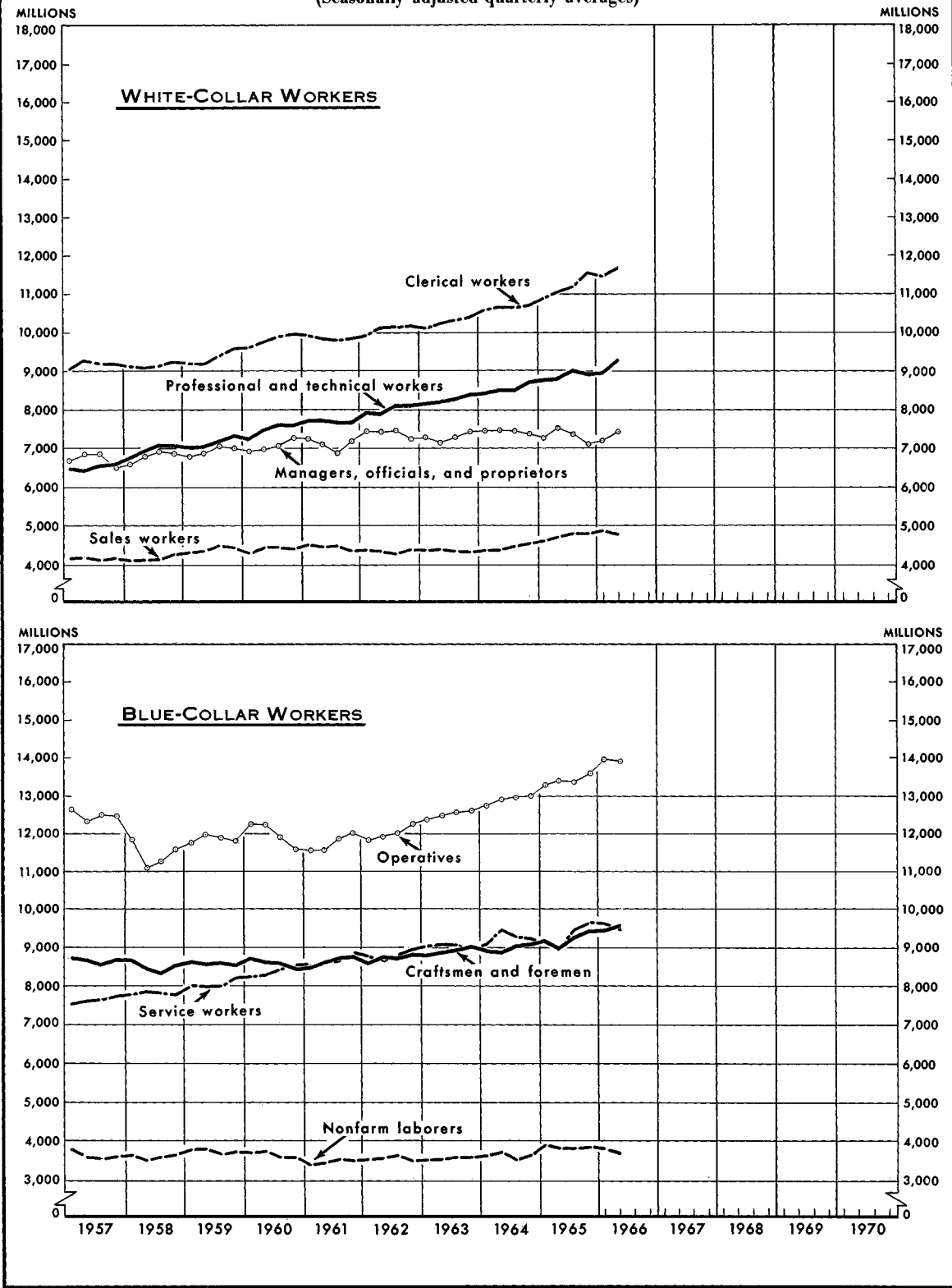


Chart 13.

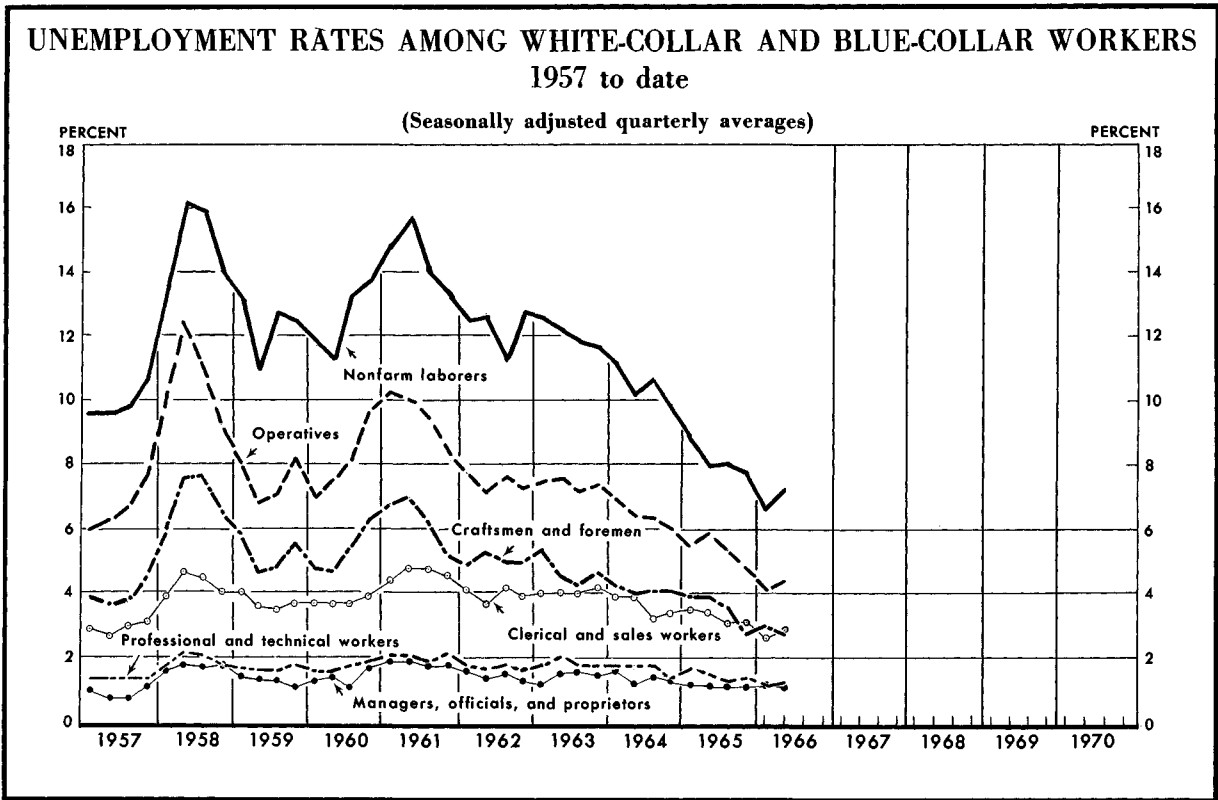
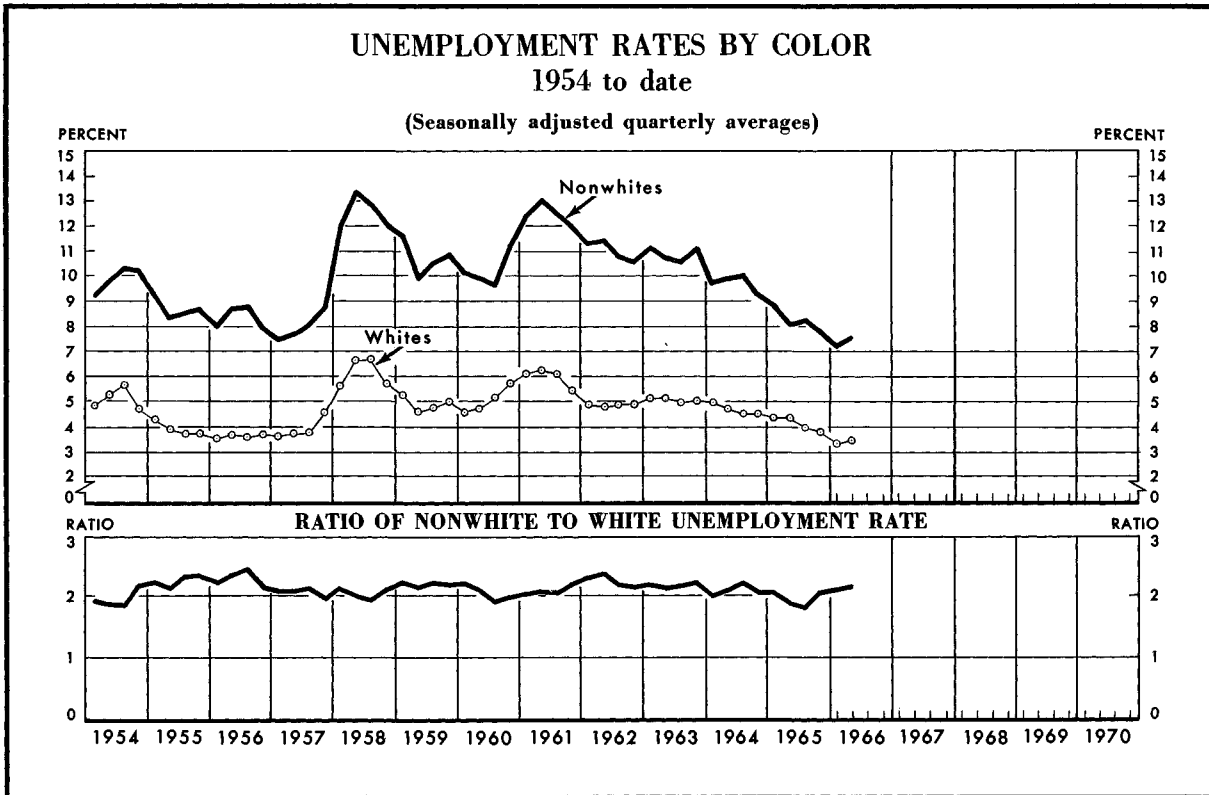


Chart 14.



HOUSEHOLD DATA

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

Year and month	Total noninstitutional population	Total labor force		Civilian labor force							Not in labor force
		Number	Percent of population	Total	Employed ¹			Unemployed ¹			
					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	69,300	61.9	53,860	52,820	8,580	44,240	1,040	1.9	-	40,230
1946.....	106,520	60,970	57.2	55,520	55,250	8,320	46,930	2,270	3.9	-	45,550
1947.....	107,608	61,758	57.4	60,168	57,812	8,256	49,557	2,356	3.9	-	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	1,922	3.1	-	46,710
1953 ³	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 ⁴	125,368	73,126	58.3	70,612	66,681	5,723	60,958	3,931	5.6	-	52,242
1961.....	127,852	74,175	58.0	71,603	66,796	5,463	61,333	4,806	6.7	-	53,677
1962 ⁵	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: June.....	136,160	80,683	59.3	78,003	73,716	5,622	68,094	4,287	5.5	4.7	55,477
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
April.....	137,908	78,914	57.2	75,906	73,105	4,204	68,900	2,802	3.7	3.7	58,994
May.....	138,100	79,751	57.7	76,706	73,764	4,292	69,472	2,942	3.8	4.0	58,349
June.....	138,275	82,700	59.8	79,601	75,731	5,187	70,543	3,870	4.9	4.0	55,575

¹Data 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.

²Not available.

³Beginning 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.

⁴Data 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.

⁵Figures 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 ¹			Unemployed ¹			
					Total	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force		
									Not seasonally adjusted	Seasonally adjusted	
MALE											
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 ²	56,534	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.....	57,484	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 ³	61,000	49,507	81.2	47,025	44,885	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 ⁴	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: June.....	65,974	53,395	80.9	50,746	48,431	4,416	44,015	2,315	4.6	4.1	12,579
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	46,021	46,112	3,098	43,014	1,909	4.0	3.2	15,727
March.....	66,712	51,180	76.7	48,240	46,393	3,225	43,168	1,847	3.8	3.4	15,539
April.....	66,798	51,748	77.5	48,773	47,217	3,533	43,684	1,556	3.2	3.1	15,044
May.....	66,879	52,135	78.0	49,123	47,586	3,496	44,090	1,537	3.1	3.3	14,744
June.....	66,956	54,405	81.3	51,340	49,330	4,048	45,282	2,010	3.9	3.4	12,551
FEMALE											
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	16,348	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 ²	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	1,067	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 ³	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 ⁴	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: June.....	70,186	27,288	38.9	27,257	25,284	1,206	24,079	1,972	7.2	5.8	42,899
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
April.....	71,117	27,166	38.2	27,133	25,888	671	25,216	1,245	4.6	4.8	43,950
May.....	71,221	27,617	38.8	27,584	26,179	797	25,382	1,405	5.1	5.2	43,604
June.....	71,319	28,295	39.7	28,261	26,401	1,139	25,262	1,860	6.6	5.1	43,024

¹See footnote 1, table A-1. ²See footnote 3, table A-1. ³See footnote 4, table A-1. ⁴See footnote 5, table A-1.

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

(In thousands)

Employment status	Total			Male			Female		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	138,275	138,100	136,160	66,956	66,879	65,974	71,319	71,221	70,186
Total labor force	82,700	79,751	80,683	54,405	52,135	53,395	28,295	27,617	27,288
Civilian labor force	79,601	76,706	78,003	51,340	49,123	50,746	28,261	27,584	27,257
Employed	75,731	73,764	73,716	49,330	47,586	48,431	26,401	26,179	25,284
Agriculture	5,187	4,292	5,622	4,048	3,496	4,416	1,139	797	1,206
Nonagricultural industries	70,543	69,472	68,094	45,282	44,090	44,015	25,262	25,382	24,079
Unemployed	3,870	2,942	4,287	2,010	1,537	2,315	1,860	1,405	1,972
Unemployment rate	4.9	3.8	5.5	3.9	3.1	4.6	6.6	5.1	7.2
Not in the labor force	55,575	58,349	55,477	12,551	14,744	12,579	43,024	43,604	42,899
WHITE									
Total labor force	73,492	71,020	71,674	48,966	46,983	48,013	24,526	24,036	23,661
Civilian labor force	70,656	68,233	69,221	46,161	44,227	45,588	24,495	24,005	23,633
Employed	67,595	65,868	65,749	44,563	42,981	43,689	23,032	22,887	22,060
Agriculture	4,500	3,789	4,709	3,609	3,124	3,805	891	665	903
Nonagricultural industries	63,095	62,078	61,041	40,954	39,857	39,884	22,141	22,222	21,157
Unemployed	3,061	2,365	3,472	1,598	1,247	1,899	1,463	1,119	1,573
Unemployment rate	4.3	3.5	5.0	3.5	2.8	4.2	6.0	4.7	6.7
Not in the labor force	50,068	52,391	50,082	11,050	12,966	11,164	39,017	39,424	38,918
NONWHITE									
Total labor force	9,207	8,733	9,008	5,438	5,151	5,382	3,769	3,581	3,626
Civilian labor force	8,944	8,474	8,781	5,178	4,895	5,158	3,766	3,578	3,623
Employed	8,136	7,897	7,966	4,767	4,605	4,742	3,369	3,292	3,224
Agriculture	687	503	913	439	372	611	248	131	302
Nonagricultural industries	7,449	7,394	7,053	4,328	4,233	4,131	3,121	3,161	2,922
Unemployed	809	577	815	411	290	416	397	286	399
Unemployment rate	9.0	6.8	9.3	7.9	5.9	8.1	10.6	8.0	11.0
Not in the labor force	5,507	5,958	5,396	1,501	1,778	1,415	4,007	4,180	3,981

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		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
FULL TIME												
Civilian labor force	70,410	65,750	68,668	43,751	42,993	43,841	19,695	19,601	19,280	6,964	3,156	5,547
Employed:												
Full-time schedules ¹	64,670	61,780	62,512	41,927	41,379	41,647	18,176	18,133	17,474	4,570	2,268	3,391
Part time for economic reasons	2,586	1,667	2,539	845	743	967	751	735	805	987	189	767
Unemployed, looking for full-time work	3,154	2,303	3,617	979	871	1,227	768	733	1,001	1,407	699	1,389
Unemployment rate	4.5	3.5	5.3	2.2	2.0	2.8	3.9	3.7	5.2	20.2	22.1	25.0
PART TIME												
Civilian labor force	9,190	10,957	9,334	1,479	1,782	1,543	4,492	4,919	4,577	3,219	4,256	3,214
Employed (voluntary part time) ¹	8,473	10,318	8,664	1,409	1,711	1,453	4,321	4,772	4,424	2,743	3,835	2,785
Unemployed, looking for part-time work	717	639	670	70	71	90	171	147	153	476	421	429
Unemployment rate	7.8	5.8	7.2	4.7	4.0	5.8	3.8	3.0	3.3	14.8	9.9	13.3

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

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

Age and sex	Thousands of persons			Unemployment rate			Percent distribution		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	3,870	2,942	4,287	4.9	3.8	5.5	100.0	100.0	100.0
Male	2,010	1,537	2,315	3.9	3.1	4.6	51.9	52.2	54.0
14 to 19 years	961	596	998	15.7	13.7	18.6	24.8	20.2	23.2
14 and 15 years	184	99	153	13.9	11.7	13.2	4.8	3.4	3.6
16 to 19 years	777	496	844	16.2	14.2	20.1	20.1	16.9	19.7
20 years and over	1,049	941	1,317	2.3	2.1	29.0	27.1	32.0	30.7
20 to 24 years	273	201	386	5.4	4.3	7.4	7.1	6.8	9.0
25 years and over	776	740	931	1.9	1.8	2.3	20.1	25.2	21.7
25 to 34 years	209	187	214	2.1	1.9	2.1	5.4	6.4	5.0
35 to 44 years	185	161	258	1.7	1.5	2.3	4.8	5.5	6.0
45 to 54 years	180	159	196	1.8	1.6	1.9	4.7	5.4	4.6
55 to 64 years	138	183	190	2.0	2.7	2.8	3.6	6.2	4.4
65 years and over	64	51	74	3.0	2.5	3.4	1.7	1.7	1.7
Female	1,860	1,405	1,972	6.6	5.1	7.2	48.1	47.8	46.0
14 to 19 years	922	525	821	22.6	17.1	24.1	23.8	17.8	19.2
14 and 15 years	95	49	77	14.8	11.1	15.0	2.5	1.7	1.8
16 to 19 years	827	476	745	24.1	18.2	25.8	21.4	16.2	17.4
20 years and over	939	880	1,151	3.9	3.6	4.8	24.2	29.9	26.9
20 to 24 years	290	214	311	7.9	6.0	9.1	7.5	7.3	7.3
25 years and over	649	666	840	3.2	3.2	4.1	16.7	22.7	19.6
25 to 34 years	200	201	233	4.6	4.5	5.5	5.2	6.8	5.4
35 to 44 years	183	180	265	3.2	3.1	4.6	4.7	6.1	6.2
45 to 54 years	162	184	193	2.8	3.1	3.4	4.2	6.3	4.5
55 to 64 years	70	85	118	1.9	2.3	3.2	1.8	2.9	2.8
65 years and over	33	17	32	3.5	1.8	3.3	.9	.6	.7

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

Industry	Unemployment rate			Percent distribution		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	4.9	3.8	5.5	100.0	100.0	100.0
Experienced wage and salary workers	3.8	3.2	4.6	67.2	72.8	70.1
Agriculture	4.7	6.2	6.4	2.4	3.0	3.0
Nonagricultural industries	3.8	3.2	4.5	64.8	69.8	67.1
Mining, forestry, fisheries	2.9	3.3	5.1	.5	.7	.7
Construction	4.9	5.7	7.4	5.6	8.0	7.6
Manufacturing	3.4	3.0	4.1	18.8	21.1	18.8
Durable goods	3.2	2.4	3.1	10.1	9.6	8.0
Primary metal industries	2.0	1.2	2.1	.7	.6	.7
Fabricated metal products	3.1	3.7	2.6	1.3	1.9	.9
Machinery	2.1	2.0	1.3	1.1	1.4	.6
Electrical equipment	3.4	2.4	3.5	1.8	1.6	1.4
Transportation equipment	3.0	1.9	3.1	1.8	1.4	1.5
Motor vehicles and equipment	2.8	1.3	2.7	.8	.4	.7
All other transportation equipment	3.3	2.4	3.4	1.0	1.0	.8
Other durable goods industries	4.7	2.9	4.9	3.4	2.7	2.9
Nondurable goods	3.8	4.0	5.4	8.8	11.6	10.8
Food and kindred products	5.6	5.2	5.8	2.8	3.2	2.5
Textile mill products	3.0	3.4	4.4	.8	1.2	1.1
Apparel and other finished textile products	6.1	6.4	10.7	2.4	3.2	3.4
Other nondurable goods industries	2.4	2.8	3.8	2.7	4.0	3.7
Transportation and public utilities	2.4	1.7	3.4	3.0	2.7	3.6
Railroads and railway express	1.8	1.7	3.1	.4	.4	.6
Other transportation	3.5	2.2	4.8	1.7	1.4	2.0
Communication and other public utilities	1.6	1.3	2.3	.9	.9	1.0
Wholesale and retail trade	4.9	4.5	5.4	15.3	18.0	15.2
Finance, insurance, and real estate	2.5	2.0	2.6	2.0	2.0	1.9
Service industries	4.5	2.8	4.8	18.4	15.5	17.5
Professional services	3.7	1.8	3.3	8.5	5.8	6.6
All other service industries	5.5	4.3	6.7	9.9	9.7	10.9
Public administration	1.2	1.4	1.9	1.2	1.9	1.7
Self-employed and unpaid family workers . . . . .	.6	.7	.7	1.7	2.3	1.8
No previous work experience	-	-	-	31.1	24.9	28.1
14 to 19 years	-	-	-	27.5	21.5	25.0
20 years and over	-	-	-	3.7	3.4	3.1

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

Occupation	Unemployment rate			Percent distribution		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	4.9	3.8	5.5	100.0	100.0	100.0
White-collar workers	2.3	1.8	2.7	20.3	20.6	20.6
Professional and technical	2.2	.9	2.1	5.0	2.8	4.3
Managers, officials, and proprietors	.9	1.1	.9	1.7	2.7	1.6
Clerical workers	3.0	2.5	3.8	9.5	10.1	10.4
Sales workers	3.2	2.9	3.7	4.1	4.9	4.3
Blue-collar workers	4.2	3.9	5.2	30.9	37.0	34.6
Craftsmen and foremen	2.3	2.2	3.0	5.9	7.5	6.7
Operatives	4.4	4.4	5.8	16.9	21.4	19.4
Nonfarm laborers	6.9	6.0	7.8	8.1	8.2	8.5
Service workers	5.8	4.3	6.2	15.3	14.7	14.2
Private household workers	4.7	2.9	5.0	2.7	2.3	2.7
Other service workers	6.0	4.7	6.5	12.6	12.4	11.5
Farm workers	1.9	2.1	2.0	2.4	2.9	2.5
Farmers and farm managers	.5	.5	.1	.3	.4	(1)
Farm laborers and foremen	3.2	4.0	3.6	2.1	2.5	2.4
No previous work experience	-	-	-	31.1	24.9	28.1

¹ Less than 0.05 percent.

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

Characteristics	Thousands of persons			Unemployment rate			Percent distribution		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
MARITAL STATUS									
Total	3,870	2,942	4,287	4.9	3.8	5.5	100.0	100.0	100.0
Male	2,010	1,537	2,315	3.9	3.1	4.6	51.9	52.2	54.0
Married, wife present	600	573	743	1.6	1.5	2.0	15.5	19.5	17.3
Single	1,275	862	1,408	11.7	9.8	13.4	32.9	29.3	32.8
14 to 19 years	941	585	979	16.1	14.1	19.1	24.3	19.9	22.8
20 years and over	333	277	429	6.6	5.9	8.0	8.6	9.4	10.0
Other marital status	135	102	164	5.0	3.9	6.0	3.5	3.5	3.8
Female	1,860	1,405	1,972	6.6	5.1	7.2	48.1	47.8	46.0
Married, husband present	518	509	674	3.4	3.3	4.5	13.4	17.3	15.7
Single	1,101	628	1,004	14.4	9.6	14.3	28.4	21.3	23.4
14 to 19 years	875	480	762	23.8	17.8	24.8	22.6	16.3	17.8
20 years and over	226	148	242	5.7	3.8	6.1	5.8	5.0	5.6
Other marital status	242	268	294	4.4	4.8	5.5	6.3	9.1	6.9
HOUSEHOLD RELATIONSHIP									
Total	3,870	2,942	4,287	4.9	3.8	5.5	100.0	100.0	100.0
Household head	909	871	1,110	2.0	1.9	2.4	23.5	29.6	25.9
Living with relatives	701	702	902	1.7	1.7	2.2	18.1	23.9	21.0
Not living with relatives	208	168	208	3.8	3.1	3.9	5.4	5.7	4.9
Wife of head	497	500	660	3.3	3.3	4.5	12.8	17.0	15.4
Other relative of head	2,399	1,506	2,452	14.0	10.8	15.2	62.0	51.2	57.2
Non-relative of head	65	65	65	5.0	5.0	4.4	1.7	2.2	1.5

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		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
IN SCHOOL									
Civilian labor force	1,129	3,855	1,842	1,021	3,531	1,684	110	331	159
Employed	828	3,090	1,351	767	2,862	1,265	63	234	87
Unemployed	301	765	491	254	669	419	47	97	72
Unemployment rate	26.7	19.8	26.7	24.9	18.9	24.9	42.7	29.3	45.3
Not in the labor force	2,275	7,210	3,236	1,923	6,254	2,863	352	954	377
NOT IN SCHOOL									
Civilian labor force	10,380	5,176	8,756	9,117	4,456	7,633	1,265	718	1,121
Employed	8,764	4,782	7,290	7,817	4,184	6,423	948	597	867
Unemployed	1,616	394	1,466	1,300	272	1,210	317	121	254
Unemployment rate	15.6	7.6	16.7	14.3	6.1	15.9	25.1	16.9	22.7
Not in the labor force	4,558	1,999	4,042	3,959	1,676	3,470	601	325	574

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

Duration of unemployment	Thousands of persons			Percent distribution			Category	Thousands of persons			Percent distribution		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965		June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	3,870	2,942	4,287	100.0	100.0	100.0	Total	3,870	2,942	4,287	100.0	100.0	100.0
Less than 5 weeks	2,738	1,651	2,896	70.7	56.1	62.9	Persons on temporary layoff	102	54	103	2.6	1.8	2.4
5 to 14 weeks	666	699	829	17.2	23.4	19.4		Persons scheduled to begin new jobs within 30 days	365	128	326	9.4	4.4	7.6
5 and 6 weeks	226	237	258	5.8	8.1	6.0	All other unemployed ...		3,403	2,760	3,858	87.9	93.8	90.0
7 to 10 weeks	295	315	376	7.6	10.7	8.8							
11 to 14 weeks	145	137	196	3.7	4.7	4.6							
15 weeks and over	466	602	762	12.0	20.5	17.8							
15 to 26 weeks	231	307	384	6.0	10.4	9.0							
27 weeks and over	236	295	378	6.1	10.0	8.9							
Average (mean) duration	7.5	10.8	9.5	-	-	-							

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		
	June 1966	June 1965	June 1966	June 1965	June 1966	June 1965	June 1966	June 1965	
INDUSTRY									
Total	12.0	17.8	100.0	100.0	6.1	8.8	100.0	100.0	100.0
Experienced wage and salary workers	14.8	21.5	82.5	84.8	7.5	10.7	81.4	85.2	85.6
Agriculture	(1)	14.6	1.1	2.5	-	8.5	-	2.9	2.5
Nonagricultural industries	15.1	21.8	81.4	82.3	7.7	10.8	81.4	82.3	83.1
Mining, forestry, fisheries	(1)	40.0	1.7	1.6	(1)	(1)	1.7	1.3	.9
Construction	15.8	20.9	7.3	8.9	10.2	6.5	9.3	5.5	5.6
Manufacturing	15.9	25.4	25.0	26.9	7.0	14.1	21.5	30.1	26.5
Durable goods	13.4	29.0	11.1	13.1	4.9	17.7	8.0	16.1	15.3
Nondurable goods	19.2	22.7	13.9	13.8	9.4	11.4	13.5	14.0	11.3
Transportation and public utilities	22.6	24.5	5.6	5.0	12.2	17.4	5.9	7.1	6.0
Wholesale and retail trade	14.2	20.2	17.9	17.3	7.1	8.0	17.7	13.7	15.3
Finance, insurance, and real estate, and service industries	13.6	19.2	22.9	21.0	6.9	10.3	22.8	22.7	23.8
Public administration	(1)	18.1	1.1	1.7	(1)	9.7	2.5	1.8	5.1
Self-employed and unpaid family workers	(1)	36.4	5.1	3.7	(1)	26.0	6.8	5.3	12.9
No previous work experience	4.8	7.3	12.4	11.5	2.3	3.0	11.8	9.5	1.5
OCCUPATION									
Total	12.0	17.8	100.0	100.0	6.1	8.8	100.0	100.0	100.0
White-collar workers	15.7	21.3	26.5	24.7	7.7	11.8	25.4	27.5	42.4
Professional and technical	13.3	21.7	5.6	5.2	3.1	13.6	2.5	6.6	11.3
Managers, officials, and proprietors	(1)	37.1	5.8	3.4	(1)	27.1	6.8	5.0	9.5
Clerical workers	13.4	18.7	10.6	10.9	7.6	9.0	11.9	10.6	15.4
Sales workers	13.4	21.1	4.5	5.1	6.4	10.8	4.2	5.3	6.2
Blue-collar workers	15.1	23.3	39.0	45.3	7.9	11.5	39.8	45.2	37.1
Craftsmen and foremen	20.5	29.4	10.1	11.2	14.4	13.1	14.0	10.1	12.6
Operatives	15.8	23.3	22.2	25.3	6.7	11.1	18.6	24.3	18.8
Nonfarm laborers	9.9	18.5	6.7	8.8	5.4	11.3	7.2	10.8	5.7
Service workers	15.5	20.4	19.8	16.3	8.4	9.9	21.2	15.9	12.9
Private household workers	14.3	21.7	3.2	3.3	10.5	13.0	4.7	4.0	2.8
Other service workers	15.8	20.1	16.6	13.0	8.0	9.1	16.5	11.9	10.0
Farm workers	(1)	15.9	2.2	2.2	(1)	8.4	1.7	2.4	6.2
Farmers and farm managers	(1)	-	.6	-	(1)	-	1.7	-	2.8
Farm laborers and foremen	(1)	16.2	1.5	2.2	-	8.6	-	2.4	3.4
No previous work experience	4.8	7.3	12.4	11.5	2.3	3.0	11.8	9.5	1.5

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

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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		
	June 1966	June 1965	June 1966	June 1965	June 1966	June 1965	June 1966	June 1965	
AGE									
Total.....	12.0	17.8	100.0	100.0	6.1	8.8	100.0	100.0	100.0
Male.....	12.7	18.1	54.8	55.0	7.1	10.2	60.6	62.4	64.5
14 to 19 years.....	3.1	6.1	6.4	8.0	.6	2.5	2.1	6.6	7.7
20 to 24 years.....	6.2	10.9	3.6	5.5	1.5	8.5	1.7	8.7	6.4
25 to 44 years.....	20.8	28.0	17.6	17.3	12.7	18.2	21.2	22.8	26.4
45 years and over.....	33.2	40.2	27.2	24.2	21.9	20.0	35.6	24.3	24.0
Female.....	11.3	17.4	45.2	45.0	5.0	7.2	39.4	37.6	35.5
14 to 19 years.....	5.4	10.6	10.7	11.4	2.0	2.4	7.6	5.3	5.1
20 to 24 years.....	8.6	11.3	5.4	4.6	3.1	2.9	3.8	2.4	4.6
25 to 44 years.....	19.1	24.3	15.6	15.9	9.4	11.8	15.3	15.6	12.6
45 years and over.....	23.8	29.2	13.5	13.1	11.3	15.8	12.7	14.3	13.2
COLOR									
Total.....	12.0	17.8	100.0	100.0	6.1	8.8	100.0	100.0	100.0
White, total.....	11.5	17.1	75.2	77.7	5.8	8.0	75.8	73.5	88.8
Male.....	11.7	17.2	40.0	42.9	6.8	9.2	46.2	46.0	58.0
Female.....	11.2	16.9	35.1	34.9	4.8	6.6	29.7	27.5	30.8
Nonwhite, total.....	14.2	20.9	24.8	22.3	7.0	12.3	24.2	26.5	11.2
Male.....	17.0	22.4	15.0	12.2	8.3	14.9	14.4	16.4	6.5
Female.....	11.6	19.3	9.9	10.1	5.8	9.5	9.7	10.1	4.7
MARITAL STATUS									
Total.....	12.0	17.8	100.0	100.0	6.1	8.8	100.0	100.0	100.0
Male.....	12.7	18.1	54.9	55.0	7.1	10.2	60.6	62.4	64.5
Married, wife present.....	23.3	29.2	30.0	28.4	15.5	15.9	39.4	31.3	47.5
Single.....	5.9	10.3	16.1	19.0	2.0	5.3	10.6	23.3	13.7
14 to 19 years.....	3.3	6.1	6.7	7.9	.6	2.5	2.5	6.4	7.3
20 years and over.....	13.2	19.8	9.4	11.1	5.7	14.9	8.1	17.0	6.3
Other marital status.....	30.4	35.4	8.8	7.6	18.5	17.7	10.6	7.7	3.4
Female.....	11.3	17.4	45.1	45.0	5.0	7.2	39.4	37.6	35.5
Married, husband present.....	15.3	22.3	17.0	18.7	6.6	8.9	14.4	15.9	19.0
Single.....	6.1	10.3	14.4	13.5	2.5	3.2	11.0	9.5	9.6
14 to 19 years.....	5.1	10.4	9.7	10.4	1.6	2.1	5.9	4.2	4.6
20 years and over.....	9.7	19.9	4.7	3.1	5.3	6.6	5.1	4.2	5.0
Other marital status.....	26.4	30.6	13.7	11.8	13.6	17.0	14.0	13.3	6.9

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		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
	Total.....	3,154	2,303	3,617	717	639	670	18.5	21.7	15.6
Male.....	1,716	1,239	1,990	294	298	325	14.6	19.4	14.0
14 to 19 years.....	737	360	762	224	227	235	23.3	38.2	23.5
Major activity:									
Going to school.....	110	262	157	65	216	91	37.1	45.2	35.3
All other.....	627	136	595	159	12	147	20.2	13.2	19.9
20 to 24 years.....	254	192	350	18	19	35	6.6	9.5	9.1
25 to 34 years.....	556	490	651	19	15	16	3.3	3.0	2.4
35 years and over.....	169	197	226	34	35	39	16.7	15.5	14.7
Female.....	1,438	1,064	1,627	423	341	345	22.7	24.3	17.5
14 to 19 years.....	670	331	627	252	194	194	27.3	37.0	23.5
Major activity:									
Going to school.....	86	190	173	85	178	91	49.7	49.4	31.3
All other.....	584	141	449	167	16	113	22.2	10.2	26.1
20 to 24 years.....	252	190	232	38	26	30	13.1	12.1	9.6
25 to 34 years.....	438	461	538	109	103	93	19.9	19.3	13.5
35 years and over.....	78	93	121	27	19	30	25.2	18.6	19.9

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

Age and sex	Thousands of persons			Labor force participation rate		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
	Total	82,700	79,751	80,683	59.8	57.7	59.3
Male	54,405	52,135	53,395	81.3	73.0	80.9
14 to 19 years	6,557	4,788	5,852	60.9	44.6	57.0
14 and 15 years	1,327	850	1,155	36.4	23.4	32.6
16 and 17 years	2,264	1,622	2,108	64.3	46.1	59.9
18 and 19 years	2,966	2,316	2,589	82.2	64.8	80.8
20 to 24 years	6,391	6,017	6,151	92.2	87.0	91.5
25 to 34 years	10,792	10,735	10,709	97.9	97.5	98.0
35 to 44 years	11,417	11,456	11,540	97.5	97.7	97.6
45 to 54 years	10,199	10,165	10,159	95.4	95.1	95.8
55 to 64 years	6,888	6,894	6,781	85.1	85.2	84.8
55 to 59 years	3,982	3,983	3,927	90.2	90.3	90.1
60 to 64 years	2,906	2,911	2,854	78.9	79.1	78.4
65 years and over	2,163	2,077	2,203	28.0	26.9	28.9
Female	28,295	27,617	27,288	39.7	38.8	38.9
14 to 19 years	4,081	3,071	3,406	38.8	29.3	33.9
14 and 15 years	646	442	512	18.2	12.5	14.9
16 and 17 years	1,336	987	1,182	38.9	28.8	34.4
18 and 19 years	2,098	1,642	1,713	59.3	46.8	54.2
20 to 24 years	3,694	3,608	3,438	53.2	52.1	51.0
25 to 34 years	4,374	4,509	4,270	38.7	39.9	38.0
35 to 44 years	5,668	5,733	5,777	46.1	46.6	46.5
45 to 54 years	5,851	5,958	5,742	51.4	52.4	51.2
55 to 64 years	3,690	3,776	3,672	41.5	42.5	42.0
55 to 59 years	2,272	2,300	2,281	47.5	48.2	48.7
60 to 64 years	1,418	1,476	1,391	34.4	35.9	34.4
65 years and over	939	962	980	9.4	9.7	10.0

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

Age and sex	(In thousands)					
	Male			Female		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
All industries	49,330	47,586	48,431	26,401	26,179	25,284
14 to 19 years	5,148	3,752	4,365	3,152	2,539	2,579
20 to 24 years	4,807	4,527	4,836	3,392	3,382	3,117
25 to 34 years	9,793	9,773	9,749	4,166	4,300	4,030
35 to 44 years	10,823	10,896	10,887	5,480	5,549	5,508
45 to 54 years	9,917	9,905	9,878	5,686	5,772	5,547
55 to 64 years	6,745	6,707	6,587	3,620	3,690	3,555
65 years and over	2,097	2,027	2,129	905	946	949
Nonagricultural industries	45,282	44,090	44,015	25,262	25,382	24,079
14 to 19 years	4,195	3,232	3,472	2,928	2,488	2,375
20 to 24 years	4,548	4,321	4,496	3,310	3,336	3,050
25 to 34 years	9,375	9,369	9,252	4,021	4,164	3,866
35 to 44 years	10,257	10,339	10,228	5,280	5,394	5,290
45 to 54 years	9,200	9,181	9,060	5,443	5,583	5,252
55 to 64 years	6,075	6,055	5,868	3,438	3,530	3,368
65 years and over	1,632	1,593	1,640	840	889	877
Agriculture	4,048	3,496	4,416	1,139	797	1,206
14 to 19 years	954	521	893	224	51	203
20 to 24 years	258	206	341	82	46	66
25 to 34 years	419	404	497	145	137	165
35 to 44 years	566	556	659	199	154	217
45 to 54 years	717	724	819	243	190	296
55 to 64 years	669	652	719	181	161	186
65 years and over	467	433	489	65	57	72

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

Characteristics	(In thousands)								
	Total			Male			Female		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
CLASS OF WORKER									
Total	75,731	73,764	73,716	49,330	47,586	48,431	26,401	26,179	25,284
Nonagricultural industries	70,543	69,472	68,094	45,282	44,090	44,015	25,262	25,382	24,079
Wage and salary workers	63,664	62,529	61,093	40,439	39,210	38,997	23,225	23,319	22,096
Private household workers	2,549	2,571	2,659	448	393	502	2,102	2,178	2,157
Government workers	9,918	10,302	9,297	5,805	5,828	5,565	4,113	4,473	3,733
Other wage and salary workers	51,197	49,656	49,137	34,186	32,989	32,930	17,010	16,668	16,206
Self-employed workers	6,213	6,371	6,359	4,740	4,819	4,905	1,473	1,553	1,454
Unpaid family workers	666	571	644	102	61	113	564	510	531
Agriculture	5,187	4,292	5,622	4,048	3,496	4,416	1,139	797	1,206
Wage and salary workers	1,895	1,326	1,913	1,513	1,100	1,536	381	226	377
Self-employed workers	2,264	2,253	2,530	2,137	2,117	2,378	127	136	153
Unpaid family workers	1,029	713	1,177	398	278	503	631	435	674
OCCUPATION									
Total	75,731	73,764	73,716	49,330	47,586	48,431	26,401	26,179	25,284
White-collar workers	32,975	33,029	32,142	18,315	18,239	18,048	14,658	14,790	14,092
Professional and technical	8,808	9,445	8,580	5,651	5,897	5,459	3,157	3,548	3,120
Managers, officials, and proprietors	7,529	7,345	7,581	6,306	6,179	6,401	1,222	1,166	1,180
Clerical workers	11,881	11,476	11,115	3,397	3,202	3,302	8,483	8,274	7,813
Sales workers	4,757	4,763	4,866	2,961	2,961	2,886	1,796	1,802	1,979
Blue-collar workers	28,312	27,139	27,055	23,768	22,767	22,907	4,545	4,374	4,147
Craftsmen and foremen	9,828	9,632	9,196	9,584	9,400	8,881	245	232	317
Operatives	14,293	13,757	13,539	10,130	9,748	9,843	4,164	4,011	3,694
Nonfarm laborers	4,191	3,750	4,320	4,054	3,619	4,183	136	131	136
Service workers	9,639	9,623	9,252	3,528	3,355	3,351	6,112	6,268	5,900
Private household workers	2,145	2,244	2,195	56	63	64	2,089	2,181	2,131
Other service workers	7,494	7,379	7,057	3,472	3,292	3,287	4,023	4,087	3,769
Farm workers	4,804	3,975	5,266	3,718	3,226	4,123	1,087	748	1,144
Farmers and farm managers	2,201	2,202	2,441	2,069	2,063	2,292	132	139	149
Farm laborers and foremen	2,603	1,773	2,825	1,649	1,163	1,831	955	609	995

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Table A-17: Employed persons, by hours worked

(In thousands)

Hours worked	All industries			Nonagricultural industries			Agriculture		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	75,731	73,764	73,716	70,543	69,472	68,094	5,187	4,292	5,622
With a job but not at work	4,281	2,415	3,873	4,210	2,310	3,765	71	105	108
At work	71,449	71,349	69,842	66,333	67,162	64,331	5,116	4,187	5,512
1-34 hours	12,880	14,154	13,109	11,420	12,772	11,462	1,460	1,382	1,646
1-4 hours	842	1,137	981	773	1,066	911	70	70	70
5-14 hours	3,069	3,613	3,436	2,734	3,296	3,101	334	316	332
15-34 hours	8,963	9,404	8,692	7,906	8,409	7,448	1,056	995	1,243
35 hours or more	58,570	57,195	56,734	54,914	54,391	52,867	3,657	2,806	3,866
35-40 hours	34,052	33,576	32,795	33,258	32,951	32,011	794	626	784
41 hours and over	24,518	23,619	23,939	21,656	21,440	20,856	2,863	2,180	3,082
Average hours, total at work	41.3	40.4	41.1	40.7	40.1	40.4	48.2	45.8	48.2

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

(In thousands)

Full- or part-time status	All industries			Nonagricultural industries		
	June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	75,731	73,764	73,716	70,543	69,472	68,094
With a job but not at work	4,281	2,415	3,873	4,210	2,310	3,765
At work	71,449	71,349	69,842	66,333	67,162	64,331
On full-time schedules	60,889	59,665	59,112	57,057	56,562	54,929
35 hours or more	58,570	57,195	56,734	54,914	54,391	52,867
1-34 hours for noneconomic reasons	2,320	2,470	2,378	2,143	2,171	2,062
Bad weather	294	688	445	188	461	211
Industrial dispute	39	46	37	39	46	37
Vacation	454	216	366	438	210	356
Illness	672	872	722	645	837	689
Holiday	48	16	22	48	16	21
All other reasons	814	632	786	786	601	748
On part time for economic reasons	2,586	1,667	2,539	2,239	1,545	2,236
Usually work full time	1,140	865	1,070	1,036	829	944
Average hours	23.0	23.6	22.7	23.2	23.7	23.0
Usually work part time	1,446	803	1,471	1,203	716	1,292
Average hours	16.6	18.2	17.1	16.7	18.4	16.9
On part time for noneconomic reasons; usually work part time	7,973	10,014	8,189	7,034	9,055	7,162

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								
	June 1966	May 1966	June 1965	Total			Wage and salary workers					
				June 1966	May 1966	June 1965	Number			Percent paid		
							June 1966	May 1966	June 1965	June 1966	May 1966	June 1965
Total	4,281	2,415	3,873	4,210	2,310	3,765	3,902	2,080	3,417	58.4	50.9	56.8
Bad weather	15	76	17	2	45	6	3	28	-	-	(1)	-
Industrial dispute	43	65	42	43	65	42	43	65	42	-	-	-
Vacation	2,527	808	2,231	2,520	803	2,213	2,393	756	2,097	74.2	91.3	74.3
Illness	958	947	875	928	904	827	854	841	743	37.8	33.8	34.2
All other reasons	738	521	708	718	494	678	610	392	536	28.9	20.7	24.4

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

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

June 1966
(In thousands)

Age, sex, and color	Total labor force		Total	Civilian labor force					Not in labor force				
	Number	Percent of population		Employed			Unemployed		Total	Keeping house	In school	Unable to work	Other
				Total	Agriculture	Nonagricultural industries	Number	Percent of labor force					
Male	54,405	81.3	51,340	49,330	4,048	45,282	2,010	3.9	12,551	104	2,219	1,164	9,064
14 and 15 years	1,327	36.4	1,327	1,142	381	761	184	13.9	2,322	8	958	8	1,348
16 and 17 years	2,264	64.3	2,219	1,796	367	1,430	423	19.1	1,255	6	556	8	684
18 and 19 years	2,966	82.2	2,563	2,210	206	2,004	354	13.8	641	0	340	11	290
20 to 24 years	6,391	92.2	5,079	4,807	258	4,548	273	5.4	544	0	265	42	238
25 to 29 years	5,522	97.4	5,074	4,947	173	4,774	127	2.5	147	1	65	30	51
30 to 34 years	5,270	98.5	4,928	4,846	246	4,601	82	1.7	81	2	12	29	38
35 to 39 years	5,590	97.6	5,320	5,227	261	4,966	93	1.7	139	2	7	53	76
40 to 44 years	5,827	97.4	5,689	5,596	305	5,291	92	1.6	158	3	6	57	92
45 to 49 years	5,370	96.3	5,291	5,197	297	4,900	94	1.8	207	3	2	96	106
50 to 54 years	4,829	94.3	4,806	4,720	420	4,300	86	1.8	291	8	2	101	179
55 to 59 years	3,982	90.2	3,978	3,899	343	3,555	79	2.0	435	3	2	142	288
60 to 64 years	2,906	78.9	2,905	2,846	326	2,520	59	2.0	777	9	2	140	625
65 to 69 years	1,242	43.7	1,242	1,195	225	971	46	3.7	1,598	7	0	126	1,466
70 years and over	921	18.9	921	902	242	661	18	2.0	3,956	52	2	321	3,582
White	48,966	81.6	46,161	44,563	3,609	40,954	1,598	3.5	11,050	89	1,877	962	8,123
Nonwhite	5,438	78.4	5,178	4,767	439	4,328	411	7.9	1,501	15	343	202	941
Female	28,295	39.7	28,261	26,401	1,139	25,262	1,860	6.6	43,024	35,737	2,394	728	4,165
14 and 15 years	646	18.2	646	551	102	449	95	14.8	2,897	231	1,022	8	1,636
16 and 17 years	1,336	38.9	1,336	930	73	857	407	30.4	2,095	370	752	3	969
18 and 19 years	2,098	59.3	2,091	1,671	49	1,623	420	20.1	1,441	713	356	6	365
20 to 24 years	3,694	53.2	3,682	3,392	82	3,310	290	7.9	3,248	2,851	175	20	202
25 to 29 years	2,263	39.0	2,258	2,161	76	2,085	97	4.3	3,542	3,424	32	15	72
30 to 34 years	2,111	38.3	2,108	2,005	69	1,936	103	4.9	3,394	3,318	11	11	54
35 to 39 years	2,621	43.9	2,618	2,535	89	2,446	83	3.2	3,344	3,243	11	15	75
40 to 44 years	3,047	48.1	3,045	2,945	110	2,834	100	3.3	3,287	3,209	12	25	40
45 to 49 years	3,047	51.4	3,046	2,947	117	2,829	99	3.3	2,881	2,780	14	35	52
50 to 54 years	2,804	51.5	2,803	2,739	126	2,614	63	2.3	2,643	2,555	5	40	44
55 to 59 years	2,272	47.5	2,272	2,217	98	2,118	55	2.4	2,511	2,385	0	30	97
60 to 64 years	1,418	34.4	1,418	1,403	83	1,320	15	1.1	2,699	2,571	0	57	70
65 to 69 years	571	16.7	571	547	40	507	24	4.2	2,846	2,686	1	53	105
70 years and over	368	5.6	368	358	25	333	9	2.5	6,195	5,400	0	411	385
White	24,526	38.6	24,495	23,032	891	22,141	1,463	6.0	39,017	32,705	1,989	600	3,722
Nonwhite	3,769	48.5	3,766	3,369	248	3,121	397	10.6	4,007	3,032	404	128	443

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

June 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 ¹	100.0	86.4	1.6	1.8	10.1	100.0	16.7	53.3	14.4	15.5
Construction	100.0	90.1	4.2	2.1	3.6	100.0	15.0	54.7	14.2	16.1
Manufacturing	100.0	95.3	1.6	.4	2.8	100.0	8.2	58.8	17.7	15.4
Durable goods	100.0	96.7	1.4	.2	1.6	100.0	6.7	58.2	18.5	16.5
Nondurable goods	100.0	92.9	1.9	.6	4.4	100.0	10.2	59.4	16.4	13.8
Transportation and public utilities	100.0	95.1	1.2	1.1	2.7	100.0	8.3	59.7	13.6	18.5
Wholesale and retail trade	100.0	78.9	1.5	2.8	16.9	100.0	23.4	40.8	16.5	19.4
Finance, insurance, and real estate	100.0	90.9	.5	.3	8.4	100.0	12.0	65.1	10.2	12.8
Service industries	100.0	73.0	1.5	4.0	21.6	100.0	30.5	45.3	10.7	12.6

¹Includes 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

Occupation	June 1966 (Percent distribution)						Hours of work						Average hours, total at work
	Full or part-time status						Total at work	1 to 34 hours	35 to 40 hours	41 to 48 hours	49 hours and over		
	Total at work		On full-time schedules	On part time									
				Economic reasons		Other reasons							
Thousands	Percent		Usually full time	Usually part time	Usually part time								
White-collar workers	30,560	100.0	87.4	0.8	0.7	11.1	100.0	15.5	51.6	12.2	20.7	41.6	
Professional and technical	7,647	100.0	89.1	.8	.5	9.6	100.0	15.2	53.3	11.4	20.1	41.4	
Managers, officials, and proprietors	7,158	100.0	96.2	.4	.1	3.3	100.0	5.9	34.7	15.7	43.8	49.8	
Clerical workers	11,262	100.0	85.8	1.0	.8	12.4	100.0	16.7	66.9	9.9	6.5	38.0	
Sales workers	4,493	100.0	74.3	1.1	1.7	22.8	100.0	28.2	37.5	13.6	20.6	37.9	
Blue-collar workers	27,017	100.0	90.6	2.5	1.9	5.1	100.0	13.3	51.9	17.3	17.5	41.5	
Craftsmen and foremen	9,352	100.0	95.3	1.7	.7	2.1	100.0	7.9	51.4	18.9	21.6	43.4	
Operatives	13,603	100.0	92.4	2.4	1.1	4.0	100.0	11.4	54.4	17.5	16.6	42.1	
Nonfarm laborers	4,062	100.0	73.0	4.4	7.1	15.3	100.0	31.9	44.7	12.6	10.6	35.3	
Service workers	9,134	100.0	67.2	1.5	5.5	25.7	100.0	35.2	39.0	12.8	12.9	35.3	
Private household workers	2,084	100.0	36.8	1.4	13.1	48.7	100.0	65.5	21.7	6.4	6.4	24.2	
Other service workers	7,050	100.0	76.3	1.5	3.2	19.0	100.0	26.3	44.1	14.8	14.8	38.6	

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

Occupation	Thousands						Percent distribution								
	Total			Male			Female			White			Nonwhite		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female			
Total	75,731	49,330	26,401	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
White-collar workers	32,975	18,315	14,658	43.5	37.1	55.5	46.3	39.2	60.1	20.2	17.4	24.1			
Professional and technical	8,808	5,651	3,157	11.6	11.5	12.0	12.3	12.1	12.6	6.2	5.4	7.3			
Medical and other health	1,417	567	850	1.9	1.1	3.2	2.0	1.2	3.4	1.1	.6	1.9			
Teachers, except college	1,674	484	1,189	2.2	1.0	4.5	2.2	1.0	4.6	2.0	.7	3.7			
Other professional and technical	5,717	4,600	1,118	7.5	9.3	4.2	8.1	9.9	4.6	3.1	4.0	1.7			
Managers, officials, and proprietors	7,529	6,306	1,222	9.9	12.8	4.6	10.8	13.8	5.0	2.6	3.2	1.8			
Salaried workers	4,702	3,950	752	6.2	8.0	2.8	6.8	8.7	3.2	1.2	1.5	.7			
Self-employed workers in retail trade	1,329	1,043	285	1.8	2.1	1.1	1.9	2.3	1.1	.8	.8	.7			
Self-employed workers, except retail trade	1,498	1,313	185	2.0	2.7	.7	2.1	2.8	.7	.7	.9	.4			
Clerical workers	11,881	3,397	8,483	15.7	6.9	32.1	16.4	6.9	34.9	9.5	6.8	13.2			
Stenographers, typists, and secretaries	3,021	51	2,970	4.0	.1	11.2	4.2	.1	12.3	1.8	.1	4.2			
Other clerical workers	8,860	3,346	5,513	11.7	6.8	20.9	12.2	6.8	22.6	7.6	6.7	8.9			
Sales workers	4,757	2,961	1,796	6.3	6.0	6.8	6.8	6.4	7.5	2.0	2.0	1.8			
Retail trade	2,805	1,236	1,569	3.7	2.5	5.9	4.0	2.6	6.6	1.4	1.2	1.5			
Other sales workers	1,952	1,725	227	2.6	3.5	.9	2.8	3.8	.9	.6	.8	.3			
Blue-collar workers	28,312	23,768	4,545	37.4	48.2	17.2	36.8	47.0	17.2	42.1	59.5	17.5			
Craftsmen, foremen	9,828	9,584	245	13.0	19.4	.9	13.5	20.1	.9	8.2	13.4	.9			
Carpenters	854	850	4	1.1	1.7	-	1.2	1.8	-	.7	1.2	-			
Construction craftsmen, except carpenters	2,189	2,175	14	2.9	4.4	.1	2.9	4.4	.1	2.4	4.1	-			
Mechanics and repairmen	2,378	2,362	17	3.1	4.8	.1	3.2	4.9	-	2.4	4.0	.2			
Metal craftsmen, except mechanics	1,219	1,206	14	1.6	2.4	.1	1.7	2.5	-	1.0	1.6	.1			
Other craftsmen and kindred workers	1,812	1,692	119	2.4	3.4	.5	2.5	3.6	.5	1.1	1.6	.4			
Foremen, not elsewhere classified	1,376	1,299	77	1.8	2.6	.3	2.0	2.8	.3	.6	.9	.1			
Operatives	14,293	10,130	4,164	18.9	20.5	15.8	18.4	19.8	15.8	22.5	27.1	15.9			
Drivers and deliverymen	2,628	2,587	41	3.5	5.2	.2	3.3	5.0	.2	4.6	7.8	.1			
Other operatives	11,665	7,543	4,123	15.4	15.3	15.6	15.1	14.9	15.6	17.8	19.3	15.8			
Durable goods manufacturing	4,723	3,458	1,266	6.2	7.0	4.8	6.2	6.8	5.0	6.3	8.5	3.2			
Nondurable goods manufacturing	3,953	1,847	2,106	5.2	3.7	8.0	5.2	3.6	8.2	5.5	4.7	6.5			
Other industries	2,989	2,238	751	3.9	4.5	2.8	3.7	4.4	2.4	6.0	6.1	6.0			
Nonfarm laborers	4,191	4,054	136	5.5	8.2	.5	4.8	7.1	.5	11.4	18.9	.7			
Construction	838	837	-	1.1	1.7	-	.9	1.4	-	2.5	4.3	-			
Manufacturing	1,139	1,074	65	1.5	2.2	.2	1.3	1.9	.2	3.2	5.2	.3			
Other industries	2,214	2,143	71	2.9	4.3	.3	2.6	3.8	.2	5.7	9.5	.5			
Service workers	9,639	3,528	6,112	12.7	7.2	23.1	10.7	6.3	19.1	29.7	14.7	51.1			
Private household workers	2,145	56	2,089	2.8	.1	7.9	1.8	.1	5.2	11.1	.3	26.3			
Service workers, except private household	7,494	3,472	4,023	9.9	7.0	15.2	8.8	6.3	13.9	18.6	14.3	24.7			
Protective service workers	975	922	53	1.3	1.9	.2	1.4	2.0	.2	.6	.7	.4			
Waiters, cooks, and bartenders	2,114	627	1,488	2.8	1.3	5.6	2.7	1.1	5.7	3.8	2.7	5.3			
Other service workers	4,405	1,923	2,482	5.8	3.9	9.4	4.8	3.1	8.0	14.3	10.9	19.0			
Farm workers	4,804	3,718	1,087	6.3	7.5	4.1	6.2	7.4	3.6	8.0	8.4	7.3			
Farmers and farm managers	2,201	2,069	132	2.9	4.2	.5	3.1	4.4	.5	1.5	2.1	.6			
Farm laborers and foremen	2,603	1,649	955	3.4	3.3	3.6	3.1	3.0	3.2	6.5	6.3	6.7			
Paid workers	1,589	1,253	337	2.1	2.5	1.3	1.7	2.2	.7	5.4	5.7	4.9			
Unpaid family workers	1,014	396	618	1.3	.8	2.3	1.4	.8	2.4	1.1	.6	1.8			

HOUSEHOLD DATA

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

June 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						
AGE AND SEX											
Total	66,333	100.0	85.9	1.6	1.8	10.6	100.0	17.2	50.2	32.5	40.7
Male	43,114	100.0	91.4	1.5	1.5	5.6	100.0	11.7	47.2	41.1	43.4
14 to 17 years	2,138	100.0	34.4	2.6	13.8	49.3	100.0	67.7	20.4	12.0	23.9
18 and 19 years	1,959	100.0	75.4	4.7	5.3	14.6	100.0	27.7	46.7	25.6	37.6
20 to 24 years	4,334	100.0	93.1	2.1	.8	4.0	100.0	11.1	49.9	39.0	42.9
25 to 34 years	8,992	100.0	97.1	1.4	.5	1.1	100.0	6.1	47.5	46.5	45.6
35 to 44 years	9,758	100.0	98.1	.7	.3	.8	100.0	4.5	47.7	47.7	46.1
45 to 64 years	14,432	100.0	96.2	1.3	.7	1.8	100.0	7.0	50.9	42.1	44.8
65 years and over	1,502	100.0	64.9	1.3	2.6	31.2	100.0	37.5	37.6	24.9	35.2
Female	23,219	100.0	76.0	1.7	2.4	19.9	100.0	27.5	55.6	16.9	35.8
14 to 17 years	1,281	100.0	26.1	1.9	12.3	59.7	100.0	74.5	16.7	8.8	20.7
18 and 19 years	1,567	100.0	77.5	2.4	3.1	16.9	100.0	25.4	61.7	12.8	35.7
20 to 24 years	3,100	100.0	85.8	2.3	1.4	10.6	100.0	17.9	67.3	14.9	37.7
25 to 34 years	3,629	100.0	78.2	1.8	1.6	18.4	100.0	26.3	58.9	14.8	35.8
35 to 44 years	4,859	100.0	77.6	1.4	1.7	19.3	100.0	25.8	56.9	17.3	36.5
45 to 64 years	8,023	100.0	79.8	1.5	1.9	16.9	100.0	24.1	55.8	20.2	37.5
65 years and over	760	100.0	56.9	1.2	1.7	40.2	100.0	45.1	34.6	20.3	32.4
MARITAL STATUS AND SEX											
Male: Single	7,920	100.0	71.7	3.0	5.8	19.5	100.0	31.7	44.6	23.7	35.6
Married, wife present	32,950	100.0	96.2	1.1	.5	2.3	100.0	6.9	47.7	45.5	45.3
Other	2,244	100.0	90.9	2.4	1.4	5.4	100.0	12.9	48.9	38.3	42.7
Female: Single	5,886	100.0	72.4	1.9	4.4	21.3	100.0	30.2	55.8	14.0	34.0
Married, husband present	12,562	100.0	75.1	1.8	1.3	21.8	100.0	28.7	55.1	16.2	35.7
Other	4,771	100.0	82.6	1.3	2.7	13.3	100.0	21.0	56.5	22.4	38.2
COLOR AND SEX											
White	59,240	100.0	86.4	1.5	1.5	10.6	100.0	16.7	49.7	33.6	41.0
Male	38,931	100.0	91.7	1.4	1.4	5.6	100.0	11.3	46.4	42.4	43.7
Female	20,309	100.0	76.3	1.7	1.8	20.2	100.0	27.2	56.1	16.7	35.9
Nonwhite	7,093	100.0	83.1	2.3	4.2	10.4	100.0	21.4	53.9	24.7	38.5
Male	4,183	100.0	89.4	2.6	2.8	5.2	100.0	15.6	54.9	29.5	40.8
Female	2,910	100.0	74.0	1.8	6.4	17.9	100.0	29.7	52.4	18.0	35.3

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

June 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 .. thousands	71,449	5,116	1,876	2,212	1,029	66,333	59,761	2,483	8,673	48,606	5,905	666
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	18.1	28.6	36.4	17.1	38.9	17.2	16.7	67.8	13.3	14.7	19.6	38.0
1 to 14 hours	5.5	7.9	13.0	7.3	-	5.3	5.0	43.3	3.4	3.3	8.8	-
15 to 21 hours	4.9	10.1	10.5	4.9	20.3	4.5	4.3	11.5	3.4	4.1	5.1	19.6
22 to 29 hours	3.7	6.1	6.3	2.6	13.2	3.5	3.5	8.2	2.7	3.4	2.1	11.3
30 to 34 hours	4.0	4.5	6.6	2.3	5.4	3.9	3.9	4.8	3.8	3.9	3.6	7.1
35 to 40 hours	47.6	15.5	17.9	11.0	20.6	50.2	53.3	20.1	65.0	52.9	20.8	25.1
35 to 39 hours	6.4	6.3	5.1	4.6	12.1	6.5	6.7	5.9	6.2	6.9	3.4	7.2
40 hours	41.2	9.2	12.8	6.4	8.5	43.7	46.6	14.2	58.8	46.0	17.4	17.9
41 hours and over	34.3	56.0	45.6	71.7	40.5	32.5	29.9	11.9	21.6	32.3	59.6	36.9
41 to 47 hours	7.5	5.0	6.7	3.2	5.6	7.7	7.8	2.7	5.9	8.4	7.1	6.0
48 hours	6.5	4.6	5.8	4.2	3.2	6.6	6.6	3.1	4.1	7.2	6.8	5.2
49 hours and over	20.3	46.4	33.1	64.3	31.7	18.2	15.5	6.1	11.6	16.7	45.7	25.7
49 to 54 hours	6.8	6.7	7.2	6.7	5.7	6.8	6.4	2.3	4.2	7.0	11.1	7.5
55 to 59 hours	2.9	3.1	3.0	3.2	2.8	2.9	2.7	.7	1.8	3.0	5.0	3.0
60 to 69 hours	5.6	13.9	13.3	15.9	10.5	4.9	4.0	1.5	2.9	4.3	14.3	4.5
70 hours and over	5.0	22.7	9.6	38.5	12.7	3.6	2.4	1.6	2.7	2.4	15.3	10.7
Average hours, total at work	41.3	48.2	40.6	57.7	41.7	40.7	40.1	22.9	40.2	41.0	47.3	40.2

HOUSEHOLD DATA SEASONALLY ADJUSTED

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

(In thousands)

Employment status	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
TOTAL													
Total labor force	80,185	79,313	79,674	79,315	79,279	79,644	79,408	78,906	78,606	78,334	78,465	78,747	78,332
Civilian labor force	77,086	76,268	76,666	76,341	76,355	76,754	76,567	76,111	75,846	75,611	75,772	76,054	75,652
Employed	73,997	73,231	73,799	73,435	73,521	73,715	73,441	72,914	72,561	72,297	72,387	72,618	72,085
Agriculture	4,238	4,076	4,482	4,363	4,442	4,429	4,486	4,273	4,551	4,418	4,572	4,639	4,651
Nonagricultural industries	69,759	69,155	69,317	69,072	69,079	69,286	68,955	68,641	68,010	67,879	67,815	67,979	67,434
On full-time schedules ¹	56,717	56,002	55,421	55,839	55,954	55,854	55,884	55,299	54,725	55,063	54,976	54,980	54,601
On part-time for economic reasons ¹	2,004	1,607	1,571	1,622	1,681	1,819	1,745	1,819	1,821	1,780	1,970	2,088	1,983
Usually work full time	1,040	839	776	820	899	902	766	817	848	843	932	961	948
Usually work part time	964	768	795	802	782	917	979	1,002	973	937	1,038	1,127	1,035
On voluntary part-time schedules ¹	7,790	7,985	8,167	8,016	7,948	8,070	8,030	7,915	7,884	7,702	7,695	7,897	7,931
Unemployed	3,089	3,037	2,867	2,906	2,834	3,039	3,126	3,197	3,285	3,314	3,385	3,436	3,567
MEN, 20 YEARS AND OVER													
Civilian labor force	44,780	44,661	44,836	44,822	44,823	44,788	44,751	44,565	44,539	44,646	44,865	44,915	44,933
Employed	43,621	43,597	43,772	43,664	43,680	43,604	43,579	43,330	43,234	43,285	43,453	43,492	43,478
Agriculture	2,860	2,861	3,035	2,980	2,990	2,936	3,035	2,933	3,131	3,120	3,171	3,190	3,256
Nonagricultural industries	40,761	40,736	40,737	40,684	40,690	40,668	40,544	40,397	40,103	40,165	40,282	40,302	40,222
Unemployed	1,159	1,064	1,064	1,158	1,143	1,184	1,172	1,235	1,305	1,361	1,412	1,423	1,455
WOMEN, 20 YEARS AND OVER													
Civilian labor force	24,226	24,082	24,000	23,899	24,016	24,145	24,121	23,967	23,779	23,774	23,779	23,861	23,866
Employed	23,286	23,121	23,133	23,045	23,145	23,228	23,157	22,937	22,790	22,771	22,726	22,823	22,714
Agriculture	682	632	728	732	754	765	769	684	749	697	752	748	747
Nonagricultural industries	22,604	22,489	22,405	22,313	22,391	22,463	22,388	22,253	22,041	22,074	21,974	22,075	21,967
Unemployed	940	961	867	854	871	917	964	1,030	989	1,003	1,053	1,038	1,152
BOTH SEXES, 14-19 YEARS													
Civilian labor force	8,080	7,525	7,830	7,620	7,516	7,821	7,695	7,579	7,528	7,191	7,128	7,278	6,853
Employed	7,090	6,513	6,894	6,726	6,696	6,883	6,705	6,647	6,537	6,241	6,208	6,303	5,893
Agriculture	696	583	719	651	698	728	682	656	671	601	649	701	648
Nonagricultural industries	6,394	5,930	6,175	6,075	5,998	6,155	6,023	5,991	5,866	5,640	5,559	5,602	5,245
Unemployed	990	1,012	936	894	820	938	990	932	991	950	920	975	960

¹ These categories will not add to the nonagricultural industries total because of the exclusion of persons "with a job but not at work" during the survey week.

Table A-27: Seasonally adjusted rates of unemployment

Selected unemployment rates	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
Total (all civilian workers)	4.0	4.0	3.7	3.8	3.7	4.0	4.1	4.2	4.3	4.4	4.5	4.5	4.7
Men, 20 years and over	2.6	2.4	2.4	2.6	2.6	2.6	2.6	2.8	2.9	3.0	3.1	3.2	3.2
20-24 years	5.0	4.9	4.3	5.0	4.4	4.2	5.1	5.7	5.5	5.9	5.8	5.9	6.9
25 years and over	2.3	2.1	2.1	2.3	2.3	2.5	2.3	2.5	2.6	2.7	2.8	2.8	2.7
Women, 20 years and over	3.9	4.0	3.6	3.6	3.6	3.8	4.0	4.3	4.2	4.2	4.4	4.4	4.8
Both sexes, 14-19 years	12.3	13.4	12.0	11.7	10.9	12.0	12.9	12.3	13.2	13.2	12.9	13.4	14.0
White workers	3.5	3.5	3.4	3.4	3.3	3.5	3.7	3.7	3.9	3.9	4.1	4.0	4.3
Nonwhite workers	7.9	7.6	7.0	7.2	7.0	7.0	7.5	8.1	7.9	8.1	7.7	8.9	8.3
Married men	1.9	1.8	1.8	1.9	1.9	1.9	1.8	2.0	2.1	2.2	2.6	2.3	2.4
Full-time workers ¹	3.8	3.7	3.4	3.4	3.3	3.5	3.7	3.8	3.8	4.0	4.2	4.3	4.5
Blue-collar workers	4.4	4.2	4.0	4.2	4.0	4.2	4.4	4.6	4.8	5.1	5.0	5.5	5.6
Experienced wage and salary workers	3.7	3.7	3.4	3.5	3.3	3.5	3.7	3.8	4.0	4.0	4.2	4.1	4.5
Labor force time lost	4.8	4.4	4.1	4.1	4.0	4.3	4.4	4.5	4.6	4.7	5.1	5.2	5.3

¹ Adjusted by provisional seasonal factors.

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

(In thousands)

Duration of unemployment	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
Less than 5 weeks	1,816	1,789	1,625	1,543	1,514	1,548	1,532	1,618	1,562	1,703	1,722	1,791	1,788
5 to 14 weeks	815	856	670	787	721	738	869	903	992	858	980	980	1,015
15 weeks and over	476	536	603	588	579	661	660	644	697	728	717	685	779
15-26 weeks	251	261	343	319	315	354	355	334	350	384	397	355	419
27 weeks and over	225	275	260	269	264	307	305	310	347	344	320	330	360
15 weeks and over as a percent of civilian labor force	.6	.7	.8	.8	.8	.9	.9	.8	.9	1.0	.9	.9	1.0

HOUSEHOLD DATA SEASONALLY ADJUSTED

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

Age and sex	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
Total, 14 years and over	4.0	4.0	3.7	3.8	3.7	4.0	4.1	4.2	4.3	4.4	4.5	4.5	4.7
14 to 17 years	12.6	14.7	12.5	13.1	11.7	12.7	14.7	13.2	13.0	13.5	13.2	13.6	13.6
14 and 15 years	7.8	9.5	6.4	6.7	7.8	8.7	12.4	9.0	6.7	5.5	7.5	7.6	7.7
16 and 17 years	15.0	17.2	15.6	16.3	13.5	14.7	15.8	15.4	16.0	17.3	15.8	16.6	16.3
18 years and over	3.5	3.4	3.3	3.3	3.3	3.5	3.5	3.7	3.9	3.9	4.0	4.1	4.3
18 and 19 years	12.3	11.9	11.8	10.4	10.3	11.2	11.6	11.3	13.5	12.5	12.4	13.4	15.1
20 to 24 years	5.8	5.5	5.2	5.2	5.0	5.4	5.6	6.6	5.9	5.9	6.5	6.5	7.2
25 years and over	2.6	2.6	2.5	2.6	2.6	2.7	2.7	2.9	3.0	3.1	3.2	3.2	3.2
25 to 54 years	2.7	2.6	2.5	2.6	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.2	3.3
55 years and over	2.4	2.8	2.5	2.7	2.8	2.8	2.8	3.0	3.0	3.0	3.3	3.2	3.3
Males, 18 years and over	3.0	2.8	2.7	2.9	2.9	2.9	3.0	3.0	3.4	3.3	3.6	3.6	3.8
18 and 19 years	11.5	10.8	10.3	9.9	9.3	9.7	9.9	8.7	12.9	10.2	12.4	13.5	15.4
20 to 24 years	5.0	4.9	4.3	5.0	4.4	4.2	5.1	5.7	5.5	5.9	5.8	5.9	6.9
25 years and over	2.3	2.1	2.1	2.3	2.3	2.5	2.3	2.5	2.6	2.7	2.8	2.8	2.7
25 to 54 years	2.2	1.9	2.0	2.1	2.2	2.3	2.2	2.3	2.4	2.5	2.6	2.6	2.5
55 years and over	2.6	3.0	2.7	2.9	3.0	3.0	2.7	3.1	3.4	3.4	3.6	3.4	3.4
Females, 18 years and over	4.5	4.6	4.3	4.1	4.1	4.4	4.7	5.0	4.8	4.9	4.9	4.9	5.4
18 and 19 years	13.1	13.3	13.5	11.1	11.5	13.1	13.6	14.3	14.1	15.1	12.5	13.3	14.8
20 to 24 years	6.8	6.4	6.4	5.5	5.9	7.1	6.3	7.7	6.5	5.7	7.5	7.4	7.8
25 years and over	3.3	3.5	3.2	3.3	3.2	3.3	3.6	3.7	3.8	3.9	3.9	3.9	4.3
25 to 54 years	3.6	3.9	3.4	3.5	3.4	3.5	3.9	4.1	4.5	4.6	4.4	4.2	4.7
55 years and over	2.1	2.6	2.0	2.5	2.4	2.4	2.9	2.9	2.1	2.3	2.8	2.8	3.2

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

(In thousands)

Age and sex	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
Total, 14 years and over	73,997	73,231	73,799	73,435	73,521	73,715	73,441	72,914	72,561	72,297	72,387	72,618	72,085
14 to 17 years	3,438	3,231	3,489	3,382	3,397	3,546	3,406	3,401	3,392	3,201	3,175	3,224	3,007
14 and 15 years	1,198	1,107	1,258	1,223	1,142	1,221	1,155	1,198	1,167	1,115	1,076	1,137	1,014
16 and 17 years	2,240	2,124	2,231	2,159	2,255	2,325	2,251	2,203	2,225	2,086	2,099	2,087	1,993
18 years and over	70,436	70,054	70,323	70,101	70,122	70,256	70,106	69,493	69,144	69,070	69,223	69,361	69,000
18 and 19 years	3,542	3,294	3,418	3,392	3,347	3,424	3,370	3,226	3,120	3,014	3,044	3,046	2,808
20 to 24 years	8,010	7,997	7,979	7,850	7,792	7,759	7,739	7,738	7,684	7,767	7,811	7,919	7,721
25 years and over	58,884	58,763	58,926	58,859	59,033	59,073	58,997	58,529	58,340	58,289	58,368	58,396	58,471
25 to 44 years	30,086	30,175	30,211	30,244	30,392	30,397	30,410	30,118	29,971	29,954	30,016	29,894	29,998
45 years and over	28,798	28,588	28,715	28,615	28,641	28,676	28,587	28,411	28,369	28,335	28,352	28,502	28,473
Males, 18 years and over	45,529	45,381	45,646	45,538	45,530	45,501	45,418	45,110	44,923	44,939	45,149	45,172	44,984
18 and 19 years	1,897	1,783	1,874	1,874	1,850	1,897	1,839	1,780	1,689	1,654	1,696	1,680	1,506
20 to 24 years	4,605	4,594	4,623	4,595	4,549	4,553	4,543	4,569	4,469	4,498	4,668	4,713	4,595
25 years and over	39,027	39,004	39,149	39,069	39,131	39,051	39,036	38,761	38,765	38,787	38,785	38,779	38,883
25 to 44 years	20,444	20,565	20,578	20,576	20,633	20,530	20,546	20,445	20,408	20,438	20,430	20,387	20,465
45 years and over	18,583	18,439	18,571	18,493	18,498	18,521	18,490	18,316	18,357	18,349	18,355	18,392	18,418
Females, 18 years and over	24,907	24,673	24,677	24,563	24,642	24,755	24,688	24,383	24,221	24,131	24,074	24,189	24,016
18 and 19 years	1,645	1,511	1,544	1,518	1,497	1,527	1,531	1,446	1,431	1,360	1,348	1,366	1,302
20 to 24 years	3,405	3,403	3,356	3,255	3,243	3,206	3,196	3,169	3,215	3,269	3,143	3,206	3,126
25 years and over	19,857	19,759	19,777	19,790	19,902	20,022	19,961	19,768	19,575	19,502	19,583	19,617	19,588
25 to 44 years	9,642	9,610	9,633	9,668	9,759	9,867	9,864	9,673	9,563	9,516	9,586	9,507	9,533
45 years and over	10,215	10,149	10,144	10,122	10,143	10,155	10,097	10,095	10,012	9,986	9,997	10,110	10,055

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.....	28,394	1,212	1,229	10,300	3,882	5,290	-	-	1,190	2,684	2,607	-	-
1924.....	28,040	1,101	1,321	9,671	3,807	5,407	-	-	1,231	2,782	2,720	-	-
1925.....	28,778	1,089	1,446	9,939	3,826	5,576	-	-	1,233	2,869	2,800	-	-
1926.....	29,819	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.....	26,649	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	-	-	1,368	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	3,683	829	3,094
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	5,595	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	10,898	2,884	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	2,192	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	5,890
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	6,550
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	8,959	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: 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.....	61,212	613	2,851	18,457	4,034	12,617	3,299	9,318	3,054	9,030	10,556	2,431	8,125
March.....	61,826	615	3,015	18,588	4,054	12,700	3,305	9,395	3,075	9,112	10,667	2,460	8,207
April.....	62,500	585	3,191	18,709	4,075	12,883	3,314	9,569	3,089	9,242	10,726	2,493	8,233
May.....	63,028	626	3,311	18,843	4,111	12,918	3,321	9,597	3,102	9,348	10,769	2,513	8,256
June.....	63,966	644	3,559	19,135	4,165	13,076	3,381	9,695	3,137	9,461	10,789	2,566	8,223

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

SIC Code	Industry	(In thousands)									
		All employees					Production workers ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	TOTAL	63,966	63,028	62,500	60,843	60,000	-	-	-	-	-
	MINING	644	626	585	640	629	505	490	449	502	493
10	METAL MINING	-	95.2	84.1	84.3	82.9	-	70.8	69.8	70.1	69.0
101	Iron ores	-	26.3	25.0	26.9	26.7	-	20.9	20.9	22.9	22.8
102	Copper ores	-	31.7	31.7	36.4	29.6	-	26.1	26.1	25.0	24.3
11,12	COAL MINING	-	142.8	104.8	141.6	142.1	-	124.8	87.3	123.7	124.4
12	Bituminous	-	133.8	95.7	131.1	131.9	-	116.8	79.2	114.5	115.4
13	CRUDE PETROLEUM AND NATURAL GAS	-	274.0	274.5	288.4	282.4	-	191.0	190.8	203.7	198.1
131,2	Crude petroleum and natural gas fields	-	149.1	149.7	156.8	154.1	-	83.0	83.0	89.2	86.4
138	Oil and gas field services	-	124.9	124.8	131.6	128.3	-	108.0	107.8	114.5	111.7
14	QUARRYING AND NONMETALLIC MINING	-	124.3	121.9	125.3	121.1	-	103.2	101.1	104.5	101.0
142	Crushed and broken stone	-	43.8	42.7	44.1	42.7	-	37.2	36.2	37.7	36.5
144	Sand and gravel	-	40.9	39.8	42.8	40.8	-	-	-	-	-
	CONTRACT CONSTRUCTION	3,559	3,311	3,191	3,412	3,223	3,057	2,813	2,700	2,927	2,745
	GENERAL BUILDING CONTRACTORS	-	1,073.5	1,044.5	1,081.2	1,009.8	-	923.7	895.8	935.4	866.5
16	HEAVY CONSTRUCTION	-	669.3	608.9	724.7	663.8	-	580.6	521.5	636.3	577.7
161	Highway and street construction	-	340.0	292.9	385.1	345.4	-	304.1	256.7	349.6	311.4
162	Other heavy construction	-	329.3	316.0	339.6	318.4	-	276.5	264.8	286.7	266.3
17	SPECIAL TRADE CONTRACTORS	-	1,568.2	1,537.4	1,606.3	1,549.1	-	1,308.4	1,282.5	1,354.8	1,300.8
171	Plumbing, heating, and air conditioning	-	374.2	370.1	375.0	362.7	-	300.2	299.1	305.1	293.3
172	Painting, paperhanging, and decorating	-	133.7	127.2	150.1	143.1	-	119.4	113.5	135.5	128.7
173	Electrical work	-	248.4	246.0	239.5	232.9	-	198.6	196.2	191.6	185.9
174	Masonry, plastering, stone and tile work	-	240.6	237.5	250.6	245.0	-	219.1	215.8	228.5	223.2
176	Roofing and sheet metal work	-	108.7	108.2	114.9	109.6	-	87.6	87.0	93.4	89.2
	MANUFACTURING	19,135	18,843	18,709	18,027	17,745	14,263	14,030	13,917	13,412	13,180
19,24,25,32-39	DURABLE GOODS	11,276	11,121	11,027	10,437	10,279	8,386	8,267	8,191	7,750	7,621
20-23,26-31	NONDURABLE GOODS	7,859	7,722	7,682	7,590	7,466	5,877	5,763	5,726	5,662	5,559
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	268.7	265.5	260.3	232.1	230.4	128.0	126.4	121.7	98.8	97.7
192	Ammunition, except for small arms	199.0	197.1	195.0	175.9	175.2	82.9	82.1	80.3	64.8	64.5
1925	Guided missiles and spacecraft, complete	-	167.3	166.8	155.6	155.7	-	58.3	57.8	50.1	50.4
194	Sighting and fire control equipment	-	13.8	13.7	12.1	12.0	-	5.8	5.7	4.7	4.7
191,3569	Other ordnance and accessories	55.7	54.6	51.6	44.1	43.2	39.2	38.5	35.7	29.3	28.5
24	FURNITURE	643.8	620.7	611.8	627.6	605.4	565.2	543.5	534.5	552.6	530.7
241	Logging camps and logging contractors	98.6	90.6	87.7	91.3	85.2	-	-	-	-	-
242	Sawmills and planing mills	259.3	251.3	251.4	260.8	252.8	237.4	229.7	229.7	238.8	231.3
2421	Sawmills and planing mills, general	-	214.8	214.9	224.5	217.1	-	196.2	196.2	205.7	198.8
243	Millwork, plywood, and related products	170.1	164.9	164.1	163.9	158.5	143.4	138.8	137.7	138.5	133.6
2431	Millwork	-	69.1	69.4	70.8	68.6	-	55.9	56.0	57.8	55.7
2432	Veneer and plywood	-	75.8	75.7	73.3	72.0	-	69.2	69.2	67.0	65.9
244	Wooden containers	36.7	36.0	35.1	36.3	35.0	32.9	32.4	31.5	32.8	31.6
2441,2	Wooden boxes, shooks, and crates	-	28.1	27.2	28.4	27.2	-	25.2	24.4	25.7	24.5
249	Miscellaneous wood products	79.1	77.9	77.5	75.3	73.9	67.8	66.9	66.5	64.3	63.0

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 ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
<i>Durable Goods--Continued</i>											
25	FURNITURE AND FIXTURES	456.4	449.0	446.7	427.6	421.8	378.5	372.0	370.6	355.3	349.7
251	Household furniture	331.1	326.8	327.7	309.0	306.1	283.2	279.5	280.1	264.6	261.7
2511	Wood house furniture, upholstered	-	170.5	170.7	160.9	158.9	-	151.3	151.5	143.3	141.4
2512	Wood house furniture, upholstered	-	82.7	83.2	77.5	77.6	-	69.3	69.2	64.3	64.5
2515	Mattresses and bedsprings	-	37.6	37.3	36.5	35.9	-	29.6	29.4	28.9	28.2
252	Office furniture	-	30.9	28.6	28.6	28.4	-	24.0	22.5	22.3	22.1
254	Partitions; office and store fixtures	-	45.4	45.0	43.2	42.0	-	33.3	33.2	32.2	31.1
253,9	Other furniture and fixtures	47.6	45.9	45.4	46.8	45.3	36.8	35.2	34.8	36.2	34.8
32	STONE, CLAY, AND GLASS PRODUCTS	653.4	640.4	633.9	629.6	618.8	526.0	515.2	500.7	506.9	496.8
321	Flat glass	-	33.1	33.0	30.9	31.2	-	26.4	26.4	24.8	25.0
322	Glass and glassware, pressed or blown	121.8	120.2	117.3	115.1	113.5	106.2	104.9	107.4	100.8	99.3
3221	Glass containers	-	64.6	63.1	64.4	62.6	-	57.0	57.0	57.1	55.5
3229	Pressed and blown glassware, n.e.c.	-	55.6	54.2	50.7	50.9	-	47.9	46.4	43.7	43.8
324	Cement, hydraulic	39.4	38.3	37.6	39.5	38.6	30.7	29.7	29.0	30.8	30.0
325	Structural clay products	75.0	73.3	71.9	72.5	70.5	63.9	62.3	61.0	61.5	59.6
3251	Brick and structural clay tile	-	32.6	32.1	32.7	31.6	-	29.0	28.5	28.9	27.8
326	Portery and related products	-	42.3	42.7	41.4	41.9	-	36.1	36.6	35.1	35.6
327	Concrete, gypsum, and plaster products	185.5	179.4	176.6	181.2	177.2	143.2	138.0	135.7	140.8	137.2
328,9	Other stone and mineral products	132.7	131.2	132.3	128.8	125.7	100.7	99.1	100.0	96.7	93.8
3291	Abrasive products	-	26.7	26.4	25.2	24.8	-	18.3	18.1	16.6	16.3
33	PRIMARY METAL INDUSTRIES	1,344.9	1,325.6	1,317.1	1,322.6	1,300.2	1,100.1	1,082.2	1,076.7	1,084.7	1,065.7
331	Blast furnace and basic steel products	673.1	660.2	652.6	687.5	672.3	552.5	540.3	533.8	567.1	553.7
3312	Blast furnaces, steel and rolling mills	-	580.7	574.5	610.5	596.0	-	477.1	471.8	505.9	493.1
332	Iron and steel foundries	237.9	235.2	234.8	227.9	225.5	204.0	200.8	201.2	195.6	193.8
3321	Gray iron foundries	-	140.0	140.4	136.3	135.7	-	120.9	121.3	118.0	117.6
3322	Malleable iron foundries	-	28.1	27.7	26.3	25.5	-	23.3	23.7	22.3	21.7
3323	Steel foundries	-	67.1	66.7	65.3	64.3	-	56.6	56.2	55.3	54.5
333,4	Nonferrous smelting and refining	76.2	74.9	74.4	72.0	71.6	58.7	58.1	57.7	56.4	55.8
335	Nonferrous rolling, drawing, and extruding	203.6	202.7	202.8	192.8	190.2	157.5	156.9	157.4	148.1	146.5
3351	Copper rolling, drawing, and extruding	-	45.3	46.3	45.4	44.6	-	34.8	36.0	34.9	34.6
3352	Aluminum rolling, drawing, and extruding	-	65.8	65.7	62.6	62.0	-	51.5	51.5	48.3	47.7
3357	Nonferrous wire drawing and insulating	-	70.3	69.7	65.8	65.0	-	55.2	54.6	51.6	51.1
336	Nonferrous foundries	83.8	83.3	83.3	77.4	76.4	70.6	70.1	70.5	65.0	64.0
3361	Aluminum castings	-	40.9	40.7	37.5	37.1	-	35.1	35.0	32.1	31.6
3362,9	Other nonferrous castings	-	42.4	42.6	39.9	39.3	-	35.0	35.5	32.9	32.4
339	Miscellaneous primary metal industries	70.3	69.3	69.2	65.0	64.2	56.8	56.0	56.1	52.5	51.9
3391	Iron and steel forgings	-	46.5	46.5	44.4	44.1	-	38.3	38.5	36.5	36.2
34	FABRICATED METAL PRODUCTS	1,350.8	1,330.5	1,326.6	1,270.4	1,251.0	1,054.0	1,037.8	1,033.1	984.3	967.9
341	Metal cans	66.1	64.4	62.9	64.9	64.3	56.3	54.8	53.4	54.6	54.1
342	Cutlery, hand tools, and general hardware	162.4	160.2	163.0	155.2	155.8	128.7	127.1	129.9	122.8	123.1
3421,3,5	Cutlery and hand tools, including saws	-	64.0	64.1	59.8	59.7	-	51.5	51.5	47.4	47.3
3429	Hardware, n.e.c.	-	96.2	98.9	95.4	96.1	-	75.6	78.4	75.4	75.8
343	Heating equipment and plumbing fixtures	82.3	81.0	80.0	79.9	78.9	62.5	61.6	60.7	60.2	59.1
3431,2	Sanitary ware and plumbers' brass goods	-	38.1	37.8	38.1	37.6	-	31.3	31.0	31.1	30.5
3433	Heating equipment, except electric	-	42.9	42.2	41.8	41.3	-	30.3	29.7	29.1	28.6
344	Fabricated structural metal products	405.9	395.1	391.0	380.7	368.3	297.7	288.7	284.0	275.9	265.2
3441	Fabricated structural steel	-	109.3	108.5	105.0	101.0	-	81.9	80.7	78.2	74.5
3442	Metal doors, sash, frames, and trim	-	69.8	68.6	70.2	66.5	-	50.8	49.4	51.5	48.1
3443	Fabricated plate work (boiler shops)	-	102.9	102.6	97.5	95.8	-	73.2	72.8	67.4	66.1
3444	Sheet metal work	-	70.6	69.5	67.0	65.4	-	51.5	50.4	49.2	48.0
3446,9	Architectural and misc. metal work	-	42.5	41.8	41.0	39.6	-	31.3	30.7	29.6	28.5
345	Screw machine products, bolts, etc.	101.4	99.5	99.5	93.3	92.2	80.5	78.8	78.6	73.4	72.8
3451	Screw machine products	-	43.1	42.9	39.4	38.9	-	36.8	36.5	33.4	33.2
3452	Bolts, nuts, screws, rivets, and washers	-	56.4	56.6	53.9	53.3	-	42.0	42.1	40.0	39.6
346	Metal stampings	236.2	236.4	237.1	220.8	219.9	192.9	193.1	193.6	180.2	179.7
347	Coating, engraving, and allied services	80.3	78.0	77.7	72.7	71.9	67.8	65.7	65.5	61.1	60.5
348	Miscellaneous fabricated wire products	66.6	65.8	65.8	62.4	61.2	54.1	53.4	53.4	50.4	49.3
349	Miscellaneous fabricated metal products	149.6	150.1	149.6	140.5	138.5	113.5	114.6	114.0	105.7	104.1
3494,8	Valves, pipe, and pipe fittings	-	87.3	86.6	82.5	81.3	-	63.6	63.1	59.9	59.1

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 ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
<i>Durable Goods--Continued</i>											
35	MACHINERY	1,863.9	1,837.3	1,824.6	1,722.4	1,702.4	1,312.1	1,295.5	1,285.3	1,205.5	1,192.4
351	Engines and turbines	98.2	96.6	95.5	90.6	88.5	68.6	67.1	66.2	61.6	59.6
3511	Steam engines and turbines	-	33.5	33.3	32.6	32.7	-	19.7	19.4	18.7	18.6
3519	Internal combustion engines, n.e.c.	-	63.1	62.2	58.0	55.8	-	47.4	46.8	42.9	41.0
352	Farm machinery and equipment	-	147.5	147.8	135.8	135.7	-	109.9	110.1	99.0	99.4
353	Construction and related machinery	269.4	265.3	262.3	250.1	247.9	185.9	183.4	181.1	171.3	170.3
3531,2	Construction and mining machinery	-	144.7	143.6	135.3	135.1	-	103.4	102.7	95.9	96.2
3533	Oil field machinery and equipment	-	38.2	36.7	37.1	36.5	-	26.2	25.0	25.3	24.9
3535,6	Conveyors, hoists, and industrial cranes	-	38.1	38.1	35.9	34.9	-	25.3	25.3	23.7	22.9
354	Metalworking machinery and equipment	325.8	321.7	320.4	300.6	298.0	245.6	244.2	243.3	226.9	225.1
3541	Machine tools, metal cutting types	-	79.8	79.8	74.0	73.1	-	56.2	56.2	51.7	51.2
3544	Special dies, tools, jigs, and fixtures	-	108.4	108.2	102.2	101.6	-	90.1	89.9	84.5	83.8
3545	Machine tool accessories	-	57.3	56.6	52.1	51.9	-	42.6	41.9	38.3	38.2
3542,8	Miscellaneous metalworking machinery	-	76.2	75.8	72.3	71.4	-	55.3	55.3	52.4	51.9
355	Special industry machinery	201.5	198.5	196.9	191.0	190.2	140.0	137.4	136.0	132.2	131.9
3551	Food products machinery	-	41.5	39.9	39.3	39.1	-	27.3	25.7	25.5	25.6
3552	Textile machinery	-	43.5	43.9	42.7	42.3	-	33.9	34.2	33.4	32.9
3555	Printing trades machinery	-	28.9	28.7	27.0	26.8	-	20.4	20.4	19.1	18.9
356	General industrial machinery	278.0	273.8	271.8	260.5	256.0	188.3	185.2	183.9	176.2	173.1
3561	Pumps; air and gas compressors	-	74.7	74.0	71.6	71.0	-	43.2	42.8	41.8	41.6
3562	Ball and roller bearings	-	61.4	61.0	58.5	57.6	-	48.4	48.4	46.3	45.5
3566	Mechanical power transmission goods	-	53.2	53.0	50.6	48.8	-	40.0	39.8	37.7	36.4
357	Office, computing, and accounting machines	223.1	220.3	218.4	194.1	190.8	132.0	131.1	128.9	113.7	111.9
3571	Computing machines and cash registers	-	168.3	166.8	149.5	146.6	-	95.2	93.4	83.9	82.5
358	Service industry machines	117.1	114.7	113.3	115.6	114.0	82.3	80.6	79.5	81.5	80.4
3585	Refrigeration, except home refrigerators	-	70.2	69.3	73.1	71.3	-	49.4	48.7	52.1	50.7
359	Miscellaneous machinery	202.3	198.9	198.2	184.1	181.3	159.4	156.6	156.3	143.1	140.7
36	ELECTRICAL EQUIPMENT AND SUPPLIES	1,918.8	1,881.3	1,862.5	1,658.2	1,631.7	1,330.1	1,303.6	1,289.6	1,135.5	1,113.9
361	Electric distribution equipment	195.1	190.6	188.0	171.1	168.8	134.3	130.9	129.3	116.2	114.4
3611	Electric measuring instruments	-	67.1	65.8	56.7	55.8	-	45.5	44.5	37.2	36.6
3612	Power and distribution transformers	-	47.8	47.4	44.8	44.5	-	35.5	33.3	31.4	31.2
3613	Switchgear and switchboard apparatus	-	75.7	74.8	69.6	68.5	-	51.9	51.5	47.6	46.6
362	Electrical industrial apparatus	214.6	207.4	209.3	193.7	190.6	153.4	148.4	149.2	135.8	133.1
3621	Motors and generators	-	115.7	114.8	104.8	103.7	-	83.8	82.8	74.6	73.4
3622	Industrial controls	-	53.8	57.1	52.9	51.5	-	35.8	38.2	34.9	33.8
363	Household appliances	184.0	185.0	182.6	166.6	168.1	144.9	146.0	144.5	130.5	132.2
3632	Household refrigerators and freezers	-	63.4	62.6	56.5	56.9	-	52.4	51.7	46.4	47.0
3633	Household laundry equipment	-	26.3	26.5	23.0	24.6	-	20.2	20.4	17.4	18.8
3634	Electric housewares and fans	-	41.7	40.8	39.3	38.5	-	32.3	31.9	31.0	30.4
364	Electric lighting and wiring equipment	186.4	183.4	181.6	166.2	163.9	146.8	144.6	142.8	129.5	127.4
3641	Electric lamps	-	35.2	34.8	31.7	31.2	-	31.4	30.8	27.8	27.4
3642	Lighting fixtures	-	61.8	62.0	57.8	57.3	-	48.2	48.4	44.9	44.3
3643,4	Wiring devices	-	86.4	84.8	76.7	75.4	-	65.0	63.6	56.8	55.7
365	Radio and TV receiving sets	170.4	161.9	159.7	137.3	129.0	135.7	127.4	125.6	108.5	100.4
366	Communication equipment	483.6	476.0	470.8	423.7	419.9	243.9	240.6	237.3	210.8	209.8
3661	Telephone and telegraph apparatus	-	131.5	131.1	117.1	116.6	-	90.3	90.5	80.5	80.5
3662	Radio and TV communication equipment	-	344.5	339.7	306.6	303.3	-	150.3	146.8	130.3	129.3
367	Electronic components and accessories	378.0	371.0	366.0	299.8	293.2	288.7	283.8	280.3	227.8	221.4
3671-3	Electron tubes	-	84.3	82.4	67.8	67.1	-	60.6	59.1	46.8	46.3
3674,9	Electronic components, n.e.c.	-	286.7	283.6	232.0	226.1	-	223.2	221.2	181.0	175.1
369	Misc. electrical equipment and supplies	106.7	106.0	104.5	99.8	98.2	82.4	81.9	80.6	76.4	75.2
3694	Electrical equipment for engines	-	58.0	58.1	54.2	53.7	-	45.7	45.9	42.1	41.7
37	TRANSPORTATION EQUIPMENT	1,901.4	1,910.1	1,896.0	1,741.9	1,730.1	1,358.8	1,367.7	1,357.3	1,244.4	1,239.5
371	Motor vehicles and equipment	(*)	895.2	888.9	865.3	855.9	(*)	700.3	694.7	678.0	672.5
3711	Motor vehicles	-	381.0	376.9	363.5	360.7	-	284.9	281.4	271.9	271.0
3712	Passenger car bodies	-	71.5	71.5	69.0	68.6	-	58.5	58.6	56.5	56.3
3713	Truck and bus bodies	-	36.9	35.5	35.3	34.3	-	30.0	28.6	29.0	28.1
3714	Motor vehicle parts and accessories	-	379.3	378.6	372.0	367.0	-	306.3	305.6	300.7	297.4
372	Aircraft and parts	727.3	725.5	717.7	603.3	602.3	430.6	429.7	424.7	340.6	342.3
3721	Aircraft	-	402.6	397.0	324.0	319.7	-	231.9	229.1	178.0	175.9
3722	Aircraft engines and engine parts	-	207.6	206.2	180.5	184.8	-	119.2	117.4	96.0	100.7
3723,9	Other aircraft parts and equipment	-	115.3	114.5	98.8	97.8	-	78.6	78.2	66.6	65.7
373	Ship and boat building and repairing	170.7	172.5	173.7	161.5	161.6	141.2	143.1	144.3	136.0	136.2
3731	Ship building and repairing	-	142.6	143.7	131.9	130.8	-	118.3	119.5	110.9	110.1
3732	Boat building and repairing	-	29.9	30.0	29.6	30.8	-	24.8	24.8	25.1	26.1
374	Railroad equipment	-	59.0	58.5	55.4	54.9	-	46.5	46.1	43.5	43.0
375,9	Other transportation equipment	-	57.9	57.2	56.4	55.4	-	48.1	47.5	46.3	45.5

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	All employees					Production workers ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
		(In thousands)									
<i>Durable Goods--Continued</i>											
38	INSTRUMENTS AND RELATED PRODUCTS . . .	425.6	418.9	414.3	384.2	375.2	274.3	270.0	266.5	245.4	237.6
381	Engineering and scientific instruments . . .	-	72.3	71.4	69.0	65.1	-	37.4	36.9	35.7	31.7
382	Mechanical measuring and control devices . . .	106.6	104.9	104.4	100.1	98.9	70.0	69.0	68.5	65.5	64.7
3821	Mechanical measuring devices	-	64.4	64.2	61.4	60.6	-	40.4	40.2	38.3	37.8
3822	Automatic temperature controls	-	40.5	40.2	38.7	38.3	-	28.6	28.3	27.2	26.9
383,5	Optical and ophthalmic goods	48.9	49.2	49.4	45.9	45.7	35.1	35.8	35.8	32.7	32.7
385	Ophthalmic goods	-	33.9	34.2	31.7	31.6	-	26.2	26.3	23.9	23.9
384	Surgical, medical, and dental equipment . . .	64.9	64.2	63.5	57.6	56.7	45.1	44.6	44.1	39.8	39.1
386	Photographic equipment and supplies	(*)	92.3	90.9	81.0	78.8	(*)	53.8	53.1	47.1	45.4
387	Watches and clocks	-	36.0	34.7	30.6	30.0	-	29.4	28.1	24.6	24.0
MISCELLANEOUS MANUFACTURING											
39	INDUSTRIES	448.0	441.6	432.7	420.3	412.1	358.4	353.1	345.5	336.1	329.0
391	Jewelry, silverware, and plated ware	47.5	47.2	47.2	44.2	44.5	37.3	37.1	37.0	34.8	35.1
394	Toys, amusement, and sporting goods	-	126.3	118.8	120.8	114.4	-	105.9	98.8	100.5	95.2
3941-3	Toys, games, dolls, and play vehicles . . .	-	80.2	73.0	77.8	72.1	-	67.8	60.9	65.4	60.6
3949	Sporting and athletic goods, n.e.c.	-	46.1	45.8	43.0	42.3	-	38.1	37.9	35.1	34.6
395	Pens, pencils, office, and art materials . . .	-	35.2	35.2	32.8	32.7	-	25.9	26.0	24.3	24.1
396	Costume jewelry, buttons, and notions	-	55.3	54.8	53.5	52.5	-	45.7	45.3	43.9	43.0
393,8,9	Other manufacturing industries	179.8	177.6	176.7	169.0	168.0	140.7	138.5	138.4	132.6	131.6
393	Musical instruments and parts	-	26.8	26.6	24.4	24.0	-	22.2	22.2	20.4	19.9
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS	1,712.5	1,663.0	1,658.0	1,722.5	1,670.0	1,121.8	1,080.0	1,074.7	1,124.2	1,080.2
201	Meat products	304.3	299.3	295.8	306.0	300.6	242.1	237.4	233.8	241.8	236.8
2011	Meat packing	-	181.8	180.4	188.8	187.3	-	140.4	138.9	145.1	143.7
2013	Sausages and other prepared meats	-	49.4	48.7	50.3	49.3	-	35.0	34.4	35.9	35.2
2015	Poultry dressing and packing	-	68.1	66.7	66.9	64.0	-	62.0	60.5	60.8	57.9
202	Dairy products	285.1	278.0	276.6	293.3	286.7	133.4	127.8	126.2	137.0	132.4
2024	Ice cream and frozen desserts	-	30.7	29.6	33.7	31.8	-	16.3	15.5	19.0	17.4
2026	Fluid milk	-	199.9	200.4	208.4	205.1	-	74.6	74.8	78.5	77.1
203	Canned and preserved food, except meats . .	-	227.9	231.4	241.3	216.0	-	186.5	189.8	199.6	176.5
2031,6	Canned, cured, and frozen sea foods . . .	-	35.4	37.4	43.4	38.2	-	31.2	33.3	39.2	34.3
2032,3	Canned food, except sea foods	-	112.7	111.0	118.1	106.5	-	87.5	85.9	93.8	82.8
2037	Frozen food, except sea foods	-	49.5	53.6	47.9	45.2	-	44.2	47.9	41.5	39.6
204	Grain mill products	125.1	120.8	120.3	127.8	123.9	88.0	84.0	82.9	90.6	86.9
2041	Flour and other grain mill products	-	29.3	29.3	31.7	31.3	-	20.8	20.7	22.8	22.3
2042	Prepared feeds for animals and fowls . . .	-	52.4	51.3	56.0	53.5	-	34.3	32.9	38.2	35.6
205	Bakery products	279.6	275.9	276.0	286.5	283.3	162.8	159.4	159.5	166.5	164.4
2051	Bread, cake, and perishable products . . .	-	235.5	234.8	244.0	241.0	-	125.8	125.0	131.0	128.7
2052	Biscuit, crackers, and pretzels	-	40.4	41.2	42.5	42.3	-	33.6	34.5	35.5	35.7
206	Sugar	-	30.3	30.7	29.7	29.8	-	23.6	23.9	22.9	23.2
207	Confectionery and related products	72.3	71.0	70.3	72.5	72.4	58.7	57.5	56.8	57.9	57.9
2071	Candy and other confectionery products . .	-	57.6	57.0	58.6	58.8	-	48.1	47.5	48.0	48.3
208	Beverages	233.4	223.9	220.6	226.1	220.1	121.8	116.0	113.4	116.8	112.8
2082	Malt liquors	-	60.5	59.9	64.6	62.1	-	40.5	39.8	43.2	41.4
2086	Bottled and canned soft drinks	-	122.4	120.5	122.9	119.1	-	46.9	45.8	46.9	44.8
209	Miscellaneous food and kindred products . .	137.4	135.9	136.3	139.3	137.2	89.3	87.8	88.4	91.1	89.3
21	TOBACCO MANUFACTURES	72.8	71.4	73.3	74.4	74.0	61.0	59.8	61.6	63.1	62.8
211	Cigarettes	-	37.8	37.7	37.9	37.3	-	30.9	30.8	31.5	31.0
212	Cigars	-	21.7	21.7	23.3	22.9	-	20.1	20.1	21.7	21.2
22	TEXTILE MILL PRODUCTS	960.2	949.5	945.3	924.2	914.4	857.3	847.6	843.9	826.3	816.6
221	Cotton broad woven fabrics	240.3	237.5	236.7	230.8	229.3	220.8	218.4	217.3	211.9	210.7
222	Silk and synthetic broad woven fabrics . . .	94.5	93.5	93.4	90.4	89.4	85.4	84.3	84.3	81.5	80.4
223	Weaving and finishing broad woolsens	44.8	44.3	44.0	44.3	44.0	39.3	38.9	38.6	38.9	38.6
224	Narrow fabrics and small wares	31.0	30.8	30.6	29.2	29.0	27.6	27.4	27.3	26.1	25.7
225	Knitting	242.0	239.4	237.2	233.9	229.0	217.5	214.8	212.7	210.7	206.1
2251	Women's full and knee length hosiery . . .	-	53.6	53.7	51.6	51.8	-	49.1	49.3	47.0	47.2
2252	All other hosiery	-	42.5	41.9	44.1	43.0	-	38.9	38.3	40.7	39.6
2253	Knit outerwear	-	78.5	77.2	76.5	74.0	-	69.3	67.9	67.8	65.7
2254	Knit underwear	-	34.4	34.3	33.3	32.6	-	30.9	30.8	30.3	29.6
226	Finishing textiles, except wool and knit . . .	76.4	75.9	75.5	76.3	76.4	64.6	64.1	64.0	64.8	64.7
227	Floor covering	-	41.0	41.0	39.5	39.8	-	33.3	33.4	32.3	32.6
228	Yarn and thread	116.6	114.7	114.0	109.2	107.7	108.2	106.6	105.9	101.3	99.9
229	Miscellaneous textile goods	73.2	72.4	72.9	70.6	69.8	60.2	59.8	60.4	58.8	57.9

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)					Production workers ¹				
		All employees					Production workers ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
<i>Nondurable Goods--Continued</i>											
23	APPAREL AND RELATED PRODUCTS	1,419.5	1,395.5	1,376.9	1,355.9	1,330.8	1,263.8	1,240.7	1,223.0	1,207.8	1,183.9
231	Men's and boys' suits and coats	122.4	121.6	120.4	120.7	119.4	109.4	108.6	107.5	108.5	107.3
232	Men's and boys' furnishings	374.6	369.2	365.4	354.8	349.6	338.9	334.0	330.6	322.8	317.6
2321	Men's and boys' shirts and nightwear	-	130.6	129.6	127.9	125.2	-	118.4	117.5	116.3	113.8
2327	Men's and boys' separate trousers	-	76.6	76.0	75.1	73.7	-	71.7	71.1	70.7	69.1
2328	Work clothing	-	80.7	79.7	74.8	74.2	-	72.0	71.1	67.4	66.7
233	Women's, misses', and juniors' outerwear	429.0	422.4	412.3	413.4	399.8	384.6	378.1	367.7	370.3	357.3
2331	Women's blouses, waists, and shirts	-	53.9	54.3	53.9	52.3	-	49.3	49.8	49.5	48.1
2335	Women's, misses', and juniors' dresses	-	205.0	207.7	193.4	198.2	-	183.9	186.2	172.7	177.1
2337	Women's suits, skirts, and coats	-	83.3	70.2	91.7	73.5	-	74.3	61.3	82.5	65.3
2339	Women's and misses' outerwear, n.e.c.	-	80.2	80.1	74.4	75.8	-	70.6	71.1	65.6	66.8
234	Women's and children's undergarments	130.4	128.8	128.6	124.0	122.8	115.2	114.0	113.8	109.4	108.3
2341	Women's and children's underwear	-	82.6	82.3	79.5	78.5	-	74.8	74.6	72.2	71.3
2342	Corsets and allied garments	-	46.2	46.3	44.5	44.3	-	39.2	39.2	37.2	37.0
235	Hats, caps, and millinery	-	26.1	27.1	28.0	28.0	-	23.0	24.0	24.8	24.6
236	Girls' and children's outerwear	85.2	80.8	78.8	81.9	79.3	76.7	72.6	70.7	73.7	70.9
2361	Children's dresses, blouses, and shirts	-	37.8	37.0	37.3	36.1	-	34.3	33.5	34.0	32.6
237,8	Fur goods and miscellaneous apparel	-	77.1	76.7	75.4	73.5	-	66.9	66.6	65.2	63.8
239	Miscellaneous fabricated textile products	169.0	169.5	167.6	157.7	158.4	143.0	143.5	142.1	133.1	134.1
2391,2	Housefurnishings	-	58.5	58.2	54.6	55.0	-	49.9	50.0	46.8	47.1
26	PAPER AND ALLIED PRODUCTS	671.9	656.8	654.9	639.0	628.7	525.3	512.4	510.9	499.0	490.1
261,2,6	Paper and pulp	218.4	212.4	211.7	213.9	209.4	173.5	168.1	167.6	169.9	166.0
263	Paperboard	69.7	68.7	68.2	68.1	66.9	55.2	54.1	53.8	54.6	53.2
264	Converted paper and paperboard products	168.3	164.6	165.0	155.8	154.2	124.2	121.6	121.8	114.4	113.3
2643	Bags, except textile bags	-	39.2	39.9	35.9	36.4	-	31.7	32.1	28.6	29.2
265	Paperboard containers and boxes	215.5	211.1	210.0	201.2	198.2	172.4	168.6	167.7	160.1	157.6
2651,2	Folding and setup paperboard boxes	-	70.0	69.7	66.7	65.9	-	57.8	57.6	54.6	54.0
2653	Corrugated and solid fiber boxes	-	92.7	92.5	88.7	87.2	-	71.9	71.7	68.7	67.4
27	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1,022.7	1,010.8	1,009.6	975.3	967.3	651.4	643.6	642.0	616.4	613.1
271	Newspaper publishing and printing	354.3	351.1	352.5	346.7	341.7	178.4	178.3	179.0	175.5	173.8
272	Periodical publishing and printing	-	71.2	70.7	68.2	67.7	-	25.1	25.1	24.1	24.4
273	Books	-	85.0	84.7	79.1	79.7	-	53.5	52.9	48.6	49.2
275	Commercial printing	325.7	322.4	320.9	307.1	306.7	255.1	253.0	251.7	239.9	239.7
2751	Commercial printing, except lithographic	-	208.2	207.2	199.3	199.0	-	165.2	164.5	157.6	157.2
2752	Commercial printing, lithographic	-	101.8	101.4	96.5	96.4	-	77.7	77.3	73.3	73.4
278	Bookbinding and related industries	55.5	53.6	53.8	52.1	50.9	46.1	44.3	44.4	42.4	41.4
274,6,7,9	Other publishing and printing industries	129.0	127.5	127.0	122.1	120.6	91.8	89.4	88.9	85.9	84.6
28	CHEMICALS AND ALLIED PRODUCTS	947.5	941.6	937.6	903.5	898.8	567.9	565.9	563.5	544.4	543.6
281	Industrial chemicals	298.6	295.2	294.8	288.8	286.5	168.2	166.4	166.6	165.6	164.3
2812	Alkalies and chlorine	-	24.1	24.0	22.7	22.3	-	16.7	16.7	15.8	15.4
2818	Industrial organic chemicals, n.e.c.	-	121.7	120.9	116.5	115.2	-	55.8	55.4	55.2	54.7
2819	Industrial inorganic chemicals, n.e.c.	-	90.9	91.0	92.2	91.9	-	55.5	55.7	56.9	56.7
282	Plastics materials and synthetics	214.0	211.1	210.3	199.9	196.1	142.6	141.1	140.5	135.7	133.4
2821	Plastics materials and resins	-	90.2	90.0	86.9	85.0	-	57.2	57.1	55.6	54.4
2823,4	Synthetic fibers	-	106.0	105.4	98.8	97.1	-	74.0	73.6	70.7	69.7
283	Drugs	122.7	120.5	119.8	110.6	110.6	65.3	63.5	63.1	57.8	56.3
2834	Pharmaceutical preparations	-	89.3	88.9	82.5	81.0	-	45.2	45.0	40.3	39.3
284	Soap, cleaners, and toilet goods	107.5	105.3	101.8	105.0	103.3	66.0	64.5	60.8	64.5	63.3
2841	Soap and detergents	-	35.6	32.9	36.7	36.3	-	24.3	21.2	25.1	24.8
2844	Toilet preparations	-	38.5	37.9	38.5	37.5	-	23.3	22.8	23.5	22.7
285	Paints, varnishes, and allied products	67.3	66.1	65.4	66.7	65.1	38.0	36.8	36.3	37.8	36.4
287	Agricultural chemicals	49.0	47.7	47.2	45.7	45.7	31.7	31.4	31.4	33.0	34.1
2871,2	Fertilizers, complete and mixing only	-	43.5	42.2	37.3	37.3	-	31.4	35.1	25.7	25.7
286,9	Other chemical products	88.4	85.7	84.2	79.2	77.9	56.1	54.8	53.6	50.0	48.6
29	PETROLEUM REFINING AND RELATED INDUSTRIES	181.6	177.6	175.3	180.0	176.6	114.5	110.9	108.8	111.8	108.6
291	Petroleum refining	143.1	140.9	140.2	144.4	142.8	86.5	84.8	84.2	86.8	85.4
295,9	Other petroleum and coal products	38.5	36.7	35.1	35.6	33.8	28.0	26.1	24.6	25.0	23.2
30	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	505.4	495.6	492.1	461.9	457.2	393.8	386.4	383.3	358.2	355.2
301	Tires and inner tubes	110.0	107.3	105.4	100.1	100.4	78.7	76.3	74.4	71.1	71.7
302,3,6	Other rubber products	181.3	179.1	177.4	171.8	170.4	143.8	142.1	140.8	135.7	134.6
307	Miscellaneous plastics products	214.1	209.2	209.3	190.0	186.4	171.3	168.0	168.1	151.4	148.9
31	LEATHER AND LEATHER PRODUCTS	365.2	360.6	359.0	353.4	347.7	320.3	315.9	314.2	310.4	305.3
311	Leather tanning and finishing	32.0	31.7	31.7	31.4	31.0	27.9	27.6	27.6	27.4	27.0
314	Footwear, except rubber	240.0	237.0	235.3	233.5	230.9	213.2	210.4	208.8	207.8	205.5
312,3,5,9	Other leather products	93.2	91.9	92.0	88.5	85.8	79.2	77.9	77.8	75.2	72.8
317	Handbags and personal leather goods	-	37.5	38.0	36.3	35.0	-	32.5	32.9	31.3	30.1

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 ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
-	TRANSPORTATION AND PUBLIC UTILITIES	4,165	4,111	4,075	4,070	4,008	-	-	-	-	-
40	RAIL ROAD TRANSPORTATION	-	718.1	714.3	747.0	737.0	-	-	-	-	-
4011	Class I railroads ²	-	623.6	619.6	650.8	640.6	-	-	-	-	-
	LOCAL AND INTERURBAN PASSENGER TRANSIT	-	267.2	268.4	263.1	270.4	-	-	-	-	-
41	Local and suburban transportation	-	81.4	81.9	83.4	83.5	-	77.0	77.6	78.9	79.3
412	Taxicabs	-	104.2	107.6	106.6	107.8	-	-	-	-	-
413	Intercity and rural bus lines	-	41.9	41.4	42.5	41.0	-	38.6	37.8	39.2	37.9
	MOTOR FREIGHT TRANSPORTATION AND STORAGE	-	991.2	974.6	977.7	946.2	-	903.0	886.9	892.8	861.9
42	Public warehousing	-	76.9	75.7	77.7	77.1	-	67.0	66.1	68.1	67.3
45	AIR TRANSPORTATION	-	255.0	251.8	229.3	226.9	-	-	-	-	-
451.2	Air transportation, common carriers	-	228.3	225.2	206.6	204.3	-	-	-	-	-
46	PIPELINE TRANSPORTATION	-	18.6	18.6	20.0	19.3	-	15.5	15.5	16.8	16.2
44,47	OTHER TRANSPORTATION	-	325.9	317.4	320.5	319.7	-	-	-	-	-
48	COMMUNICATION	-	912.9	908.8	884.5	875.4	-	722.9	718.0	702.1	693.9
481	Telephone communication	-	762.9	759.3	739.9	731.3	-	608.6	604.2	591.3	583.7
482	Telegraph communication ³	-	32.6	32.1	31.3	31.4	-	22.5	22.1	21.8	21.8
483	Radio and television broadcasting	-	111.0	111.0	106.9	106.3	-	89.6	89.6	87.0	86.4
49	ELECTRIC, GAS, AND SANITARY SERVICES	-	622.5	621.3	627.4	613.5	-	540.1	539.7	546.7	533.6
491	Electric companies and systems	-	253.6	253.0	255.3	249.7	-	215.5	215.1	217.1	211.6
492	Gas companies and systems	-	154.9	155.1	156.8	152.6	-	133.7	134.1	137.5	133.7
493	Combined utility systems	-	175.6	175.0	176.8	173.6	-	157.4	157.2	158.4	155.6
494-7	Water, steam, and sanitary systems	-	38.4	38.2	38.5	37.6	-	33.5	33.3	33.7	32.7
-	WHOLESALE AND RETAIL TRADE	13,076	12,918	12,883	12,596	12,437	11,669	11,514	11,476	11,246	11,101
50	WHOLESALE TRADE	3,381	3,321	3,314	3,269	3,213	2,864	2,808	2,802	2,778	2,727
501	Motor vehicles and automotive equipment	-	255.3	254.4	251.5	248.9	-	214.6	213.7	211.4	208.8
502	Drugs, chemicals, and allied products	-	200.4	200.1	195.5	194.3	-	165.8	165.2	161.8	160.8
503	Dry goods and apparel	-	143.6	142.8	138.5	135.9	-	116.7	115.6	112.1	109.8
504	Groceries and related products	-	485.3	482.4	507.7	484.0	-	425.0	422.2	448.9	425.7
506	Electrical goods	-	271.0	269.9	257.9	254.0	-	223.2	223.3	216.2	212.8
507	Hardware, plumbing, and heating goods	-	154.8	154.7	150.6	148.5	-	131.2	131.1	128.3	126.5
508	Machinery, equipment, and supplies	-	593.2	591.6	568.4	563.6	-	501.9	500.6	481.8	477.7
509	Miscellaneous wholesalers	-	1,141.0	1,139.5	1,118.0	1,104.0	-	966.3	965.0	949.3	937.3
52-59	RETAIL TRADE	9,695	9,597	9,569	9,327	9,224	8,805	8,706	8,674	8,468	8,374
53	GENERAL MERCHANDISE STORES	-	1,879.5	1,879.6	1,793.9	1,783.6	-	1,721.1	1,721.6	1,641.3	1,632.3
531	Department stores	-	1,184.1	1,177.1	1,115.5	1,107.0	-	1,084.3	1,077.6	1,021.9	1,014.2
532	Mail order houses	-	112.4	114.4	108.5	107.3	-	105.0	106.9	101.4	100.2
533	Limited price variety stores	-	312.1	318.2	300.3	305.7	-	290.6	297.3	279.7	285.4
54	FOOD STORES	-	1,542.2	1,532.9	1,468.4	1,457.1	-	1,431.3	1,423.8	1,362.9	1,354.2
541-3	Grocery, meat, and vegetable stores	-	1,371.4	1,360.9	1,297.8	1,287.7	-	1,271.9	1,263.5	1,201.9	1,194.5
56	APPAREL AND ACCESSORIES STORES	-	634.2	652.2	620.9	624.3	-	569.9	587.7	559.1	561.9
561	Men's and boys' apparel stores	-	108.0	109.1	104.2	101.8	-	97.4	97.8	93.7	91.4
562	Women's ready-to-wear stores	-	229.8	229.5	225.0	228.0	-	208.4	208.3	203.8	206.6
565	Family clothing stores	-	100.2	100.3	102.7	101.8	-	92.6	92.9	95.2	94.2
566	Shoe stores	-	123.8	139.8	118.7	122.8	-	107.9	124.2	103.6	107.6
57	FURNITURE AND APPLIANCE STORES	-	418.8	418.0	405.8	402.8	-	368.0	367.0	358.8	356.8
571	Furniture and home furnishings	-	270.8	270.1	264.4	261.1	-	237.4	236.6	233.6	230.9
58	EATING AND DRINKING PLACES	-	1,985.2	1,949.7	1,966.9	1,923.6	-	1,856.8	1,820.9	1,835.8	1,794.0
52,55,59	OTHER RETAIL TRADE	-	3,137.1	3,136.2	3,070.8	3,032.7	-	2,758.9	2,753.2	2,709.6	2,674.7
52	Building materials and hardware	-	553.2	549.6	553.7	540.2	-	476.3	473.2	478.7	466.2
55	Auto dealers and service stations	-	1,456.6	1,450.2	1,440.7	1,419.3	-	-	-	-	-
551.2	Motor vehicle dealers	-	744.2	745.9	728.8	721.2	-	635.8	637.9	628.5	621.6
553.9	Other vehicle and accessory dealers	-	185.7	182.3	180.3	176.9	-	161.3	158.3	157.1	154.0
554	Gasoline service stations	-	526.7	522.0	531.6	521.2	-	-	-	-	-
59	Miscellaneous retail stores	-	1,127.3	1,136.4	1,076.4	1,073.2	-	-	-	-	-
591	Drug stores	-	419.2	419.2	404.3	399.7	-	381.2	380.5	368.4	364.6
596	Farm and garden supply stores	-	105.8	108.9	98.2	99.3	-	-	-	-	-
598	Fuel and ice dealers	-	104.8	108.6	102.6	102.7	-	90.7	94.6	89.9	90.0

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 ¹				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	FINANCE, INSURANCE, AND REAL ESTATE⁴	3,137	3,102	3,089	3,062	3,029	2,504	2,471	2,458	2,456	2,424
60	Banking	-	799.5	798.4	784.5	774.3	-	664.9	664.5	657.7	648.0
61	Credit agencies other than banks	-	334.9	335.5	330.8	328.0	-	266.9	267.5	266.8	264.2
612	Savings and loan associations	-	92.0	93.7	94.8	94.0	-	74.4	75.9	77.0	77.1
614	Personal credit institutions	-	186.3	185.4	179.7	177.9	-	-	-	-	-
62	Security dealers and exchanges	-	139.2	137.9	129.0	127.9	-	123.0	121.4	113.8	112.7
63	Insurance carriers	-	921.7	921.3	912.5	906.1	-	645.3	645.0	643.3	639.3
631	Life insurance	-	481.6	483.0	431.3	430.1	-	274.4	275.4	276.5	276.0
632	Accident and health insurance	-	60.8	59.7	57.1	56.3	-	51.7	50.8	48.4	47.7
633	Fire, marine, and casualty insurance	-	334.1	333.3	327.8	324.6	-	281.5	281.1	279.2	276.7
64	Insurance agents, brokers, and services	-	238.7	238.1	232.9	231.1	-	-	-	-	-
65	Real estate	-	534.9	574.6	591.2	591.1	-	-	-	-	-
656	Operative builders	-	45.6	45.8	50.1	47.4	-	-	-	-	-
66,67	Other finance, insurance, and real estate	-	82.9	82.8	81.4	80.6	-	-	-	-	-
	SERVICES AND MISCELLANEOUS	9,461	9,348	9,242	9,008	8,905					
70	Hotels and lodging places	-	714.8	684.2	712.2	675.7	-	-	-	-	-
701	Hotels, tourist courts, and motels	-	657.0	631.5	644.4	617.9	-	615.0	590.6	604.0	579.2
72	Personal services	-	984.7	978.4	978.8	989.7	-	-	-	-	-
721	Laundries, cleaning and dyeing plants	-	546.8	541.3	551.3	544.0	-	493.8	488.2	494.8	487.6
73	Miscellaneous business services	-	1,156.6	1,146.1	1,076.6	1,061.4	-	-	-	-	-
731	Advertising	-	114.1	114.6	114.1	114.0	-	-	-	-	-
732	Credit reporting and collection agencies	-	67.7	67.1	65.5	64.8	-	-	-	-	-
78	Motion pictures	-	180.2	179.7	189.2	186.7	-	-	-	-	-
781	Motion picture filming and distributing	-	46.7	48.0	46.0	42.2	-	28.2	28.0	29.1	26.3
782,3	Motion picture theaters and services	-	133.5	131.7	143.2	133.5	-	-	-	-	-
80	Medical and other health services	-	2,251.9	2,248.9	2,165.4	2,141.4	-	-	-	-	-
806	Hospitals	-	1,494.5	1,491.7	1,450.0	1,439.7	-	-	-	-	-
81	Legal services	-	134.1	134.0	131.7	125.9	-	-	-	-	-
82	Educational services	-	1,042.4	1,039.4	911.7	956.9	-	-	-	-	-
821	Elementary and secondary schools	-	346.8	345.9	312.7	326.3	-	-	-	-	-
822	Higher educational institutions	-	624.4	621.6	533.9	564.4	-	-	-	-	-
89	Miscellaneous services	-	475.4	476.0	446.2	437.0	-	-	-	-	-
891	Engineering and architectural services	-	264.7	261.8	243.6	236.2	-	-	-	-	-
892	Nonprofit research organizations	-	63.2	63.3	62.7	61.7	-	-	-	-	-
	GOVERNMENT	10,789	10,769	10,726	10,033	10,024					
11	FEDERAL GOVERNMENT⁵	2,566	2,513	2,493	2,374	2,338					
	Executive	-	2,481.5	2,461.5	2,341.9	2,307.6	-	-	-	-	-
	Department of Defense	-	1,001.5	991.9	940.8	927.9	-	-	-	-	-
	Post Office Department	-	660.2	652.8	593.9	594.5	-	-	-	-	-
	Other agencies	-	819.8	816.8	807.2	785.2	-	-	-	-	-
	Legislative	-	25.4	25.4	25.9	25.0	-	-	-	-	-
	Judicial	-	6.0	6.0	5.9	5.3	-	-	-	-	-
92,93	STATE AND LOCAL GOVERNMENT	8,223	8,256	8,233	7,659	7,686					
92	State government	-	2,124.7	2,111.9	1,979.3	1,976.8	-	-	-	-	-
	State education	-	798.0	794.0	651.9	699.6	-	-	-	-	-
	Other State government	-	1,326.7	1,317.9	1,317.4	1,277.2	-	-	-	-	-
3	Local government	-	6,131.7	6,120.3	5,679.2	5,709.0	-	-	-	-	-
	Local education	-	3,513.6	3,517.5	3,068.5	3,130.7	-	-	-	-	-
	Other local government	-	2,618.1	2,602.8	2,610.7	2,578.3	-	-	-	-	-

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

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

³Data for nonsupervisory workers exclude messengers.

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

⁵Prepared 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

1957-59=100

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: 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
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
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
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
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
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
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
February.....	119.0	81.9	116.9	112.6	100.7	118.5	115.2	119.7	121.8	133.6	133.5	110.7	142.4
March.....	119.8	82.1	119.9	113.1	100.8	119.2	115.6	120.4	122.5	134.2	134.7	111.9	143.7
April.....	119.8	76.8	116.7	113.6	100.9	119.1	116.0	120.2	122.6	134.4	135.6	113.0	144.4
May.....	120.1	81.0	113.4	114.1	101.2	119.2	116.1	120.3	122.7	134.7	136.3	113.9	145.1
June.....	120.7	81.8	115.4	114.8	101.3	119.6	116.9	120.6	123.1	135.0	137.3	115.0	146.0

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	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
TOTAL	63,384	63,060	62,935	62,918	62,501	62,148	61,884	61,472	61,001	60,756	60,621	60,501	60,290
MINING	630	624	591	632	631	632	630	627	622	617	627	633	626
CONTRACT CONSTRUCTION	3,332	3,275	3,370	3,462	3,374	3,383	3,386	3,267	3,202	3,186	3,189	3,154	3,195
MANUFACTURING	19,047	18,939	18,860	18,780	18,691	18,522	18,429	18,321	18,163	18,098	18,072	18,032	17,943
DURABLE GOODS	11,180	11,109	11,056	10,996	10,919	10,805	10,707	10,615	10,523	10,494	10,476	10,424	10,345
Ordnance and accessories	271	267	261	257	255	250	243	244	243	242	239	236	234
Lumber and wood products	616	619	628	636	630	633	623	613	605	601	603	602	601
Furniture and fixtures	456	456	451	451	448	447	442	435	432	430	427	430	428
Stone, clay, and glass products	635	634	640	643	640	644	636	627	624	622	618	618	612
Primary metal industries	1,328	1,310	1,303	1,294	1,288	1,283	1,274	1,269	1,284	1,308	1,318	1,317	1,306
Fabricated metal products	1,339	1,331	1,335	1,334	1,327	1,314	1,300	1,294	1,274	1,269	1,263	1,269	1,259
Machinery	1,847	1,826	1,809	1,800	1,798	1,783	1,771	1,768	1,745	1,736	1,728	1,728	1,707
Electrical equipment	1,927	1,898	1,880	1,843	1,826	1,794	1,769	1,741	1,722	1,697	1,683	1,677	1,665
Transportation equipment	1,893	1,900	1,890	1,884	1,860	1,822	1,805	1,790	1,767	1,771	1,781	1,740	1,735
Instruments and related products	425	422	416	414	410	405	398	394	392	390	388	389	383
Miscellaneous manufacturing	443	446	443	440	437	430	446	440	435	428	428	418	415
NONDURABLE GOODS	7,867	7,830	7,804	7,784	7,772	7,717	7,722	7,706	7,640	7,604	7,596	7,608	7,598
Food and kindred products	1,718	1,727	1,738	1,748	1,749	1,743	1,745	1,761	1,733	1,717	1,723	1,733	1,728
Tobacco manufactures	85	83	84	84	82	83	84	81	81	79	80	87	86
Textile-mill products	951	950	947	946	943	939	937	933	928	924	921	921	916
Apparel and related products	1,431	1,412	1,392	1,384	1,383	1,355	1,377	1,369	1,362	1,356	1,345	1,343	1,367
Paper and allied products	667	661	659	659	658	654	650	646	643	640	637	641	634
Printing and publishing	1,023	1,015	1,013	1,003	1,004	998	992	990	984	980	981	981	975
Chemicals and allied products	944	937	931	931	927	922	918	914	909	910	911	908	900
Petroleum and related products	179	178	176	175	176	177	178	178	177	179	179	179	177
Rubber and plastic products	506	499	496	491	487	485	483	477	469	465	466	464	463
Leather and leather products	363	368	368	363	363	361	358	357	354	354	353	351	352
TRANSPORTATION AND PUBLIC UTILITIES	4,128	4,123	4,112	4,107	4,104	4,090	4,079	4,079	4,071	4,067	4,049	4,031	4,034
WHOLESALE AND RETAIL TRADE	13,060	13,016	13,004	13,015	12,942	12,909	12,822	12,754	12,684	12,641	12,600	12,619	12,580
WHOLESALE TRADE	3,384	3,361	3,358	3,349	3,336	3,323	3,309	3,300	3,288	3,281	3,273	3,281	3,272
RETAIL TRADE	9,676	9,655	9,646	9,666	9,606	9,586	9,513	9,454	9,396	9,360	9,327	9,338	9,308
FINANCE, INSURANCE, AND REAL ESTATE	3,115	3,105	3,101	3,100	3,082	3,080	3,082	3,074	3,069	3,061	3,053	3,049	3,041
SERVICE AND MISCELLANEOUS	9,303	9,283	9,261	9,251	9,205	9,142	9,128	9,081	9,019	8,967	8,946	8,929	8,857
GOVERNMENT	10,769	10,695	10,636	10,571	10,472	10,390	10,328	10,269	10,171	10,119	10,085	10,054	10,014
FEDERAL	2,546	2,521	2,501	2,477	2,451	2,425	2,395	2,400	2,386	2,379	2,379	2,376	2,355
STATE AND LOCAL	8,223	8,174	8,135	8,094	8,021	7,965	7,933	7,869	7,785	7,740	7,706	7,678	7,659

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	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
MANUFACTURING	14,187	14,105	14,054	14,003	13,937	13,801	13,731	13,647	13,507	13,457	13,440	13,405	13,340
DURABLE GOODS	8,294	8,247	8,214	8,177	8,122	8,027	7,955	7,878	7,798	7,781	7,769	7,721	7,662
Ordnance and accessories	129	127	123	121	118	113	107	108	107	105	104	102	100
Lumber and wood products, except furniture	539	542	550	558	553	556	547	538	530	527	530	528	527
Furniture and fixtures	379	379	374	375	373	370	368	362	358	357	354	357	356
Stone, clay, and glass products	509	509	516	518	516	520	512	503	500	500	495	495	490
Primary metal industries	1,083	1,066	1,062	1,055	1,050	1,045	1,035	1,031	1,046	1,068	1,079	1,077	1,068
Fabricated metal products	1,042	1,038	1,041	1,040	1,036	1,024	1,012	1,006	987	983	977	983	973
Machinery	1,298	1,283	1,270	1,264	1,262	1,252	1,244	1,242	1,224	1,218	1,208	1,208	1,192
Electrical equipment and supplies	1,338	1,320	1,306	1,278	1,269	1,244	1,225	1,199	1,182	1,163	1,152	1,149	1,142
Transportation equipment	1,351	1,354	1,348	1,348	1,330	1,297	1,290	1,282	1,263	1,267	1,280	1,238	1,237
Instruments and related products	273	272	269	267	265	261	256	254	252	251	248	250	245
Miscellaneous manufacturing industries	353	357	355	353	350	345	359	353	349	342	342	334	332
NONDURABLE GOODS	5,893	5,858	5,840	5,826	5,815	5,774	5,776	5,769	5,709	5,676	5,671	5,684	5,678
Food and kindred products	1,132	1,140	1,150	1,161	1,161	1,155	1,156	1,174	1,144	1,129	1,135	1,141	1,134
Tobacco manufactures	72	71	72	72	70	71	72	69	70	68	68	75	75
Textile mill products	849	848	846	844	842	840	837	834	828	825	823	822	818
Apparel and related products	1,278	1,256	1,238	1,229	1,229	1,203	1,225	1,216	1,212	1,205	1,195	1,196	1,221
Paper and allied products	520	515	515	513	512	510	507	503	500	499	497	500	494
Printing, publishing, and allied industries	651	646	643	640	639	637	629	630	625	621	622	622	616
Chemicals and allied products	565	560	556	556	554	551	548	547	544	546	548	548	542
Petroleum refining and related industries	113	111	110	109	110	110	110	110	110	111	110	111	110
Rubber and miscellaneous plastic products	395	388	387	383	379	380	378	372	365	362	363	361	359
Leather and leather products	318	323	323	319	319	317	314	314	311	310	310	308	309

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		
		May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
1	ALABAMA	914.6	908.8	885.8	8.5	7.6	9.2	56.2	53.0	53.5	286.5	285.7	275.7
2	Birmingham	218.3	217.6	214.3	4.1	3.8	4.7	12.6	12.4	12.1	65.8	65.7	65.8
3	Huntsville	81.5	81.5	75.8	(1)	(1)	(1)	3.9	3.9	4.8	14.3	14.4	13.1
4	Mobile	103.7	103.6	106.6	(1)	(1)	(1)	5.6	5.5	6.7	21.5	21.6	21.2
5	Montgomery	63.2	63.2	61.1	(1)	(1)	(1)	5.4	5.1	5.3	9.3	9.5	9.1
6	Tuscaloosa	32.5	31.8	30.5	(1)	(1)	(1)	1.9	1.8	1.7	8.8	8.6	8.3
7	ALASKA	70.7	66.9	69.7	1.2	1.2	1.1	5.4	4.0	7.0	6.8	5.1	6.6
8	ARIZONA	424.8	425.3	398.6	16.3	16.3	15.6	23.4	22.8	23.5	74.7	74.4	62.7
9	Phoenix	250.4	251.4	231.9	.2	.2	.1	13.7	13.4	13.6	58.4	58.3	47.6
10	Tucson	80.2	80.4	76.5	3.9	3.9	3.5	5.6	5.4	6.0	7.0	6.9	6.0
11	ARKANSAS	476.3	474.5	448.3	4.5	4.6	4.9	29.3	27.8	29.5	139.9	140.6	130.8
12	Fayetteville	21.9	21.6	19.5	(1)	(1)	(1)	1.3	1.3	1.0	7.3	7.1	6.0
13	Fort Smith	38.6	39.1	37.3	.4	.4	.4	1.9	2.0	1.9	13.9	14.2	12.6
14	Little Rock-North Little Rock	100.5	100.5	97.3	(1)	(1)	(1)	7.6	7.9	7.9	19.6	19.6	18.4
15	Pine Bluff	22.6	22.5	21.4	(1)	(1)	(1)	1.5	1.4	1.5	5.5	5.5	5.4
16	CALIFORNIA	6,016.7	5,971.9	5,727.7	32.8	32.4	31.9	319.3	314.5	325.2	1,471.6	1,463.7	1,389.0
17	Anaheim-Santa Ana-Garden Grove	316.3	312.5	288.8	1.8	1.8	1.7	21.3	21.0	21.1	104.8	104.2	95.9
18	Bakersfield	83.1	81.2	79.9	7.7	7.6	7.6	3.4	3.3	3.6	8.6	8.4	8.1
19	Fresno	99.8	98.3	96.0	1.1	1.2	1.1	5.2	4.9	5.2	15.2	14.8	15.3
20	Los Angeles-Long Beach	2,574.3	2,562.4	2,456.0	10.0	9.9	10.0	113.5	112.9	117.5	803.2	800.2	748.8
21	Onard-Ventura	75.6	75.0	72.3	2.6	2.6	2.5	4.5	4.5	5.1	12.1	12.3	12.6
22	Sacramento	237.7	236.1	227.0	.2	.2	.3	12.3	11.7	13.5	28.9	29.4	31.5
23	San Bernardino-Riverside-Ontario	255.5	254.2	243.3	2.2	2.2	1.7	15.6	15.5	16.6	45.6	44.9	42.0
24	San Diego	260.2	278.7	265.0	.4	.4	.4	13.7	13.7	14.8	54.0	53.6	48.6
25	San Francisco-Oakland	1,115.8	1,108.3	1,072.2	1.9	1.9	1.8	63.2	62.4	65.9	203.4	201.7	195.4
26	San Jose	291.2	287.2	264.0	.1	.1	.2	16.8	16.7	17.0	95.0	93.1	83.2
27	Santa Barbara	68.5	67.9	64.5	1.1	1.0	1.0	4.2	4.0	4.0	10.8	11.0	10.0
28	Santa Rosa	41.6	41.0	40.3	.2	.2	.2	2.9	2.7	3.0	5.7	5.6	5.7
29	Stockton	77.6	76.5	71.9	.1	.1	.1	3.9	3.7	3.6	14.5	14.9	13.9
30	Vallejo-Napa	59.9	59.2	55.7	.2	.2	.2	2.5	2.3	2.4	6.4	6.1	5.4
31	COLORADO	607.8	605.1	579.1	12.7	12.7	11.9	36.2	37.0	36.5	93.4	93.1	85.5
32	Denver	382.2	380.6	365.9	3.5	3.5	3.0	21.4	22.2	21.3	68.0	67.4	61.0
33	CONNECTICUT	1,073.4	1,063.7	1,030.5	(2)	(2)	(2)	48.3	46.5	51.6	461.9	459.8	433.7
34	Bridgeport	143.0	141.7	136.6	(2)	(2)	(2)	5.8	5.4	5.7	74.2	73.4	69.7
35	Hartford	283.0	281.2	269.4	(2)	(2)	(2)	11.7	11.0	12.6	107.5	106.4	97.4
36	New Britain	44.1	43.7	42.4	(2)	(2)	(2)	1.6	1.4	1.8	24.5	24.3	23.5
37	New Haven	143.6	142.2	139.5	(2)	(2)	(2)	8.5	8.0	8.4	46.4	45.9	44.6
38	Stamford	69.4	68.2	65.7	(2)	(2)	(2)	4.0	3.8	3.8	23.8	23.6	21.7
39	Waterbury	73.6	73.0	72.0	(2)	(2)	(2)	2.5	2.3	2.4	38.8	38.5	38.2
40	DELAWARE	188.0	186.0	180.7	(1)	(1)	(1)	14.1	13.8	13.2	68.9	68.3	66.9
41	Wilmington	169.6	167.9	162.1	(1)	(1)	(1)	11.8	11.4	10.9	66.4	66.0	64.0
42	DISTRICT OF COLUMBIA ³	629.3	631.8	612.9	(1)	(1)	(1)	23.3	26.3	26.9	21.1	21.1	20.5
43	Washington SMSA	964.2	963.1	921.0	(1)	(1)	(1)	71.3	72.1	71.3	42.1	41.9	40.1
44	FLORIDA	1,686.5	1,705.5	1,608.7	10.8	10.6	9.9	131.9	130.7	134.0	262.3	262.0	248.3
45	Fort Lauderdale-Hollywood	110.9	114.8	104.5	(1)	(1)	(1)	12.7	11.2	13.4	12.5	12.6	11.1
46	Jacksonville	164.4	163.8	161.4	(1)	(1)	(1)	10.8	10.7	10.8	23.1	22.8	22.8
47	Miami	365.1	371.4	360.5	(1)	(1)	(1)	17.3	17.0	22.0	55.7	56.0	55.1
48	Orlando	108.3	107.9	102.6	(1)	(1)	(1)	8.8	8.8	9.0	19.3	18.7	18.9
49	Pensacola	57.1	56.4	56.3	(1)	(1)	(1)	4.5	4.3	4.5	14.3	14.3	14.6
50	Tampa-St. Petersburg	241.3	242.3	232.2	(1)	(1)	(1)	18.1	18.1	18.6	43.4	42.8	41.1
51	West Palm Beach	78.1	82.2	72.5	(1)	(1)	(1)	8.2	8.6	7.3	14.6	14.8	12.8
52	GEORGIA	1,308.3	1,305.1	1,238.8	5.4	5.4	5.5	76.2	73.9	74.8	420.2	419.1	395.0
53	Atlanta	496.3	495.4	469.5	(1)	(1)	(1)	31.3	30.4	32.4	115.0	115.1	108.1

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	
52.1	51.1	50.5	169.3	169.3	167.0	36.4	36.5	36.2	116.7	116.7	114.1	188.9	188.9	179.6	1
16.7	16.6	16.4	48.9	48.8	48.4	15.3	15.3	15.0	27.7	27.7	27.4	27.2	27.3	24.5	2
1.9	1.9	2.0	11.7	11.8	11.1	2.0	2.0	1.8	20.0	20.0	17.6	27.7	27.5	25.4	3
9.7	9.1	9.9	23.1	23.3	23.6	4.3	4.3	4.3	15.1	15.1	14.5	24.4	24.7	26.4	4
4.4	4.3	4.0	14.0	14.0	13.7	4.2	4.2	4.2	9.7	9.8	9.4	16.2	16.3	15.4	5
1.2	1.2	1.2	5.5	5.5	5.3	.9	.9	.8	3.0	3.0	3.1	11.2	10.8	10.1	6
7.3	7.0	7.1	10.0	9.8	9.4	2.2	2.2	2.0	7.8	7.7	7.4	30.0	29.9	29.1	7
25.5	25.4	24.9	97.6	97.6	94.1	22.4	22.4	21.8	67.8	69.5	65.2	97.1	96.9	90.8	8
13.9	13.9	13.5	61.0	61.0	59.1	16.1	16.1	15.8	40.2	41.8	38.6	46.9	46.7	43.6	9
5.1	5.1	5.3	18.2	18.2	17.3	3.7	3.7	3.6	14.1	14.5	13.5	22.6	22.7	21.3	10
31.2	31.1	29.6	97.4	97.4	94.5	18.9	18.7	17.6	62.9	62.2	60.0	92.2	92.1	81.4	11
1.6	1.6	1.6	4.4	4.4	4.2	.5	.5	.5	2.3	2.3	2.2	4.4	4.5	3.9	12
2.6	2.6	2.7	7.9	8.0	8.1	1.2	1.2	1.2	5.5	5.4	5.3	5.3	5.2	5.0	13
8.9	8.9	8.5	22.2	22.0	21.6	7.8	7.7	7.4	14.9	14.9	14.7	19.6	19.6	18.6	14
2.8	2.7	2.7	4.0	4.0	4.0	.8	.8	.8	2.8	2.8	2.8	5.4	5.3	4.2	15
398.1	395.2	382.5	1,304.0	1,292.6	1,256.4	328.9	328.6	317.7	975.4	966.5	924.6	1,186.6	1,178.4	1,100.4	16
10.8	10.6	9.9	68.2	66.2	61.9	13.8	13.8	13.2	46.7	46.2	42.1	48.9	48.7	43.0	17
6.0	5.8	6.0	18.5	17.9	17.7	2.8	2.8	2.8	12.1	11.5	11.6	24.0	23.9	22.5	18
7.3	7.2	7.0	26.8	26.2	26.5	4.7	4.7	4.6	16.7	16.5	15.9	22.8	22.8	20.4	19
153.2	152.5	146.9	562.4	559.3	545.0	149.2	149.8	145.0	432.6	430.0	413.8	350.2	347.8	329.0	20
3.7	3.5	3.3	17.0	16.7	15.8	2.4	2.4	2.3	9.9	9.8	9.0	23.4	23.2	21.7	21
17.7	17.6	17.0	48.6	48.0	46.2	10.0	10.0	9.7	28.0	27.8	26.7	92.0	91.4	82.1	22
17.6	17.4	17.2	55.7	55.3	53.0	9.6	9.6	9.2	43.5	44.1	40.2	65.7	65.2	63.4	23
15.6	15.4	14.7	61.3	61.3	58.9	14.1	14.1	13.6	48.4	47.9	46.8	72.7	72.3	67.2	24
110.8	110.5	106.7	237.3	236.3	231.4	82.9	82.7	80.7	179.1	176.9	169.7	237.2	235.9	220.6	25
13.0	13.0	12.1	52.2	51.5	48.3	10.8	10.8	10.5	54.4	53.5	49.9	48.9	48.5	42.8	26
3.3	3.3	3.1	15.2	15.0	14.7	2.6	2.6	2.6	15.0	14.7	14.3	16.3	16.3	14.8	27
2.6	2.5	2.5	10.6	10.5	9.9	3.4	3.4	3.8	6.4	6.3	6.0	9.8	9.8	9.2	28
5.9	5.7	5.7	18.4	17.4	17.3	2.6	2.5	2.5	10.6	10.4	10.4	21.6	21.8	18.4	29
2.9	2.8	2.7	10.4	10.2	10.0	1.8	1.8	1.7	8.3	8.3	7.8	27.4	27.5	25.5	30
45.3	44.8	44.1	141.2	140.0	137.8	31.4	31.2	31.1	99.2	97.9	95.5	148.4	148.4	136.7	31
30.9	30.7	30.5	95.5	95.2	92.2	23.9	23.7	23.7	66.0	64.9	64.1	73.0	73.0	70.1	32
47.5	47.1	46.9	190.8	188.1	184.2	60.5	60.0	58.7	143.8	141.2	140.9	120.7	121.0	114.4	33
5.7	5.7	5.6	24.7	24.8	24.0	4.2	4.2	4.1	16.5	16.4	16.2	11.9	11.9	11.4	34
10.1	10.0	10.0	52.1	52.3	50.7	34.8	34.9	33.6	36.3	36.0	35.2	30.4	30.6	29.7	35
2.0	2.0	1.9	6.6	6.6	6.3	1.0	1.0	.9	4.3	4.3	4.3	4.1	4.1	3.7	36
13.2	13.2	12.9	27.9	27.7	27.1	7.3	7.3	7.2	25.8	25.6	25.3	14.5	14.5	14.0	37
2.8	2.8	2.8	15.2	15.0	14.6	3.0	3.0	3.0	14.0	13.5	13.6	6.6	6.6	6.3	38
2.8	2.8	2.8	11.4	11.4	11.0	1.9	1.9	1.8	8.8	8.8	8.7	7.4	7.4	7.1	39
10.7	10.8	10.6	35.6	35.5	34.0	7.2	7.2	7.0	25.4	24.4	24.3	26.1	26.0	24.7	40
9.2	9.3	9.2	30.4	30.5	29.4	6.6	6.5	6.4	22.8	21.8	21.6	22.4	22.4	20.6	41
31.2	31.0	30.9	87.4	87.5	87.9	32.1	31.9	31.5	118.6	118.5	113.3	315.6	315.5	301.9	42
52.4	51.9	49.9	183.8	183.2	177.4	59.6	59.0	55.7	196.1	196.0	183.8	358.9	359.0	342.8	43
115.0	115.5	111.7	452.5	464.1	427.6	99.3	99.1	98.1	294.8	303.8	281.0	319.9	319.7	298.1	44
6.6	6.7	6.1	32.7	34.2	30.2	7.8	7.8	7.5	20.9	24.7	20.4	17.7	17.6	15.8	45
16.8	16.8	17.0	45.3	45.3	45.2	14.8	14.7	14.4	24.0	24.0	24.0	29.6	29.5	27.2	46
38.7	39.1	37.3	101.2	102.4	97.5	25.1	25.2	24.8	78.2	83.6	77.8	48.9	48.1	46.0	47
5.9	5.9	5.8	33.3	33.2	30.8	7.2	7.2	6.3	17.7	18.0	16.9	16.1	16.1	14.9	48
3.1	3.1	3.1	12.0	11.9	11.9	2.2	2.2	2.2	6.3	6.0	5.9	14.7	14.6	14.1	49
17.0	16.8	16.6	69.8	71.1	67.1	14.3	14.1	14.0	40.1	41.2	37.9	38.6	38.6	36.9	50
3.7	3.8	3.5	19.5	20.7	18.9	4.7	5.0	4.7	13.5	15.9	12.9	13.9	13.4	12.4	51
87.1	86.3	82.1	272.4	273.7	257.2	61.8	61.7	60.1	147.6	147.9	144.7	237.6	237.1	219.4	52
46.3	46.1	43.5	127.5	127.9	120.5	35.4	35.4	34.0	68.5	68.2	66.6	72.3	72.3	64.4	53

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
1	GEORGIA (continued)												
	Savannah.....	58.6	58.6	56.9	(1)	(1)	(1)	3.2	3.3	3.4	16.1	16.1	15.2
2	HAWAII	227.2	225.0	215.5	(1)	(1)	(1)	18.2	18.1	17.4	24.2	23.4	25.1
3	Honolulu.....	192.8	190.9	181.7	(1)	(1)	(1)	15.5	15.5	14.2	17.3	16.6	18.1
4	IDAHO	183.0	178.9	170.7	3.4	3.4	3.3	12.3	10.8	11.0	32.7	32.1	28.8
5	Boise.....	32.8	32.3	30.9	(1)	(1)	(1)	2.1	2.1	2.1	3.4	3.4	3.2
6	ILLINOIS.....	3,966.0	3,950.3	3,828.0	25.1	24.9	26.0	151.4	152.1	165.7	1,356.6	1,350.8	1,283.2
7	Chicago.....	2,714.1	2,705.0	2,652.3	6.2	6.1	6.3	95.6	97.0	108.8	939.1	936.0	900.6
8	Davenport-Rock Island-Moline.....	(4)	124.2	121.0	(4)	(2)	(2)	(4)	5.9	6.1	(4)	47.8	45.6
9	Peoria.....	(4)	113.2	113.6	(4)	(2)	(2)	(4)	5.5	6.5	(4)	44.2	44.3
10	Rockford.....	(4)	98.8	91.5	(4)	(2)	(2)	(4)	4.0	4.3	(4)	52.7	47.6
11	INDIANA	1,708.0	1,695.2	1,614.3	7.9	7.8	8.1	82.6	81.0	72.3	704.8	700.2	667.0
12	Evansville.....	80.3	79.2	79.1	2.0	1.8	2.1	4.1	4.1	4.3	31.5	30.8	30.5
13	Fort Wayne.....	103.4	102.5	98.3	(1)	(1)	(1)	4.4	4.2	4.4	43.2	43.0	40.3
14	Gary-Hammond-East Chicago.....	206.8	205.2	205.6	(1)	(1)	(1)	12.9	12.7	14.1	106.8	106.7	107.1
15	Indianapolis.....	376.4	370.8	361.7	(1)	(1)	(1)	17.0	15.4	16.2	128.9	128.3	123.3
16	Muncie.....	42.5	41.4	40.4	(1)	(1)	(1)	1.6	1.6	1.5	18.6	17.8	17.7
17	South Bend.....	89.9	89.4	86.6	(1)	(1)	(1)	3.5	3.3	3.6	36.1	35.9	33.3
18	Terre Haute.....	48.8	48.1	45.7	.8	.9	.8	2.2	1.9	1.8	13.6	13.5	12.4
19	IOWA	785.6	777.6	748.5	3.4	3.3	3.3	42.9	38.9	39.6	201.8	200.6	187.3
20	Cedar Rapids.....	59.6	59.1	55.6	(1)	(1)	(1)	3.1	3.0	2.5	25.9	25.5	23.2
21	Des Moines.....	109.1	107.8	109.0	(1)	(1)	(1)	5.3	5.0	5.0	24.0	23.6	22.6
22	KANSAS	625.1	619.3	604.5	12.9	13.1	13.7	33.2	31.8	36.4	135.0	133.4	119.8
23	Topeka.....	55.2	54.6	52.8	.1	.1	.1	3.2	2.9	2.7	8.1	8.0	7.3
24	Wichita.....	143.2	142.1	130.0	2.7	2.8	3.0	7.2	7.1	6.9	52.2	51.4	42.3
25	KENTUCKY	800.2	795.7	752.1	28.0	27.8	28.2	52.8	52.2	46.5	220.7	219.5	202.5
26	Louisville.....	282.7	277.6	271.0	(1)	(1)	(1)	15.5	14.5	14.5	99.6	97.7	93.5
27	LOUISIANA	945.9	941.1	889.3	51.8	51.7	49.1	88.6	86.3	70.8	161.7	160.9	155.3
28	Baton Rouge.....	89.8	87.2	79.0	.3	.3	.3	13.7	11.5	7.6	16.4	16.3	15.9
29	Lake Charles.....	37.0	36.5	33.4	1.4	1.4	1.3	6.0	5.6	3.4	7.7	7.6	7.3
30	Monroe.....	32.7	32.4	32.2	.5	.5	.5	4.1	3.8	4.1	6.0	6.0	5.9
31	New Orleans.....	350.5	350.4	339.8	12.5	12.5	12.0	28.2	28.1	25.9	59.1	59.3	59.3
32	Shreveport.....	81.8	81.7	77.2	5.2	5.2	5.4	6.3	6.3	5.6	12.6	12.5	10.3
33	MAINE	298.2	293.3	291.2	(1)	(1)	(1)	15.6	13.2	15.5	108.9	108.6	105.7
34	Lewiston-Auburn.....	26.6	26.4	25.7	(1)	(1)	(1)	1.2	1.2	1.3	13.0	12.9	12.3
35	Portland.....	58.3	57.5	56.3	(1)	(1)	(1)	3.3	3.1	3.2	14.4	14.3	13.6
36	MARYLAND	1,116.8	1,103.0	1,048.8	2.5	2.5	2.5	82.6	78.0	80.6	277.1	275.2	259.9
37	Baltimore.....	696.1	689.4	658.7	.9	.9	.9	42.0	39.2	40.3	201.6	200.0	188.7
38	MASSACHUSETTS	2,097.3	2,075.2	2,024.4	(1)	(1)	(1)	90.5	83.0	91.1	689.5	687.6	659.6
39	Boston.....	1,164.8	1,153.4	1,135.9	(1)	(1)	(1)	54.3	51.0	55.0	292.3	290.4	280.2
40	Brockton.....	45.7	45.1	44.1	-	-	-	2.1	2.0	2.1	16.6	16.4	16.3
41	Fall River.....	44.8	44.1	43.7	(1)	(1)	(1)	(1)	(1)	(1)	21.9	21.9	21.6
42	Lawrence-Haverhill.....	75.0	74.8	74.5	(1)	(1)	(1)	2.2	1.9	2.2	39.3	39.2	39.2
43	Lowell.....	47.7	47.4	47.6	(1)	(1)	(1)	2.4	2.2	2.5	19.4	19.4	19.5
44	New Bedford.....	52.6	52.8	51.6	(1)	(1)	(1)	1.9	1.7	1.8	26.4	27.0	26.4
45	Springfield-Chicopee-Holyoke.....	186.0	183.9	179.8	(1)	(1)	(1)	7.1	6.4	6.6	73.7	73.0	70.0
46	Worcester.....	124.9	124.1	121.5	(1)	(1)	(1)	4.8	4.3	4.8	50.6	50.6	48.6

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			
May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	
6.6	6.6	6.5	12.4	12.4	12.2	2.8	2.8	2.8	7.4	7.3	7.5	10.1	10.1	9.3	1
16.9	16.7	16.1	52.3	51.7	49.1	13.6	13.7	12.9	40.0	39.7	37.6	62.0	61.7	57.3	2
14.4	14.2	13.6	44.9	44.3	41.8	12.6	12.7	11.9	33.8	33.5	32.0	54.3	54.1	50.1	3
14.6	14.5	14.1	44.7	44.0	42.3	7.2	7.1	6.9	26.5	26.0	25.0	41.6	41.0	39.3	4
3.0	3.0	2.8	9.0	8.8	8.6	2.3	2.3	2.2	4.9	4.7	4.6	8.1	8.0	7.4	5
277.2	275.5	275.0	839.3	838.2	817.0	204.5	203.5	200.3	589.2	583.7	567.8	522.8	521.7	493.2	6
195.9	194.1	195.6	583.6	582.6	574.9	157.5	157.3	157.4	439.3	434.6	424.3	296.9	297.3	284.5	7
(4)	6.6	6.7	(4)	24.7	24.8	(4)	4.7	4.6	(4)	14.8	14.4	(4)	19.8	18.7	8
(4)	6.3	6.6	(4)	24.2	24.3	(4)	4.5	4.4	(4)	15.6	15.1	(4)	12.9	12.5	9
(4)	3.4	3.2	(4)	18.8	17.1	(4)	2.7	2.7	(4)	10.5	10.3	(4)	6.7	6.3	10
94.4	94.4	91.7	325.1	322.4	309.0	65.2	65.2	63.9	178.3	176.7	171.8	249.8	247.5	230.4	11
4.8	4.8	4.8	17.0	16.9	17.1	2.8	2.8	2.8	10.1	10.1	10.2	8.0	7.9	7.3	12
7.3	7.1	7.0	21.9	21.7	21.3	5.2	5.2	5.1	12.3	12.2	11.8	9.1	9.1	8.4	13
13.0	12.9	12.6	33.1	32.8	32.4	5.4	5.3	5.3	17.8	17.5	17.1	17.8	17.3	17.0	14
25.5	25.4	24.4	82.0	80.6	78.6	24.3	24.1	23.3	43.2	41.6	42.2	55.5	55.4	53.7	15
2.3	2.3	2.2	7.8	7.6	7.6	1.3	1.3	1.3	4.3	4.3	4.1	6.6	6.5	6.0	16
4.6	4.6	4.5	18.0	17.9	18.0	4.5	4.6	4.6	14.4	14.4	14.3	8.7	8.7	8.3	17
4.2	4.2	4.1	12.2	12.0	11.4	1.7	1.6	1.6	5.4	5.3	5.3	8.7	8.7	8.3	18
50.1	49.6	49.6	191.1	190.3	184.0	36.6	36.3	35.4	115.4	114.0	111.4	144.4	144.7	138.0	19
3.1	3.1	3.0	11.8	11.9	11.7	2.6	2.6	2.6	7.8	7.7	7.6	5.4	5.4	5.1	20
7.9	7.7	8.1	27.7	27.4	27.8	11.6	11.5	12.3	17.0	16.7	17.6	15.9	15.9	15.8	21
50.1	49.7	50.1	142.0	140.7	141.0	26.1	26.0	25.9	87.6	87.0	85.2	138.2	137.6	132.4	22
7.1	7.1	7.0	11.8	11.6	11.6	3.1	3.1	3.0	8.5	8.5	8.4	13.5	13.4	12.9	23
7.2	7.2	7.1	30.3	30.1	29.2	6.1	6.1	6.0	20.1	20.1	19.4	17.5	17.5	16.4	24
54.7	54.9	54.1	161.1	160.1	154.5	30.9	30.5	29.7	106.5	105.7	103.3	145.4	145.1	133.2	25
21.2	21.2	20.9	60.1	59.4	58.1	14.5	14.4	13.9	41.1	40.0	40.1	30.7	30.4	30.0	26
89.7	88.8	84.0	207.0	207.1	198.8	42.3	42.5	41.1	129.5	128.7	122.7	175.3	175.1	167.5	27
4.9	4.8	4.6	17.9	17.8	16.8	4.6	4.6	4.2	11.8	11.6	11.1	20.2	20.3	18.6	28
3.3	3.2	3.3	7.2	7.1	6.7	1.3	1.3	1.3	4.3	4.3	4.4	5.8	5.9	5.7	29
2.1	2.1	2.0	8.2	8.3	8.2	1.7	1.7	1.7	4.5	4.4	4.4	5.6	5.6	5.4	30
46.2	45.9	43.0	82.6	82.8	80.5	20.1	20.1	19.5	56.3	56.3	55.4	45.4	45.3	44.3	31
8.7	8.6	8.4	20.9	20.9	20.4	4.0	4.0	4.0	11.3	11.3	10.9	12.8	12.8	12.2	32
16.7	16.2	16.5	55.8	55.4	55.3	10.0	10.0	9.9	34.4	33.5	33.9	56.8	56.4	54.4	33
.9	.9	.9	5.3	5.3	5.1	.8	.8	.8	3.6	3.5	3.5	1.8	1.8	1.8	34
5.3	5.0	5.2	15.2	15.1	15.1	4.5	4.5	4.1	9.0	8.8	8.8	6.6	6.7	6.3	35
72.4	72.3	70.4	245.9	243.3	231.3	56.7	56.2	53.9	180.9	177.6	169.3	198.7	197.9	180.9	36
52.6	52.6	51.9	144.7	144.6	138.9	35.9	35.7	34.7	106.4	104.9	100.7	112.0	111.5	102.6	37
108.2	108.0	105.7	426.5	420.7	417.4	110.6	110.1	108.2	381.7	376.4	368.1	290.3	289.4	274.3	38
65.5	65.4	66.0	259.2	256.6	252.8	77.6	77.3	76.4	249.0	246.2	244.9	166.9	166.5	160.6	39
2.8	2.8	2.8	10.9	10.7	10.3	1.3	1.3	1.3	5.1	5.0	4.9	6.9	6.9	6.4	40
1.7	1.6	1.6	8.4	8.4	8.3	(1)	(1)	(1)	8.3	8.0	8.0	4.5	4.2	4.2	41
1.9	1.9	1.9	13.2	13.0	13.0	2.1	2.1	2.1	8.3	8.7	8.3	8.0	8.0	7.8	42
1.9	1.9	1.9	9.0	9.0	9.0	1.3	1.3	1.3	7.3	7.2	7.1	6.4	6.4	6.3	43
2.6	2.6	2.4	9.6	9.6	9.1	(1)	(1)	(1)	8.1	8.0	7.7	4.0	3.9	4.2	44
8.3	8.2	8.1	35.7	35.3	35.3	8.6	8.6	8.5	28.3	27.8	27.8	24.3	24.6	23.5	45
5.9	5.8	5.8	22.7	22.8	22.4	5.9	5.9	5.9	20.2	20.0	19.4	14.8	14.7	14.6	46

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
1	MICHIGAN	2,790.0	2,776.6	2,671.6	13.8	13.6	13.7	104.0	115.0	113.8	1,142.6	1,136.3	1,092.3
2	Ann Arbor	94.0	94.5	91.9	(1)	(1)	(1)	2.6	3.0	2.4	33.4	33.2	31.5
3	Bay City 5	28.9	29.0	27.1	(1)	(1)	(1)	1.1	1.1	1.1	12.6	12.6	11.3
4	Detroit	1,395.7	1,397.6	1,350.6	.9	1.0	1.0	49.1	56.4	57.4	602.9	598.1	579.3
5	Flint	150.3	151.4	147.6	(1)	(1)	(1)	4.8	4.8	5.7	85.3	86.0	83.0
6	Grand Rapids	162.9	162.8	158.7	(1)	(1)	(1)	7.0	7.5	7.7	73.1	73.0	69.9
7	Kalamazoo	64.0	64.1	62.7	(1)	(1)	(1)	2.6	3.2	3.5	27.2	27.0	26.1
8	Lansing	115.6	115.9	110.9	(1)	(1)	(1)	4.4	4.6	4.6	38.7	38.9	36.6
9	Muskegon-Muskegon Heights	49.2	49.2	46.6	(1)	(1)	(1)	1.4	1.7	1.5	27.6	27.6	25.4
10	Saginaw	65.1	65.2	62.8	(1)	(1)	(1)	2.5	2.9	3.0	30.7	30.7	29.8
11	MINNESOTA	1,118.2	1,094.8	1,070.2	15.6	14.3	14.8	61.5	54.3	57.9	267.1	264.1	253.2
12	Duluth-Superior	54.1	52.8	52.0	(1)	(1)	(1)	1.9	2.6	2.2	10.5	10.4	9.7
13	Minneapolis-St. Paul	668.9	658.9	637.3	(1)	(1)	(1)	36.3	33.5	34.9	178.6	177.5	168.4
14	MISSISSIPPI	502.4	499.9	480.3	5.6	5.6	5.8	29.3	28.2	28.7	161.0	160.2	149.8
15	Jackson	78.3	78.4	74.9	.8	.8	.8	6.0	5.9	5.2	12.8	12.9	12.1
16	MISSOURI	1,519.6	1,507.4	1,458.4	8.1	8.2	8.1	77.1	74.7	77.6	436.2	431.0	411.8
17	Kansas City	458.8	455.0	441.1	.6	.6	.6	23.6	22.7	24.1	123.8	121.9	114.3
18	St. Louis	847.0	842.6	809.5	2.9	3.0	3.1	44.0	42.8	44.6	288.0	287.0	274.7
19	MONTANA	186.0	180.3	178.9	7.4	7.4	7.1	14.5	11.6	12.1	22.1	21.5	21.4
20	Billings	24.5	24.4	24.4	(1)	(1)	(1)	1.8	1.7	1.6	2.6	2.7	2.7
21	Great Falls	22.5	21.8	21.9	(1)	(1)	(1)	2.2	1.8	2.2	3.2	3.2	3.1
22	NEBRASKA	426.9	423.3	414.9	1.9	1.8	2.0	24.4	23.5	24.8	72.8	71.4	67.5
23	Omaha	182.4	180.1	175.8	(2)	(2)	(2)	11.6	11.1	11.0	37.6	37.1	35.3
24	NEVADA	158.8	157.8	155.1	3.6	3.6	3.5	10.5	10.8	12.7	7.2	7.2	7.0
25	Reno	47.6	47.2	45.8	(6)	(6)	(6)	4.8	4.7	5.1	2.6	2.6	2.6
26	NEW HAMPSHIRE	226.4	221.3	213.4	.3	.3	.2	11.5	10.1	11.0	95.0	93.9	88.3
27	Manchester	46.6	45.9	44.2	(1)	(1)	(1)	2.4	2.1	2.4	18.2	18.0	16.8
28	NEW JERSEY	2,309.7	2,289.8	2,243.3	3.1	3.1	3.5	116.7	110.7	112.2	841.1	837.6	825.8
29	Atlantic City	56.0	54.7	54.4	-	-	-	3.8	3.7	3.7	9.2	9.2	8.7
30	Jersey City 7	253.6	250.6	254.1	-	-	-	6.8	6.3	6.8	113.8	111.1	114.4
31	Newark 7	729.8	726.9	715.4	.5	.5	.9	34.5	33.4	32.8	248.4	247.1	243.3
32	Paterson-Clifton-Passaic 7	431.7	428.9	417.8	.4	.4	.5	24.1	23.1	22.4	174.9	173.6	170.3
33	Perth Amboy 7	220.6	221.1	211.1	.8	.8	.7	11.4	11.1	10.3	100.7	101.9	98.7
34	Trenton	120.8	120.2	118.8	(1)	(1)	(1)	5.2	4.8	4.7	41.5	41.5	41.9
35	NEW MEXICO	271.4	268.4	262.2	16.6	16.7	17.0	19.5	18.9	19.9	17.8	17.6	16.9
36	Albuquerque	98.1	97.2	93.9	(1)	(1)	(1)	7.4	7.1	7.2	8.5	8.4	8.3
37	NEW YORK	(4)	6,598.8	6,488.6	(4)	9.0	9.4	(4)	252.2	258.5	(4)	1,865.2	1,808.6
38	Albany-Schenectady-Troy	253.1	250.5	242.6	(1)	(1)	(1)	11.2	10.9	9.0	65.0	65.0	63.0
39	Binghamton	100.1	99.0	96.8	(1)	(1)	(1)	3.9	3.4	4.2	45.7	45.8	43.5
40	Buffalo	468.4	461.7	453.7	(1)	(1)	(1)	20.2	18.0	19.6	179.9	178.8	174.5
41	Elmira	36.0	36.2	33.8	(1)	(1)	(1)	1.6	1.4	1.8	15.7	16.2	13.6
42	Monroe County 5	274.5	270.6	257.6	(1)	(1)	(1)	14.4	13.8	12.4	124.9	123.5	117.1
43	Nassau and Suffolk Counties 8	594.0	585.5	563.2	(1)	(1)	(1)	40.2	38.0	40.2	142.1	141.5	129.8
44	New York-Northeastern New Jersey	6,163.9	6,138.5	6,052.2	4.6	4.7	5.1	247.5	239.7	243.0	1,725.6	1,721.8	1,696.6
45	New York SMSA 7	(4)	4,511.1	4,453.3	(4)	3.0	3.0	(4)	165.8	170.7	(4)	1,088.1	1,069.3
46	New York City 8	(4)	3,607.4	3,578.6	(4)	2.4	2.4	(4)	109.4	110.8	(4)	861.0	855.3
47	Rochester	309.9	306.0	293.3	(1)	(1)	(1)	16.1	15.4	13.5	136.2	134.8	128.2
48	Rockland County 5 8	48.2	47.3	45.5	(1)	(1)	(1)	3.0	2.9	3.3	13.9	13.7	13.6
49	Syracuse	205.6	202.1	196.4	(1)	(1)	(1)	10.2	8.9	10.3	68.0	67.4	63.7
50	Utica-Rome	108.6	106.7	103.3	(1)	(1)	(1)	3.3	2.6	3.0	40.9	40.5	37.6
51	Westchester County 8	271.8	270.8	266.0	(1)	(1)	(1)	16.0	15.5	16.4	72.0	71.9	70.7

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			
May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	
139.1	137.0	134.1	530.2	526.0	506.0	97.3	96.7	93.5	341.4	336.6	325.9	421.6	415.4	392.3	1
2.3	2.2	2.3	10.9	10.9	10.5	1.6	1.6	1.4	7.4	7.1	6.8	35.9	36.4	37.1	2
1.5	1.5	1.5	6.3	6.5	5.9	.7	.6	.6	3.7	3.7	3.7	3.0	3.0	2.9	3
72.4	71.7	70.8	277.7	278.1	263.5	59.0	58.8	56.5	179.3	179.2	177.9	154.3	154.3	144.3	4
5.0	5.0	5.0	22.4	22.7	21.8	3.4	3.4	3.3	13.6	13.7	13.2	16.0	15.8	15.6	5
9.2	9.1	9.3	32.7	32.5	31.6	5.6	5.5	5.5	20.7	20.5	20.7	14.6	14.6	14.0	6
2.2	2.2	2.2	11.2	11.1	10.9	1.8	1.8	1.7	7.5	7.4	7.3	11.4	11.4	11.1	7
3.3	3.3	3.2	19.0	18.8	18.4	3.6	3.6	3.5	12.5	12.6	12.2	34.1	34.1	32.4	8
2.2	2.2	2.4	7.6	7.4	7.2	1.2	1.2	1.2	4.6	4.6	4.4	4.5	4.5	4.4	9
4.4	4.4	3.9	11.5	11.4	10.9	1.8	1.8	1.7	7.5	7.5	7.2	6.6	6.6	6.4	10
81.5	79.8	80.1	263.4	260.0	255.3	52.5	52.3	51.8	171.9	169.7	166.6	204.8	200.3	190.5	11
8.5	7.0	8.7	12.5	12.4	11.9	1.9	1.9	2.0	9.7	9.7	9.5	9.2	8.9	8.0	12
51.8	51.3	50.8	159.4	157.9	154.2	38.5	38.5	37.9	108.8	107.1	105.4	95.5	93.1	85.6	13
26.4	26.0	26.2	92.8	93.5	91.4	16.9	16.9	16.6	57.0	56.8	56.1	113.4	112.7	105.7	14
4.8	4.8	4.7	17.8	17.9	17.4	5.4	5.4	5.2	12.7	12.7	12.6	18.0	18.0	16.8	15
119.4	118.2	115.4	335.9	334.6	327.7	79.6	79.4	79.7	223.4	221.4	216.1	239.9	239.9	222.0	16
45.9	45.8	45.2	111.3	110.6	108.1	28.9	29.1	28.6	65.0	64.6	63.4	59.7	59.7	56.8	17
64.7	64.2	63.7	173.2	172.6	163.8	41.7	41.7	41.3	130.8	129.6	124.0	101.7	101.7	94.3	18
17.6	17.4	17.4	43.6	42.8	42.6	6.9	7.0	7.0	25.1	24.8	25.1	48.8	47.8	46.2	19
2.4	2.4	2.4	7.7	7.7	7.8	1.5	1.4	1.5	4.6	4.6	4.5	3.9	3.9	3.9	20
2.1	2.0	2.0	5.9	5.9	5.7	1.3	1.3	1.3	3.4	3.4	3.5	4.4	4.2	4.1	21
35.8	35.5	35.8	104.8	104.4	102.6	25.0	25.0	25.1	71.9	70.8	69.3	90.3	90.7	87.7	22
20.1	20.0	20.0	43.6	43.5	42.4	14.4	14.4	14.5	30.3	29.4	29.1	25.0	24.8	23.8	23
11.5	11.4	11.8	30.2	29.5	27.9	6.4	6.4	6.2	59.8	59.1	57.9	29.6	29.8	28.1	24
4.3	4.4	4.3	10.2	10.0	9.3	2.6	2.6	2.4	14.8	14.4	14.0	8.3	8.5	8.1	25
9.8	9.7	9.5	41.4	40.5	38.7	8.4	8.4	8.3	32.9	31.4	31.1	27.1	27.0	26.2	26
2.8	2.8	2.7	9.8	9.7	9.4	2.7	2.7	2.7	7.1	7.1	6.7	3.6	3.5	3.6	27
160.2	160.0	156.3	451.1	447.0	434.8	101.5	100.9	99.5	328.8	323.8	318.6	307.2	306.7	292.6	28
3.2	3.2	3.3	14.2	13.5	14.1	2.8	2.8	2.8	13.1	12.6	12.4	9.7	9.7	9.4	29
34.4	34.4	34.0	37.4	37.9	37.6	8.6	8.5	8.5	25.1	25.0	25.1	27.5	27.4	27.7	30
53.0	53.2	53.1	143.3	142.8	140.3	48.8	48.7	48.5	113.0	113.2	112.2	88.3	88.0	84.3	31
22.7	22.6	22.7	95.2	95.3	91.7	14.4	14.2	13.9	57.8	57.5	55.9	42.2	42.2	40.4	32
10.3	10.2	10.0	39.9	39.7	36.4	4.5	4.5	4.4	21.1	21.0	20.3	31.9	31.9	30.3	33
6.1	6.1	6.2	19.4	19.5	19.3	4.4	4.4	4.4	21.6	21.4	20.5	22.6	22.5	21.8	34
20.0	19.9	19.7	56.6	56.0	54.8	11.8	11.7	11.4	48.7	47.7	47.1	80.4	79.9	75.4	35
7.0	6.9	6.6	23.7	23.4	22.5	5.8	5.8	5.8	22.5	22.3	22.0	23.2	23.3	21.5	36
(4)	474.6	479.0	(4)	1,338.1	1,335.5	(4)	507.4	501.6	(4)	1,153.6	1,140.7	(4)	998.7	955.3	37
14.3	14.2	14.0	50.1	49.5	48.8	9.6	9.5	9.5	39.8	39.5	38.5	63.0	61.8	59.7	38
4.8	4.8	4.8	16.4	16.1	15.9	2.8	2.8	2.8	10.6	10.4	10.2	15.8	15.8	15.4	39
31.7	31.1	31.8	89.3	88.4	88.0	17.3	17.2	16.6	62.9	62.1	60.5	67.2	66.1	62.6	40
1.6	1.6	1.6	6.5	6.5	6.4	.9	.9	.9	5.4	5.2	5.2	4.4	4.4	4.3	41
10.8	10.7	10.7	48.5	47.7	45.3	9.4	9.3	9.1	39.3	38.5	36.6	27.2	27.0	26.4	42
24.8	24.7	26.0	148.5	146.1	142.3	25.3	25.2	24.0	104.3	101.7	99.1	108.6	108.3	101.8	43
480.8	481.7	484.8	1,284.3	1,279.2	1,262.4	511.8	511.2	504.3	1,084.8	1,078.7	1,062.7	824.5	821.5	793.3	44
(4)	361.3	364.9	(4)	963.6	956.3	(4)	435.3	429.0	(4)	861.7	849.4	(4)	632.2	610.6	45
(4)	317.5	320.3	(4)	748.0	748.1	(4)	396.3	391.0	(4)	696.0	688.7	(4)	476.8	462.1	46
12.6	12.5	12.5	54.7	53.8	52.2	10.0	10.0	9.8	43.1	42.4	40.9	37.1	36.9	36.3	47
2.3	2.4	2.3	8.4	8.2	7.4	1.6	1.6	1.6	7.6	7.3	6.6	11.3	11.2	10.8	48
13.2	13.0	12.7	43.1	42.5	42.1	9.6	9.6	9.5	30.5	30.2	29.4	30.9	30.5	28.7	49
5.4	5.4	5.3	17.4	17.2	16.8	4.0	4.0	4.0	12.5	12.2	12.0	25.1	24.9	24.6	50
16.8	16.7	16.4	61.0	61.2	58.6	12.3	12.2	12.4	57.5	57.3	55.6	36.3	35.9	35.9	51

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
1	NORTH CAROLINA	1,466.0	1,463.0	1,400.7	2.9	2.9	2.8	92.9	91.0	85.4	603.2	602.7	575.5
2	Asheville	-	-	-	-	-	-	-	-	-	19.8	19.7	17.8
3	Charlotte	141.7	141.1	135.5	(1)	(1)	(1)	10.5	10.2	9.2	35.6	35.4	34.2
4	Greensboro-High Point	-	-	-	-	-	-	7.3	7.1	6.8	48.2	48.1	47.0
5	Raleigh	-	-	-	-	-	-	-	-	-	12.3	12.1	10.3
6	Winston-Salem	-	-	-	-	-	-	-	-	-	36.6	36.4	35.5
7	NORTH DAKOTA	146.9	143.8	144.4	1.9	1.9	1.9	9.6	7.6	11.1	8.8	8.8	8.2
8	Fargo-Moorhead	35.2	34.3	34.1	(1)	(1)	(1)	2.5	2.0	2.5	2.2	2.2	2.2
9	OHIO	3,485.1	3,451.9	3,353.8	20.2	18.9	19.6	148.7	141.0	145.6	1,374.4	1,366.8	1,308.9
10	Akron	215.2	212.4	207.1	.3	.3	.2	7.6	6.9	7.9	93.9	92.8	90.4
11	Canton	122.1	120.5	119.2	.5	.5	.4	4.3	3.7	4.2	59.5	59.1	58.3
12	Cincinnati	447.9	444.2	429.5	.4	.4	.4	19.6	18.4	18.8	159.7	158.9	149.4
13	Cleveland	789.2	784.7	762.9	1.1	1.0	1.0	30.6	29.3	31.5	303.6	304.0	291.3
14	Columbus	324.0	322.6	310.6	.9	.9	.9	15.5	15.3	15.6	84.8	84.9	81.8
15	Dayton	292.5	291.9	279.8	.6	.5	.5	11.0	12.7	12.0	124.5	123.6	115.4
16	Toledo	213.9	213.3	204.9	.4	.4	.4	9.2	8.8	8.4	78.6	78.9	75.9
17	Youngstown-Warren	180.6	178.2	173.3	.5	.4	.5	8.5	7.9	7.3	84.2	83.0	82.4
18	OKLAHOMA	672.0	671.2	643.3	42.1	42.0	42.4	33.5	33.3	36.2	110.2	109.8	100.8
19	Oklahoma City	218.4	217.8	209.4	6.8	6.7	6.8	12.6	12.7	13.9	29.7	29.9	26.5
20	Tulsa	158.5	156.8	150.8	13.3	13.4	13.5	9.4	8.9	9.1	38.6	38.0	34.4
21	OREGON	634.5	624.9	598.2	1.6	1.6	1.6	35.0	32.7	32.5	161.5	159.8	150.8
22	Eugene	62.0	61.2	59.7	(1)	(1)	(1)	3.7	3.4	4.6	19.2	19.1	18.9
23	Portland	331.8	329.3	311.0	(1)	(1)	(1)	16.5	15.6	15.7	78.5	78.4	70.9
24	PENNSYLVANIA	4,040.5	3,991.5	3,914.5	43.3	31.5	45.8	175.1	164.5	172.1	1,534.8	1,529.3	1,476.4
25	Allentown-Bethlehem-Easton	201.5	200.3	197.7	.5	.5	.5	8.1	7.5	7.9	104.2	104.1	102.4
26	Altoona	44.3	43.9	42.4	(1)	(1)	(1)	1.3	1.2	1.3	14.3	14.2	12.7
27	Erie	88.4	87.5	84.8	(1)	(1)	(1)	3.1	2.9	2.6	42.1	41.8	40.3
28	Harrisburg	159.5	158.1	156.4	(1)	(1)	(1)	8.6	8.3	7.6	37.8	37.4	35.7
29	Johnstown	74.2	71.4	72.7	4.8	2.7	4.9	2.2	2.0	1.6	26.9	26.6	26.5
30	Lancaster	109.5	108.6	103.2	(1)	(1)	(1)	6.3	6.0	6.0	54.3	54.5	49.7
31	Philadelphia	1,630.7	1,623.1	1,583.4	1.2	1.2	1.4	75.8	72.6	77.0	565.9	565.5	543.0
32	Pittsburgh	810.6	801.5	794.9	9.8	5.0	9.8	38.0	36.7	38.1	291.5	291.2	287.1
33	Reading	113.5	113.4	109.9	(1)	(1)	(1)	3.9	4.0	4.4	55.8	56.0	54.3
34	Scranton	80.2	79.1	77.6	.8	.8	.9	2.1	2.0	1.9	33.8	33.3	31.9
35	Wilkes-Barre-Hazleton	112.7	111.7	109.8	3.3	3.3	4.1	4.1	3.6	4.3	50.8	50.5	47.7
36	York	112.7	111.6	107.9	(1)	(1)	(1)	5.3	5.3	5.4	56.3	55.3	53.7
37	RHODE ISLAND	323.3	321.0	313.8	(1)	(1)	(1)	16.3	15.2	15.4	123.8	123.3	120.0
38	Providence-Pawtucket-Warwick	330.3	327.5	318.8	(1)	(1)	(1)	16.0	14.9	15.2	139.9	139.3	134.6
39	SOUTH CAROLINA	720.6	715.7	682.2	1.7	1.7	1.7	46.4	46.0	41.9	308.8	306.1	292.0
40	Charleston	75.5	75.6	71.6	(1)	(1)	(1)	6.1	6.2	5.8	12.0	11.9	12.3
41	Columbia	85.5	85.1	81.8	(1)	(1)	(1)	6.5	6.6	6.1	17.2	17.0	16.5
42	Greenville	104.5	104.1	99.4	(1)	(1)	(1)	8.2	8.1	7.4	52.0	51.7	49.5
43	SOUTH DAKOTA	153.3	151.9	151.2	2.3	2.4	2.4	10.3	9.2	9.2	13.7	13.6	13.5
44	Sioux Falls	30.9	30.5	30.0	(1)	(1)	(1)	2.7	2.5	2.2	5.5	5.4	5.3
45	TENNESSEE	1,172.7	1,160.9	1,096.1	7.1	7.1	7.0	64.9	60.4	59.4	416.0	412.3	380.8
46	Chattanooga	116.2	115.2	108.3	.2	.2	.2	5.9	5.4	5.2	49.2	48.7	44.9
47	Knoxville	134.1	133.5	129.5	1.8	1.8	1.7	6.3	6.1	5.7	47.2	47.2	45.2
48	Memphis	229.8	229.0	221.5	.3	.3	.2	13.2	13.8	13.1	53.6	53.2	49.0
49	Nashville	199.5	198.7	187.0	(1)	(1)	(1)	12.1	12.0	11.8	60.2	59.8	55.1
50	TEXAS	3,019.3	3,013.8	2,905.2	106.5	106.5	109.6	189.9	189.3	189.4	598.9	596.2	568.8
51	Austin	-	-	-	-	-	-	-	-	-	6.6	6.5	6.3
52	Beaumont-Port Arthur	-	-	-	-	-	-	-	-	-	34.2	33.7	34.1
53	Corpus Christi	-	-	-	-	-	-	-	-	-	10.2	10.2	10.3

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			
May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	
76.8	76.1	73.5	261.6	263.0	254.9	54.4	54.6	53.5	163.1	162.4	156.7	211.1	210.3	198.4	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
14.9	14.8	14.6	37.3	37.4	36.8	9.3	9.3	9.1	18.7	18.6	17.9	15.4	15.4	13.7	3
5.9	5.8	5.7	22.8	23.0	21.8	6.4	6.4	6.5	-	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
11.8	11.7	11.8	41.4	41.5	40.2	6.5	6.4	6.3	25.2	25.0	24.9	41.6	40.9	40.1	7
3.0	2.9	2.9	10.7	10.6	10.5	2.0	2.0	2.0	6.8	6.9	6.4	8.0	7.7	7.5	8
208.0	205.9	202.2	664.4	658.3	648.6	134.4	133.5	130.7	449.9	442.0	434.2	485.0	485.5	464.0	9
13.7	13.6	13.4	39.0	38.8	38.6	6.1	6.0	5.9	27.6	27.0	26.1	27.0	27.0	24.6	10
6.4	6.4	6.2	22.3	22.0	21.5	3.9	4.0	3.9	14.5	14.3	14.3	10.6	10.6	10.4	11
32.8	32.6	32.6	91.3	90.8	89.4	23.6	23.5	22.9	61.5	60.4	60.1	59.0	59.2	55.9	12
49.2	48.3	47.9	160.6	159.7	157.2	36.8	36.6	35.6	111.5	109.4	108.0	95.7	96.4	90.4	13
19.4	19.3	18.7	66.6	66.2	64.5	20.0	19.8	19.1	49.3	48.1	47.2	67.5	68.2	62.9	14
11.5	11.4	10.8	49.2	48.7	49.1	8.3	8.2	7.8	36.1	35.6	34.6	51.3	51.2	49.7	15
16.2	15.9	15.6	43.9	43.7	43.1	6.8	6.8	6.7	31.2	31.3	29.6	27.6	27.5	25.2	16
9.9	9.7	9.3	31.8	31.7	30.8	4.5	4.5	4.4	23.7	23.4	22.5	17.5	17.5	16.3	17
46.7	46.7	46.1	150.1	149.5	147.2	31.2	31.4	31.1	90.1	89.5	88.6	168.1	169.0	150.9	18
13.7	13.5	13.4	49.8	49.8	49.6	13.5	13.5	13.1	30.7	30.5	29.4	61.6	61.2	56.7	19
14.3	14.3	13.9	36.3	36.1	35.1	7.5	7.5	7.3	23.9	23.4	22.9	15.2	15.2	14.6	20
47.1	47.0	45.8	143.6	140.6	134.1	28.9	28.7	27.7	91.2	89.9	86.1	125.6	124.6	119.6	21
3.7	3.7	3.6	12.9	12.6	11.6	2.4	2.3	2.3	8.0	8.0	7.1	12.1	12.1	11.6	22
28.8	28.7	27.9	80.7	79.9	77.0	19.3	19.2	18.5	52.9	52.3	49.9	55.1	55.2	51.1	23
265.0	264.4	262.7	733.6	726.0	718.5	165.6	165.2	163.1	587.6	577.2	569.3	535.5	533.4	506.6	24
10.4	10.6	10.6	31.5	31.4	30.7	5.8	5.8	5.6	24.2	23.7	23.9	16.8	16.7	16.1	25
8.1	8.1	8.9	7.3	7.2	7.1	1.2	1.2	1.1	6.8	6.7	6.3	5.3	5.3	5.0	26
5.0	4.9	4.9	15.0	14.8	14.7	2.8	2.8	2.6	11.5	11.4	11.2	8.9	8.9	8.5	27
11.7	11.6	11.7	29.4	29.1	28.4	7.0	7.0	6.7	21.6	21.2	20.9	43.4	43.5	46.0	28
5.7	5.7	5.7	12.0	12.0	11.7	1.9	1.8	1.9	10.2	10.2	10.3	10.5	10.4	10.1	29
5.0	4.9	4.9	18.5	18.3	17.9	2.4	2.4	2.4	14.2	13.8	13.7	8.8	8.7	8.6	30
109.2	109.1	107.8	320.2	319.8	317.9	88.2	88.0	87.4	254.0	251.1	247.1	216.2	215.8	201.8	31
55.5	55.5	54.9	155.6	155.1	153.0	33.5	33.5	33.3	134.1	132.1	131.4	92.6	92.4	87.3	32
6.0	6.0	5.9	17.2	17.1	16.3	4.3	4.3	4.3	14.9	14.6	14.4	11.4	11.4	10.3	33
5.7	5.7	5.7	14.8	14.4	14.6	2.5	2.4	2.5	11.6	11.6	11.5	8.9	8.9	8.6	34
5.8	5.9	5.9	18.8	18.8	18.9	3.6	3.5	3.4	12.9	12.7	12.5	13.4	13.4	13.0	35
5.6	5.6	5.3	18.9	18.9	18.6	2.5	2.5	2.4	12.8	12.7	12.5	11.3	11.3	10.0	36
15.1	15.0	14.6	58.0	58.1	57.7	14.1	14.1	13.7	50.2	49.7	48.0	45.8	45.6	44.4	37
14.6	14.4	13.9	57.0	56.8	56.2	13.9	13.8	13.5	47.6	47.0	45.4	41.3	41.3	40.0	38
29.8	29.7	27.9	116.3	116.4	113.4	23.8	23.7	23.6	69.9	69.6	68.7	123.9	122.5	113.0	39
4.9	5.1	4.7	14.5	14.6	14.2	3.1	3.1	3.0	8.6	8.6	8.3	26.3	26.1	23.3	40
5.3	5.3	5.2	18.3	18.3	17.6	5.3	5.3	5.1	10.1	10.1	10.0	22.8	22.5	21.3	41
4.0	4.0	3.7	17.1	17.2	16.4	3.6	3.6	3.5	10.2	10.2	10.0	9.4	9.3	8.9	42
10.0	9.9	9.9	39.8	39.7	39.6	6.7	6.8	6.8	24.5	24.2	24.1	46.1	46.3	46.0	43
2.9	2.8	2.8	9.2	9.1	9.0	1.7	1.7	1.8	5.0	5.1	5.1	4.0	3.9	3.8	44
58.9	58.4	56.6	225.9	224.5	215.4	48.1	47.9	46.7	153.3	152.2	146.4	198.5	198.1	183.8	45
5.6	5.6	5.4	21.5	21.6	19.7	5.8	5.7	5.6	13.7	13.7	13.0	14.3	14.3	14.3	46
7.0	6.9	6.6	27.4	27.2	26.4	4.4	4.4	4.4	16.6	16.4	15.9	23.4	23.5	23.6	47
17.3	17.3	16.8	58.2	57.9	57.3	12.2	12.2	12.2	34.7	34.5	33.4	40.3	39.8	39.5	48
12.0	11.9	11.0	41.3	41.1	38.9	12.2	12.2	11.7	31.4	31.4	30.3	30.3	30.3	28.2	49
229.3	230.5	223.0	744.7	744.8	714.6	159.1	158.5	152.4	441.4	439.6	422.7	549.5	548.4	524.7	50
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
1	TEXAS (continued)												
2	Dallas	508.0	506.5	576.7	7.9	7.8	8.0	31.1	30.8	28.4	129.9	129.5	118.7
3	El Paso	-	-	-	-	-	-	-	-	-	18.1	18.1	16.2
4	Fort Worth	-	-	-	-	-	-	-	-	-	69.2	68.6	60.8
5	Houston	586.8	584.7	573.2	25.6	25.5	24.8	53.4	52.1	53.3	118.5	118.3	115.0
	San Antonio	209.4	209.2	201.3	1.7	1.7	1.7	12.4	12.5	12.1	26.1	26.0	26.1
6	UTAH	315.9	310.9	298.7	11.7	11.7	11.3	17.0	15.7	16.5	47.8	47.4	48.8
7	Salt Lake City	167.8	166.0	162.3	6.9	6.8	6.3	10.0	9.3	10.0	28.0	27.9	27.9
8	VERMONT	125.5	123.5	117.4	1.1	1.2	1.2	8.1	6.6	6.8	42.5	42.5	38.1
9	Burlington ⁹	29.1	28.4	25.1	-	-	-	-	-	-	8.8	8.8	5.9
10	Springfield ⁹	13.3	13.1	12.9	-	-	-	-	-	-	7.3	7.2	7.1
11	VIRGINIA ³	1,261.2	1,253.1	1,204.0	15.5	15.4	15.0	96.6	93.4	92.8	331.1	329.9	316.6
12	Newport News-Hampton	84.0	84.1	82.0	(1)	(1)	(1)	5.6	5.6	5.4	24.6	24.7	25.5
13	Norfolk-Portsmouth	176.9	175.3	170.0	.1	.1	.1	13.8	13.2	13.5	19.3	19.3	18.8
14	Richmond	206.7	205.7	197.1	.2	.2	.2	15.1	14.6	15.0	49.6	49.3	47.7
15	Roanoke	70.0	69.3	67.6	.1	.1	.1	4.8	4.5	4.8	16.7	16.6	16.2
16	WASHINGTON	959.4	946.9	883.0	1.9	1.9	1.9	53.2	51.0	45.1	255.7	249.2	222.5
17	Seattle-Everett	457.8	451.6	410.5	(1)	(1)	(1)	23.3	22.7	19.6	145.9	142.9	115.3
18	Spokane	78.8	77.1	75.5	(1)	(1)	(1)	4.4	3.8	3.5	12.8	12.6	12.8
19	Tacoma	90.8	89.8	85.1	(1)	(1)	(1)	4.7	4.6	4.3	18.8	18.4	17.9
20	WEST VIRGINIA	485.7	473.8	475.1	48.1	39.6	48.0	24.7	22.7	23.2	131.2	131.1	128.6
21	Charleston	82.4	81.7	79.4	3.4	3.4	3.3	3.8	3.8	3.6	22.1	21.6	21.3
22	Huntington-Ashland	78.4	77.5	75.8	.8	.8	.9	3.7	3.5	3.6	26.8	26.4	25.8
23	Wheeling	55.1	53.0	53.6	2.7	1.0	2.6	3.9	3.6	3.5	16.2	16.3	16.1
24	WISCONSIN	1,373.9	1,355.4	1,317.0	3.0	2.8	2.8	67.4	59.5	60.3	490.9	492.8	480.7
25	Green Bay	45.3	44.4	43.1	(1)	(1)	(1)	2.8	2.4	2.2	14.6	14.5	14.0
26	Kenosha	35.7	35.5	38.5	(1)	(1)	(1)	1.3	1.3	1.3	17.9	18.0	21.6
27	La Crosse	27.4	26.8	25.7	(1)	(1)	(1)	1.3	1.3	1.1	9.2	9.0	8.7
28	Madison	100.2	99.1	98.9	(1)	(1)	(1)	6.8	5.9	6.1	14.9	15.0	14.3
29	Milwaukee	511.1	509.9	493.5	(1)	(1)	(1)	23.4	22.0	21.8	202.2	205.4	196.9
30	Racine	53.3	53.2	50.6	(1)	(1)	(1)	2.2	2.1	1.9	25.9	25.9	24.8
31	WYOMING	98.8	94.1	96.1	8.8	8.6	8.8	7.2	6.4	7.9	6.1	5.9	6.7
32	Casper	17.7	17.6	17.6	3.0	3.0	3.1	1.5	1.4	1.2	1.4	1.4	1.4
33	Cheyenne	17.3	17.0	17.7	(1)	(1)	(1)	1.2	1.1	1.3	.8	.8	1.3

¹Combined with service.

²Combined with construction.

³Federal employment in Maryland and Virginia sectors of the Washington Standard Metropolitan Statistical Area is included in data for the District of Columbia.

⁴Not available.

⁵Initial inclusion in this publication. (See area definitions on opposite page).

⁶Combined with manufacturing.

⁷Area included in New York-Northeastern New Jersey Standard Consolidated Area.

⁸Subarea of New York Standard Metropolitan Statistical Area.

⁹Total 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			
May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	
41.1	40.6	37.4	137.5	137.1	128.5	39.8	40.0	39.4	68.8	67.9	66.8	52.0	52.7	49.5	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
58.4	58.4	58.3	157.2	156.9	153.1	30.0	30.0	29.0	80.1	80.0	78.8	63.6	63.5	60.9	4
9.8	9.8	9.6	53.4	53.4	51.9	13.2	13.3	13.0	29.9	29.7	28.9	62.9	62.8	58.0	5
21.5	21.2	21.4	69.9	68.3	67.5	12.9	12.8	12.7	44.6	44.0	42.5	90.5	89.8	78.0	6
13.7	13.6	13.8	44.2	43.7	42.9	10.1	10.0	9.8	24.3	24.1	23.5	30.6	30.6	28.1	7
7.0	6.9	7.0	22.5	22.1	22.1	4.5	4.5	4.3	21.1	20.9	19.8	19.0	18.9	18.3	8
1.6	1.5	1.6	5.9	5.6	5.6	-	-	-	-	-	-	-	-	-	9
.7	.7	.8	1.7	1.7	1.6	-	-	-	-	-	-	-	-	-	10
87.8	87.5	84.9	257.3	256.4	246.7	56.2	55.8	53.5	171.3	169.9	163.3	245.4	244.8	231.2	11
3.9	4.1	4.0	14.2	14.2	13.4	2.5	2.5	2.4	9.1	9.0	8.7	24.1	24.0	22.6	12
15.8	15.7	15.2	41.3	41.1	40.2	7.7	7.7	7.5	24.6	24.1	23.8	54.3	54.1	50.9	13
16.3	16.3	15.7	47.3	47.2	45.1	15.7	15.7	15.2	27.7	27.5	26.1	34.8	34.9	32.1	14
9.5	9.4	9.2	16.0	15.9	15.3	3.4	3.4	3.3	10.6	10.5	10.2	8.9	8.9	8.5	15
63.5	62.8	60.8	204.5	202.8	194.0	45.2	45.2	43.8	130.6	128.8	122.5	204.8	205.2	192.4	16
32.6	31.8	30.6	95.4	94.4	91.6	26.7	26.6	25.4	61.0	59.9	57.5	72.9	73.3	70.5	17
7.3	7.1	7.3	20.9	20.4	20.2	4.3	4.3	4.3	14.3	14.0	13.7	14.8	14.9	13.7	18
5.5	5.5	5.4	19.9	19.7	18.7	4.5	4.5	4.3	13.5	13.5	13.0	23.9	23.6	21.5	19
40.7	40.2	40.8	83.4	83.8	83.1	13.9	13.9	13.8	57.1	56.8	56.0	86.5	85.7	81.7	20
8.5	8.4	8.5	17.3	17.5	17.0	3.3	3.4	3.3	10.2	10.2	10.0	13.8	13.6	12.6	21
8.1	8.0	7.9	16.2	16.1	16.3	2.9	2.9	2.8	8.9	8.9	8.6	11.1	11.0	10.1	22
3.9	3.8	3.7	11.8	11.7	11.6	2.0	2.0	2.0	8.4	8.4	8.0	6.3	6.3	6.2	23
76.3	75.2	75.6	283.8	277.9	270.9	53.1	52.9	50.8	185.4	182.2	176.6	214.0	212.2	199.3	24
4.1	4.0	4.1	11.2	11.0	10.6	1.3	1.3	1.2	6.7	6.6	6.5	4.6	4.6	4.5	25
1.5	1.5	1.6	6.1	6.0	5.5	.7	.6	.7	4.9	4.8	4.6	3.3	3.3	3.2	26
2.1	2.1	2.0	6.2	6.0	5.8	.6	.6	.6	4.7	4.6	4.5	3.4	3.3	3.1	27
5.0	4.9	4.7	20.9	20.6	19.4	4.8	4.8	4.7	14.6	14.3	13.7	33.3	33.6	31.0	28
28.3	28.0	28.4	103.9	102.9	100.3	24.6	24.6	23.8	70.9	69.7	68.5	57.8	57.2	53.7	29
1.9	2.0	2.0	9.4	9.2	8.9	1.2	1.2	1.2	7.0	6.9	6.3	5.7	5.7	5.4	30
10.3	10.0	10.1	22.2	21.2	21.4	3.5	3.5	3.5	12.3	11.1	11.9	28.4	27.4	25.8	31
1.5	1.5	1.6	4.0	4.0	4.2	.7	.7	.8	2.4	2.4	2.3	3.2	3.2	3.0	32
2.5	2.5	2.5	3.9	3.8	4.0	1.1	1.1	1.0	2.5	2.5	2.5	5.3	5.2	5.1	33

Definitions for New Areas:-

Bay City, Michigan- Bay County.

Monroe County, New York - Subarea of Rochester Standard Metropolitan Statistical Area.

Rockland County, New York - Subarea of New York Standard Metropolitan Statistical Area

**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	26.28	-	-	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: 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	120.41	42.1	2.86	96.48	40.2	2.40
March.....	110.95	41.4	2.68	120.69	42.2	2.86	96.88	40.2	2.41
April.....	111.24	41.2	2.70	121.54	42.2	2.88	96.96	39.9	2.43
May.....	112.05	41.5	2.70	121.82	42.3	2.88	97.93	40.3	2.43
June.....	112.05	41.5	2.70	121.82	42.3	2.88	98.58	40.4	2.44

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,¹ by industry

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	MINING	\$130.66	\$131.27	\$121.72	\$123.97	\$123.97	3.06	\$3.06	\$2.94	\$2.91	\$2.91
10	METAL MINING	-	132.82	133.88	126.77	127.68	-	3.14	3.15	3.04	3.04
101	Iron ores	-	137.90	139.63	128.13	131.04	-	3.26	3.27	3.11	3.15
102	Copper ores	-	136.20	138.97	133.61	134.42	-	3.16	3.18	3.10	3.09
11,12	COAL MINING	-	152.35	111.52	142.27	138.40	-	3.68	3.40	3.47	3.46
12	Bituminous	-	155.17	112.85	145.67	141.40	-	3.73	3.43	3.51	3.50
	CRUDE PETROLEUM AND NATURAL GAS		121.98	122.41	113.97	117.15	-	2.87	2.86	2.72	2.75
13	GAS	-	127.08	129.15	120.80	123.73	-	3.13	3.15	2.99	3.04
131,2	Crude petroleum and natural gas fields	-	117.48	117.13	108.61	112.20	-	2.67	2.65	2.52	2.55
138	Oil and gas field services	-	121.83	120.31	120.02	119.09	-	2.66	2.65	2.57	2.55
14	QUARRYING AND NONMETALLIC MINING	-	120.49	119.20	119.56	117.85	-	2.58	2.58	2.46	2.45
142	Crushed and broken stone	-	120.49	119.20	119.56	117.85	-	2.58	2.58	2.46	2.45
	CONTRACT CONSTRUCTION	146.69	141.72	140.22	139.08	140.16	3.82	3.82	3.80	3.66	3.65
15	GENERAL BUILDING CONTRACTORS	-	131.73	131.74	127.78	129.54	-	3.69	3.68	3.52	3.52
16	HEAVY CONSTRUCTION	-	137.02	137.54	140.53	139.86	-	3.46	3.43	3.37	3.33
161	Highway and street construction	-	133.33	134.64	140.68	139.53	-	3.35	3.30	3.31	3.26
162	Other heavy construction	-	139.94	140.26	140.01	140.22	-	3.57	3.56	3.44	3.42
17	SPECIAL TRADE CONTRACTORS	-	150.55	147.42	145.86	147.04	-	4.08	4.05	3.90	3.89
171	Plumbing, heating, and air conditioning	-	158.69	155.07	151.32	152.10	-	4.09	4.07	3.89	3.90
172	Painting, paperhanging, and decorating	-	139.20	135.84	136.88	136.90	-	3.91	3.87	3.75	3.72
173	Electrical work	-	176.22	171.97	169.22	170.82	-	4.53	4.49	4.35	4.38
174	Masonry, plastering, stone and tile work	-	140.30	139.04	137.03	137.47	-	4.02	4.03	3.86	3.84
176	Roofing and sheet metal work	-	117.95	116.90	120.01	121.97	-	3.50	3.50	3.39	3.36
	MANUFACTURING	112.05	112.05	111.24	107.79	107.53	2.70	2.70	2.70	2.61	2.61
19,24,25,32-39	DURABLE GOODS	121.82	121.82	121.54	117.74	117.46	2.88	2.88	2.88	2.79	2.79
20-23,26-31	NONDURABLE GOODS	98.58	97.93	96.96	94.47	94.00	2.44	2.43	2.43	2.35	2.35
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	135.79	133.35	132.62	129.58	128.96	3.18	3.16	3.15	3.10	3.10
192	Ammunition, except for small arms	136.18	133.40	132.99	134.30	133.34	3.25	3.23	3.22	3.19	3.19
1925	Guided missiles and spacecraft, complete	-	144.28	143.45	142.13	140.61	-	3.46	3.44	3.36	3.34
194	Sighting and fire control equipment	-	132.93	130.42	129.34	125.37	-	3.15	3.12	3.17	3.15
191,3,5,6,9	Other ordnance and accessories	(*)	133.18	132.00	119.36	120.22	(*)	3.02	3.00	2.89	2.89
	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	93.30	94.24	92.06	88.73	89.42	2.27	2.26	2.24	2.18	2.16
242	Sawmills and planing mills	85.26	86.94	84.86	81.80	82.40	2.10	2.10	2.08	2.04	2.00
2421	Sawmills and planing mills, general	-	88.99	87.10	83.60	84.46	-	2.16	2.14	2.09	2.05
243	Millwork, plywood, and related products	100.98	102.18	99.66	97.90	98.79	2.41	2.41	2.39	2.32	2.33
2431	Millwork	-	98.88	95.99	94.16	94.53	-	2.40	2.37	2.28	2.30
2432	Veneer and plywood	-	105.56	102.96	100.85	102.23	-	2.41	2.40	2.34	2.35
244	Wooden containers	77.90	77.71	76.08	73.57	72.98	1.82	1.82	1.82	1.76	1.75
2441,2	Wooden boxes, shooks, and crates	-	76.46	74.03	72.31	71.48	-	1.77	1.75	1.73	1.71
249	Miscellaneous wood products	87.34	87.57	87.35	85.91	85.08	2.12	2.11	2.11	2.07	2.05
25	FURNITURE AND FIXTURES	91.76	91.10	88.75	86.94	85.89	2.19	2.19	2.17	2.10	2.10
251	Household furniture	86.32	85.28	83.84	81.38	80.99	2.07	2.07	2.06	1.98	1.99
2511	Wood house furniture, unupholstered	-	82.03	80.48	77.83	77.65	-	1.93	1.93	1.84	1.84
2512	Wood house furniture, upholstered	-	88.75	88.36	84.85	83.11	-	2.23	2.22	2.17	2.17
2515	Mattresses and bedsprings	-	90.16	89.24	87.86	86.75	-	2.30	2.30	2.23	2.23
252	Office furniture	-	111.46	108.20	105.90	102.48	-	2.58	2.54	2.48	2.44
254	Partitions; office and store fixtures	-	117.30	113.58	112.02	111.64	-	2.76	2.75	2.68	2.69
253,9	Other furniture and fixtures	98.67	97.48	94.39	94.37	90.47	2.30	2.31	2.28	2.21	2.18
	STONE, CLAY, AND GLASS PRODUCTS	115.87	115.06	114.09	110.40	110.66	2.72	2.72	2.71	2.61	2.61
321	Flat glass	-	150.84	155.86	149.29	147.98	-	3.60	3.65	3.48	3.49
322	Glass and glassware, pressed or blown	113.71	112.75	109.34	105.99	106.52	2.74	2.73	2.72	2.63	2.63
3221	Glass containers	-	113.99	110.52	108.41	109.89	-	2.76	2.77	2.69	2.70
3229	Pressed and blown glassware, n.e.c.	-	111.10	108.40	102.62	101.96	-	2.69	2.67	2.54	2.53
324	Cement, hydraulic	132.61	132.51	132.51	122.25	121.54	3.18	3.17	3.17	2.96	2.95
325	Structural clay products	98.00	97.76	98.00	94.92	95.15	2.35	2.35	2.35	2.26	2.26
3251	Brick and structural clay tile	-	93.08	92.23	90.71	89.86	-	2.19	2.17	2.09	2.08
326	Pottery and related products	-	98.80	98.00	95.76	94.49	-	2.47	2.45	2.40	2.38
327	Concrete, gypsum and plaster products	122.04	118.99	117.13	116.22	116.10	2.70	2.68	2.65	2.60	2.58
328,9	Other stone and mineral products	115.90	116.18	115.63	110.56	109.88	2.74	2.74	2.74	2.62	2.61
3291	Abrasive products	-	120.83	118.85	113.97	112.61	-	2.87	2.85	2.72	2.72

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,¹ by industry

SIC Code	Industry	Average weekly hours					Average overtime hours				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	MINING	42.7	42.9	41.4	42.6	42.6	-	-	-	-	-
10	METAL MINING	-	42.3	42.5	41.7	42.0	-	-	-	-	-
101	Iron ores	-	42.3	42.7	41.2	41.6	-	-	-	-	-
102	Copper ores	-	43.1	43.7	43.1	43.5	-	-	-	-	-
11,12,	COAL MINING	-	41.4	32.8	41.0	40.0	-	-	-	-	-
12	Bituminous	-	41.6	32.9	41.5	40.4	-	-	-	-	-
	CRUDE PETROLEUM AND NATURAL										
13	GAS	-	42.5	42.8	41.9	42.6	-	-	-	-	-
131,2	Crude petroleum and natural gas fields	-	40.6	41.0	40.4	40.7	-	-	-	-	-
138	Oil and gas field services	-	44.0	44.2	43.1	44.0	-	-	-	-	-
14	QUARRYING AND NONMETALLIC MINING										
142	Crushed and broken stone	-	46.7	46.2	46.7	46.7	-	-	-	-	-
	CONTRACT CONSTRUCTION	38.4	37.1	36.9	38.0	38.4	-	-	-	-	-
15	GENERAL BUILDING CONTRACTORS	-	35.7	35.8	36.3	36.8	-	-	-	-	-
16	HEAVY CONSTRUCTION	-	39.6	40.1	41.7	42.0	-	-	-	-	-
161	Highway and street construction	-	39.8	40.8	42.5	42.8	-	-	-	-	-
162	Other heavy construction	-	39.2	39.4	40.7	41.0	-	-	-	-	-
17	SPECIAL TRADE CONTRACTORS	-	36.9	36.4	37.4	37.8	-	-	-	-	-
171	Plumbing, heating, and air conditioning	-	38.8	38.1	38.9	39.0	-	-	-	-	-
172	Painting, paperhanging, and decorating	-	35.6	35.1	36.5	36.8	-	-	-	-	-
173	Electrical work	-	38.9	38.3	38.9	39.0	-	-	-	-	-
174	Masonry, plastering, stone and tile work	-	34.9	34.5	35.5	35.8	-	-	-	-	-
176	Roofing and sheet metal work	-	33.7	33.4	35.4	36.3	-	-	-	-	-
	MANUFACTURING	41.5	41.5	41.2	41.3	41.2	4.0	4.0	3.9	3.6	3.5
19,24,25,32-39	DURABLE GOODS	42.3	42.3	42.2	42.2	42.1	4.3	4.3	4.3	4.0	3.9
20-23,26-31	NONDURABLE GOODS	40.4	40.3	39.9	40.2	40.0	3.5	3.4	3.3	3.1	3.1
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	42.7	42.2	42.1	41.8	41.6	-	3.7	3.6	2.8	2.4
192	Ammunition, except for small arms	41.9	41.3	41.3	42.1	41.8	-	3.0	3.0	3.0	2.5
1925	Guided missiles and spacecraft, complete	-	41.7	41.7	42.3	42.1	-	-	-	-	-
194	Sighting and fire control equipment	-	42.2	41.8	40.8	39.8	-	3.0	3.5	1.4	.6
191,3,5,6,9	Other ordnance and accessories	(*)	44.1	44.0	41.3	41.6	-	5.2	5.2	2.5	2.3
	LUMBER AND WOOD PRODUCTS, EXCEPT										
24	FURNITURE	41.1	41.7	41.1	40.7	41.4	-	4.3	4.3	3.8	4.0
242	Sawmills and planing mills	40.6	41.4	40.8	40.1	41.2	-	4.4	4.4	3.8	4.0
2421	Sawmills and planing mills, general	-	41.2	40.7	40.0	41.2	-	-	-	-	-
243	Millwork, plywood, and related products	41.9	42.4	41.7	42.2	42.4	-	4.7	4.4	4.2	4.2
2431	Millwork	-	41.2	40.5	41.3	41.1	-	-	-	-	-
2432	Veneer and plywood	-	43.8	42.9	43.1	43.5	-	-	-	-	-
244	Wooden containers	42.8	42.7	41.8	41.8	41.7	-	4.8	4.2	3.8	3.7
2441,2	Wooden boxes, shooks, and crates	-	43.2	42.3	41.8	41.8	-	-	-	-	-
249	Miscellaneous wood products	41.2	41.5	41.4	41.5	41.5	-	3.9	3.9	3.5	3.6
25	FURNITURE AND FIXTURES	41.9	41.6	40.9	41.4	40.9	-	3.9	3.4	3.6	3.2
251	Household furniture	41.7	41.2	40.7	41.1	40.7	-	3.8	3.3	3.5	3.2
2511	Wood house furniture, unupholstered	-	42.5	41.7	42.3	42.2	-	-	-	-	-
2512	Wood house furniture, upholstered	-	39.8	39.8	39.1	38.3	-	-	-	-	-
2515	Mattresses and bedsprings	-	39.2	38.8	39.4	38.9	-	-	-	-	-
252	Office furniture	-	43.2	42.6	42.7	42.0	-	4.6	4.5	3.9	3.4
254	Partitions; office and store fixtures	-	42.5	41.3	41.8	41.5	-	4.5	3.6	3.6	3.1
253,9	Other furniture and fixtures	42.9	42.2	41.4	42.7	41.5	-	4.2	3.4	4.4	3.3
32	STONE, CLAY, AND GLASS PRODUCTS	42.6	42.3	42.1	42.3	42.4	-	4.8	4.6	4.3	4.4
321	Flat glass	-	41.9	42.7	42.9	42.4	-	4.1	4.8	3.7	3.3
322	Glass and glassware, pressed or blown	41.5	41.3	40.2	40.3	40.5	-	5.0	4.0	4.0	3.8
3221	Glass containers	-	41.3	39.9	40.3	40.7	-	-	-	-	-
3229	Pressed and blown glassware, n.e.c.	-	41.3	40.6	40.4	40.3	-	-	-	-	-
324	Cement, hydraulic	41.7	41.8	41.8	41.3	41.2	-	2.9	2.7	2.2	2.3
325	Structural clay products	41.7	41.6	41.7	42.0	42.1	-	4.1	3.7	3.8	3.8
3251	Brick and structural clay tile	-	42.5	42.5	43.4	43.2	-	-	-	-	-
326	Pottery and related products	-	40.0	40.0	39.9	39.7	-	2.6	2.5	2.3	2.0
327	Concrete, gypsum and plaster products	45.2	44.4	44.2	44.7	45.0	-	6.7	6.8	6.6	6.9
328,9	Other stone and mineral products	42.3	42.4	42.2	42.2	42.1	-	4.3	4.3	3.6	3.7
3291	Abrasive products	-	42.1	41.7	41.9	41.4	-	-	-	-	-

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,¹ by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings					
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965	
	<i>Durable Goods--Continued</i>											
33	PRIMARY METAL INDUSTRIES	\$140.15	\$139.07	\$138.74	\$135.89	\$134.09	\$3.29	\$3.28	\$3.28	\$3.19	\$3.17	
331	Blast furnace and basic steel products	148.75	147.33	146.56	143.64	140.69	3.55	3.55	3.54	3.42	3.39	
3312	Blast furnaces, steel and rolling mills	-	148.27	147.91	144.63	141.66	-	3.59	3.59	3.46	3.43	
332	Iron and steel foundries	127.74	127.15	128.46	127.16	126.58	2.95	2.95	2.96	2.89	2.89	
3321	Gray iron foundries	-	124.56	126.73	128.13	127.68	-	2.89	2.90	2.86	2.85	
3322	Malleable iron foundries	-	129.05	129.78	126.35	122.72	-	3.08	3.09	2.98	2.95	
3323	Steel foundries	-	132.24	131.33	124.98	124.82	-	3.04	3.04	2.92	2.93	
333,4	Nonferrous smelting and refining	129.74	129.44	129.32	124.02	123.06	3.06	3.06	3.05	2.96	2.93	
335	Nonferrous rolling, drawing, and extruding	135.39	135.83	134.47	131.10	128.76	3.07	3.08	3.07	3.00	2.96	
3351	Copper rolling, drawing, and extruding	-	142.27	138.72	139.36	133.29	-	3.19	3.16	3.09	3.05	
3352	Aluminum rolling, drawing, and extruding	-	141.12	140.71	134.30	132.56	-	3.20	3.22	3.16	3.09	
3357	Nonferrous wire drawing and insulating	-	128.48	127.31	123.36	123.64	-	2.92	2.90	2.81	2.81	
336	Nonferrous foundries	118.30	118.44	117.74	113.13	113.13	2.81	2.80	2.79	2.70	2.70	
3361	Aluminum castings	-	118.71	118.58	113.57	112.34	-	2.84	2.83	2.73	2.72	
3362,9	Other nonferrous castings	-	118.83	116.88	113.36	114.06	-	2.77	2.75	2.68	2.69	
339	Miscellaneous primary metal industries	148.26	150.42	146.46	140.58	141.57	3.44	3.45	3.43	3.30	3.30	
3391	Iron and steel forgings	-	156.24	150.72	145.78	146.20	-	3.60	3.58	3.43	3.44	
34	FABRICATED METAL PRODUCTS	120.70	121.84	119.99	117.02	116.75	2.84	2.86	2.85	2.76	2.76	
341	Metal cans	141.38	142.46	138.14	138.45	134.83	3.25	3.26	3.22	3.19	3.18	
342	Cutlery, hand tools, and general hardware	113.15	114.39	113.16	108.92	110.81	2.72	2.73	2.74	2.65	2.67	
3421,3,5	Cutlery and hand tools, including saws	-	114.70	112.94	105.83	105.41	-	2.68	2.67	2.55	2.54	
3429	Hardware, n.e.c.	-	113.99	113.15	110.98	113.85	-	2.76	2.78	2.72	2.75	
343	Heating equipment and plumbing fixtures	111.11	110.98	108.67	106.78	104.40	2.73	2.72	2.71	2.63	2.61	
3431,2	Sanitary ware and plumbers' brass goods	-	113.99	110.42	107.86	105.59	-	2.76	2.74	2.65	2.62	
3433	Heating equipment, except electric	-	108.41	106.66	106.37	103.22	-	2.69	2.68	2.62	2.60	
344	Fabricated structural metal products	120.98	120.27	117.73	115.21	114.11	2.84	2.85	2.83	2.73	2.73	
3441	Fabricated structural steel	-	122.25	120.38	117.87	116.06	-	2.89	2.88	2.78	2.77	
3442	Metal doors, sash, frames, and trim	-	100.37	99.23	99.78	98.47	-	2.46	2.45	2.37	2.39	
3443	Fabricated plate work (boiler shops)	-	127.87	123.35	118.28	119.85	-	2.96	2.93	2.85	2.84	
3444	Sheet metal work	-	126.05	123.02	123.55	120.98	-	2.98	2.95	2.88	2.86	
3446,9	Architectural and misc. metal work	-	118.71	118.56	115.90	110.70	-	2.84	2.85	2.74	2.72	
345	Screw machine products, bolts, etc.	128.70	128.99	127.11	121.55	121.00	2.86	2.86	2.85	2.75	2.75	
3451	Screw machine products	-	120.42	118.63	113.62	112.15	-	2.70	2.69	2.60	2.59	
3452	Bolts, nuts, screws, rivets, and washers	-	136.50	134.10	128.00	128.45	-	3.00	2.98	2.87	2.88	
346	Metal stampings	128.65	133.24	132.75	130.09	131.26	3.02	3.07	3.08	2.97	2.99	
347	Coating, engraving, and allied services	107.44	107.10	104.58	101.22	98.95	2.54	2.55	2.52	2.41	2.39	
348	Miscellaneous fabricated wire products	110.83	111.25	108.58	104.75	104.25	2.62	2.63	2.61	2.50	2.50	
349	Miscellaneous fabricated metal products	118.16	119.43	117.46	113.55	116.05	2.80	2.81	2.79	2.71	2.75	
3494,8	Valves, pipe, and pipe fittings	-	122.98	121.13	116.62	119.71	-	2.86	2.85	2.77	2.81	
35	MACHINERY	135.52	135.83	134.03	128.03	127.74	3.08	3.08	3.06	2.95	2.95	
351	Engines and turbines	143.52	145.73	144.86	133.76	132.29	3.33	3.35	3.33	3.20	3.18	
3511	Steam engines and turbines	-	149.98	147.31	138.65	135.74	-	3.44	3.41	3.39	3.36	
3519	Internal combustion engines, n.e.c.	-	143.99	143.88	131.66	130.82	-	3.31	3.30	3.12	3.10	
352	Farm machinery and equipment	-	131.94	131.52	120.18	119.31	-	3.09	3.08	2.91	2.91	
353	Construction and related machinery	134.72	133.24	132.50	126.56	124.82	3.09	3.07	3.06	2.95	2.93	
3531,2	Construction and mining machinery	-	137.81	135.56	128.78	127.44	-	3.19	3.16	3.03	3.02	
3533	Oil field machinery and equipment	-	123.54	124.39	119.66	121.00	-	2.84	2.84	2.77	2.75	
3535,6	Conveyors, hoists, and industrial cranes	-	128.63	130.24	124.11	120.27	-	2.93	2.94	2.84	2.81	
354	Metalworking machinery and equipment	154.58	155.90	153.12	145.33	146.10	3.31	3.31	3.30	3.18	3.19	
3541	Machine tools, metal cutting types	-	149.61	146.28	138.78	138.31	-	3.19	3.18	3.05	3.06	
3544	Special dies, tools, jigs, and fixtures	-	173.86	171.82	160.87	164.57	-	3.57	3.55	3.43	3.45	
3545	Machine tool accessories	-	144.52	137.87	131.42	130.54	-	3.05	3.03	2.94	2.94	
3542,8	Miscellaneous metalworking machinery	-	144.32	141.19	136.17	135.86	-	3.20	3.18	3.06	3.06	
355	Special industry machinery	127.58	126.72	124.55	120.77	120.22	2.88	2.88	2.85	2.77	2.77	
3551	Food products machinery	-	131.10	131.12	129.21	127.01	-	3.00	2.98	2.95	2.94	
3552	Textile machinery	-	106.33	103.76	103.33	101.95	-	2.45	2.43	2.37	2.36	
3555	Printing trades machinery	-	138.47	133.18	127.54	127.54	-	3.14	3.09	2.98	2.98	
356	General industrial machinery	135.39	134.64	132.24	127.74	125.99	3.07	3.06	3.04	2.95	2.93	
3561	Pumps; air and gas compressors	-	130.39	127.46	123.39	122.39	-	2.95	2.93	2.83	2.82	
3562	Ball and roller bearings	-	139.92	137.14	130.72	132.68	-	3.18	3.16	3.04	3.05	
3566	Mechanical power transmission goods	-	136.03	135.14	130.69	125.42	-	3.05	3.03	2.95	2.91	
357	Office, computing, and accounting machines	131.44	131.02	128.52	126.35	125.33	3.10	3.09	3.06	2.98	2.97	
3571	Computing machines and cash registers	-	137.80	134.92	134.08	132.40	-	3.25	3.22	3.14	3.13	
358	Service industry machines	116.20	115.93	115.79	115.06	113.82	2.78	2.78	2.77	2.72	2.71	
3585	Refrigeration, except home refrigerators	-	114.95	115.37	116.88	115.08	-	2.79	2.78	2.75	2.74	
359	Miscellaneous machinery	127.87	128.32	127.30	120.93	122.48	2.88	2.89	2.88	2.78	2.79	

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,¹ by industry--Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
<i>Durable Goods--Continued</i>											
33	PRIMARY METAL INDUSTRIES	42.6	42.4	42.3	42.6	42.3	4.1	4.1	4.1	3.9	
331	Blast furnace and basic steel products . .	41.9	41.5	41.4	42.0	41.5	2.9	2.8	3.2	2.9	
3312	Blast furnaces, steel and rolling mills . .	-	41.3	41.2	41.8	41.3	-	-	-	-	
332	Iron and steel foundries	43.3	43.1	43.4	44.0	43.8	5.1	5.6	5.9	5.8	
3321	Gray iron foundries	-	43.1	43.7	44.8	44.8	-	-	-	-	
3322	Malleable iron foundries	-	41.9	42.0	42.4	41.6	-	-	-	-	
3323	Steel foundries	-	43.5	43.2	42.8	42.6	-	-	-	-	
333,4	Nonferrous smelting and refining	42.4	42.3	42.4	41.9	42.0	4.2	3.9	3.6	3.5	
335	Nonferrous rolling, drawing, and extruding.	44.1	44.1	43.8	43.7	43.5	6.0	6.0	5.4	4.9	
3351	Copper rolling, drawing, and extruding . .	-	44.6	43.9	45.1	43.7	-	-	-	-	
3352	Aluminum rolling, drawing, and extruding .	-	44.1	43.7	42.5	42.9	-	-	-	-	
3357	Nonferrous wire drawing and insulating . .	-	44.0	43.9	43.9	44.0	-	-	-	-	
336	Nonferrous foundries	42.1	42.3	42.2	41.9	41.9	4.5	4.6	3.8	3.6	
3361	Aluminum castings	-	41.8	41.9	41.6	41.3	-	-	-	-	
3362,9	Other nonferrous castings	-	42.9	42.5	42.3	42.4	-	-	-	-	
339	Miscellaneous primary metal industries . .	43.1	43.6	42.7	42.6	42.9	6.0	5.4	4.8	4.6	
3391	Iron and steel forgings	-	43.4	42.1	42.5	42.5	-	-	-	-	
34	FABRICATED METAL PRODUCTS	42.5	42.6	42.1	42.4	42.3	4.6	4.3	4.1	4.0	
341	Metal cans	43.5	43.7	42.9	43.4	42.4	4.9	4.4	4.6	4.2	
342	Cutlery, hand tools, and general hardware .	41.6	41.9	41.3	41.1	41.5	3.7	3.6	3.0	3.5	
3421,3,5	Cutlery and hand tools, including saws . .	-	42.8	42.3	41.5	41.5	-	-	-	-	
3429	Hardware, n.e.c.	-	41.3	40.7	40.8	41.4	-	-	-	-	
343	Heating equipment and plumbing fixtures . .	40.7	40.8	40.1	40.6	40.0	3.1	2.6	2.8	2.1	
3431,2	Sanitary ware and plumbers' brass goods .	-	41.3	40.3	40.7	40.3	-	-	-	-	
3433	Heating equipment, except electric	-	40.3	39.8	40.6	39.7	-	-	-	-	
344	Fabricated structural metal products	42.6	42.2	41.6	42.2	41.8	4.1	3.6	3.9	3.4	
3441	Fabricated structural steel	-	42.3	41.8	42.4	41.9	-	-	-	-	
3442	Metal doors, sash, frames, and trim	-	40.8	40.5	42.1	41.2	-	-	-	-	
3443	Fabricated plate work (boiler shops)	-	43.2	42.1	41.5	42.2	-	-	-	-	
3444	Sheet metal work	-	42.3	41.7	42.9	42.3	-	-	-	-	
3446,9	Architectural and misc. metal work	-	41.8	41.6	42.3	40.7	-	-	-	-	
345	Screw machine products, bolts, etc.	45.0	45.1	44.6	44.2	44.0	6.9	6.7	5.4	5.2	
3451	Screw machine products	-	44.6	44.1	43.7	43.3	-	-	-	-	
3452	Bolts, nuts, screws, rivets, and washers .	-	45.5	45.0	44.6	44.6	-	-	-	-	
346	Metal stampings	42.6	43.4	43.1	43.8	43.9	5.5	5.3	5.3	5.5	
347	Coating, engraving, and allied services . .	42.3	42.0	41.5	42.0	41.4	5.0	4.8	4.2	4.1	
348	Miscellaneous fabricated wire products . . .	42.3	42.3	41.6	41.9	41.7	4.6	4.0	3.9	3.6	
349	Miscellaneous fabricated metal products . .	42.2	42.5	42.1	41.9	42.2	4.5	3.9	3.6	3.7	
3494,8	Valves, pipe, and pipe fittings	-	43.0	42.5	42.1	42.6	-	-	-	-	
35	MACHINERY	44.0	44.1	43.8	43.4	43.3	5.7	5.6	4.8	4.6	
351	Engines and turbines	43.1	43.5	43.5	41.8	41.6	5.7	5.8	4.0	3.7	
3511	Steam engines and turbines	-	43.6	43.2	40.9	40.4	-	-	-	-	
3519	Internal combustion engines, n.e.c.	-	43.5	43.6	42.2	42.2	-	-	-	-	
352	Farm machinery and equipment	-	42.7	42.7	41.3	41.0	4.3	4.4	2.8	2.8	
353	Construction and related machinery	43.6	43.4	43.3	42.9	42.6	5.3	5.1	4.4	4.2	
3531,2	Construction and mining machinery	-	43.2	42.9	42.5	42.2	-	-	-	-	
3533	Oil field machinery and equipment	-	43.5	43.8	43.2	44.0	-	-	-	-	
3535,6	Conveyors, hoists, and industrial cranes . .	-	43.9	44.3	43.7	42.8	-	-	-	-	
354	Metalworking machinery and equipment . . .	46.7	47.1	46.4	45.7	45.8	8.4	8.0	6.9	7.0	
3541	Machine tools, metal cutting types	-	46.9	46.0	45.5	45.2	-	-	-	-	
3544	Special dies, tools, jigs, and fixtures . . .	-	48.7	48.4	46.9	47.7	-	-	-	-	
3545	Machine tool accessories	-	46.4	45.5	44.7	44.4	-	-	-	-	
3542,8	Miscellaneous metalworking machinery . . .	-	45.1	44.4	44.5	44.4	-	-	-	-	
355	Special industry machinery	44.3	44.0	43.7	43.6	43.4	5.5	5.3	5.0	4.7	
3551	Food products machinery	-	43.7	44.0	43.8	43.2	-	-	-	-	
3552	Textile machinery	-	43.4	42.7	43.6	43.2	-	-	-	-	
3555	Printing trades machinery	-	44.1	43.1	42.8	42.8	-	-	-	-	
356	General industrial machinery	44.1	44.0	43.5	43.3	43.0	5.6	5.1	4.7	4.5	
3561	Pumps; air and gas compressors	-	44.2	43.5	43.6	43.4	-	-	-	-	
3562	Ball and roller bearings	-	44.0	43.4	43.0	43.5	-	-	-	-	
3566	Mechanical power transmission goods . . .	-	44.6	44.6	44.3	43.1	-	-	-	-	
357	Office, computing, and accounting machines	42.4	42.4	42.0	42.4	42.2	3.9	3.7	3.7	2.6	
3571	Computing machines and cash registers . .	-	42.4	41.9	42.7	42.3	-	-	-	-	
358	Service industry machines	41.8	41.7	41.8	42.3	42.0	3.4	3.2	3.7	3.1	
3585	Refrigeration, except home refrigerators .	-	41.2	41.5	42.5	42.0	-	-	-	-	
359	Miscellaneous machinery	44.4	44.4	44.2	43.5	43.9	6.3	6.3	5.5	5.5	

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,¹ by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	<i>Durable Goods--Continued</i>										
	ELECTRICAL EQUIPMENT AND SUPPLIES										
36	Supplies	\$108.62	\$108.62	\$108.09	\$106.04	\$105.37	\$2.63	\$2.63	\$2.63	\$2.58	\$2.57
361	Electric distribution equipment	115.35	115.35	113.98	113.71	112.75	2.74	2.74	2.74	2.74	2.73
3611	Electric measuring instruments	-	102.50	103.16	100.69	99.54	-	2.50	2.51	2.48	2.47
3612	Power and distribution transformers	-	120.27	118.86	115.49	116.75	-	2.81	2.81	2.81	2.82
3613	Switchgear and switchboard apparatus	-	122.40	119.52	122.54	120.25	-	2.88	2.88	2.89	2.87
362	Electrical industrial apparatus	117.73	118.28	118.15	115.48	115.48	2.77	2.77	2.78	2.73	2.73
3621	Motors and generators	-	120.55	119.85	118.85	117.87	-	2.81	2.82	2.79	2.78
3622	Industrial controls	-	111.14	114.09	109.93	111.83	-	2.64	2.71	2.63	2.65
363	Household appliances	119.39	120.10	119.39	113.98	112.33	2.87	2.88	2.87	2.78	2.76
3632	Household refrigerators and freezers	-	130.93	132.68	125.44	124.92	-	3.11	3.10	3.03	3.01
3633	Household laundry equipment	-	119.95	120.36	113.48	110.26	-	2.94	2.95	2.83	2.82
3634	Electric housewares and fans	-	102.75	98.40	99.39	97.61	-	2.50	2.46	2.43	2.41
364	Electric lighting and wiring equipment	102.66	102.50	101.09	99.31	99.63	2.51	2.50	2.49	2.44	2.43
3641	Electric lamps	-	105.78	104.86	101.20	103.38	-	2.53	2.57	2.53	2.54
3642	Lighting fixtures	-	101.09	99.45	100.86	100.21	-	2.49	2.48	2.46	2.45
3643,4	Wiring devices	-	102.01	100.61	97.10	97.23	-	2.47	2.46	2.38	2.36
365	Radio and TV receiving sets	92.23	89.93	91.80	89.27	88.98	2.30	2.30	2.33	2.26	2.27
366	Communication equipment	119.81	121.22	119.23	117.58	116.31	2.88	2.90	2.88	2.84	2.83
3661	Telephone and telegraph apparatus	-	122.72	121.72	119.52	118.53	-	2.95	2.94	2.88	2.87
3662	Radio and TV communication equipment	-	119.33	117.99	116.75	114.30	-	2.86	2.85	2.82	2.80
367	Electronic components and accessories	92.80	92.84	91.98	91.02	90.20	2.28	2.27	2.25	2.22	2.20
3671-3	Electron tubes	-	111.62	111.18	103.83	102.75	-	2.56	2.55	2.49	2.47
3674,9	Electronic components, n.e.c.	-	87.82	86.98	87.31	86.50	-	2.19	2.18	2.14	2.12
369	Misc. electrical equipment and supplies	117.67	117.67	117.62	113.70	112.33	2.87	2.87	2.89	2.78	2.76
3694	Electrical equipment for engines	-	120.69	121.50	120.13	118.20	-	2.98	3.00	2.93	2.89
37	TRANSPORTATION EQUIPMENT	138.42	138.74	141.47	137.49	137.81	3.28	3.28	3.29	3.19	3.19
371	Motor vehicles and equipment	(*)	141.54	149.02	147.74	148.07	(*)	3.37	3.41	3.32	3.32
3711	Motor vehicles	-	144.90	155.65	152.21	155.50	-	3.45	3.49	3.39	3.41
3712	Passenger car bodies	-	131.45	149.74	145.59	148.70	-	3.45	3.54	3.45	3.45
3713	Truck and bus bodies	-	118.29	113.71	116.30	114.51	-	2.83	2.76	2.73	2.72
3714	Motor vehicle parts and accessories	-	143.99	148.43	149.07	147.74	-	3.38	3.42	3.32	3.32
372	Aircraft and parts	143.12	142.68	139.43	131.04	130.73	3.29	3.29	3.25	3.12	3.12
3721	Aircraft	-	142.33	138.74	129.48	128.86	-	3.31	3.28	3.12	3.12
3722	Aircraft engines and engine parts	-	143.12	141.26	132.93	134.30	-	3.28	3.27	3.15	3.16
3723,9	Other aircraft parts and equipment	-	143.10	138.16	131.15	129.93	-	3.13	3.14	3.05	3.05
373	Ship and boat building and repairing	131.88	129.17	128.75	120.60	122.78	3.14	3.12	3.11	3.00	2.98
3731	Ship building and repairing	-	135.14	134.72	126.00	120.64	-	3.28	3.27	3.15	3.13
3732	Boat building and repairing	-	101.20	101.15	96.35	99.48	-	2.37	2.38	2.35	2.38
374	Railroad equipment	-	137.20	139.20	130.33	127.92	-	3.33	3.33	3.21	3.19
375,9	Other transportation equipment	-	97.36	95.60	95.63	93.56	-	2.41	2.39	2.31	2.31
38	INSTRUMENTS AND RELATED PRODUCTS	114.21	114.06	112.02	108.99	107.90	2.70	2.69	2.68	2.62	2.60
381	Engineering and scientific instruments	-	130.78	129.55	127.26	124.44	-	3.07	3.07	3.03	2.97
382	Mechanical measuring and control devices	116.84	116.57	114.36	109.41	108.67	2.73	2.73	2.71	2.63	2.62
3821	Mechanical measuring devices	-	119.23	117.55	110.20	109.67	-	2.76	2.74	2.63	2.63
3822	Automatic temperature controls	-	112.98	110.00	108.47	107.61	-	2.69	2.67	2.62	2.61
383,5	Optical and ophthalmic goods	104.37	102.12	96.87	98.41	96.70	2.45	2.42	2.38	2.36	2.33
385	Ophthalmic goods	-	92.51	88.26	88.56	88.37	-	2.24	2.19	2.16	2.15
384	Surgical, medical, and dental equipment	97.11	95.58	93.79	91.30	90.63	2.34	2.32	2.31	2.26	2.26
386	Photographic equipment and supplies	(*)	134.20	134.60	127.87	129.90	(*)	3.05	3.00	2.96	3.00
387	Watches and clocks	-	89.91	90.50	87.60	87.85	-	2.22	2.24	2.19	2.18
39	MISC. MANUFACTURING INDUSTRIES	88.40	88.40	87.74	84.96	84.56	2.21	2.21	2.21	2.14	2.13
391	Jewelry, silverware, and plated ware	100.94	100.28	100.21	94.19	93.96	2.45	2.44	2.45	2.32	2.32
394	Toys, amusement, and sporting goods	-	78.20	78.20	76.64	76.05	-	2.00	2.00	1.96	1.94
3941-3	Toys, games, dolls, and play vehicles	-	75.47	74.88	74.11	72.77	-	1.95	1.95	1.82	1.79
3949	Sporting and athletic goods, n.e.c.	-	82.99	83.01	81.20	81.61	-	2.08	2.07	2.03	2.02
395	Pens, pencils, office and art materials	-	86.05	84.42	83.63	82.41	-	2.13	2.10	2.07	2.05
396	Costume jewelry, buttons, and notions	-	31.80	79.97	76.44	78.41	-	2.04	2.04	1.96	1.97
393,8,9	Other manufacturing industries	94.64	95.51	94.56	91.83	90.52	2.36	2.37	2.37	2.29	2.29
393	Musical instruments and parts	-	99.14	98.25	95.99	95.27	-	2.43	2.42	2.37	2.37
	<i>Nondurable Goods</i>										
20	FOOD AND KINDRED PRODUCTS	105.16	103.48	102.21	100.53	100.45	2.54	2.53	2.53	2.44	2.45
201	Meat products	111.22	108.40	106.27	107.38	107.42	2.68	2.67	2.65	2.60	2.62
2011	Meat packing	-	126.46	123.93	124.62	123.73	-	3.04	3.03	2.96	2.96
2013	Sausages and other prepared meats	-	119.63	115.09	114.96	116.34	-	2.87	2.87	2.77	2.78
2015	Poultry dressing and packing	-	61.24	60.90	61.15	60.45	-	1.62	1.59	1.56	1.57

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,¹ by industry--Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
<i>Durable Goods--Continued</i>											
	ELECTRICAL EQUIPMENT AND SUPPLIES										
36	SUPPLIES	41.3	41.3	41.1	41.1	41.0	-	3.5	3.3	2.8	2.5
361	Electric distribution equipment	42.1	42.1	41.6	41.5	41.3	-	3.9	3.5	3.2	2.7
3611	Electric measuring instruments	-	41.0	41.1	40.6	40.3	-	-	-	-	-
3612	Power and distribution transformers	-	42.8	42.3	41.1	41.4	-	-	-	-	-
3613	Switchgear and switchboard apparatus	-	42.5	41.5	42.4	41.9	-	-	-	-	-
362	Electrical industrial apparatus	42.5	42.7	42.5	42.3	42.3	-	4.7	4.5	3.9	3.8
3621	Motors and generators	-	42.9	42.5	42.6	42.4	-	-	-	-	-
3622	Industrial controls	-	42.1	42.1	41.8	42.2	-	-	-	-	-
363	Household appliances	41.6	41.7	41.6	41.0	40.7	-	3.8	3.7	2.8	2.5
3632	Household refrigerators and freezers	-	42.1	42.8	41.4	41.5	-	-	-	-	-
3633	Household laundry equipment	-	40.8	40.8	40.1	39.1	-	-	-	-	-
3634	Electric housewares and fans	-	41.1	40.0	40.9	40.5	-	-	-	-	-
364	Electric lighting and wiring equipment	40.9	41.0	40.6	40.7	41.0	-	3.1	2.8	2.6	2.6
3641	Electric lamps	-	41.0	40.8	40.0	40.7	-	-	-	-	-
3642	Lighting fixtures	-	40.6	40.1	41.0	40.9	-	-	-	-	-
3643,4	Wiring devices	-	41.3	40.9	40.8	41.2	-	-	-	-	-
365	Radio and TV receiving sets	40.1	39.1	39.4	39.5	39.2	-	2.0	2.4	2.3	1.9
366	Communication equipment	41.6	41.8	41.4	41.4	41.1	-	3.3	3.0	2.7	2.2
3661	Telephone and telegraph apparatus	-	41.6	41.4	41.5	41.3	-	-	-	-	-
3662	Radio and TV communication equipment	-	41.9	41.4	41.4	41.0	-	-	-	-	-
367	Electronic components and accessories	40.7	40.9	40.7	41.0	41.0	-	3.5	3.3	2.6	2.2
3671-3	Electron tubes	-	43.6	43.6	41.7	41.6	-	-	-	-	-
3674,9	Electronic components, n.e.c.	-	40.1	39.9	40.8	40.8	-	-	-	-	-
369	Misc. electrical equipment and supplies	41.0	41.0	40.7	40.9	40.7	-	3.0	3.0	2.9	2.7
3694	Electrical equipment for engines	-	40.5	40.5	41.0	40.9	-	-	-	-	-
37	TRANSPORTATION EQUIPMENT	42.2	42.3	43.0	43.1	43.2	-	4.3	5.1	4.8	4.8
371	Motor vehicles and equipment	(*)	42.0	43.7	44.5	44.6	-	4.0	5.8	6.1	6.4
3711	Motor vehicles	-	42.0	44.6	44.9	45.6	-	-	-	-	-
3712	Passenger car bodies	-	38.1	42.3	42.2	43.1	-	-	-	-	-
3713	Truck and bus bodies	-	41.8	41.2	42.6	42.1	-	-	-	-	-
3714	Motor vehicle parts and accessories	-	42.6	43.4	44.9	44.5	-	-	-	-	-
372	Aircraft and parts	43.5	43.5	42.9	42.0	41.9	-	5.0	4.6	2.9	2.7
3721	Aircraft	-	43.0	42.3	41.5	41.3	-	-	-	-	-
3722	Aircraft engines and engine parts	-	43.5	43.2	42.2	42.5	-	-	-	-	-
3723,9	Other aircraft parts and equipment	-	45.0	44.0	43.0	42.6	-	-	-	-	-
373	Ship and boat building and repairing	42.0	41.4	41.4	40.2	41.2	-	4.0	4.2	3.6	3.6
3731	Ship building and repairing	-	41.2	41.2	40.0	41.1	-	-	-	-	-
3732	Boat building and repairing	-	42.7	42.5	41.0	41.8	-	-	-	-	-
374	Railroad equipment	-	41.2	41.5	40.6	40.1	-	3.6	3.7	2.6	2.4
375,9	Other transportation equipment	-	40.4	40.0	41.4	40.5	-	3.0	2.9	3.7	3.2
38	INSTRUMENTS AND RELATED PRODUCTS	42.3	42.4	41.8	41.6	41.5	-	3.8	3.5	2.9	3.0
381	Engineering and scientific instruments	-	42.6	42.2	42.0	41.9	-	4.2	3.7	3.3	3.3
382	Mechanical measuring and control devices	42.8	42.7	42.2	41.6	41.4	-	4.3	4.0	2.9	2.8
3821	Mechanical measuring devices	-	43.2	42.9	41.9	41.7	-	-	-	-	-
3822	Automatic temperature controls	-	42.0	41.2	41.4	41.0	-	-	-	-	-
383,5	Optical and ophthalmic goods	42.6	42.2	40.7	41.7	41.5	-	3.2	2.2	2.8	2.7
385	Ophthalmic goods	-	41.3	40.3	41.0	41.1	-	2.9	2.1	2.4	2.6
384	Surgical, medical, and dental equipment	41.5	41.2	40.6	40.4	40.1	-	2.8	2.7	2.1	2.0
386	Photographic equipment and supplies	(*)	44.0	43.7	43.2	43.3	-	4.9	4.9	3.9	4.1
387	Watches and clocks	-	40.5	40.4	40.0	40.3	-	2.4	2.5	2.1	2.4
39	MISC. MANUFACTURING INDUSTRIES	40.0	40.0	39.7	39.7	39.7	-	2.9	2.8	2.6	2.4
391	Jewelry, silverware, and plated ware	41.2	41.1	40.9	40.6	40.5	-	4.1	4.1	3.2	3.4
394	Toys, amusement, and sporting goods	-	39.1	39.1	39.1	39.2	-	2.6	2.6	2.6	2.3
3941-3	Toys, games, dolls, and play vehicles	-	38.7	38.4	38.6	38.5	-	-	-	-	-
3949	Sporting and athletic goods, n.e.c.	-	39.9	40.1	40.0	40.4	-	-	-	-	-
395	Pens, pencils, office and art materials	-	40.4	40.2	40.4	40.2	-	2.2	2.0	1.8	1.9
396	Costume jewelry, buttons, and notions	-	40.1	39.2	39.0	39.8	-	3.1	2.7	2.5	2.2
393,8,9	Other manufacturing industries	40.1	40.3	39.9	40.1	39.7	-	2.9	2.8	2.5	2.3
393	Musical instruments and parts	-	40.8	40.6	40.5	40.2	-	3.1	2.8	2.9	2.6
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS	41.4	40.9	40.4	41.2	41.0	-	3.7	3.4	3.9	3.7
201	Meat products	41.5	40.6	40.1	41.3	41.0	-	3.8	3.5	4.0	4.1
2011	Meat packing	-	41.6	40.9	42.1	41.8	-	-	-	-	-
2013	Sausages and other prepared meats	-	41.7	40.1	41.5	41.7	-	-	-	-	-
2015	Poultry dressing and packing	-	37.8	38.3	39.2	38.5	-	-	-	-	-

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,¹ by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	<i>Nondurable Goods--Continued</i>										
	FOOD AND KINDRED PRODUCTS--Continued										
202	Dairy products	\$110.00	\$107.94	\$107.52	\$105.90	\$105.15	\$2.57	\$2.57	\$2.56	\$2.48	\$2.48
2024	Ice cream and frozen desserts	-	104.54	105.06	105.42	104.83	-	2.62	2.62	2.51	2.52
2026	Fluid milk	-	112.52	112.10	110.68	110.17	-	2.66	2.65	2.58	2.58
203	Canned and preserved food, except meats	-	84.28	83.33	77.00	79.17	-	2.15	2.17	2.00	2.03
2031,6	Canned, cured and frozen sea foods	-	61.27	55.63	58.03	52.49	-	1.84	1.83	1.63	1.63
2032,3	Canned food, except sea foods	-	92.62	91.14	84.74	88.13	-	2.27	2.29	2.14	2.16
2037	Frozen food, except sea foods	-	80.40	85.28	74.29	78.88	-	2.01	2.06	1.90	1.91
204	Grain mill products	117.26	115.00	113.97	112.75	110.25	2.60	2.59	2.62	2.50	2.50
2041	Flour and other grain mill products	-	122.03	122.27	125.82	116.34	-	2.73	2.76	2.70	2.65
2042	Prepared feeds for animals and fowls	-	98.74	97.68	93.52	94.26	-	2.17	2.20	2.06	2.09
205	Bakery products	105.67	104.09	102.26	102.66	100.35	2.59	2.57	2.55	2.51	2.49
2051	Bread, cake, and perishable products	-	105.82	103.97	104.14	102.72	-	2.60	2.58	2.54	2.53
2052	Biscuit, crackers, and pretzels	-	97.91	96.92	96.80	93.30	-	2.46	2.46	2.39	2.38
206	Sugar	-	121.54	117.83	116.89	117.17	-	2.88	2.86	2.77	2.77
207	Confectionery and related products	90.27	87.25	84.75	83.03	83.28	2.24	2.22	2.19	2.14	2.13
2071	Candy and other confectionery products	-	83.85	81.02	78.90	80.13	-	2.15	2.11	2.06	2.06
208	Beverages	120.83	116.93	117.33	116.34	114.95	2.87	2.88	2.89	2.79	2.79
2082	Malt liquors	-	150.66	153.75	150.38	147.78	-	3.72	3.75	3.65	3.64
2086	Bottled and canned soft drinks	-	87.97	86.92	85.80	86.05	-	2.13	2.12	2.00	2.02
209	Miscellaneous food and kindred products	102.97	101.64	100.08	98.09	97.86	2.44	2.42	2.40	2.33	2.33
21	TOBACCO MANUFACTURERS	89.86	87.32	86.87	83.16	81.10	2.31	2.28	2.28	2.20	2.18
211	Cigarettes	-	103.45	105.57	98.80	96.72	-	2.68	2.70	2.60	2.60
212	Cigars	-	66.33	65.28	64.60	62.87	-	1.75	1.75	1.70	1.69
22	TEXTILE MILL PRODUCTS	82.94	81.45	79.90	77.52	76.54	1.97	1.93	1.93	1.85	1.84
221	Cotton broad woven fabrics	86.00	83.57	82.64	78.38	78.38	2.00	1.93	1.94	1.84	1.84
222	Silk and synthetic broad woven fabrics	87.67	87.71	85.14	83.60	82.78	2.02	1.98	1.98	1.90	1.89
223	Weaving and finishing broad woolsens	91.12	89.96	87.03	84.00	83.42	2.09	2.04	2.01	1.94	1.94
224	Narrow fabrics and smallwares	80.64	79.07	78.47	74.80	75.76	1.92	1.91	1.90	1.82	1.83
225	Knitting	73.88	72.31	68.63	69.17	67.55	1.85	1.84	1.83	1.76	1.75
2251	Women's full and knee length hosiery	-	71.13	66.23	66.85	66.29	-	1.81	1.79	1.75	1.74
2252	All other hosiery	-	61.66	56.80	59.21	56.83	-	1.61	1.60	1.55	1.54
2253	Knit underwear	-	76.22	73.43	73.52	72.57	-	1.99	1.99	1.89	1.88
2254	Knit underwear	-	67.82	65.88	66.07	63.53	-	1.73	1.72	1.66	1.65
226	Finishing textiles, except wool and knit	92.02	91.33	91.54	86.60	84.77	2.13	2.09	2.09	2.00	1.99
227	Floor covering	-	82.32	79.95	80.75	76.63	-	1.96	1.95	1.90	1.86
228	Yarn and thread	78.14	76.50	76.50	72.42	72.25	1.83	1.80	1.80	1.70	1.70
229	Miscellaneous textile goods	95.03	93.96	91.16	88.83	86.11	2.21	2.17	2.14	2.09	2.06
23	APPAREL AND RELATED PRODUCTS	68.82	68.26	67.15	66.61	65.52	1.87	1.87	1.86	1.82	1.80
231	Men's and boys' suits and coats	85.31	85.47	83.54	84.32	81.37	2.21	2.22	2.21	2.19	2.13
232	Men's and boys' furnishings	59.41	58.46	57.67	58.37	57.68	1.58	1.58	1.58	1.54	1.53
2321	Men's and boys' shirts and nightwear	-	57.46	57.04	56.85	56.70	-	1.57	1.58	1.52	1.52
2327	Men's and boys' separate trousers	-	59.41	58.62	58.75	58.14	-	1.58	1.58	1.53	1.53
2328	Work clothing	-	55.33	56.09	57.30	56.92	-	1.52	1.52	1.50	1.49
233	Women's, misses', and juniors' outerwear	71.89	71.55	70.99	67.72	66.84	2.06	2.05	2.04	1.98	1.96
2331	Women's blouses, waists, and shirts	-	62.26	62.26	59.68	58.31	-	1.81	1.81	1.72	1.72
2335	Women's, misses', and juniors' dresses	-	72.72	73.70	66.40	67.67	-	2.12	2.13	2.00	2.02
2337	Women's suits, skirts, and coats	-	80.84	77.69	81.77	76.16	-	2.35	2.34	2.37	2.26
2339	Women's and misses' outerwear, n.e.c.	-	64.36	64.38	60.65	62.24	-	1.73	1.74	1.68	1.71
234	Women's and children's undergarments	63.07	62.93	61.39	59.45	59.50	1.70	1.71	1.71	1.62	1.63
2341	Women's and children's underwear	-	60.15	58.19	57.10	56.83	-	1.63	1.63	1.56	1.57
2342	Corsets and allied garments	-	68.63	67.52	64.58	64.58	-	1.87	1.86	1.75	1.75
235	Hats, caps, and millinery	-	67.71	66.40	67.89	67.13	-	1.85	1.86	1.86	1.87
236	Girls' and children's outerwear	65.30	63.51	62.47	62.12	61.12	1.76	1.74	1.74	1.67	1.67
2361	Children's dresses, blouses, and shirts	-	62.44	60.72	62.63	60.09	-	1.72	1.72	1.67	1.66
237,8	Fur goods and miscellaneous apparel	-	74.17	71.91	71.37	70.25	-	2.01	1.97	1.95	1.93
239	Miscellaneous fabricated textile products	73.33	73.91	73.71	74.11	73.54	-	1.95	1.95	1.93	1.92
2391,2	Housefurnishings	-	83.58	62.87	61.62	60.72	-	1.94	1.70	1.69	1.67
26	PAPER AND ALLIED PRODUCTS	119.19	119.03	117.50	114.31	112.66	2.74	2.73	2.72	2.64	2.62
261,2,6	Paper and pulp	135.00	134.55	132.76	127.84	127.11	3.00	2.99	2.97	2.86	2.85
263	Paperboard	137.56	139.08	141.22	129.94	130.34	3.03	3.03	3.05	2.92	2.89
264	Converted paper and paperboard products	104.58	103.32	102.34	100.14	97.88	2.49	2.46	2.46	2.39	2.37
2643	Bags, except textile bags	-	96.70	97.53	93.66	90.63	-	2.33	2.35	2.29	2.26
265	Paperboard containers and boxes	108.20	108.20	105.59	104.30	102.41	2.54	2.54	2.52	2.46	2.45
2651,2	Folding and setup paperboard boxes	-	94.48	92.86	92.66	91.58	-	2.31	2.31	2.26	2.25
2653	Corrugated and solid fiber boxes	-	116.95	114.48	112.32	110.59	-	2.67	2.65	2.60	2.59

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,¹ by industry--Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	<i>Nondurable Goods--Continued</i>										
	FOOD AND KINDRED PRODUCTS--Continued										
202	Dairy products	42.8	42.0	42.0	42.7	42.4	3.7	3.4	4.1	3.9	
2024	Ice cream and frozen desserts	-	39.9	40.1	42.0	41.6	-	-	-	-	
2026	Fluid milk	-	42.3	42.3	42.9	42.7	-	-	-	-	
203	Canned and preserved food, except meats	-	39.2	38.4	38.5	39.0	3.0	2.8	3.1	3.0	
2031,6	Canned, cured and frozen sea foods	-	33.3	30.4	35.6	32.2	-	-	-	-	
2032,3	Canned food, except sea foods	-	40.8	39.8	39.6	40.8	-	-	-	-	
2037	Frozen food, except sea foods	-	40.0	41.4	39.1	41.3	-	-	-	-	
204	Grain mill products	45.1	44.4	43.5	45.1	44.1	6.2	5.5	6.3	5.8	
2041	Flour and other grain mill products	-	44.7	44.3	46.6	43.9	-	-	-	-	
2042	Prepared feeds for animals and fowls	-	45.5	44.4	45.4	45.1	-	-	-	-	
205	Bakery products	40.8	40.5	40.1	40.9	40.3	3.6	3.3	3.6	3.3	
2051	Bread, cake, and perishable products	-	40.7	40.3	41.0	40.6	-	-	-	-	
2052	Biscuit, crackers, and pretzels	-	39.8	39.4	40.5	39.2	-	-	-	-	
206	Sugar	-	42.2	41.2	42.2	42.3	4.0	3.5	3.8	3.6	
207	Confectionery and related products	40.3	39.3	38.7	38.8	39.1	2.2	2.0	1.8	2.0	
2071	Candy and other confectionery products	-	39.0	38.4	38.3	38.9	-	-	-	-	
208	Beverages	42.1	40.6	40.6	41.7	41.2	3.4	3.6	4.0	3.7	
2082	Malt liquors	-	40.5	41.0	41.2	40.6	-	-	-	-	
2086	Bottled and canned soft drinks	-	41.3	41.0	42.9	42.6	-	-	-	-	
209	Miscellaneous food and kindred products	42.2	42.0	41.7	42.1	42.0	4.1	3.8	4.1	4.1	
21	TOBACCO MANUFACTURERS	38.9	38.3	38.1	37.8	37.2	1.2	1.3	.9	.9	
211	Cigarettes	-	38.6	39.1	38.0	37.2	1.2	1.6	.6	.8	
212	Cigars	-	37.9	37.3	38.0	37.2	1.3	1.1	1.3	1.1	
22	TEXTILE MILL PRODUCTS	42.1	42.2	41.4	41.9	41.6	4.7	4.5	4.2	4.0	
221	Cotton broad woven fabrics	43.0	43.3	42.6	42.6	42.6	5.4	5.3	4.6	4.8	
222	Silk and synthetic broad woven fabrics	43.4	44.3	43.0	44.0	43.8	6.0	5.5	5.4	5.4	
223	Weaving and finishing broad woolens	43.6	44.1	43.3	43.3	43.0	5.5	5.3	4.7	4.6	
224	Narrow fabrics and smallwares	42.0	41.4	41.3	41.1	41.4	3.9	3.9	3.5	3.6	
225	Knitting	39.5	39.3	37.5	39.3	38.6	2.9	2.2	2.6	2.3	
2251	Women's full and knee length hosiery	-	39.3	37.0	38.2	38.1	-	-	-	-	
2252	All other hosiery	-	38.3	35.5	38.2	36.9	-	-	-	-	
2253	Knit outerwear	-	38.3	36.9	38.9	38.6	-	-	-	-	
2254	Knit underwear	-	39.2	38.3	39.8	38.5	-	-	-	-	
226	Finishing textiles, except wool and knit	43.2	43.7	43.8	43.3	42.6	5.5	5.7	4.9	4.7	
227	Floor covering	-	42.0	41.0	42.5	41.2	4.4	4.2	4.9	4.0	
228	Yarn and thread	42.7	42.5	42.5	42.6	42.5	5.0	5.2	4.5	4.4	
229	Miscellaneous textile goods	43.0	43.3	42.6	42.5	41.8	5.2	5.0	4.4	3.9	
23	APPAREL AND RELATED PRODUCTS	36.8	36.5	36.1	36.6	36.4	1.5	1.4	1.4	1.3	
231	Men's and boys' suits and coats	38.6	38.5	37.8	38.5	38.2	1.7	1.4	1.5	1.5	
232	Men's and boys' furnishings	37.6	37.0	36.5	37.9	37.7	1.3	1.2	1.3	1.2	
2321	Men's and boys' shirts and nightwear	-	36.6	36.1	37.4	37.3	-	-	-	-	
2327	Men's and boys' separate trousers	-	37.6	37.1	38.4	38.0	-	-	-	-	
2328	Work clothing	-	36.4	36.9	38.2	38.2	-	-	-	-	
233	Women's, misses', and juniors' outerwear	34.9	34.9	34.8	34.2	34.1	1.5	1.4	1.2	1.3	
2331	Women's blouses, waists, and shirts	-	34.4	34.4	34.7	33.9	-	-	-	-	
2335	Women's, misses', and juniors' dresses	-	34.3	34.6	33.2	33.5	-	-	-	-	
2337	Women's suits, skirts, and coats	-	34.4	33.2	34.5	33.7	-	-	-	-	
2339	Women's and misses' outerwear, n.e.c.	-	37.2	37.0	36.1	36.4	-	-	-	-	
234	Women's and children's undergarments	37.1	36.8	35.9	36.7	36.5	1.5	1.3	1.4	1.1	
2341	Women's and children's underwear	-	36.9	35.7	36.6	36.2	-	-	-	-	
2342	Corsets and allied garments	-	36.7	36.3	36.9	36.9	-	-	-	-	
235	Hats, caps, and millinery	-	36.6	35.7	36.5	35.9	1.0	1.0	1.1	1.1	
236	Girls' and children's outerwear	37.1	36.5	35.9	37.2	36.6	1.6	1.4	1.8	1.3	
2361	Children's dresses, blouses, and shirts	-	36.3	35.3	37.5	36.2	-	-	-	-	
237,8	Fur goods and miscellaneous apparel	-	36.9	36.5	36.6	36.4	1.6	1.2	1.2	1.1	
239	Miscellaneous fabricated textile products	37.8	37.9	37.8	38.4	38.3	2.0	1.9	1.9	2.1	
2391,2	Housefurnishings	-	37.4	37.2	36.9	36.8	-	-	-	-	
26	PAPER AND ALLIED PRODUCTS	43.5	43.6	43.2	43.3	43.0	5.6	5.3	5.0	4.7	
261,2,6	Paper and pulp	45.0	45.0	44.7	44.7	44.6	6.7	6.2	5.9	5.8	
263	Paperboard	45.4	45.9	46.3	44.5	45.1	7.9	8.2	6.7	6.5	
264	Converted paper and paperboard products	42.0	42.0	41.6	41.9	41.3	3.9	3.8	3.5	3.1	
2643	Bags, except textile bags	-	41.5	41.5	40.9	40.1	-	-	-	-	
265	Paperboard containers and boxes	42.6	42.6	41.9	42.4	41.8	4.9	4.5	4.6	4.1	
2651,2	Folding and setup paperboard boxes	-	40.9	40.2	41.0	40.7	-	-	-	-	
2653	Corrugated and solid fiber boxes	-	43.8	43.2	43.2	42.7	-	-	-	-	

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,¹ by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
Nondurable Goods--Continued											
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES											
27	Newspaper publishing and printing	\$121.83	\$122.22	\$120.51	\$117.43	\$117.04	\$3.14	\$3.15	\$3.13	\$3.05	\$3.04
271	Periodical publishing and printing	124.85	124.87	122.40	120.15	120.15	3.43	3.44	3.40	3.31	3.31
272	Books	-	125.76	124.74	124.71	122.30	-	3.20	3.15	3.11	3.12
273	Commercial printing	-	116.84	112.59	110.84	110.12	-	2.73	2.70	2.71	2.66
275	Commercial printing, except litho	125.45	125.45	124.03	119.95	119.87	3.16	3.16	3.14	3.06	3.05
2751	Commercial printing, lithographic	-	121.29	120.20	116.10	115.71	-	3.11	3.09	3.00	2.99
2752	Bookbinding and related industries	-	131.87	130.41	127.75	127.66	-	3.24	3.22	3.17	3.16
278	Other publishing and printing industries	93.27	95.01	94.14	92.59	92.28	2.41	2.43	2.42	2.35	2.36
274,6,7,9		122.68	122.82	123.13	119.12	119.12	3.17	3.19	3.19	3.07	3.07
CHEMICALS AND ALLIED PRODUCTS											
28	Industrial chemicals	126.35	124.49	124.66	120.96	120.69	2.98	2.95	2.94	2.88	2.86
281	Alkalies and chlorine	142.19	139.26	139.68	135.66	135.24	3.33	3.30	3.31	3.23	3.22
2812	Industrial organic chemicals, n.e.c.	-	136.27	134.88	131.11	131.84	-	3.26	3.25	3.19	3.20
2818	Industrial inorganic chemicals, n.e.c.	-	149.02	150.50	143.48	143.06	-	3.49	3.50	3.40	3.39
2819	Plastics materials and synthetics	-	132.66	133.31	131.24	131.46	-	3.22	3.22	3.17	3.16
282	Plastics materials and resins	126.56	125.40	125.99	121.27	120.13	2.95	2.93	2.93	2.84	2.82
2821	Synthetic fibers	-	137.06	136.64	132.71	131.40	-	3.08	3.05	3.03	3.00
2823,4	Drugs	-	112.47	114.53	110.30	109.88	-	2.71	2.74	2.62	2.61
283	Pharmaceutical preparations	112.75	112.20	112.34	106.86	106.60	2.75	2.75	2.74	2.60	2.60
2834	Soap, cleansers, and toilet goods	-	106.80	106.00	101.66	101.15	-	2.67	2.65	2.51	2.51
284	Soap and detergents	(*)	117.71	116.47	113.16	110.70	(*)	2.85	2.82	2.76	2.74
2841	Toilet preparations	-	141.70	143.22	139.77	132.19	-	3.39	3.41	3.32	3.24
2844	Paints, varnishes, and allied products	-	97.61	96.80	91.43	92.66	-	2.41	2.39	2.31	2.34
285	Agricultural chemicals	118.58	120.13	118.02	114.51	115.06	2.81	2.82	2.81	2.72	2.72
287	Fertilizers, complete and mixing only	102.10	106.39	108.35	97.25	105.11	2.38	2.38	2.33	2.31	2.30
2871,2	Other chemical products	-	103.05	104.59	93.02	102.34	-	2.29	2.23	2.22	2.22
286,9		120.56	119.28	118.43	117.17	116.20	2.85	2.84	2.84	2.77	2.76
PETROLEUM REFINING AND RELATED INDUSTRIES											
29	Petroleum refining	146.63	145.95	145.69	137.38	137.80	3.41	3.41	3.42	3.24	3.25
291	Other petroleum and coal products	153.91	154.94	154.21	143.52	143.72	3.63	3.62	3.62	3.45	3.43
295,9		124.65	117.12	115.87	117.59	116.33	2.77	2.73	2.72	2.59	2.62
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS											
30	Tires and inner tubes	111.72	111.57	110.35	109.46	107.59	2.66	2.65	2.64	2.60	2.58
301	Other rubber products	163.02	163.44	162.79	155.05	148.43	3.68	3.64	3.65	3.54	3.46
302,3,6	Miscellaneous plastics products	105.37	105.83	104.65	104.83	102.75	2.57	2.55	2.54	2.52	2.50
307	Leather tanning and finishing	93.83	93.15	92.48	92.60	91.52	2.25	2.25	2.25	2.21	2.20
31	Footwear, except rubber	75.85	74.88	72.95	72.19	71.44	1.94	1.94	1.93	1.88	1.88
311	Other leather products	103.25	103.00	102.09	98.47	99.42	2.50	2.50	2.49	2.39	2.39
314	Handbags and personal leather goods	73.51	71.81	69.94	69.16	68.25	1.88	1.87	1.87	1.82	1.82
312,3,5-7,9		72.77	72.96	71.63	70.47	69.74	1.89	1.90	1.89	1.84	1.84
317		-	68.44	67.89	67.84	66.05	-	1.83	1.83	1.79	1.79
TRANSPORTATION AND PUBLIC UTILITIES:											
RAILROAD TRANSPORTATION:											
4011	Class I railroads ²	-	(*)	(*)	132.16	129.43	-	(*)	(*)	2.99	3.01
LOCAL AND INTERURBAN PASSENGER TRANSIT:											
411	Local and suburban transportation	-	113.09	111.41	109.06	109.06	-	2.63	2.64	2.56	2.56
413	Intercity and rural bus lines	-	143.10	144.05	132.32	130.94	-	3.18	3.18	3.07	3.01
MOTOR FREIGHT TRANSPORTATION AND STORAGE:											
42	Public warehousing	-	132.72	131.36	131.27	129.55	-	3.16	3.15	3.06	3.07
422	Pipeline transportation	-	95.44	92.82	94.16	91.49	-	2.41	2.38	2.36	2.34
46		-	151.37	153.18	141.29	148.45	-	3.71	3.70	3.48	3.56
PIPELINE TRANSPORTATION:											
48	Telephone communication	-	116.47	116.29	112.80	113.08	-	2.89	2.90	2.82	2.82
481	Switchboard operating employees ³	-	111.63	111.08	107.33	107.87	-	2.77	2.77	2.69	2.69
4817	Line construction employees ⁴	-	85.38	83.90	82.14	82.80	-	2.32	2.28	2.22	2.25
4818	Telegraph communication ⁵	-	153.66	153.32	149.50	149.63	-	3.43	3.43	3.39	3.37
482	Radio and television broadcasting	-	127.17	124.99	124.42	122.24	-	2.91	2.90	2.88	2.81
483		-	148.13	148.92	147.94	146.52	-	3.75	3.77	3.68	3.70
ELECTRIC, GAS, AND SANITARY SERVICES:											
49	Electric companies and systems	-	135.14	134.40	129.47	131.14	-	3.28	3.27	3.15	3.16
491	Gas companies and systems	-	137.78	136.29	132.57	133.22	-	3.32	3.30	3.21	3.21
492	Combined utility systems	-	123.53	122.61	118.26	120.83	-	3.05	3.02	2.92	2.94
493	Water, steam, and sanitary systems	-	147.38	146.26	140.35	142.54	-	3.56	3.55	3.39	3.41
494-7		-	108.26	110.42	103.98	104.83	-	2.66	2.68	2.53	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,¹ by industry--Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
	<i>Nondurable Goods--Continued</i>										
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES										
27	INDUSTRIES	38.8	38.8	38.5	38.5	38.5	-	3.4	3.3	2.9	3.1
271	Newspaper publishing and printing	36.4	36.3	36.0	36.3	36.3	-	2.9	2.6	2.5	2.6
272	Periodical publishing and printing	-	39.3	39.6	40.1	39.2	-	3.5	3.7	2.7	3.4
273	Books	-	42.8	41.7	40.9	41.4	-	5.5	5.1	4.0	4.4
275	Commercial printing	39.7	39.7	39.5	39.2	39.3	-	3.7	3.6	3.0	3.2
2751	Commercial printing, except litho	-	39.0	38.9	38.7	38.7	-	-	-	-	-
2752	Commercial printing, lithographic	-	40.7	40.5	40.3	40.4	-	-	-	-	-
278	Bookbinding and related industries	38.7	39.1	38.9	39.4	39.1	-	3.0	2.8	2.6	2.7
274,6,7,9	Other publishing and printing industries	38.7	38.5	38.6	38.8	38.8	-	2.6	2.8	2.7	2.8
	CHEMICALS AND ALLIED PRODUCTS										
28	INDUSTRIES	42.4	42.2	42.4	42.0	42.2	-	3.5	3.7	3.0	3.1
281	Industrial chemicals	42.7	42.2	42.2	42.0	42.0	-	3.2	3.4	2.9	2.7
2812	Alkalies and chlorine	-	41.8	41.5	41.1	41.2	-	-	-	-	-
2818	Industrial organic chemicals, n.e.c.	-	42.7	43.0	42.2	42.2	-	-	-	-	-
2819	Industrial inorganic chemicals, n.e.c.	-	41.2	41.4	41.4	41.6	-	-	-	-	-
282	Plastics materials and synthetics	42.9	42.8	43.0	42.7	42.6	-	3.3	3.6	3.0	2.7
2821	Plastics materials and resins	-	44.5	44.8	43.8	43.8	-	-	-	-	-
2823,4	Synthetic fibers	-	41.5	41.8	42.1	42.1	-	-	-	-	-
283	Drugs	41.0	40.8	41.0	41.1	41.0	-	3.0	2.8	2.6	2.5
2834	Pharmaceutical preparations	-	40.0	40.0	40.5	40.3	-	-	-	-	-
284	Soap, cleaners, and toilet goods	(*)	41.3	41.3	41.0	40.4	-	2.9	3.0	2.5	2.1
2841	Soap and detergents	-	41.8	42.0	42.1	40.8	-	-	-	-	-
2844	Toilet preparations	-	40.5	40.5	39.6	39.6	-	-	-	-	-
285	Paints, varnishes, and allied products	42.2	42.6	42.0	42.1	42.3	-	3.9	3.4	3.2	3.3
287	Agricultural chemicals	42.9	44.7	46.5	42.1	45.7	-	6.6	8.8	3.7	7.7
2871,2	Fertilizers, complete and mixing only	-	45.0	46.9	43.9	46.1	-	-	-	-	-
286,9	Other chemical products	42.3	42.0	41.7	42.3	42.1	-	3.5	3.1	3.2	3.1
	PETROLEUM REFINING AND RELATED INDUSTRIES										
29	INDUSTRIES	43.0	42.8	42.6	42.4	42.4	-	3.5	3.4	3.4	3.0
291	Petroleum refining	42.4	42.8	42.6	41.6	41.9	-	3.0	3.0	2.5	2.2
295,9	Other petroleum and coal products	45.0	42.9	42.6	45.4	44.4	-	5.1	4.6	6.5	5.9
	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS										
30	INDUSTRIES	42.0	42.1	41.8	42.1	41.7	-	4.4	4.2	4.1	3.8
301	Tires and inner tubes	44.3	44.9	44.6	43.8	42.9	-	6.8	6.6	5.9	4.7
302,3,6	Other rubber products	41.0	41.5	41.2	41.6	41.1	-	3.5	3.4	3.3	3.1
307	Miscellaneous plastics products	41.7	41.4	41.1	41.9	41.6	-	4.0	3.8	4.0	3.9
31	LEATHER AND LEATHER PRODUCTS	39.1	38.6	37.8	38.4	38.0	-	2.1	1.9	1.8	1.6
311	Leather tanning and finishing	41.3	41.2	41.0	41.2	41.6	-	4.1	3.5	3.5	3.5
314	Footwear, except rubber	39.1	38.4	37.4	38.0	37.5	-	1.8	1.6	1.5	1.3
312,3,5-7,9	Other leather products	38.5	38.4	37.9	38.3	37.9	-	2.1	2.1	1.8	1.7
317	Handbags and personal leather goods	-	37.4	37.1	37.9	36.9	-	2.0	1.9	1.8	1.3
	TRANSPORTATION AND PUBLIC UTILITIES:										
	RAILROAD TRANSPORTATION:										
4011	Class I railroads ²	-	(*)	(*)	44.2	43.0	-	-	-	-	-
	LOCAL AND INTERURBAN PASSENGER TRANSIT:										
411	Local and suburban transportation	-	43.0	42.2	42.6	42.6	-	-	-	-	-
413	Intercity and rural bus lines	-	45.0	45.3	43.1	43.5	-	-	-	-	-
	MOTOR FREIGHT TRANSPORTATION AND STORAGE:										
42	INDUSTRIES	-	42.0	41.7	42.9	42.2	-	-	-	-	-
422	Public warehousing	-	39.6	39.0	39.9	39.1	-	-	-	-	-
46	PIPELINE TRANSPORTATION	-	40.8	41.4	40.6	41.7	-	-	-	-	-
	COMMUNICATION:										
48	INDUSTRIES	-	40.3	40.1	40.0	40.1	-	-	-	-	-
481	Telephone communication	-	40.3	40.1	39.9	40.1	-	-	-	-	-
4817	Switchboard operating employees ³	-	36.8	36.8	37.0	36.8	-	-	-	-	-
4818	Line construction employees ⁴	-	44.8	44.7	44.1	44.4	-	-	-	-	-
482	Telegraph communication ⁵	-	43.7	43.1	43.2	43.5	-	-	-	-	-
483	Radio and television broadcasting	-	39.5	39.5	40.2	39.6	-	-	-	-	-
	ELECTRIC, GAS, AND SANITARY SERVICES:										
49	INDUSTRIES	-	41.2	41.1	41.1	41.5	-	-	-	-	-
491	Electric companies and systems	-	41.5	41.3	41.3	41.5	-	-	-	-	-
492	Gas companies and systems	-	40.5	40.6	40.5	41.1	-	-	-	-	-
493	Combined utility systems	-	41.4	41.2	41.2	41.8	-	-	-	-	-
494-7	Water, steam, and sanitary systems	-	40.7	41.2	41.1	41.6	-	-	-	-	-

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,¹ by industry--Continued

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
-	WHOLESALE AND RETAIL TRADE	\$79.66	\$78.60	\$78.23	\$76.56	\$76.33	\$2.13	\$2.13	\$2.12	\$2.02	\$2.03
50	WHOLESALE TRADE	110.98	111.11	110.43	105.93	106.75	2.72	2.73	2.72	2.59	2.61
501	Motor vehicles and automotive equipment	-	103.66	103.00	99.72	99.48	-	2.48	2.47	2.38	2.38
502	Drugs, chemicals, and allied products . .	-	113.88	113.88	107.33	108.00	-	2.84	2.84	2.67	2.68
503	Dry goods and apparel	-	107.54	105.75	101.14	103.19	-	2.83	2.82	2.69	2.73
504	Groceries and related products	-	101.34	100.04	97.11	97.00	-	2.49	2.47	2.34	2.36
506	Electrical goods	-	126.85	126.85	122.55	123.55	-	2.95	2.95	2.85	2.86
507	Hardware, plumbing, and heating goods .	-	106.60	106.49	101.50	101.66	-	2.60	2.61	2.50	2.51
508	Machinery, equipment, and supplies . . .	-	120.01	120.01	113.99	115.77	-	2.92	2.92	2.76	2.81
509	Miscellaneous wholesalers	-	110.68	110.28	106.80	107.46	-	2.76	2.75	2.65	2.66
52-59	RETAIL TRADE	69.33	68.19	67.47	67.16	66.43	1.91	1.91	1.89	1.82	1.82
53	General merchandise stores	-	60.57	59.73	59.33	58.29	-	1.83	1.81	1.75	1.74
531	Department stores	-	64.55	63.69	63.69	62.79	-	1.95	1.93	1.89	1.88
532	Mail order houses	-	70.85	68.61	72.30	70.95	-	2.03	2.03	1.97	1.96
533	Limited price variety stores	-	45.14	44.97	43.92	42.98	-	1.48	1.46	1.39	1.40
54	Food stores	-	71.14	70.26	71.14	69.29	-	2.13	2.11	2.05	2.05
541-3	Grocery, meat, and vegetable stores . .	-	72.36	71.26	72.38	70.85	-	2.16	2.14	2.08	2.09
56	Apparel and accessories stores	-	57.85	58.35	57.29	56.27	-	1.78	1.79	1.70	1.70
561	Men's and boys' apparel stores	-	69.80	69.65	70.76	70.23	-	2.00	1.99	1.96	1.94
562	Women's ready-to-wear stores	-	52.33	52.33	51.10	50.67	-	1.62	1.61	1.53	1.54
565	Family clothing stores	-	57.88	57.73	55.77	55.61	-	1.77	1.76	1.69	1.67
566	Shoe stores	-	55.54	59.67	56.99	54.60	-	1.87	1.95	1.77	1.79
57	Furniture and appliance stores	-	88.82	87.81	87.42	86.76	-	2.26	2.24	2.18	2.18
571	Furniture and home furnishings	-	88.88	87.47	86.00	85.57	-	2.25	2.22	2.15	2.15
58	Eating and drinking places ⁶	-	46.51	46.31	45.67	45.41	-	1.38	1.37	1.29	1.29
52,55,59	Other retail trade	-	84.80	84.61	83.44	83.03	-	2.12	2.11	2.04	2.03
52	Building materials and hardware	-	90.91	90.49	89.25	89.04	-	2.18	2.17	2.10	2.10
551,2	Motor vehicle dealers	-	107.86	107.86	106.92	106.68	-	2.52	2.52	2.43	2.43
553,9	Other vehicle and accessory dealers . .	-	88.94	87.03	86.60	86.17	-	2.04	2.01	2.00	1.99
591	Drug stores	-	61.88	61.54	60.88	60.19	-	1.82	1.81	1.71	1.71
598	Fuel and ice dealers	-	96.83	96.83	93.02	92.82	-	2.37	2.37	2.22	2.21
	FINANCE, INSURANCE, AND REAL ESTATE ⁷	92.13	92.63	92.50	88.30	88.54	2.47	2.49	2.48	2.38	2.38
60	Banking	-	82.21	82.21	78.44	78.86	-	2.21	2.21	2.12	2.12
61	Credit agencies other than banks	-	86.56	86.03	82.88	83.92	-	2.29	2.27	2.21	2.22
612	Savings and loan associations	-	86.58	86.54	83.48	84.52	-	2.34	2.32	2.25	2.26
62	Security dealers and exchanges	-	148.95	148.93	124.88	127.13	-	3.93	3.94	3.33	3.39
63	Insurance carriers	-	97.94	98.10	94.74	94.86	-	2.64	2.63	2.54	2.55
631	Life insurance	-	97.55	96.99	94.90	94.28	-	2.68	2.65	2.60	2.59
632	Accident and health insurance	-	87.82	87.45	84.18	84.41	-	2.38	2.37	2.30	2.30
633	Fire, marine, and casualty insurance . .	-	100.55	100.81	96.77	97.92	-	2.66	2.66	2.54	2.57
	SERVICES AND MISCELLANEOUS:										
701	Hotels and lodging places: Hotels, tourist courts, and motels ⁶ . .	-	52.97	52.36	50.90	51.65	-	1.42	1.40	1.35	1.37
721	Personal Services: Laundries, cleaning and dyeing plants .	-	61.06	60.04	59.58	60.19	-	1.59	1.58	1.52	1.52
781	Motion pictures: Motion picture filming and distributing	-	152.69	151.60	152.36	146.20	-	3.77	3.79	3.79	3.72

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,¹ by industry--Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		June 1966	May 1966	Apr. 1966	June 1965	May 1965	June 1966	May 1966	Apr. 1966	June 1965	May 1965
-	WHOLESALE AND RETAIL TRADE	37.4	36.9	36.9	37.9	37.6	-	-	-	-	-
50	WHOLESALE TRADE	40.8	40.7	40.6	40.9	40.9	-	-	-	-	-
501	Motor vehicles and automotive equipment	-	41.8	41.7	41.9	41.8	-	-	-	-	-
502	Drugs, chemicals, and allied products	-	40.1	40.1	40.2	40.3	-	-	-	-	-
503	Dry goods and apparel	-	38.0	37.5	37.6	37.8	-	-	-	-	-
504	Groceries and related products	-	40.7	40.5	41.5	41.1	-	-	-	-	-
506	Electrical goods	-	43.0	43.0	43.0	43.2	-	-	-	-	-
507	Hardware, plumbing, and heating goods	-	41.0	40.8	40.6	40.5	-	-	-	-	-
508	Machinery, equipment, and supplies	-	41.1	41.1	41.1	41.2	-	-	-	-	-
509	Miscellaneous wholesalers	-	40.1	40.1	40.3	40.4	-	-	-	-	-
52-59	RETAIL TRADE	36.3	35.7	35.7	36.9	36.5	-	-	-	-	-
53	General merchandise stores	-	33.1	33.0	33.9	33.5	-	-	-	-	-
531	Department stores	-	33.1	33.0	33.7	33.4	-	-	-	-	-
532	Mail order houses	-	34.9	33.8	36.7	36.2	-	-	-	-	-
533	Limited price variety stores	-	30.5	30.8	31.6	30.7	-	-	-	-	-
54	Food stores	-	33.4	33.3	34.7	33.8	-	-	-	-	-
541-3	Grocery, meat, and vegetable stores	-	33.5	33.3	34.8	33.9	-	-	-	-	-
56	Apparel and accessories stores	-	32.5	32.6	33.7	33.1	-	-	-	-	-
561	Men's and boys' apparel stores	-	34.9	35.0	36.1	36.2	-	-	-	-	-
562	Women's ready-to-wear stores	-	32.3	32.5	33.4	32.9	-	-	-	-	-
565	Family clothing stores	-	32.7	32.8	33.0	33.3	-	-	-	-	-
566	Shoe stores	-	29.7	30.6	32.2	30.5	-	-	-	-	-
57	Furniture and appliance stores	-	39.3	39.2	40.1	39.8	-	-	-	-	-
571	Furniture and home furnishings	-	39.5	39.4	40.0	39.8	-	-	-	-	-
58	Eating and drinking places ⁶	-	33.7	33.8	35.4	35.2	-	-	-	-	-
52, 55, 59	Other retail trade	-	40.0	40.1	40.9	40.9	-	-	-	-	-
52	Building materials and hardware	-	41.7	41.7	42.5	42.4	-	-	-	-	-
551, 2	Motor vehicle dealers	-	42.8	42.8	44.0	43.9	-	-	-	-	-
553, 9	Other vehicle and accessory dealers	-	43.6	43.3	43.3	43.3	-	-	-	-	-
591	Drug stores	-	34.0	34.0	35.6	35.2	-	-	-	-	-
598	Fuel and ice dealers	-	41.7	41.7	41.9	42.0	-	-	-	-	-
	FINANCE, INSURANCE, AND REAL ESTATE⁷	37.3	37.2	37.3	37.1	37.2	-	-	-	-	-
60	Banking	-	37.2	37.2	37.0	37.2	-	-	-	-	-
61	Credit agencies other than banks	-	37.8	37.9	37.5	37.8	-	-	-	-	-
612	Savings and loan associations	-	37.0	37.3	37.1	37.4	-	-	-	-	-
62	Security dealers and exchanges	-	37.9	37.8	37.5	37.5	-	-	-	-	-
63	Insurance carriers	-	37.1	37.3	37.3	37.2	-	-	-	-	-
631	Life insurance	-	36.4	36.6	36.5	36.4	-	-	-	-	-
632	Accident and health insurance	-	36.9	36.9	36.6	36.7	-	-	-	-	-
633	Fire, marine, and casualty insurance	-	37.8	37.9	38.1	38.1	-	-	-	-	-
	SERVICES AND MISCELLANEOUS:										
	Hotels and lodging places:										
701	Hotels, tourist courts, and motels ⁶	-	37.3	37.4	37.7	37.7	-	-	-	-	-
	Personal Services:										
721	Laundries, cleaning and dyeing plants	-	38.4	38.0	39.2	39.6	-	-	-	-	-
	Motion pictures:										
781	Motion picture filming and distributing	-	40.5	40.0	40.2	39.3	-	-	-	-	-

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

²Beginning January 1965, data relate to railroads with operating revenues of \$5,000,000 or more. Data for December 1965; \$132.76, \$2.99, and 44.4. Averages for 1965; \$130.80, \$3.00, and 43.6.

³Data 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.

⁴Data 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.

⁵Data relate to nonsupervisory employees except messengers.

⁶Money payments only; tips, not included.

⁷Data 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 ¹				
	June 1966	May 1966	Apr. 1966	June 1965	May * 1965
MANUFACTURING	\$2.58	\$2.58	\$2.58	\$2.50	\$2.50
DURABLE GOODS	2.74	2.74	2.74	2.67	2.66
Ordnance and accessories	-	3.03	3.02	3.00	3.01
Lumber and wood products, except furniture	-	2.15	2.12	2.09	2.06
Furniture and fixtures	-	2.09	2.08	2.02	2.02
Stone, clay, and glass products	-	2.57	2.57	2.49	2.48
Primary metal industries	-	3.13	3.13	3.04	3.03
Fabricated metal products	-	2.71	2.71	2.63	2.64
Machinery	-	2.89	2.88	2.79	2.80
Electrical equipment and supplies	-	2.52	2.53	2.50	2.50
Transportation equipment	-	3.12	3.11	3.03	3.02
Instruments and related products	-	2.57	2.58	2.53	2.51
Miscellaneous manufacturing industries	-	2.13	2.13	2.07	2.07
NONDURABLE GOODS	2.34	2.33	2.33	2.26	2.26
Food and kindred products	-	2.42	2.42	2.33	2.35
Tobacco manufactures	-	2.24	2.24	2.17	2.16
Textile mill products	-	1.83	1.83	1.76	1.76
Apparel and related products	-	1.83	1.83	1.78	1.77
Paper and allied products	-	2.56	2.56	2.49	2.49
Printing, publishing, and allied industries	(2)	(2)	(2)	(2)	(2)
Chemicals and allied products	-	2.84	2.82	2.78	2.75
Petroleum refining and related industries	-	3.28	3.29	3.12	3.14
Rubber and miscellaneous plastic products	-	2.52	2.52	2.48	2.47
Leather and leather products	-	1.89	1.89	1.84	1.84

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

²Not 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.

*Values shown correct those published in June 1966 issue.

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 dollars¹

Industry	Gross average weekly earnings			Spendable average weekly earnings					
				Worker with no dependents			Worker with three dependents		
	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
MINING:									
Current dollars	\$131.27	\$121.72	\$123.97	\$106.14	\$98.70	\$102.26	\$114.86	\$106.98	\$110.65
1957-59 dollars	116.58	108.20	113.11	94.26	87.73	93.30	102.01	95.09	100.96
CONTRACT CONSTRUCTION:									
Current dollars	141.72	140.22	140.16	114.50	113.32	115.25	123.62	122.37	124.30
1957-59 dollars	125.86	124.64	127.88	101.69	100.73	105.16	109.79	108.77	113.41
MANUFACTURING:									
Current dollars	112.05	111.24	107.53	91.35	90.73	89.08	99.22	98.57	96.78
1957-59 dollars	99.51	98.88	98.11	81.13	80.65	81.28	88.12	87.62	88.30
WHOLESALE AND RETAIL TRADE:									
Current dollars	78.60	78.23	76.33	65.40	65.11	64.05	72.36	72.06	70.96
1957-59 dollars	69.80	69.54	69.64	58.08	57.88	58.44	64.26	64.05	64.74
FINANCE, INSURANCE, AND REAL ESTATE:									
Current dollars	92.63	92.50	88.54	76.44	76.34	73.73	83.70	83.59	80.90
1957-59 dollars	82.26	82.22	80.78	67.89	67.86	67.27	74.33	74.30	73.81

¹For 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 activities¹**

1957-59=100

Industry	June 1966	May 1966	April 1966	June 1965	May 1965
	Man-hours				
TOTAL	118.3	114.4	111.9	111.2	108.4
MINING	85.6	83.4	73.8	85.0	83.5
CONTRACT CONSTRUCTION	127.6	113.5	108.5	121.0	114.6
MANUFACTURING	118.2	116.2	114.5	110.7	108.5
DURABLE GOODS	125.1	123.5	121.9	115.4	113.3
Ordnance and accessories	153.8	150.0	144.2	116.2	114.4
Lumber and wood products, except furniture ..	103.5	101.2	98.0	100.5	98.1
Furniture and fixtures	127.7	124.4	122.0	118.4	115.1
Stone, clay, and glass products	114.6	111.6	109.7	109.6	107.7
Primary metal industries	118.7	116.3	115.4	117.1	114.3
Fabricated metal products	126.9	125.3	123.2	118.2	115.8
Machinery	136.4	134.8	132.9	123.3	121.7
Electrical equipment and supplies	147.7	144.8	142.5	125.6	122.8
Transportation equipment	115.3	116.4	117.4	107.9	107.7
Instruments and related products	127.1	125.4	122.2	112.0	108.1
Miscellaneous manufacturing industries	117.2	115.4	112.0	109.1	106.6
NONDURABLE GOODS	109.2	106.7	104.9	104.6	102.2
Food and kindred products	91.9	87.5	86.0	91.7	87.7
Tobacco manufactures	72.3	69.8	71.6	72.7	71.3
Textile mill products	106.6	105.8	103.1	102.3	100.3
Apparel and related products	121.8	118.9	115.9	116.0	113.2
Paper and allied products	116.7	114.0	112.6	110.2	107.5
Printing, publishing, and allied industries ..	116.1	114.7	113.7	109.0	108.6
Chemicals and allied products	116.0	115.1	115.2	110.1	110.4
Petroleum refining and related industries ..	81.4	78.4	76.5	78.4	76.1
Rubber and miscellaneous plastics products ..	145.3	143.1	141.0	132.8	130.1
Leather and leather products	102.6	99.9	97.3	97.4	94.8
	Payrolls				
MINING	105.0	102.4	86.9	99.1	97.5
CONTRACT CONSTRUCTION	172.5	153.5	146.2	156.8	148.2
MANUFACTURING	151.2	148.4	146.1	136.7	133.8

¹For 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 industries¹
seasonally adjusted

Industry	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
MINING	42.0	42.6	41.7	43.2	42.7	42.5	43.0	41.9	42.2	42.2	42.7	42.6	41.9
CONTRACT CONSTRUCTION	37.5	36.2	37.2	38.5	38.2	37.8	39.2	37.1	37.0	36.2	37.3	37.4	37.1
MANUFACTURING	41.2	41.4	41.5	41.5	41.6	41.5	41.4	41.4	41.2	40.9	41.0	41.0	41.0
<i>Overtime hours</i>	3.8	4.1	4.1	4.1	4.2	4.0	3.8	3.8	3.8	3.5	3.4	3.4	3.5
DURABLE	41.9	42.2	42.4	42.3	42.4	42.4	42.2	42.2	42.0	41.6	41.7	41.7	41.8
<i>Overtime hours</i>	4.1	4.3	4.5	4.5	4.6	4.4	4.1	4.1	4.1	3.7	3.7	3.8	3.8
Ordnance and accessories	42.7	42.3	42.3	41.9	42.3	42.4	42.4	42.2	42.3	41.9	42.1	42.7	41.8
Lumber and wood products, except furniture ...	40.3	41.3	41.3	41.1	41.1	41.5	41.8	41.3	41.1	40.5	40.7	40.5	39.9
Furniture and fixtures	41.9	42.3	41.6	42.0	41.7	41.7	41.8	41.7	41.5	40.9	41.3	41.3	41.4
Stone, clay, and glass products	41.9	41.8	42.1	42.7	42.4	42.7	43.0	42.2	41.8	41.9	41.8	41.7	41.6
Primary metal industries	42.1	42.2	41.9	41.9	42.0	41.9	41.2	41.1	41.4	41.8	42.1	42.4	42.1
Fabricated metal products	42.1	42.4	42.4	42.5	42.6	42.6	42.3	42.4	42.3	41.6	41.7	41.8	42.0
Machinery	43.6	43.8	43.7	43.9	44.0	43.9	43.9	43.7	43.5	43.0	42.7	42.9	43.0
Electrical equipment and supplies	41.2	41.4	41.4	41.4	41.6	41.5	41.5	41.3	41.0	40.5	40.8	40.6	41.0
Transportation equipment	42.0	42.1	43.4	42.9	43.4	43.5	42.9	43.4	43.0	41.8	42.2	42.3	42.9
Instruments and related products	42.1	42.5	42.1	42.5	42.5	42.2	41.7	41.7	41.7	41.5	41.3	41.3	41.4
Miscellaneous manufacturing industries	39.9	40.1	40.0	40.3	40.3	40.0	40.2	40.2	40.0	39.8	40.0	39.7	39.6
NONDURABLE GOODS	40.1	40.3	40.4	40.4	40.6	40.2	40.2	40.3	40.1	40.1	40.0	40.0	39.9
<i>Overtime hours</i>	3.4	3.4	3.6	3.5	3.5	3.4	3.4	3.3	3.2	3.2	3.0	3.0	3.0
Food and kindred products	41.2	40.9	41.1	41.1	41.6	41.2	41.2	41.1	41.0	40.7	41.1	41.4	41.0
Tobacco manufactures	38.3	38.5	39.2	39.3	41.4	39.1	37.7	38.0	37.7	37.8	37.4	38.1	37.2
Textile mill products	41.6	42.1	41.9	42.4	42.5	42.4	42.0	41.9	41.8	41.7	41.8	41.4	41.4
Apparel and related products	36.7	36.5	36.5	36.5	36.6	36.3	36.5	36.5	36.4	36.0	36.2	36.3	36.5
Paper and allied products	43.2	43.7	43.7	43.5	43.5	43.2	43.6	43.6	43.4	43.0	42.9	42.9	43.0
Printing, publishing, and allied industries	38.8	38.8	38.7	38.7	38.7	38.5	38.7	38.6	38.4	38.6	38.6	38.6	38.5
Chemicals and allied products	42.1	42.0	42.2	42.1	42.2	42.0	42.0	42.0	41.9	42.2	41.8	41.6	41.7
Petroleum refining and related industries	42.5	42.6	42.6	42.5	42.8	42.0	42.0	42.4	42.5	42.7	42.7	42.1	41.9
Rubber and miscellaneous plastic products	41.7	42.1	42.1	42.2	42.3	42.4	42.3	42.5	42.3	41.6	41.9	41.8	41.8
Leather and leather products	38.5	39.0	39.1	38.5	38.9	38.2	38.4	38.6	38.6	38.4	37.9	37.9	37.8
WHOLESALE AND RETAIL TRADE	37.2	37.1	37.1	37.2	37.3	37.4	37.5	37.4	37.5	37.5	37.8	37.8	37.7
WHOLESALE TRADE	40.7	40.7	40.7	40.9	41.0	41.0	40.9	40.8	40.9	40.8	41.0	40.7	40.8
RETAIL TRADE	36.0	36.0	35.9	36.0	36.1	36.2	36.4	36.3	36.4	36.5	36.7	36.8	36.6

¹For 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 activities¹
seasonally adjusted

Industry	1957-59=100												
	June 1966	May 1966	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965
TOTAL	115.2	114.1	114.6	116.0	115.1	113.8	113.8	111.3	109.6	108.1	108.8	108.5	108.2
MINING	82.2	82.5	75.2	84.9	83.4	83.7	84.0	81.5	81.8	80.4	83.1	84.4	81.5
CONTRACT CONSTRUCTION	115.8	109.5	116.3	124.5	119.9	119.1	123.7	112.1	109.3	106.5	109.9	108.8	109.8
MANUFACTURING	116.7	116.5	116.3	116.0	115.9	114.4	113.5	112.7	111.1	109.8	110.0	109.7	109.2
DURABLE GOODS	122.8	122.8	122.6	122.2	121.7	120.3	118.6	117.3	115.6	114.1	114.3	113.8	113.2
Ordnance and accessories	155.0	151.2	146.4	142.7	140.4	134.8	127.7	128.2	127.3	123.8	123.2	122.5	117.6
Lumber and wood products, except furniture	96.9	99.9	101.3	102.3	101.4	102.9	102.0	99.1	97.2	95.2	96.2	95.4	93.8
Furniture and fixtures	127.7	129.0	125.2	126.7	125.1	124.1	123.7	121.4	119.5	117.5	117.6	118.6	118.6
Stone, clay, and glass products	109.1	108.8	111.1	113.1	111.9	113.6	112.6	108.2	106.9	107.2	105.8	105.6	104.3
Primary metal industries	115.5	114.0	112.7	112.0	111.7	110.9	108.0	107.4	109.7	113.1	115.1	115.7	113.9
Fabricated metal products	124.3	124.7	125.0	125.2	125.0	123.6	121.3	120.8	118.3	115.8	115.4	116.4	115.8
Machinery	133.5	132.6	130.9	130.9	131.0	129.7	128.8	128.0	125.6	123.6	121.7	122.3	120.9
Electrical equipment and supplies	148.3	147.0	145.4	142.3	142.0	138.9	136.7	133.2	130.3	126.7	126.4	125.5	125.9
Transportation equipment	114.2	114.7	117.7	116.4	116.1	113.5	111.4	112.0	109.3	106.6	108.7	105.4	106.8
Instruments and related products	126.0	126.7	124.1	124.4	123.4	120.7	117.0	116.1	115.2	114.2	112.2	113.2	111.2
Miscellaneous manufacturing industries	115.0	116.9	116.0	116.2	115.2	112.7	117.9	115.9	114.0	111.2	111.7	108.3	107.4
NONDURABLE GOODS	108.8	108.3	108.1	107.9	108.3	106.7	106.8	106.7	105.2	104.1	104.2	104.5	104.2
Food and kindred products	92.3	92.3	93.6	94.5	95.6	94.2	94.3	95.5	92.9	91.0	92.4	93.5	92.1
Tobacco manufactures	84.1	83.4	86.0	86.3	88.4	84.6	82.7	79.9	80.5	78.4	77.5	87.1	85.1
Textile mill products	104.3	105.4	104.7	105.7	105.7	105.2	103.8	103.2	102.2	101.6	101.6	100.5	100.0
Apparel and related products	123.0	120.2	118.5	117.6	118.0	114.5	117.3	116.4	115.7	113.8	113.4	113.9	116.9
Paper and allied products	114.6	114.9	114.9	113.9	113.7	112.4	112.8	111.9	110.7	109.5	108.8	109.5	108.4
Printing, publishing, and allied industries	116.1	115.2	114.4	113.8	113.6	112.7	111.9	111.8	110.3	110.2	110.3	110.3	109.0
Chemicals and allied products	114.6	113.3	113.0	112.7	112.6	111.5	110.9	110.7	109.8	111.0	110.3	109.8	108.9
Petroleum refining and related industries	79.3	78.1	77.4	76.5	77.8	76.3	76.3	77.0	77.2	78.3	77.6	77.2	76.1
Rubber and miscellaneous plastic products	144.9	143.7	143.3	142.1	141.0	141.7	140.6	139.0	135.8	132.4	133.8	132.7	132.0
Leather and leather products	100.2	103.1	103.3	100.5	101.5	99.1	98.7	99.2	98.2	97.4	96.1	95.5	95.6

¹For 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		
	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
ALABAMA	\$96.14	\$96.60	\$92.77	41.8	42.0	41.6	\$2.30	\$2.30	\$2.23
Birmingham	123.84	123.84	119.81	43.0	43.0	41.6	2.88	2.88	2.88
Mobile	111.19	113.68	105.25	42.6	42.9	41.6	2.61	2.65	2.53
ALASKA	(1)	158.76	165.56	(1)	39.2	43.8	(1)	40.5	3.78
ARIZONA	116.05	115.77	111.66	41.3	41.2	40.9	2.81	2.81	2.73
Phoenix	115.92	115.51	114.96	41.4	41.4	41.5	2.80	2.79	2.77
Tucson	126.54	125.60	109.35	40.3	40.0	38.1	3.14	3.14	2.87
ARKANSAS	78.06	77.83	73.67	41.3	41.4	40.7	1.89	1.88	1.81
Fort Smith	75.60	75.79	70.98	40.0	40.1	39.0	1.89	1.89	1.82
Little Rock-North Little Rock	76.95	75.41	74.89	40.5	39.9	40.7	1.90	1.89	1.84
Pine Bluff	91.84	97.81	88.78	41.0	42.9	41.1	2.24	2.28	2.16
CALIFORNIA	129.15	127.61	122.72	41.0	40.9	40.5	3.15	3.12	3.03
Anaheim-Santa Ana-Garden Grove	129.27	126.18	123.22	41.7	41.1	40.8	3.10	3.07	3.02
Bakersfield	133.27	131.41	130.57	39.9	39.7	40.3	3.34	3.31	3.24
Fresno	104.88	107.92	99.70	38.0	39.1	38.2	2.76	2.76	2.61
Los Angeles-Long Beach	126.18	125.66	120.58	41.1	41.2	40.6	3.07	3.05	2.97
Oxnard-Ventura	111.94	114.97	107.80	38.6	40.2	39.2	2.90	2.86	2.75
Sacramento	132.31	132.50	132.11	38.8	39.2	40.4	3.41	3.38	3.27
San Bernardino-Riverside-Ontario	127.31	127.51	120.09	41.2	41.4	40.3	3.09	3.08	2.98
San Diego	136.94	135.53	128.64	41.0	40.7	40.2	3.34	3.33	3.20
San Francisco-Oakland	137.14	135.66	130.94	40.1	39.9	39.8	3.42	3.40	3.29
San Jose	134.88	130.15	129.78	41.5	40.8	41.2	3.25	3.19	3.15
Santa Barbara	127.08	117.60	126.79	40.6	39.2	41.3	3.13	3.00	3.07
Santa Rosa	112.23	113.94	108.38	38.7	39.7	39.7	2.90	2.87	2.73
Stockton	124.62	122.36	124.34	40.2	39.6	40.9	3.10	3.09	3.04
Vallejo-Napa	136.49	130.61	120.12	40.5	39.7	39.0	3.37	3.29	3.08
COLORADO	117.96	118.69	117.99	41.1	41.5	41.4	2.87	2.86	2.85
Denver	120.06	120.77	119.23	41.4	41.5	41.4	2.90	2.91	2.88
CONNECTICUT	121.67	120.25	113.10	43.3	43.1	42.2	2.81	2.79	2.68
Bridgeport	125.86	125.71	116.06	43.7	43.8	41.9	2.88	2.87	2.77
Hartford	132.61	130.24	119.00	44.8	44.3	42.5	2.96	2.94	2.80
New Britain	126.13	124.26	117.72	44.1	43.6	42.5	2.86	2.85	2.77
New Haven	120.41	118.16	107.94	42.7	42.2	41.2	2.82	2.80	2.62
Stamford	119.42	119.43	114.24	41.9	42.2	42.0	2.85	2.83	2.72
Waterbury	119.62	117.12	112.41	43.5	42.9	42.1	2.75	2.73	2.67
DELAWARE	113.83	117.01	114.75	40.8	41.2	42.5	2.79	2.84	2.70
Wilmington	127.00	129.17	126.35	41.1	41.4	41.7	3.09	3.12	3.03
DISTRICT OF COLUMBIA: Washington SMSA	119.43	117.97	113.00	40.9	40.4	40.5	2.92	2.92	2.79
FLORIDA	95.40	94.08	91.15	42.4	42.0	42.2	2.25	2.24	2.16
Fort Lauderdale-Hollywood	89.02	87.48	(1)	41.6	40.5	(1)	2.14	2.16	(1)
Jacksonville	94.05	94.05	93.02	41.8	41.8	40.8	2.25	2.25	2.28
Miami	89.45	86.92	85.89	41.8	41.0	40.9	2.14	2.12	2.10
Orlando	98.79	99.68	(1)	44.7	44.7	(1)	2.21	2.23	(1)
Pensacola	111.72	107.01	106.51	42.0	41.0	42.1	2.66	2.61	2.53
Tampa-St. Petersburg	99.06	99.41	95.44	42.7	42.3	42.8	2.32	2.35	2.23
West Palm Beach	111.23	105.02	(1)	45.4	44.5	(1)	2.45	2.36	(1)
GEORGIA	84.46	85.70	82.19	41.0	41.4	41.3	2.06	2.07	1.99
Atlanta	104.75	107.27	107.19	40.6	41.1	42.2	2.58	2.61	2.54
Savannah	105.08	107.43	98.66	41.7	42.8	40.6	2.52	2.51	2.43
HAWAII	104.41	94.87	88.26	42.1	38.1	39.4	2.48	2.49	2.24
IDAHO	110.77	109.39	106.66	41.8	42.4	39.8	2.65	2.58	2.68
ILLINOIS	123.30	121.49	117.04	42.0	41.5	41.4	2.94	2.93	2.82
Chicago	(1)	123.61	118.75	(1)	41.6	41.6	(1)	2.97	2.85
Davenport-Rock Island-Moline	(1)	139.08	125.39	(1)	42.1	40.7	(1)	3.30	3.08

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		
	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
ILLINOIS-(continued)									
Peoria	(1)	\$131.85	\$129.24	(1)	41.6	41.5	(1)	\$3.17	\$3.11
Rockford	(1)	123.85	119.11	(1)	43.3	43.5	(1)	2.86	2.74
INDIANA	\$126.60	125.70	121.99	42.2	41.9	42.0	\$3.00	3.00	2.90
Indianapolis	(1)	127.20	123.32	(1)	42.4	42.7	(1)	3.00	2.89
IOWA	119.46	119.63	112.69	41.4	41.4	40.6	2.89	2.89	2.78
Cedar Rapids	119.33	118.81	116.83	42.4	42.3	41.9	2.82	2.81	2.79
Des Moines	126.92	132.48	122.35	39.5	40.8	40.0	3.21	3.25	3.06
KANSAS	119.87	117.01	112.02	43.2	42.7	42.1	2.77	2.74	2.66
Topeka	132.86	133.24	118.30	45.6	45.3	42.5	2.91	2.94	2.78
Wichita	129.99	121.55	112.62	43.9	42.1	40.3	2.96	2.89	2.80
KENTUCKY	105.88	102.11	102.00	41.2	40.2	40.8	2.57	2.54	2.50
Louisville	123.98	124.44	120.28	41.6	41.8	41.7	2.98	2.98	2.89
LOUISIANA	111.94	112.94	105.67	42.4	42.3	42.1	2.64	2.67	2.51
Baton Rouge	134.89	139.28	128.96	41.0	41.7	41.2	3.29	3.34	3.13
New Orleans	117.04	115.75	110.54	41.8	40.9	41.4	2.80	2.83	2.67
Shreveport	103.52	102.85	100.42	42.6	42.5	43.1	2.43	2.42	2.33
MAINE	87.97	86.09	84.25	41.3	40.8	40.9	2.13	2.11	2.06
Lewiston-Auburn	76.04	73.71	69.92	39.4	39.0	38.0	1.93	1.89	1.84
Portland	88.75	90.50	89.79	39.8	40.4	41.0	2.23	2.24	2.19
MARYLAND	112.34	112.06	107.79	41.3	41.2	41.3	2.72	2.72	2.61
Baltimore	117.99	117.71	113.85	41.4	41.3	41.4	2.85	2.85	2.75
MASSACHUSETTS	104.70	103.79	98.82	40.9	40.7	40.5	2.56	2.55	2.44
Boston	111.93	110.70	106.39	40.7	40.4	40.3	2.75	2.74	2.64
Brockton	91.25	89.33	86.40	40.2	39.7	40.0	2.27	2.25	2.16
Fall River	74.87	74.30	71.15	36.7	36.6	36.3	2.04	2.03	1.96
Lawrence-Haverhill	96.08	94.49	91.08	40.2	39.7	39.6	2.39	2.38	2.30
Lowell	88.48	88.48	85.75	39.5	39.5	39.7	2.24	2.24	2.16
New Bedford	84.32	82.50	79.18	39.4	39.1	39.2	2.14	2.11	2.02
Springfield-Chicopee-Holyoke	108.99	107.79	103.57	41.6	41.3	41.1	2.62	2.61	2.52
Worcester	113.30	111.93	108.21	41.5	41.0	41.3	2.73	2.73	2.62
MICHIGAN	140.88	144.64	143.76	42.6	43.5	44.8	3.31	3.33	3.21
Ann Arbor	133.41	138.52	143.44	39.8	41.4	43.4	3.35	3.35	3.31
Detroit	152.86	155.76	150.50	43.6	44.4	44.7	3.51	3.51	3.37
Flint	145.29	159.66	166.87	41.1	43.9	46.6	3.54	3.64	3.58
Grand Rapids	118.07	121.16	117.00	41.5	42.1	41.4	2.85	2.88	2.83
Kalamazoo	133.90	131.70	124.32	43.7	43.9	43.5	3.06	3.00	2.86
Lansing	138.74	140.87	145.97	41.7	42.1	43.9	3.33	3.35	3.33
Muskegon-Muskegon Heights	130.05	130.67	124.57	42.5	42.8	41.9	3.06	3.05	2.97
Saginaw	142.85	142.19	149.96	43.3	43.1	45.9	3.30	3.30	3.27
MINNESOTA	116.08	116.61	111.56	41.4	41.5	41.1	2.80	2.81	2.71
Duluth-Superior	114.86	112.47	110.96	39.6	39.1	40.2	2.90	2.88	2.76
Minneapolis-St. Paul	122.45	123.73	116.99	41.6	42.0	40.9	2.94	2.95	2.86
MISSISSIPPI	78.62	78.25	75.35	41.6	41.4	41.4	1.89	1.89	1.82
Jackson	83.66	83.42	84.67	42.9	43.0	44.8	1.95	1.94	1.89
MISSOURI	111.39	110.90	105.25	41.0	40.8	40.3	2.72	2.72	2.61
Kansas City	120.37	122.55	115.33	41.1	41.8	41.0	2.93	2.93	2.81
St. Louis	124.08	123.36	118.07	41.2	41.1	40.6	3.01	3.00	2.91
MONTANA	119.89	118.08	112.31	41.2	41.0	40.4	2.91	2.88	2.78
NEBRASKA	106.04	105.54	102.40	43.2	43.0	43.2	2.45	2.45	2.37
Omaha	112.65	112.28	109.66	42.2	42.2	42.4	2.67	2.66	2.59

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		
	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
NEVADA	\$130.47	\$129.75	\$125.51	39.9	39.8	40.1	\$3.27	\$3.26	\$3.13
NEW HAMPSHIRE	87.76	87.35	83.85	41.2	41.4	40.9	2.13	2.11	2.05
Manchester	80.17	79.78	78.61	39.3	39.3	39.7	2.04	2.03	1.98
NEW JERSEY	116.05	116.47	112.61	41.3	41.3	41.1	2.81	2.82	2.74
Atlantic City	83.49	84.20	80.60	38.3	38.8	38.2	2.18	2.17	2.11
Jersey City ²	113.98	113.16	108.27	41.0	41.0	40.4	2.78	2.76	2.68
Newark ²	118.29	117.45	113.85	41.8	41.5	41.4	2.83	2.83	2.75
Paterson-Clifton-Passaic ²	116.05	116.47	113.03	41.3	41.3	41.1	2.81	2.82	2.75
Perth Amboy ²	117.45	123.06	120.98	40.5	42.0	42.6	2.90	2.93	2.84
Trenton	116.18	114.93	111.79	41.2	40.9	40.8	2.82	2.81	2.74
NEW MEXICO	94.83	92.86	91.87	40.7	40.2	39.6	2.33	2.31	2.32
Albuquerque	102.48	94.71	95.75	42.0	38.5	40.4	2.44	2.46	2.37
NEW YORK	(1)	110.00	105.47	(1)	40.0	39.5	(1)	2.75	2.67
Albany-Schenectady-Troy	124.49	123.06	116.44	42.2	42.0	41.0	2.95	2.93	2.84
Binghamton	105.98	103.22	100.35	41.4	40.8	40.3	2.56	2.53	2.49
Buffalo	133.98	135.04	131.66	42.0	42.2	42.2	3.19	3.20	3.12
Elmira	111.65	112.88	106.39	41.2	41.5	40.3	2.71	2.72	2.64
Monroe County ^{3 4}	131.44	130.09	122.72	42.4	42.1	41.6	3.10	3.09	2.95
Nassau and Suffolk Counties ⁵	113.29	112.46	106.80	40.9	40.6	40.3	2.77	2.77	2.65
New York-Northeastern New Jersey	108.78	108.23	104.01	39.7	39.5	39.1	2.74	2.74	2.66
New York SMSA ²	(1)	103.03	98.28	(1)	38.3	37.8	(1)	2.69	2.60
New York City ⁵	(1)	101.19	96.61	(1)	37.9	37.3	(1)	2.67	2.59
Rochester	128.17	127.56	120.51	42.3	42.1	41.7	3.03	3.03	2.89
Rockland County ^{3 5}	116.06	111.38	109.34	41.9	40.8	40.8	2.77	2.73	2.68
Syracuse	118.49	118.08	114.39	41.0	41.0	41.0	2.89	2.88	2.79
Utica-Rome	106.86	104.60	100.04	41.1	40.7	40.5	2.60	2.57	2.47
Westchester County ⁵	107.68	110.49	105.34	39.3	40.0	39.6	2.74	2.76	2.66
NORTH CAROLINA	79.42	76.95	73.98	41.8	40.5	41.1	1.90	1.90	1.80
Charlotte	85.22	83.58	78.81	42.4	42.0	41.7	2.01	1.99	1.89
Greensboro-High Point	80.78	77.62	74.77	40.8	39.2	40.2	1.98	1.98	1.86
NORTH DAKOTA	111.29	116.36	96.53	43.3	41.3	42.9	2.57	2.82	2.25
Fargo-Moorhead	110.22	105.06	104.40	41.5	39.6	40.1	2.66	2.65	2.60
OHIO	131.43	131.88	127.68	42.5	42.5	42.5	3.09	3.10	3.00
Akron	145.85	144.91	136.74	42.7	42.8	42.1	3.42	3.39	3.25
Canton	128.11	131.46	124.20	41.6	42.4	41.3	3.08	3.10	3.01
Cincinnati	122.15	122.50	121.33	42.2	42.2	42.9	2.89	2.90	2.83
Cleveland	136.18	137.21	132.88	43.2	43.4	43.3	3.15	3.16	3.07
Columbus	120.01	119.80	115.50	40.8	40.6	40.5	2.94	2.95	2.85
Dayton	144.81	144.29	141.17	43.1	42.9	43.5	3.36	3.36	3.25
Toledo	138.67	139.76	131.30	42.8	43.0	42.0	3.24	3.25	3.13
Youngstown-Warren	135.51	139.88	136.98	40.4	41.3	41.5	3.35	3.39	3.30
OKLAHOMA	104.67	103.75	100.56	41.7	41.5	41.9	2.51	2.50	2.40
Oklahoma City	98.36	97.70	95.37	41.5	41.4	42.2	2.37	2.36	2.26
Tulsa	117.59	118.85	109.46	42.3	42.6	42.1	2.78	2.79	2.60
OREGON	126.18	123.32	120.29	41.1	40.3	40.5	3.07	3.06	2.97
Eugene	130.05	126.27	124.27	42.5	41.4	41.7	3.06	3.05	2.98
Portland	124.74	122.19	117.71	40.5	39.8	39.5	3.08	3.07	2.98
PENNSYLVANIA	111.25	110.03	106.23	40.9	40.6	40.7	2.72	2.71	2.61
Allentown-Bethlehem-Easton	107.32	106.50	104.27	39.6	39.3	39.2	2.71	2.71	2.66
Altoona	88.70	92.80	90.20	39.6	40.7	41.0	2.24	2.28	2.20
Erie	120.68	119.69	115.60	43.1	42.9	42.5	2.80	2.79	2.72
Harrisburg	96.56	94.49	92.97	40.4	39.7	39.9	2.39	2.38	2.33
Johnstown	109.79	113.68	109.34	37.6	38.8	38.5	2.92	2.93	2.84
Lancaster	104.30	103.32	96.70	42.4	42.0	41.5	2.46	2.46	2.33
Philadelphia	117.99	116.44	110.97	41.4	41.0	40.5	2.85	2.84	2.74
Pittsburgh	132.75	131.05	129.27	41.1	40.7	41.3	3.23	3.22	3.13
Reading	100.37	101.27	95.82	40.8	41.0	40.6	2.46	2.47	2.36
Scranton	81.27	78.81	75.85	37.8	37.0	37.0	2.15	2.13	2.05
Wilkes-Barre-Hazleton	78.54	75.50	72.64	37.4	36.3	36.5	2.10	2.08	1.99
York	98.21	96.44	91.37	42.7	42.3	42.3	2.30	2.28	2.16
RHODE ISLAND	93.07	92.02	88.32	41.0	40.9	40.7	2.27	2.25	2.17
Providence-Pawtucket-Warwick	93.52	92.48	88.73	41.2	41.1	40.7	2.27	2.25	2.18

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

7

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		
	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965	May 1966	Apr. 1966	May 1965
SOUTH CAROLINA	\$81.64	\$81.67	\$77.33	42.3	42.1	41.8	\$1.93	\$1.94	\$1.85
Charleston	91.30	93.24	85.28	41.5	42.0	41.0	2.20	2.22	2.08
Greenville	81.94	81.94	76.56	42.9	42.9	42.3	1.91	1.91	1.81
SOUTH DAKOTA	113.22	104.68	104.44	46.4	43.8	44.0	2.44	2.39	2.37
Sioux Falls	128.72	117.04	118.22	47.5	44.0	46.1	2.71	2.66	2.56
TENNESSEE	88.80	88.78	84.86	41.3	41.1	40.8	2.15	2.16	2.08
Chattanooga	(1)	97.16	91.91	(1)	41.7	41.4	(1)	2.33	2.22
Knoxville	96.82	95.50	97.23	39.2	39.3	41.2	2.47	2.43	2.36
Memphis	101.40	101.50	96.05	41.9	41.6	41.4	2.42	2.44	2.32
Nashville	96.51	96.98	92.32	41.6	41.8	41.4	2.32	2.32	2.23
TEXAS	107.52	107.52	103.99	42.0	42.0	42.1	2.56	2.56	2.47
Austin	78.01	77.59	71.13	39.8	40.2	39.3	1.96	1.93	1.81
Beaumont-Port Arthur	137.35	136.68	133.22	41.0	40.8	41.5	3.35	3.35	3.21
Corpus Christi	124.66	124.10	118.29	42.4	42.5	41.8	2.94	2.92	2.83
Dallas	99.36	98.70	97.29	42.1	42.0	42.3	2.36	2.35	2.30
El Paso	70.29	71.24	76.97	38.2	38.3	40.3	1.84	1.86	1.91
Fort Worth	115.79	115.93	107.49	41.8	41.7	41.5	2.77	2.78	2.59
Houston	128.30	127.12	121.12	43.2	42.8	42.8	2.97	2.97	2.83
San Antonio	80.90	81.34	77.33	41.7	41.5	40.7	1.94	1.96	1.90
UTAH	119.36	117.20	115.83	40.6	40.0	40.5	2.94	2.93	2.86
Salt Lake City	115.08	113.12	111.79	41.1	40.4	40.8	2.80	2.80	2.74
VERMONT	99.82	96.53	92.23	43.4	42.9	42.7	2.30	2.25	2.16
Burlington	100.96	96.05	97.36	42.6	41.4	42.7	2.37	2.32	2.28
Springfield	116.67	114.11	103.09	44.7	44.4	42.6	2.61	2.57	2.42
VIRGINIA	90.07	90.47	87.15	41.7	41.5	41.5	2.16	2.18	2.10
Norfolk-Portsmouth	102.10	108.11	97.90	44.2	46.4	44.1	2.31	2.33	2.22
Richmond	98.25	98.66	93.90	40.6	40.6	40.3	2.42	2.43	2.33
Roanoke	86.70	84.85	85.85	42.5	41.8	42.5	2.04	2.03	2.02
WASHINGTON	132.36	126.62	121.27	40.6	39.2	39.5	3.26	3.23	3.07
Seattle-Everett	139.33	131.08	124.03	41.1	39.6	39.5	3.39	3.31	3.14
Spokane	127.36	126.72	121.10	39.8	39.6	40.1	3.20	3.20	3.02
Tacoma	123.48	118.42	117.69	39.2	38.2	39.1	3.15	3.10	3.01
WEST VIRGINIA	114.90	113.48	110.29	40.6	40.1	40.4	2.83	2.83	2.73
Charleston	137.99	135.29	132.92	42.2	41.5	41.8	3.27	3.26	3.18
Huntington-Ashland	124.23	98.49	119.30	40.6	33.5	39.9	3.06	2.94	2.99
Wheeling	114.29	111.50	111.08	40.1	39.4	40.1	2.85	2.83	2.77
WISCONSIN	119.81	119.63	115.20	42.0	41.9	41.9	2.85	2.85	2.75
Green Bay	119.48	118.53	116.01	44.0	43.7	43.7	2.72	2.71	2.66
Kenosha	127.45	126.74	122.52	40.1	40.0	39.4	3.18	3.17	3.11
La Crosse	106.13	104.92	103.84	39.8	39.3	40.0	2.67	2.67	2.60
Madison	128.37	126.40	120.34	41.7	41.8	41.4	3.08	3.02	2.90
Milwaukee	131.61	130.72	126.29	41.7	41.6	41.7	3.15	3.14	3.03
Racine	128.11	125.84	118.28	41.6	41.0	40.4	3.08	3.07	2.93
WYOMING	117.21	117.00	111.65	39.2	39.0	38.5	2.99	3.00	2.90
Casper	136.15	132.87	123.33	40.4	39.9	38.3	3.37	3.33	3.22

1 Not available.

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

3 Initial inclusion in this publication.

4 Subarea of Rochester Standard Metropolitan Statistical Area.

5 Subarea of New York Standard Metropolitan Statistical Area.

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 ¹	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	4.2	4.9	4.6	5.0								
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	3.1	3.7	3.6	4.0								
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.....	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	4.1	4.3	4.1								
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	2.3	2.5	2.4								
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	1.0	1.0	.8								

¹Beginning 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	
		May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966
	MANUFACTURING	5.0	4.6	4.0	3.6	4.1	4.3	2.4	2.5	0.8	1.0
19,24,25,32-39	DURABLE GOODS	4.7	4.6	3.9	3.7	3.9	3.9	2.3	2.3	.7	.7
20-23,26-31	NONDURABLE GOODS	5.3	4.7	4.1	3.6	4.5	4.7	2.6	2.7	1.1	1.4
	<i>Durable Goods:</i>										
19	ORDNANCE AND ACCESSORIES	3.7	3.7	2.7	2.9	2.5	2.8	1.2	1.4	.7	.6
192	Ammunition, except for small arms	3.0	3.0	1.9	2.3	2.6	2.8	1.1	1.3	.9	.7
194	Sighting and fire control equipment	2.9	3.2	1.9	2.5	1.4	1.5	.9	.9	(1)	.1
191,3,5,6,9	Other ordnance and accessories	6.4	6.1	5.9	5.3	2.7	2.9	1.7	1.9	.1	.1
24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	8.5	8.8	7.4	7.0	6.7	7.1	5.0	5.2	.7	.8
242	Sawmills and planing mills	6.7	7.3	5.9	6.2	6.1	6.4	4.6	4.7	.6	.6
2421	Sawmills and planing mills, general	6.5	7.3	5.8	6.2	5.8	6.4	4.4	4.7	.5	.7
243	Millwork, plywood, and related products	7.6	8.1	7.1	7.2	6.6	6.6	4.9	4.9	.6	.7
2431	Millwork	5.7	7.1	5.3	6.4	5.2	6.5	3.8	4.4	.6	1.0
2432	Veneer and plywood	8.2	7.2	7.8	6.5	7.3	6.6	5.9	5.4	.2	.2
244	Wooden containers	8.7	10.3	8.1	7.9	6.9	6.8	5.3	4.9	.6	.6
2441,2	Wooden boxes, shooks, and crates	9.4	10.4	8.7	8.2	7.5	7.0	5.6	5.1	.7	.5
249	Miscellaneous wood products	6.5	6.3	5.5	5.3	6.2	6.1	4.6	4.1	.6	.9
25	FURNITURE AND FIXTURES	6.8	6.3	6.2	5.6	6.2	6.2	4.5	4.5	.5	.6
251	Household furniture	6.8	6.4	6.2	5.8	6.5	6.5	4.8	4.8	.5	.5
2511	Wood house furniture, upholstered	8.0	6.9	7.3	6.2	6.6	7.1	5.2	5.4	.2	.4
2512	Wood house furniture, upholstered	5.2	4.7	4.8	4.3	5.4	5.1	3.9	3.7	.5	.5
2515	Mattresses and bedsprings	4.9	5.9	4.4	5.4	5.2	5.5	3.6	4.0	.6	.6
252	Office furniture	(2)	5.2	(2)	4.5	(2)	4.2	(2)	3.1	(2)	.2
32	STONE, CLAY, AND GLASS PRODUCTS	5.1	5.5	4.2	4.1	4.1	4.1	2.3	2.4	.8	.8
321	Flat glass	3.1	2.2	1.3	1.0	2.7	2.2	.5	.5	1.4	1.2
322	Glass and glassware, pressed or blown	5.3	4.5	4.2	3.4	3.6	3.5	2.0	1.9	.4	.6
3221	Glass containers	5.9	5.3	4.4	3.9	4.3	4.2	2.7	2.5	.6	.8
3229	Pressed and blown glassware, n.e.c.	4.7	3.5	4.0	2.8	2.8	2.8	1.3	1.2	.2	.3
324	Cement, hydraulic	2.4	3.7	1.6	1.4	1.2	1.2	.5	.7	.2	.1
325	Structural clay products	5.5	6.1	4.8	5.0	4.7	4.3	3.2	3.3	.5	.2
3251	Brick and structural clay tile	6.6	7.0	6.0	5.6	5.5	5.1	4.0	4.3	.3	.2
326	Pottery and related products	4.5	4.1	3.8	3.5	5.2	4.7	2.8	2.8	1.4	.9
3291	Abrasive products	4.2	2.9	4.2	2.7	2.5	2.0	1.9	1.4	(2)	.1
33	PRIMARY METAL INDUSTRIES	3.7	3.4	3.1	2.7	2.7	2.6	1.5	1.5	.3	.3
331	Blast furnace and basic steel products	3.3	3.0	2.4	2.1	2.0	1.6	.8	.7	.3	.2
3312	Blast furnaces, steel and rolling mills	3.1	2.9	2.3	2.0	1.9	1.5	.7	.6	.3	.2
332	Iron and steel foundries	4.8	4.6	4.2	3.8	4.4	4.4	2.9	2.8	.3	.6
3321	Gray iron foundries	4.9	4.8	4.2	3.9	4.6	4.8	3.2	3.1	.3	.7
3322	Malleable iron foundries	(2)	5.3	(2)	4.1	(2)	5.2	(2)	3.3	(2)	.8
3323	Steel foundries	4.5	4.1	4.0	3.4	3.6	3.2	2.0	2.0	.4	.2
333,4	Nonferrous smelting and refining	3.2	2.8	2.7	2.3	2.1	2.3	1.1	1.4	.4	.2
335	Nonferrous rolling, drawing, and extruding	3.1	2.9	2.8	2.4	2.2	2.5	1.2	1.3	.2	.5
3351	Copper rolling, drawing, and extruding	2.8	1.9	2.6	1.7	1.9	1.9	1.0	1.0	.1	.2
3352	Aluminum rolling, drawing, and extruding	3.0	3.0	2.4	2.4	2.5	2.6	1.1	1.4	.3	.4
3357	Nonferrous wire drawing, and insulating	(2)	3.6	(2)	2.7	(2)	3.2	(2)	1.5	(2)	.9
336	Nonferrous foundries	6.3	5.6	5.8	5.3	5.5	5.1	3.9	3.6	.3	.4
3361	Aluminum castings	6.7	6.1	6.1	5.7	6.2	5.7	4.2	3.9	.3	.5
3362,9	Other nonferrous castings	5.9	5.2	5.5	4.9	4.8	4.5	3.6	3.3	.3	.3
339	Miscellaneous primary metal industries	3.8	2.9	3.5	2.6	3.1	2.7	2.1	1.8	.1	.2
3391	Iron and steel forgings	3.8	2.6	3.6	2.3	3.1	2.3	2.1	1.5	.1	.1

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	
		May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966
<i>Durable Goods--Continued</i>											
34	FABRICATED METAL PRODUCTS	5.4	5.0	4.7	4.1	4.6	4.7	2.8	2.7	0.8	1.0
341	Metal cans	6.2	6.1	3.4	2.9	4.8	5.1	1.4	1.4	2.2	2.5
342	Cutlery, hand tools, and general hardware	(2)	4.0	(2)	3.2	(2)	4.7	(2)	2.4	(2)	1.4
3421,3,5	Cutlery and hand tools, including saws	(2)	3.6	(2)	3.4	(2)	3.4	(2)	2.3	(2)	.3
3429	Hardware, n.e.c.	(2)	4.2	(2)	3.1	(2)	5.6	(2)	2.4	(2)	2.0
343	Heating equipment and plumbing fixtures	5.4	4.6	4.7	3.9	4.1	4.3	2.5	2.6	.5	.4
3431,2	Sanitary ware and plumbers' brass goods	5.4	4.3	4.6	3.5	3.9	4.2	2.4	2.5	.2	.3
3433	Heating equipment, except electric	5.3	4.9	4.8	4.3	4.2	4.3	2.5	2.7	.7	.5
344	Fabricated structural metal products	5.9	5.6	5.2	4.8	4.4	4.7	2.8	2.8	.6	1.0
3441	Fabricated structural steel	5.8	5.1	5.3	4.4	4.6	4.9	3.1	2.9	.6	1.1
3443	Fabricated plate work (boiler shops)	4.5	4.3	3.9	3.8	3.2	3.9	1.9	2.2	.3	.7
3446,9	Architectural and miscellaneous metal work	6.1	6.2	5.6	5.3	4.4	5.3	2.7	2.6	.9	1.6
345	Screw machine products, bolts, etc.	4.9	4.8	4.6	4.2	3.9	4.7	2.8	3.1	.2	.7
3452	Bolts, nuts, screws, rivets, and washers	4.2	4.0	4.0	3.4	3.1	4.2	2.1	2.4	.2	.8
346	Metal stampings	5.0	4.7	4.3	3.3	5.5	4.5	3.1	2.4	1.4	1.3
348	Miscellaneous fabricated wire products	5.3	4.6	4.9	4.1	4.4	4.7	2.9	3.2	.5	.7
349	Miscellaneous fabricated metal products	4.3	4.4	3.9	3.9	3.8	3.9	2.2	2.6	.6	.4
3494,8	Valves, pipe, and pipe fittings	4.7	4.4	4.3	4.0	3.4	3.8	2.3	2.8	.2	.2
35	MACHINERY	3.8	3.6	3.4	3.1	3.1	3.3	1.9	2.0	.3	.4
351	Engines and turbines	3.5	3.6	2.9	2.8	2.5	3.1	1.5	1.5	.1	.5
3511	Steam engines and turbines	1.8	2.9	1.3	1.9	1.2	2.1	.4	.7	.1	(1)
3519	Internal combustion engines, n.e.c.	(2)	4.0	(2)	3.3	(2)	3.6	(2)	1.9	(2)	.7
352	Farm machinery and equipment	4.1	3.5	3.5	3.1	3.9	3.9	2.4	2.7	.6	.3
353	Construction and related machinery	3.4	3.6	3.1	3.1	2.7	3.1	1.7	2.0	.1	.3
3531,2	Construction and mining machinery	3.6	3.6	3.2	3.1	2.7	2.9	1.7	1.7	.1	.2
3533	Oil field machinery, and equipment	2.9	3.2	2.9	2.9	3.1	3.6	2.2	2.7	.1	.1
3535,6	Conveyors, hoists, and industrial cranes	3.2	3.3	3.0	3.0	2.6	3.2	1.7	1.8	.1	.5
354	Metalworking machinery and equipment	3.7	3.4	3.2	3.0	2.7	3.3	1.8	1.9	.3	.6
3541	Machine tools, metal cutting types	3.1	2.8	2.9	2.6	2.1	2.5	1.4	1.7	.1	.1
3545	Machine tool accessories	3.8	3.6	3.6	3.5	2.6	2.5	1.7	1.7	(1)	(1)
3542,8	Miscellaneous metalworking machinery	2.9	2.7	2.7	2.5	2.3	2.3	1.5	1.5	.2	.1
355	Special industry machinery	3.4	2.9	3.1	2.6	2.7	2.8	1.8	1.9	.3	.3
3551	Food products machinery	3.4	2.9	3.2	2.7	2.6	2.8	1.7	1.8	.1	.3
3552	Textile machinery	3.9	3.1	3.3	2.6	3.4	3.5	2.2	2.5	.5	.2
356	General industrial machinery	3.4	3.2	3.1	2.8	2.7	2.8	1.8	1.8	.2	.4
3561	Pumps; air and gas compressors	3.2	3.2	3.0	3.0	2.9	2.7	2.1	1.9	.1	1.0
3562	Ball and roller bearings	(2)	2.8	(2)	1.8	(2)	2.8	(2)	1.2	(2)	1.0
3566	Mechanical power transmission goods	3.5	3.2	3.3	3.0	2.8	2.5	1.8	1.6	.1	.2
357	Office, computing, and accounting machines	3.4	3.4	2.7	2.6	2.9	3.0	1.5	1.6	.4	.3
3571	Computing machines and cash registers	3.0	3.0	2.3	2.2	2.7	2.8	1.4	1.3	.3	.4
358	Service industry machines	5.3	5.1	4.8	4.2	4.7	4.2	2.5	2.4	.9	.7
3585	Refrigeration, except home refrigerators	5.7	5.3	4.9	4.1	5.1	4.6	2.7	2.4	1.1	1.1
36	ELECTRICAL EQUIPMENT AND SUPPLIES	4.6	4.3	3.9	3.5	3.4	3.4	2.1	2.1	.4	.4
361	Electric distribution equipment	4.0	3.7	3.5	3.3	2.6	2.6	1.8	1.6	.1	.2
3611	Electric measuring instruments	4.7	4.7	4.1	4.1	2.9	2.9	2.0	1.9	.1	.3
3612	Power and distribution transformers	3.4	3.6	2.9	3.1	2.3	2.6	1.6	1.7	.1	.2
3613	Switchgear and switchboard apparatus	3.7	3.0	3.3	2.6	2.6	2.4	1.7	1.4	(1)	.1
362	Electrical industrial apparatus	4.2	4.0	3.6	3.4	2.9	3.2	2.0	2.0	.2	.3
3621	Motors and generators	4.1	4.1	3.4	3.4	2.8	3.4	1.9	2.0	.1	.5
3622	Industrial controls	3.9	3.9	3.5	3.5	3.1	3.1	2.1	2.1	.1	.1
363	Household appliances	4.6	4.7	3.9	4.1	3.8	3.7	2.2	2.3	.4	.2
3632	Household refrigerators and freezers	4.2	4.1	3.3	3.7	4.9	3.1	2.5	2.0	.7	.1
3633	Household laundry equipment	4.0	4.4	3.5	3.9	2.6	2.6	1.7	1.8	(1)	(1)
3634	Electric housewares and fans	5.3	4.7	4.4	4.1	4.1	5.1	2.8	3.2	.4	.5
364	Electric lighting and wiring equipment	4.6	4.3	4.2	3.7	3.5	3.6	2.2	2.3	.6	.5
3641	Electric lamps	2.7	3.0	2.4	2.2	1.8	2.1	1.1	1.3	.1	.1
3642	Lighting fixtures	4.5	4.5	4.1	3.6	4.9	4.4	2.6	2.3	1.4	1.1
3643,4	Wiring devices	5.4	4.8	5.0	4.4	3.2	3.7	2.4	2.7	.1	.2
365	Radio and TV receiving sets	7.4	6.1	5.8	4.8	4.4	4.8	2.2	2.6	1.3	.8
366	Communication equipment	3.5	3.2	2.9	2.5	2.6	2.6	1.6	1.5	.4	.4
3661	Telephone and telegraph apparatus	2.0	2.2	1.7	2.0	1.7	2.1	1.1	1.2	.1	.3
3662	Radio and TV communication equipment	4.1	3.6	3.3	2.7	3.0	2.8	1.8	1.6	.5	.4
367	Electronic components and accessories	5.6	5.4	4.9	4.5	4.0	4.3	2.7	2.8	.3	.3
3671-3	Electron tubes	5.4	5.6	4.8	4.7	3.0	3.5	2.1	2.0	.1	.1
3674,9	Electronic components, n.e.c.	5.7	5.3	4.9	4.5	4.4	4.6	2.9	3.1	.4	.4
369	Miscellaneous electrical equipment and supplies	4.5	3.5	3.7	2.6	3.5	3.2	1.9	1.7	.6	.4
3694	Electrical equipment for engines	(2)	2.4	(2)	1.9	(2)	2.5	(2)	1.3	(2)	.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	
		May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966
<i>Durable Goods--Continued</i>											
37	TRANSPORTATION EQUIPMENT	4.1	4.2	2.8	3.0	3.9	3.9	1.6	1.7	1.4	1.3
371	Motor vehicles and equipment	(2)	3.3	(2)	2.1	(2)	3.4	(2)	1.2	(2)	1.4
3711	Motor vehicles	(2)	3.5	(2)	2.3	(2)	3.2	(2)	1.1	(2)	1.2
3712	Passenger car bodies	(2)	3.9	(2)	1.7	(2)	4.2	(2)	.8	(2)	2.7
3713	Truck and bus bodies	(2)	4.7	(2)	3.9	(2)	4.8	(2)	2.7	(2)	.9
3714	Motor vehicle parts and accessories	(2)	2.7	(2)	1.6	(2)	3.3	(2)	1.1	(2)	1.4
372	Aircraft and parts	3.7	3.7	3.2	3.1	2.5	2.6	1.6	1.6	.3	.3
3721	Aircraft	3.5	3.8	3.0	3.2	2.2	2.4	1.4	1.5	.3	.4
3722	Aircraft engines and engine parts	3.3	2.7	2.8	2.0	2.5	2.3	1.7	1.2	.3	.3
3723,9	Other aircraft parts and equipment	5.1	4.9	4.6	4.5	3.5	3.8	2.3	2.5	.4	.3
373	Ship and boat building and repairing	10.0	9.1	5.0	5.4	11.4	10.1	3.6	3.8	6.4	5.0
3731	Ship building and repairing	10.1	8.9	4.3	4.6	11.2	10.0	2.9	3.1	7.0	5.8
374	Railroad equipment	4.5	5.3	2.9	3.1	3.5	4.9	1.6	1.6	.6	2.1
375,9	Other transportation equipment	7.6	10.4	6.8	9.4	7.8	7.9	4.9	5.8	.5	.4
38	INSTRUMENTS AND RELATED PRODUCTS	4.0	3.4	3.6	3.1	3.0	3.0	2.0	1.9	.3	.4
381	Engineering and scientific instruments	(2)	2.5	(2)	2.2	(2)	3.0	(2)	1.5	(2)	.9
382	Mechanical measuring and control devices	4.1	3.4	3.6	3.1	2.9	2.8	1.8	1.7	.4	.2
3821	Mechanical measuring devices	3.8	3.2	3.4	2.9	2.9	2.6	1.7	1.7	.6	.2
3822	Automatic temperature controls	4.5	3.8	3.8	3.3	3.0	3.1	1.9	1.8	.1	.2
383,5	Optical and ophthalmic goods	4.2	4.6	3.8	4.1	4.0	4.4	2.4	3.0	.7	.5
384	Surgical, medical, and dental equipment	4.7	4.1	4.2	3.8	3.8	3.1	2.6	2.1	.4	.3
386	Photographic equipment and supplies	(2)	2.8	(2)	2.7	(2)	2.1	(2)	1.4	(2)	.1
387	Watches and clocks	4.3	4.2	3.6	3.4	3.5	3.4	2.2	2.3	.2	.2
39	MISCELLANEOUS MANUFACTURING INDUSTRIES	6.5	6.9	5.0	5.3	5.7	5.4	3.3	3.2	1.4	1.2
391	Jewelry, silverware, and plated ware	3.5	3.7	3.1	3.2	3.6	3.6	2.3	2.6	.8	.4
394	Toys, amusement, and sporting goods	10.7	12.1	7.1	8.2	8.8	7.7	4.7	4.6	2.5	1.7
3941-3	Toys, games, dolls, and play vehicles	13.5	14.8	8.2	9.0	9.5	8.3	4.9	4.8	3.0	2.2
3949	Sporting and athletic goods, n.e.c.	6.0	7.9	5.3	7.1	7.4	6.8	4.5	4.3	1.6	1.0
395	Pens, pencils, office and art materials	5.2	3.9	4.7	3.3	3.9	3.5	2.6	2.4	.6	.1
396	Costume, jewelry, buttons, and notions	5.1	5.7	4.3	4.6	5.2	5.7	3.7	3.7	.6	1.2
393,8,9	Other manufacturing industries	5.0	5.2	4.3	4.5	4.6	4.6	2.5	2.5	1.2	1.2
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS	6.7	5.7	4.8	3.9	5.5	5.7	2.9	2.7	1.9	2.2
201	Meat products	8.0	6.6	4.8	3.7	6.4	6.1	3.3	3.0	2.3	2.5
2011	Meat packing	6.7	5.3	2.8	1.7	5.5	5.1	1.4	1.2	3.5	3.3
2015	Poultry dressing and packing	14.6	12.3	11.7	10.2	11.7	10.6	9.7	8.7	.8	1.0
204	Grain mill products	4.9	3.6	3.5	2.5	4.2	3.8	2.0	1.9	1.5	1.2
2041	Flour and other grain mill products	4.1	2.4	2.8	1.8	3.5	3.4	1.3	1.4	1.7	1.7
2042	Prepared feeds for animals and fowls	5.6	4.5	4.4	3.2	4.8	4.4	2.7	2.6	1.4	1.0
205	Bakery products	4.3	4.1	3.8	3.5	3.6	4.2	2.5	2.6	.4	1.0
2051	Bread, cake, and perishable products	4.3	4.0	3.9	3.5	3.5	3.7	2.6	2.6	.4	.6
2052	Biscuit, crackers, and pretzels	4.5	4.6	3.2	3.2	3.9	6.8	2.2	2.6	.7	3.1
207	Confectionery and related products	7.6	6.4	5.0	3.7	8.7	8.2	3.6	3.2	4.4	4.4
2071	Candy and other confectionery products	8.7	7.4	5.8	4.3	10.4	9.6	4.2	3.7	5.3	5.3
208	Beverages	6.2	6.2	5.0	4.2	4.6	5.1	2.6	2.5	1.2	1.9
2082	Malt liquors	4.4	5.3	2.4	2.0	2.9	5.1	.8	.7	1.5	3.9
21	TOBACCO MANUFACTURES	3.8	3.0	2.3	1.8	4.0	6.6	1.7	1.6	1.7	4.4
211	Cigarettes	2.5	1.8	1.6	1.1	1.3	1.0	.7	.5	(1)	.1
212	Cigars	4.6	4.3	3.7	3.1	5.8	5.5	3.6	3.7	1.6	1.3

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	
		May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966
<i>Nondurable Goods--Continued</i>											
22	TEXTILE MILL PRODUCTS	5.5	5.5	4.6	4.5	5.0	5.0	3.7	3.7	0.5	0.4
221	Cotton broad woven fabrics	5.1	5.2	4.2	4.2	4.6	4.8	3.5	3.7	.2	.1
222	Silk and synthetic broad woven fabrics	5.4	5.1	4.6	4.4	4.5	4.7	3.4	3.6	.2	.2
223	Weaving and finishing broad woollens	5.1	5.4	4.1	4.4	5.1	5.0	3.1	3.6	.3	.5
224	Narrow fabrics and smallwares	5.3	5.0	4.5	4.2	4.7	4.6	3.6	3.5	.2	.3
225	Knitting	5.6	5.7	4.7	4.5	5.0	4.7	3.5	3.4	.8	.6
2251	Women's full and knee length hosiery	4.2	3.8	3.7	3.2	3.6	3.6	3.1	3.1	.2	.1
2252	All other hosiery	5.7	4.9	4.9	3.9	4.7	4.1	3.9	3.0	.3	.6
2254	Knit underwear	4.1	3.8	3.1	3.0	3.8	3.8	3.1	3.1	.1	.1
226	Finishing textiles, except wool and knit	4.7	4.1	4.1	3.4	4.1	4.2	3.0	2.8	.3	.5
227	Floor covering	4.0	4.6	3.4	3.7	5.2	4.5	3.2	3.1	1.1	.5
228	Yarn and thread	7.6	7.6	6.4	6.4	6.9	6.9	5.5	5.4	.3	.4
229	Miscellaneous textile goods	4.9	5.1	4.2	4.2	5.2	5.2	3.4	3.3	.9	1.0
23	APPAREL AND RELATED PRODUCTS	6.8	5.6	4.6	4.1	5.6	6.7	3.2	3.2	1.7	2.6
231	Men's and boys' suits and coats	3.5	3.7	2.8	3.1	2.6	4.0	1.9	2.2	.4	1.2
232	Men's and boys' furnishings	6.3	5.8	5.2	4.6	5.5	5.6	4.3	4.2	.5	.7
2321	Men's and boys' shirts and nightwear	5.8	5.4	4.6	4.1	5.2	4.9	4.0	3.8	.5	.4
2327	Men's and boys' separate trousers	6.4	5.4	5.5	4.6	5.8	6.0	4.9	4.7	.3	.6
2328	Work clothing	7.0	5.9	6.1	5.0	6.2	6.1	5.2	4.9	.5	.7
234	Women's and children's undergarments	6.2	5.3	4.9	4.3	5.4	5.5	3.7	3.6	.9	1.2
2341	Women's and children's underwear	6.3	5.3	4.9	4.3	5.9	6.0	3.9	3.9	1.0	1.3
2342	Corsets and allied garments	5.9	5.3	4.7	4.3	4.7	4.6	3.4	3.2	.7	.8
26	PAPER AND ALLIED PRODUCTS	4.3	3.7	3.8	3.2	3.5	3.5	2.2	2.2	.4	.5
261,2,6	Paper and pulp	2.4	2.1	2.0	1.6	1.7	1.7	.9	1.0	.3	.2
263	Paperboard	2.8	2.2	2.5	1.9	2.5	2.7	1.5	1.3	.4	.7
264	Converted paper and paperboard products	5.6	4.5	4.9	4.0	4.7	4.4	3.2	2.8	.6	.7
2643	Bags, except textile bags	7.4	5.0	6.5	4.5	7.2	5.8	4.9	3.6	1.0	1.0
265	Paperboard containers and boxes	5.6	5.1	5.1	4.5	4.7	5.0	3.1	3.3	.4	.6
2651,2	Folding and setup paperboard boxes	5.5	5.6	5.1	4.7	4.8	5.4	3.1	3.3	.7	.8
2653	Corrugated and solid fiber boxes	5.6	4.9	5.3	4.6	4.6	4.7	3.3	3.4	.2	.3
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	3.8	3.4	3.2	2.9	3.0	3.2	1.9	2.0	.5	.6
28	CHEMICALS AND ALLIED PRODUCTS	3.0	2.8	2.5	2.4	2.6	2.4	1.3	1.3	.8	.5
281	Industrial chemicals	1.9	1.6	1.6	1.3	1.4	1.2	.7	.6	.2	.2
282	Plastics materials and synthetics	2.4	2.2	2.0	1.9	1.6	1.6	1.0	1.0	.1	.1
2821	Plastics materials and resins	2.6	2.2	2.1	2.0	1.7	1.6	1.0	1.0	(1)	.1
2823,4	Synthetic fibers	2.3	2.1	1.9	1.8	1.5	1.4	1.0	.9	.2	.1
283	Drugs	2.2	2.1	2.0	1.8	1.7	2.0	1.1	1.2	.2	.3
2834	Pharmaceutical preparations	2.3	2.2	2.1	1.9	1.9	2.3	1.2	1.4	.3	.4
284	Soap, cleaners, and toilet goods	5.1	4.0	3.5	3.0	3.6	4.5	1.6	1.9	1.2	1.6
2841	Soap and detergents	4.8	3.4	2.1	2.4	3.1	4.4	1.1	1.3	1.6	2.1
2844	Toilet preparations	6.4	5.4	5.2	3.9	4.2	5.9	2.1	2.7	1.0	1.8
285	Paints, varnishes, and allied products	3.4	3.1	3.2	2.8	2.4	2.3	1.7	1.5	.1	.1
286,9	Other chemical products	5.4	4.2	4.4	3.7	3.4	2.7	1.8	1.5	.5	.5
29	PETROLEUM REFINING AND RELATED INDUSTRIES	2.5	2.4	2.0	1.7	1.9	1.9	.8	.9	.5	.4
291	Petroleum refining	1.7	1.3	1.4	1.1	1.4	1.5	.4	.5	.6	.4
295,9	Other petroleum and coal products	5.5	6.7	4.4	4.5	3.7	3.6	2.5	2.3	.3	.5
30	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	5.5	4.9	4.7	4.0	4.7	4.7	3.0	2.9	.7	.7
301	Tires and inner tubes	3.2	2.0	2.5	1.4	1.7	1.6	1.0	.7	.1	.3
302,3,6	Other rubber products	5.2	4.1	4.2	3.2	4.6	4.1	2.8	2.5	.7	.8
307	Miscellaneous plastics products	7.0	7.0	6.1	6.0	6.2	6.7	4.1	4.5	.9	.9

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	
		May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966	May 1966	Apr. 1966
	<i>Nondurable Goods--Continued</i>										
31	LEATHER AND LEATHER PRODUCTS	6.1	5.5	4.7	4.3	5.6	6.3	3.8	4.0	1.0	1.4
311	Leather tanning and finishing	4.4	4.1	3.4	3.2	4.5	4.9	2.6	3.0	1.4	1.3
314	Footwear, except rubber	6.3	5.3	4.7	4.1	5.2	6.1	3.9	4.1	.5	1.2
	NONMANUFACTURING										
10	METAL MINING	3.6	3.4	2.4	2.1	2.7	3.1	1.6	2.0	.5	.3
101	Iron ores	4.5	4.2	1.7	1.1	1.7	1.9	.6	.7	.6	.7
102	Copper Ores	2.4	1.9	1.9	1.3	1.7	2.5	1.1	1.4	.1	.1
11,12	COAL MINING	1.7	1.7	1.1	1.0	1.9	2.2	.7	.8	.8	1.1
12	Bituminous	1.8	1.5	1.1	1.0	1.8	1.7	.7	.7	.7	.6
	COMMUNICATION:										
481	Telephone communication	(2)	2.2	-	-	(2)	1.6	(2)	1.2	(2)	.1
482	Telegraph communication ³	(2)	2.4	-	-	(2)	1.9	(2)	1.1	(2)	.4

¹Less than 0.05.

²Not available.

³Data 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.
Total accessions												
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 ¹	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	4.8	5.2	4.8	4.9							
New hires												
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	3.9	4.3	3.9	3.9							
Total separations												
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 ¹	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	4.6	4.7	4.4							
Quits												
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	2.7	2.7	2.4							
Layoffs												
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	1.1	1.2	1.0							

¹Beginning 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	
	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966
ALABAMA ¹	4.2	4.6	2.9	3.0	4.2	3.8	2.2	2.2	1.3	1.1
Birmingham	3.0	4.4	2.0	1.9	2.4	2.9	1.2	1.2	.4	1.1
Mobile ¹	9.7	8.0	2.2	2.4	13.1	9.2	1.8	2.5	10.6	5.9
ALASKA ...	20.5	23.0	17.6	16.7	17.9	14.7	8.7	8.8	8.0	4.6
ARIZONA	5.6	5.8	4.3	4.6	4.5	4.3	2.3	2.2	1.1	1.2
Phoenix	5.6	6.0	4.4	4.9	4.4	4.3	2.2	2.4	.9	1.0
ARKANSAS	8.1	6.8	6.3	5.5	7.4	6.4	5.1	4.5	1.3	.9
Fort Smith	9.7	9.1	7.5	8.2	10.0	8.4	6.6	6.1	2.6	1.7
Little Rock-North Little Rock	5.2	6.2	4.8	5.4	5.2	6.5	3.9	4.8	.6	.8
Pine Bluff	6.1	4.4	5.6	3.9	7.5	4.1	5.3	3.6	1.0	.1
CALIFORNIA ¹	5.4	5.8	4.4	4.5	4.8	4.4	2.5	2.3	1.2	1.1
Anaheim-Santa Ana-Garden Grove ¹	4.9	4.9	4.1	4.2	4.5	3.8	2.6	2.3	.8	.5
Los Angeles-Long Beach ¹	5.5	5.9	4.6	4.7	5.1	4.8	2.7	2.5	1.2	1.1
Sacramento ¹	3.6	5.5	2.6	2.1	2.8	2.7	1.6	1.2	.7	1.2
San Bernardino-Riverside-Ontario ¹	4.7	5.0	4.0	4.3	4.1	3.4	2.2	1.8	.8	.5
San Diego ¹	3.9	4.0	3.2	3.2	3.2	2.9	1.6	1.5	.9	.8
San Francisco-Oakland ¹	5.5	6.4	4.0	4.3	4.9	4.9	2.0	2.0	2.0	1.9
San Jose ¹	4.6	5.1	3.9	4.3	3.2	2.6	1.9	1.6	.4	.3
Stockton ¹	6.5	8.0	4.7	7.1	6.7	5.2	4.0	2.4	1.9	1.9
COLORADO ..	5.5	5.2	4.1	4.1	4.5	4.1	2.2	1.9	1.4	1.4
CONNECTICUT	3.3	3.8	2.9	3.3	3.2	3.2	2.1	2.1	.4	.4
Bridgeport	3.2	3.7	2.8	3.2	2.8	2.6	1.8	1.8	.6	.2
Hartford	3.3	3.8	3.0	3.5	2.7	2.6	1.9	1.8	.1	.1
New Britain	3.0	4.2	2.8	3.8	2.9	3.6	1.7	2.2	.4	.4
New Haven	3.8	4.3	3.2	3.4	3.4	3.9	2.1	2.2	.2	.5
Stamford	3.3	2.8	3.0	2.6	2.9	2.5	2.0	1.7	.2	.2
Waterbury	2.7	3.1	1.7	2.2	3.4	2.9	2.1	1.9	.7	.6
DELAWARE ¹	2.9	2.9	1.9	2.2	2.2	2.3	1.4	1.2	.3	.3
Wilmington ¹	2.5	2.3	1.7	1.7	2.0	1.9	1.1	1.0	.3	.2
DISTRICT OF COLUMBIA:										
Washington SMSA	2.8	2.7	2.5	2.5	2.6	2.6	1.9	2.0	.2	.1
FLORIDA	5.9	6.2	4.8	4.9	8.2	6.8	3.8	3.4	3.4	2.5
Fort Lauderdale-Hollywood	7.5	7.3	6.8	6.6	6.8	6.9	5.1	4.9	.7	.8
Jacksonville	5.7	7.3	4.5	4.2	4.7	4.3	2.7	2.6	1.4	.8
Miami	5.7	6.3	4.9	5.6	5.6	5.4	3.6	3.0	1.1	1.4
Orlando	6.3	6.7	5.4	5.5	8.6	6.0	4.5	4.6	2.8	.6
Pensacola	3.3	1.4	2.8	1.2	2.9	1.6	1.9	1.0	.3	.3
Tampa-St. Petersburg	6.0	6.7	4.2	4.7	7.7	7.1	3.4	3.2	3.0	2.9
West Palm Beach	4.7	5.1	4.3	4.7	11.7	10.8	3.4	3.1	6.9	6.2
GEORGIA	5.2	5.4	4.2	4.4	4.8	4.8	3.3	3.2	.6	.7
Atlanta ²	4.6	4.9	4.2	4.2	4.7	4.7	3.2	3.0	.5	.7
HAWAII ³ ..	2.6	2.7	2.0	1.8	2.6	3.4	1.4	1.3	.6	.2
IDAHO ⁴ ..	8.2	5.8	5.1	4.5	5.2	7.6	3.6	2.9	.9	3.8
ILLINOIS:										
Chicago	4.8	5.0	4.2	4.4	4.5	4.6	2.9	2.9	.4	.4
INDIANA ¹	4.3	4.5	3.5	3.7	3.8	3.8	2.4	2.2	.5	.7
Indianapolis ⁵	3.9	4.4	3.3	3.7	3.8	3.9	2.2	2.1	.5	.7
IOWA	4.2	4.5	3.3	3.5	3.7	3.9	2.6	2.3	.4	.9
Cedar Rapids	4.6	5.2	2.9	3.5	3.7	3.5	2.1	1.7	1.1	1.2
Des Moines	3.9	5.4	2.8	4.1	3.4	4.0	2.3	2.4	.3	.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)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966
KANSAS	5.6	5.5	4.7	4.3	4.2	4.1	2.7	2.5	0.7	0.8
Topeka	5.8	3.7	5.0	2.8	3.6	2.1	2.6	1.4	.3	.1
Wichita	4.4	5.1	4.0	4.4	3.6	3.9	2.7	2.6	.2	.4
KENTUCKY	4.8	4.9	3.8	3.1	4.5	4.1	2.2	1.9	1.3	1.4
Louisville	5.1	3.9	4.3	2.9	3.2	3.2	2.0	1.7	.5	.8
LOUISIANA	4.4	3.8	3.1	2.3	4.3	3.5	2.0	1.5	1.5	1.3
New Orleans ⁶	4.8	4.5	3.0	2.8	5.0	4.2	2.0	1.5	1.9	1.5
MAINE	6.9	7.4	4.7	4.9	6.3	6.9	4.0	3.8	1.3	2.2
Portland	3.9	3.8	3.3	3.5	4.5	3.8	3.0	2.5	.8	.8
MARYLAND	4.2	4.5	3.0	3.1	3.6	3.4	2.0	1.9	1.0	.7
Baltimore	4.0	4.3	2.9	3.1	3.3	2.9	1.7	1.7	1.0	.5
MASSACHUSETTS	4.1	4.5	3.3	3.6	4.2	3.9	2.5	2.5	.9	.6
Boston	3.6	4.0	2.8	3.3	3.5	3.3	2.0	2.0	.8	.5
Fall River	4.4	5.8	3.5	4.8	5.9	5.2	2.6	2.6	2.7	2.0
New Bedford	4.4	5.6	3.3	3.6	4.2	3.9	2.7	2.6	.7	.5
Springfield-Chicopee-Holyoke	5.0	5.1	4.2	4.2	4.3	4.1	2.9	2.7	.5	.5
Worcester	3.7	4.5	3.0	3.7	4.2	3.6	2.5	2.3	1.0	.5
MICHIGAN	3.8	3.7	2.6	2.6	3.8	3.7	1.7	1.5	1.2	1.1
Detroit	3.6	3.5	2.5	2.5	3.6	3.4	1.6	1.5	1.0	.8
Grand Rapids	4.6	5.1	3.4	3.5	4.4	4.4	2.6	2.3	.8	1.2
Kalamazoo	4.2	4.2	3.7	3.8	3.0	2.9	2.0	1.6	.2	.4
Lansing	3.0	3.7	1.8	1.9	3.2	3.8	1.4	1.3	1.0	1.3
Muskegon-Muskegon Heights	4.2	4.4	2.9	2.9	4.2	3.8	2.7	2.2	.3	.3
Saginaw	4.0	4.0	2.1	1.8	3.7	3.9	1.1	1.2	1.9	2.0
MINNESOTA	4.6	4.9	3.3	3.3	4.0	3.7	2.3	1.9	1.0	1.1
Duluth-Superior	5.3	7.8	4.6	5.6	5.3	4.1	3.2	2.7	1.1	.5
Minneapolis-St. Paul	4.7	4.8	3.4	3.4	3.9	3.8	2.2	1.8	1.0	1.2
MISSISSIPPI	5.4	5.5	4.5	4.7	4.9	5.3	3.3	3.3	.8	1.0
Jackson	5.9	6.0	5.6	5.5	5.8	5.2	4.3	3.9	.9	.5
MISSOURI	4.5	4.7	3.6	3.6	4.1	3.8	2.4	2.2	.9	.8
Kansas City	5.9	5.2	4.7	4.0	3.8	3.4	2.3	2.1	.6	.5
St. Louis	3.8	4.4	3.1	3.5	3.6	3.3	2.0	1.8	.7	.6
MONTANA ⁴	6.8	3.8	5.8	3.0	4.6	3.9	3.1	2.1	.7	.7
NEBRASKA	5.5	4.4	4.2	3.5	4.6	3.9	2.7	2.4	1.3	.9
NEVADA	6.8	6.3	5.0	4.5	6.9	3.9	3.2	2.1	2.9	1.2
NEW HAMPSHIRE	5.0	5.1	4.2	4.3	5.4	4.9	4.2	3.5	.5	.5
NEW JERSEY:										
Jersey City	3.6	3.7	2.5	2.6	3.2	3.5	1.2	1.2	1.2	1.5
Newark	3.4	3.9	2.7	3.0	3.2	3.2	1.5	1.5	.9	.9
Paterson-Clifton-Passaic	4.1	3.8	3.1	3.1	4.0	4.3	1.8	1.8	1.3	1.7
Perth Amboy	2.7	3.0	2.0	2.4	2.9	3.0	1.3	1.2	.8	1.1
Trenton	3.3	3.6	2.4	2.6	4.1	3.0	1.7	1.4	1.6	.9
NEW MEXICO	6.0	5.2	4.5	3.7	5.1	3.6	2.7	2.1	.7	.4
Albuquerque	3.8	4.4	3.6	3.4	3.4	2.8	2.1	1.7	.5	.4
NEW YORK	4.1	4.4	3.0	3.3	4.8	3.9	1.8	1.7	2.1	1.4
Albany-Schenectady-Troy	3.6	4.0	2.7	2.6	3.1	2.9	1.5	1.3	.5	.6
Binghamton	2.3	3.0	1.8	2.4	2.3	2.2	1.4	1.4	(7)	(7)
Buffalo	3.0	3.4	2.1	2.2	2.6	2.6	1.1	1.1	.9	.9
Elmira	3.7	4.3	3.1	3.6	3.5	2.7	2.1	1.6	.6	.2

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	
	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966
NEW YORK (continued)										
Nassau and Suffolk Counties ⁸	3.7	4.4	3.3	3.8	4.8	3.9	2.2	2.0	2.0	1.2
New York SMSA	4.2	4.7	3.1	3.6	5.6	4.3	1.7	1.6	3.0	1.8
New York City ⁸	4.6	5.0	3.2	3.7	6.4	4.7	1.6	1.5	3.8	2.2
Rochester	3.2	3.6	2.9	3.0	2.9	3.2	1.8	1.7	.5	1.0
Syracuse	4.1	3.5	3.1	2.3	3.7	2.7	2.1	1.8	.9	.3
Utica-Rome	3.8	3.8	2.6	2.9	3.2	2.8	1.6	1.6	.8	.5
Westchester County ⁸	3.9	4.1	2.7	2.7	4.3	3.6	1.5	1.4	1.9	1.4
NORTH CAROLINA										
Charlotte	5.1	5.1	4.3	4.3	4.9	4.8	3.7	3.5	.4	.6
Greensboro-High Point	4.9	5.3	4.5	5.0	5.2	5.2	3.9	3.9	.4	.5
	4.7	4.6	3.8	3.8	4.3	4.4	3.4	3.4	.1	.2
NORTH DAKOTA										
Fargo-Moorhead	5.0	4.7	4.1	1.9	4.0	2.7	2.3	1.3	1.1	.8
	4.6	3.2	3.0	3.1	4.6	2.4	2.4	1.8	1.3	.1
OHIO										
Akron	3.7	4.0	2.9	3.0	3.0	3.0	1.7	1.6	.5	.7
Canton	2.5	2.8	2.0	2.0	2.3	2.1	1.1	1.0	.5	.4
Cincinnati	3.8	3.9	2.5	2.7	3.6	2.8	2.0	1.5	.4	.3
Cleveland	4.1	4.0	3.3	3.2	3.1	2.7	1.9	1.5	.4	.5
Columbus	3.3	4.0	2.7	3.2	3.2	3.0	1.9	1.9	.5	.4
Dayton	3.9	4.4	3.2	3.7	3.3	3.7	1.8	1.7	.7	1.3
Toledo	3.2	3.4	2.6	2.7	2.7	2.9	1.5	1.5	.5	.6
Youngstown-Warren	3.5	3.3	2.6	2.5	3.4	3.2	1.6	1.6	.8	.6
	4.6	5.4	3.1	1.9	2.6	2.8	1.1	1.0	.7	1.2
OKLAHOMA ⁹										
Oklahoma City	5.3	5.0	4.4	3.9	4.4	4.1	2.8	2.6	1.0	.7
Tulsa ⁹	5.8	5.1	4.8	4.3	5.0	5.2	3.4	3.0	1.1	1.4
	5.7	4.5	5.4	3.9	3.6	3.9	2.8	2.4	.2	.1
OREGON ¹										
Portland ¹	7.5	6.5	6.3	5.6	6.1	5.7	4.2	3.4	1.0	1.3
	6.9	6.5	5.9	5.5	5.5	5.4	3.3	3.0	1.4	1.5
PENNSYLVANIA										
Allentown-Bethlehem-Easton	3.3	3.8	2.6	2.8	2.9	3.0	1.7	1.6	.6	.8
Altoona	2.8	3.6	2.1	2.6	2.5	2.8	1.4	1.7	.5	.5
Erie	4.5	4.8	4.1	3.8	2.9	3.6	2.2	2.4	.4	.8
Harrisburg	3.6	4.4	2.8	3.1	2.9	2.9	1.7	1.6	.4	.4
Johnstown	2.9	3.1	2.4	2.3	2.9	3.5	1.6	1.9	.9	.8
Lancaster	3.3	4.2	2.6	2.5	2.2	2.1	1.2	.9	.5	.5
Philadelphia	4.2	4.2	3.9	3.7	3.4	2.9	2.6	2.3	.3	.2
Pittsburgh	3.4	3.8	2.7	2.9	3.1	3.1	1.6	1.6	.8	.8
Reading	2.8	3.0	1.9	1.7	1.7	1.8	.7	.7	.4	.6
Scranton	3.5	3.8	2.5	3.1	4.3	3.8	2.2	2.1	1.3	1.1
Wilkes-Barre-Hazleton	3.9	3.8	2.2	2.4	4.5	4.0	1.8	1.6	2.1	1.9
York	4.0	4.9	2.9	3.5	3.6	3.5	2.2	2.1	.8	.8
	3.9	4.6	3.4	3.6	4.7	6.1	3.3	3.1	1.0	2.4
RHODE ISLAND										
Providence-Pawtucket-Warwick	5.8	6.2	4.7	4.7	5.8	5.3	3.9	3.5	1.0	.9
	5.8	6.1	4.7	4.7	5.6	5.2	3.9	3.5	.9	.8
SOUTH CAROLINA ¹⁰										
Charleston	5.7	5.4	5.0	4.6	5.2	4.7	4.1	3.5	.2	.4
Greenville	7.0	6.2	5.7	4.6	5.6	6.7	3.6	3.2	1.2	2.5
	6.4	6.0	5.8	5.4	5.7	5.3	4.6	4.3	.2	(7)
SOUTH DAKOTA										
Sioux Falls	6.8	6.3	3.5	2.9	5.7	5.4	3.0	1.6	2.3	3.2
	7.2	9.2	1.4	3.6	5.4	7.6	1.2	1.3	4.0	6.3
TENNESSEE ¹⁰										
Chattanooga ⁶	4.5	4.5	3.7	3.6	3.6	3.7	2.4	2.4	.4	.6
Knoxville	5.5	4.8	5.1	4.2	4.1	3.6	3.0	2.7	.1	.1
Memphis	2.4	3.5	1.8	2.8	1.9	2.3	1.3	1.7	.2	.2
Nashville	5.6	6.5	4.8	5.6	4.9	4.6	2.7	2.8	.9	.7
	5.2	4.7	4.6	4.3	3.9	3.4	2.8	2.5	.3	.3
TEXAS ¹¹										
Dallas ¹¹	4.4	4.7	3.8	3.9	3.8	3.7	2.6	2.4	.4	.5
Fort Worth ¹¹	4.9	5.0	4.5	4.6	4.2	4.1	3.0	2.8	.2	.3
Houston ¹¹	4.7	5.2	3.9	4.3	3.1	3.4	2.0	2.3	.5	.6
San Antonio ¹¹	3.3	3.3	3.0	3.0	3.1	2.8	2.1	1.9	.2	.2
	3.3	2.7	2.9	2.4	2.6	2.4	2.1	1.6	.1	.4

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	
	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966	Apr. 1966	Mar. 1966
UTAH ⁴	4.7	4.1	3.2	2.6	4.0	3.4	2.5	2.1	0.8	0.9
Salt Lake City ⁴	3.8	3.2	3.0	2.6	3.7	3.5	2.6	2.0	.5	1.0
VERMONT	3.9	4.6	3.2	3.7	3.6	3.3	2.6	2.3	.3	.3
Burlington	3.4	4.9	2.9	4.6	3.2	2.7	2.5	1.9	.1	.2
Springfield	3.1	2.6	2.8	2.5	2.7	1.8	2.2	1.4	(7)	(7)
VIRGINIA	4.0	4.6	3.4	3.8	4.3	3.7	2.7	2.5	.9	.5
Norfolk-Portsmouth	4.2	7.1	3.1	5.2	4.9	3.7	2.8	2.0	1.1	.7
Richmond	3.5	3.7	3.2	3.2	4.9	3.8	2.2	2.4	1.8	.6
Roanoke	2.5	3.5	2.2	3.0	3.1	2.9	2.4	2.0	.2	.2
WASHINGTON ¹²	7.4	7.5	6.0	6.0	5.5	5.5	3.8	3.1	.8	1.5
Seattle-Everett ¹²	7.3	8.1	6.1	6.7	5.3	4.5	3.7	2.9	.7	.7
Spokane ¹²	7.0	6.1	5.4	4.3	4.5	4.8	2.2	2.7	1.2	1.4
Tacoma ¹²	6.7	7.8	5.5	5.7	6.0	6.4	4.0	4.0	1.0	1.5
WEST VIRGINIA	3.1	3.6	2.3	2.3	2.6	2.5	1.3	1.2	.8	.7
Charleston	3.3	2.9	3.0	2.3	1.2	1.3	.7	.8	.2	.3
Huntington-Ashland	2.4	4.3	1.8	2.6	1.7	2.2	.9	1.2	.3	.5
Wheeling	1.9	3.0	1.0	1.2	2.8	3.0	.8	1.0	1.5	1.7
WISCONSIN	3.9	6.6	3.2	3.1	3.8	3.5	2.4	2.0	.7	.6
Green Bay	1.7	2.1	1.6	1.8	1.6	1.7	1.1	.9	.2	.4
Kenosha	2.8	47.3	1.3	1.3	3.4	5.0	1.4	1.6	1.5	2.8
La Crosse	5.7	3.9	3.8	2.4	5.3	3.6	1.4	1.2	2.9	1.5
Madison	4.6	4.1	3.6	2.6	4.0	3.0	2.4	1.8	.4	.6
Milwaukee	3.5	6.1	2.9	3.3	3.6	3.4	2.1	2.0	.5	.4
Racine	3.7	3.9	3.2	3.3	4.4	3.6	2.2	1.9	1.2	.6
WYOMING ⁴	6.2	6.3	5.4	5.4	4.0	5.0	2.5	2.6	.8	1.6

- 1 Excludes canning and preserving.
 - 2 Excludes agricultural chemicals and miscellaneous manufacturing.
 - 3 Excludes canned fruits, vegetables, preserves, jams, and jellies.
 - 4 Excludes canning and preserving, and sugar.
 - 5 Excludes canning and preserving, and newspapers.
 - 6 Excludes printing and publishing.
 - 7 Less than 0.05.
 - 8 Subarea of New York Standard Metropolitan Statistical Area.
 - 9 Excludes new-hire rate for transportation equipment.
 - 10 Excludes tobacco stemming and redrying.
 - 11 Excludes canning and preserving, sugar, and tobacco.
 - 12 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)		
	June 1966	May 1966	June 1965	Change to June 1966 from ¹		June 1966	May 1966	June 1965
				May 1966	June 1965			
TOTAL².....	7 86.3	8 81.7	1 060.3	-95.3	-2 74.0	1.8	2.0	2.5
SEASONALLY ADJUSTED.....	9 56.6	9 66.1	1 284.2	-9.4	-3 27.6	2.1	2.1	2.9
Alabama.....	10.9	11.1	12.1	-2	-1.2	1.8	1.8	2.1
Alaska.....	2.0	3.7	2.2	-1.6	-1	5.1	9.2	6.1
Arizona.....	5.3	5.9	9.3	-6	-4.0	1.9	2.1	3.4
Arkansas.....	6.7	8.8	9.5	-2.2	-2.9	2.0	2.6	3.0
California*.....	1 55.1	1 74.0	2 11.2	-1 8.9	-5 66.2	3.5	3.9	4.9
Colorado.....	3.1	3.9	4.9	-9	-1.9	.8	1.0	1.3
Connecticut.....	9.7	11.5	17.0	-1.8	-7.3	1.2	1.4	2.1
Delaware.....	1.1	1.4	1.3	-2	-2	.8	.9	1.0
District of Columbia.....	2.8	3.4	3.9	-6	-1.1	.9	1.1	1.3
Florida.....	1 66.6	1 46.6	2 05.5	2.0	-3.9	1.5	1.3	2.0
Georgia.....	10.6	10.8	14.3	-3	-3.8	1.2	1.2	1.7
Hawaii.....	3.3	3.3	4.0	-1	-8	1.8	1.8	2.3
Idaho.....	2.6	2.3	2.5	-4	-1	2.0	1.7	2.0
Illinois.....	2 73.3	3 45.5	4 26.6	-7.2	-15.3	1.0	1.2	1.6
Indiana.....	10.2	10.4	12.2	-1	-1.9	.8	.8	1.0
Iowa.....	2.9	3.5	4.2	-6	-1.3	.6	.7	.9
Kansas.....	3.5	3.9	6.9	-4	-3.5	.9	1.0	1.9
Kentucky.....	8.3	10.7	12.8	-2.4	-4.5	1.6	2.1	2.6
Louisiana.....	11.0	14.5	15.4	-3.5	-4.5	1.8	2.3	2.6
Maine.....	4.1	5.9	4.8	-1.7	-7	2.1	2.9	2.5
Maryland.....	8.1	9.6	14.1	-1.5	-6.0	1.0	1.2	1.9
Massachusetts.....	3 66.6	3 96.6	4 90.0	-3.1	-1 24.4	2.3	2.5	3.2
Michigan.....	2 86.6	2 48.8	2 01.1	3.7	8.4	1.4	1.2	1.1
Minnesota.....	7.3	14.2	12.7	-6.9	-5.4	.9	1.8	1.7
Mississippi.....	4.8	5.3	6.6	-5	-1.8	1.5	1.7	2.2
Missouri.....	1 68.8	1 72.2	1 86.6	-3	-1.8	1.6	1.7	1.9
Montana.....	1.7	2.6	2.2	-1.0	-6	1.4	2.3	2.0
Nebraska.....	1.7	2.2	3.5	-5	-1.7	.7	.9	1.4
Nevada.....	4.1	4.6	4.4	-5	-3	3.3	3.7	3.7
New Hampshire.....	.8	1.1	2.3	-3	-1.4	.5	.7	1.4
New Jersey.....	40.4	49.0	52.1	-8.7	-11.7	2.4	2.9	3.2
New Mexico.....	3.4	3.8	4.1	-4	-7	2.0	2.2	2.4
New York.....	1 39.5	1 50.1	1 77.8	-10.6	-3 83.3	2.7	2.9	3.5
North Carolina.....	1 63.3	1 81.1	2 41.1	-1.8	-7.8	1.5	1.7	2.4
North Dakota.....	.9	2.2	1.2	-1.3	-3	1.1	2.9	1.6
Ohio.....	1 99.9	2 20.0	2 95.5	-2.1	-9.6	.8	.9	1.2
Oklahoma.....	8.7	9.8	11.7	-1.0	-2.9	2.1	2.4	2.9
Oregon.....	8.0	10.6	10.6	-2.7	-2.7	1.7	2.3	2.4
Pennsylvania.....	4 45.5	4 63.3	6 58.8	-1.8	-2 13.3	1.4	1.5	2.2
Puerto Rico ³	1 60.0	1 65.5	1 80.0	-5	-1.9	5.4	5.6	6.4
Rhode Island.....	4.8	4.9	5.9	-1	-1.1	1.9	1.9	2.4
South Carolina.....	6.5	6.6	9.0	-2	-2.6	1.3	1.3	1.9
South Dakota.....	.5	.8	.9	-3	-3	.6	1.0	1.1
Tennessee.....	11.7	12.7	16.4	-9	-4.6	1.5	1.6	2.2
Texas.....	20.4	23.7	34.6	-3.4	-14.3	1.0	1.2	1.8
Utah.....	3.8	3.9	6.1	-1	-2.3	1.9	2.0	3.1
Vermont.....	1.6	1.7	2.0	-1	-4	1.9	2.1	2.5
Virginia.....	4.6	5.6	6.5	-1.0	-1.9	.5	.7	.8
Washington.....	10.9	14.6	17.6	-3.8	-6.7	1.7	2.3	2.8
West Virginia.....	7.0	7.7	8.4	-8	-1.5	2.1	2.3	2.6
Wisconsin.....	8.8	10.3	11.7	-1.5	-2.9	.9	1.0	1.2
Wyoming.....	.7	1.1	1.1	-4	-4	1.0	1.7	1.7

¹Based on unrounded data; changes of less than 50 not shown.

²Include 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

Table E-2: Insured unemployment¹ in 150 major labor areas²

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

State and area	June 1966	May 1966	State and area	June 1966	May 1966	State and area	June 1966	May 1966	State and area	June 1966	May 1966
ALABAMA			INDIANA			NEW HAMPSHIRE			Pennsylvania--		
Birmingham.....	2.7	2.7	Evansville .....	.7	.7	Manchester.....	2	2	continued		
Mobile.....	1.3	1.3	Ft. Wayne.....	.3	.3				York.....	1.1	1.2
			Gary-Hammond..	1.3	1.4						
ARIZONA			Indianapolis....	1.4	1.5	NEW JERSEY			PUERTO RICO*		
Phoenix.....	3.1	3.4	South Bend.....	.5	.5	Atlantic City....	.9	1.7	Mayaguez.....	.9	.6
			Terre Haute.....	.5	.7	Jersey City.....	5.4	6.8	Ponce.....	1.2	1.3
ARKANSAS						New Brunswick..	3.2	3.9	San Juan.....	3.5	3.7
Little Rock.....	.4	.4	IOWA			Paterson.....	9.3	11.2			
			Cedar Rapids....	.1	.1	Trenton.....	1.8	1.9			
			Des Moines.....	.3	.3				RHODE ISLAND		
						NEW MEXICO			Providence.....	5.2	5.5
			KANSAS			Albuquerque....	1.2	1.3			
CALIFORNIA*			Wichita.....	.7	.8				SOUTH CAROLINA		
Fresno.....	3.8	5.6				NEW YORK			Charleston.....	.6	.5
Los Angeles.....	61.3	67.8	KENTUCKY			Albany.....	2.3	2.5	Greenville.....	.7	.7
Sacramento.....	6.1	7.5	Louisville.....	2.2	2.0	Binghamton....	.7	.9			
San Bernardino..	9.2	9.6				Buffalo.....	7.7	7.0			
San Diego.....	8.8	9.3	LOUISIANA			New York.....	11.4	12.1			
San Francisco..	26.4	27.3	Baton Rouge....	.6	1.0	Rochester.....	3.5	3.6	TENNESSEE		
San Jose.....	8.1	9.0	New Orleans....	3.3	3.1	Syracuse.....	1.9	2.3	Chattanooga....	.8	.9
Stockton.....	3.3	3.5	Shreveport.....	.6	1.0	Utica.....	1.8	2.3	Knoxville.....	.9	1.1
									Memphis.....	2.0	2.3
COLORADO			MAINE			NORTH CAROLINA			Nashville.....	1.3	1.5
Denver.....	1.9	2.1	Portland.....	.7	.8	Asheville.....	.4	.4			
						Charlotte.....	.7	.6	TEXAS		
			MARYLAND			Durham.....	.7	.8	Austin.....	.4	.4
CONNECTICUT			Baltimore.....	5.3	5.7	Greensboro....	.7	.7	Beaumont.....	1.0	1.0
Bridgeport.....	1.6	1.9				Winston-Salem..	1.2	1.3	Corpus Christi..	.5	.8
Hartford.....	1.7	2.2	MASSACHUSETTS						Dallas.....	2.2	2.4
New Britain.....	.4	.5	Boston.....	18.1	18.7	OHIO			El Paso.....	1.1	1.3
New Haven.....	1.6	1.9	Brockton.....	.9	1.0	Akron.....	1.1	1.3	Ft. Worth.....	1.0	1.3
Stamford.....	.4	.5	Fall River.....	1.8	1.5	Canton.....	.7	.8	Houston.....	2.9	3.1
Waterbury.....	1.1	1.2	Lawrence.....	2.3	2.3	Cincinnati.....	2.7	**3.3	San Antonio.....	1.3	1.4
			Lowell.....	1.4	1.8	Cleveland.....	3.9	4.0			
DELAWARE			New Bedford....	1.6	1.8	Columbus.....	1.9	1.9	UTAH		
Wilmington.....	1.1	**1.3	Springfield....	3.6	3.9	Dayton.....	1.4	1.3	Salt Lake City..	2.2	2.1
			Worcester.....	1.9	2.5	Hamilton.....	.5	.6			
						Lorain.....	.3	.3	VIRGINIA		
DIST. OF COL.			MICHIGAN			Steubenville...	.7	.7	Hampton.....	.3	.5
Washington.....	4.1	4.7	Battle Creek....	.4	.4	Toledo.....	1.4	1.6	Norfolk.....	.8	.8
			Detroit.....	14.8	11.1	Youngstown....	1.6	1.4	Richmond.....	.4	.5
			Flint.....	1.6	1.1				Roanoke.....	.3	.3
FLORIDA			Grand Rapids...	2.0	1.7	OKLAHOMA			WASHINGTON		
Jacksonville....	.6	.6	Kalamazoo.....	.5	.5	Oklahoma City..	2.0	1.9	Seattle.....	3.4	5.0
Miami.....	4.7	4.6	Lansing.....	.4	.4	Tulsa.....	1.3	1.3	Spokane.....	1.1	1.2
Tampa.....	2.4	2.3	Muskegon.....	.4	.5				Tacoma.....	1.2	1.4
			Saginaw.....	.4	.4	OREGON					
						Portland.....	2.7	3.6	WEST VIRGINIA		
GEORGIA			MINNESOTA						Charleston.....	.8	.8
Atlanta.....	2.3	2.0	Duluth.....	.6	.9	PENNSYLVANIA			Huntington.....	1.0	1.0
Augusta.....	.5	.4	Minneapolis....	3.2	3.9	Allentown.....	1.8	1.2	Wheeling.....	.8	1.3
Columbus.....	.3	.4				Altoona.....	.7	.7			
Macon.....	.3	.3	MISSISSIPPI			Erie.....	.7	1.1			
Savannah.....	.5	.7	Jackson.....	.4	.4	Harrisburg.....	1.0	1.1	WISCONSIN		
						Johnstown.....	1.5	1.8	Kenosha.....	.9	.9
HAWAII			MISSOURI			Lancaster.....	.3	.4	Madison.....	2.2	2.2
Honolulu.....	2.3	2.4	Kansas City....	3.3	4.1	Philadelphia...	18.4	19.1	Milwaukee.....	2.7	2.6
			St. Louis.....	8.3	8.9	Pittsburgh.....	7.1	8.4	Racine.....	.7	.8
						Reading.....	1.4	1.0			
ILLINOIS			NEBRASKA			Scranton.....	2.3	2.2			
Chicago.....	16.6	21.1	Omaha.....	1.0	1.2	Wilkes-Barre...	4.0	3.1			
Davenport.....	.6	.7									
Peoria.....	.8	.9									
Rockford.....	.3	.5									

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

²For 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.

**Revised.

Quarterly Averages -

Household Data

2nd Quarter 1966

QUARTERLY AVERAGE TABLES

2nd 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

2nd Quarter Averages
(In thousands)

Employment status	Total			Male			Female		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total	138,095	135,984	133,862	66,875	65,894	64,936	71,219	70,090	68,926
Total labor force	80,455	78,805	77,808	52,762	52,157	51,591	27,692	26,648	26,217
Civilian labor force	77,404	76,122	75,062	49,745	49,505	48,876	27,659	26,617	26,186
Employed	74,200	72,397	70,977	48,044	47,389	46,529	26,156	25,008	24,448
Agriculture	4,561	5,074	5,096	3,692	4,084	4,113	869	990	983
Nonagricultural industries	69,639	67,323	65,881	44,352	43,305	42,416	25,287	24,018	23,465
Unemployed	3,204	3,724	4,085	1,701	2,116	2,347	1,504	1,609	1,738
Unemployment rate	4.1	4.9	5.4	3.4	4.3	4.8	5.4	6.0	6.6
Not in the labor force	57,639	57,179	56,054	14,113	13,737	13,345	43,526	43,442	42,709
WHITE									
Total labor force	71,563	70,120	69,225	47,510	46,958	46,459	24,053	23,161	22,766
Civilian labor force	68,772	67,664	66,698	44,750	44,530	43,961	24,022	23,133	22,737
Employed	66,218	64,622	63,433	43,380	42,772	42,054	22,837	21,850	21,379
Agriculture	4,003	4,350	4,411	3,296	3,560	3,626	707	790	785
Nonagricultural industries	62,214	60,271	59,021	40,084	39,212	38,427	22,130	21,060	20,594
Unemployed	2,555	3,042	3,265	1,370	1,759	1,907	1,185	1,283	1,358
Unemployment rate	3.7	4.5	4.9	3.1	3.9	4.3	4.9	5.5	6.0
Not in the labor force	51,842	51,487	50,581	12,436	12,152	11,837	39,405	39,336	38,744
NONWHITE									
Total labor force	8,892	8,685	8,583	5,252	5,199	5,131	3,640	3,487	3,451
Civilian labor force	8,632	8,458	8,364	4,995	4,974	4,915	3,637	3,484	3,449
Employed	7,982	7,776	7,544	4,664	4,617	4,475	3,318	3,158	3,069
Agriculture	558	724	685	396	524	487	162	200	198
Nonagricultural industries	7,424	7,052	6,859	4,268	4,093	3,988	3,156	2,958	2,871
Unemployed	650	682	820	331	357	440	319	325	380
Unemployment rate	7.5	8.1	9.8	6.6	7.2	8.9	8.8	9.3	11.0
Not in the labor force	5,798	5,692	5,473	1,677	1,586	1,508	4,121	4,106	3,965

Table 2: Full- and part-time status of the civilian labor force, by age and sex

2nd Quarter Averages
(In thousands)

Full- and part-time employment status	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
FULL TIME												
Civilian labor force	67,185	66,322	65,318	43,227	43,450	43,049	19,572	19,136	18,707	4,386	3,736	3,561
Employed:												
Full-time schedules ¹	62,625	61,042	59,400	41,473	41,155	40,354	18,104	17,416	16,794	3,048	2,472	2,252
Part time for economic reasons	1,978	2,180	2,495	794	968	1,165	734	828	909	450	383	420
Unemployed, looking for full-time work	2,582	3,100	3,423	960	1,327	1,530	734	892	1,004	888	881	889
Unemployment rate	3.8	4.7	5.2	2.2	3.1	3.6	3.8	4.7	5.4	20.2	23.6	25.0
PART TIME												
Civilian labor force	10,219	9,799	9,743	1,670	1,649	1,660	4,746	4,639	4,718	3,803	3,511	3,366
Employed (voluntary part time) ¹	9,596	9,175	9,080	1,599	1,568	1,568	4,594	4,490	4,553	3,403	3,117	2,960
Unemployed, looking for part-time work	623	624	663	71	81	92	152	149	165	400	394	406
Unemployment rate	6.1	6.4	6.8	4.3	4.9	5.5	3.2	3.2	3.5	10.5	11.2	12.1

¹Employed 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

Age and sex	2nd Quarter Averages								
	Thousands of persons			Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total	3,204	3,724	4,085	4.1	4.9	5.4	100.0	100.0	100.0
Male	1,701	2,116	2,347	3.4	4.3	4.8	53.1	56.8	57.5
14 to 19 years	670	708	726	13.8	16.1	17.4	20.9	19.0	17.8
14 and 15 years	114	93	97	11.8	10.6	10.9	3.6	2.5	2.4
16 to 19 years	557	615	629	14.3	17.4	19.2	17.4	16.5	15.4
20 years and over	1,031	1,408	1,621	2.3	3.1	3.6	32.2	37.8	39.7
20 to 24 years	227	342	370	4.7	6.9	7.8	7.1	9.2	9.1
25 years and over	804	1,066	1,251	2.0	2.7	3.1	25.1	28.6	30.6
25 to 34 years	216	256	316	2.2	2.6	3.2	6.7	6.9	7.7
35 to 44 years	181	299	294	1.6	2.7	2.6	5.6	8.0	7.2
45 to 54 years	177	228	311	1.8	2.3	3.1	5.5	6.1	7.6
55 to 64 years	170	202	241	2.5	3.0	3.6	5.3	5.4	5.9
65 years and over	61	80	89	2.9	3.7	4.0	1.9	2.1	2.2
Female	1,504	1,609	1,738	5.4	6.0	6.6	46.9	43.2	42.5
14 to 19 years	618	567	568	18.5	20.0	20.6	19.3	15.2	13.9
14 and 15 years	54	43	50	10.8	10.9	11.2	1.7	1.2	1.2
16 to 19 years	564	525	518	19.8	21.4	22.4	17.6	14.1	12.7
20 years and over	886	1,042	1,169	3.6	4.4	5.0	27.6	28.0	28.6
20 to 24 years	236	257	292	6.5	7.7	9.2	7.4	6.9	7.1
25 years and over	650	785	877	3.1	3.8	4.3	20.2	21.1	21.5
25 to 34 years	191	221	243	4.3	5.2	5.8	6.0	5.9	5.9
35 to 44 years	192	248	262	3.4	4.3	4.6	6.0	6.7	6.4
45 to 54 years	166	175	223	2.8	3.1	3.9	5.2	4.7	5.5
55 to 64 years	77	107	116	2.1	2.9	3.3	2.4	2.9	2.8
65 years and over	23	34	34	2.4	3.4	3.3	.7	.9	.8

Table 4: Unemployed persons, by industry of last job

Industry	2nd Quarter Averages					
	Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964
Total	4.1	4.9	5.4	100.0	100.0	100.0
Experienced wage and salary workers	3.5	4.3	4.9	72.3	74.8	76.9
Agriculture	5.7	6.6	8.7	2.8	3.0	3.8
Nonagricultural industries	3.4	4.3	4.8	69.5	71.8	73.1
Mining, forestry, fisheries	3.0	4.6	7.9	.6	.7	1.2
Construction	6.1	8.4	8.6	8.1	9.4	8.8
Manufacturing	3.2	4.2	4.8	20.5	22.4	22.6
Durable goods	2.6	3.4	4.5	9.7	10.3	11.9
Primary metal industries	1.6	2.0	2.5	.7	.8	.8
Fabricated metal products	3.0	3.8	4.4	1.5	1.5	1.6
Machinery	1.9	2.2	3.5	1.2	1.2	1.5
Electrical equipment	2.6	3.5	5.3	1.6	1.6	2.1
Transportation equipment	2.1	3.4	3.3	1.5	2.0	1.7
Motor vehicles and equipment	1.8	2.4	2.2	.6	.7	.5
All other transportation equipment	2.4	4.5	4.3	.9	1.3	1.1
Other durable goods industries	3.8	4.8	6.7	3.2	3.3	4.2
Nondurable goods	4.0	5.3	5.3	10.8	12.1	10.7
Food and kindred products	5.1	5.8	6.3	3.0	2.9	3.0
Textile mill products	3.1	4.3	5.1	1.0	1.2	1.3
Apparel and other finished textile products	7.1	9.5	8.3	3.3	3.6	2.7
Other nondurable goods industries	2.6	3.9	3.8	3.4	4.3	3.7
Transportation and public utilities	2.1	2.9	3.0	3.1	3.5	3.3
Railroads and railway express	1.8	2.8	2.4	.4	.6	.5
Other transportation	2.8	4.0	4.1	1.6	1.9	1.8
Communication and other public utilities	1.6	1.8	2.2	1.0	.9	1.0
Wholesale and retail trade	4.5	5.2	6.0	16.9	16.5	17.0
Finance, insurance, and real estate	2.1	2.2	2.7	2.0	1.9	1.9
Service industries	3.3	3.8	4.3	16.6	15.6	16.0
Professional services	2.3	2.5	2.4	6.6	5.9	5.0
All other service industries	4.8	5.5	6.6	9.9	9.7	11.0
Public administration	1.5	1.9	2.4	1.8	1.9	2.3
Self-employed and unpaid family workers . . . . .	.7	.8	.8	2.2	2.4	2.1
No previous work experience	-	-	-	25.5	22.8	20.9
14 to 19 years	-	-	-	22.0	19.6	17.6
20 years and over	-	-	-	3.5	3.2	3.4

HOUSEHOLD DATA QUARTERLY AVERAGES

Table 5: Unemployed persons, by occupation of last job
2nd Quarter Averages

Occupation	Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964
Total	4.1	4.9	5.4	100.0	100.0	100.0
White-collar workers	2.0	2.3	2.7	20.7	20.8	21.2
Professional and technical	1.3	1.6	2.0	3.8	3.8	4.1
Managers, officials, and proprietors	1.0	1.0	1.1	2.1	2.4	2.1
Clerical workers	2.7	3.4	4.0	10.6	10.0	10.8
Sales workers	3.0	3.2	3.8	4.2	4.6	4.2
Blue-collar workers	4.0	5.4	6.0	40.1	35.8	40.0
Craftsmen and foremen	2.4	3.6	3.7	9.2	7.5	8.4
Operatives	4.3	5.8	6.4	22.3	19.7	21.6
Nonfarm laborers	6.7	7.5	9.6	8.7	8.6	10.1
Service workers	4.8	5.3	5.9	13.8	15.1	14.7
Private household workers	3.6	3.9	5.4	2.4	2.5	3.4
Other service workers	5.1	5.7	6.1	11.4	12.5	11.3
Farm workers	2.1	2.0	2.6	2.6	2.8	3.2
Farmers and farm managers	.5	.1	.3	.1	.3	.2
Farm laborers and foremen	3.7	3.9	4.9	2.6	2.5	3.0
No previous work experience	-	-	-	22.8	25.5	21.0

Table 6: Unemployed persons, by marital status and household relationship
2nd Quarter Averages

Characteristics	Thousands of persons			Unemployment rate			Percent distribution		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
MARITAL STATUS									
Total	3,204	3,724	4,085	4.1	4.9	5.4	100.0	100.0	100.0
Male	1,701	2,116	2,347	3.4	4.3	4.8	53.1	56.8	57.5
Married, wife present	627	839	841	1.7	2.2	2.5	19.6	22.5	23.0
Single	959	1,090	1,185	10.2	11.7	12.8	29.9	29.3	29.0
14 to 19 years	656	690	712	14.2	16.4	17.8	20.5	18.5	17.4
20 years and over	302	400	474	6.3	7.8	9.1	9.4	10.7	11.6
Other marital status	115	187	221	4.4	7.1	8.6	3.6	5.0	5.4
Female	1,504	1,609	1,738	5.4	6.0	6.6	46.9	43.2	42.5
Married, husband present	510	636	699	3.4	4.3	4.8	15.9	17.1	17.1
Single	740	697	708	10.8	10.9	11.2	23.1	18.7	17.3
14 to 19 years	569	513	513	19.2	20.2	20.8	17.8	13.8	12.6
20 years and over	171	184	195	4.4	4.8	5.1	5.3	4.9	4.8
Other marital status	253	276	330	4.5	5.1	6.2	7.9	7.4	8.1
HOUSEHOLD RELATIONSHIP									
Total	3,204	3,724	4,085	4.1	4.9	5.4	100.0	100.0	100.0
Household head	932	1,214	1,350	2.0	2.7	3.0	29.1	32.6	33.1
Living with relatives	745	975	1,091	1.8	2.4	2.7	23.3	26.2	26.7
Not living with relatives	187	239	259	3.4	4.5	5.0	5.8	6.4	6.3
Wife of head	496	616	667	3.3	4.2	4.7	15.5	16.5	16.3
Other relative of head	1,710	1,827	1,984	11.5	12.6	13.8	53.4	49.0	48.6
Non-relative of head	65	68	83	5.0	4.8	5.8	2.0	1.8	2.0

Table 7: Employment status of persons 16-21 years of age in the noninstitutional population, by color
2nd Quarter Averages, in thousands

Employment status	Total			White			Nonwhite		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
IN SCHOOL									
Civilian labor force	2,791	2,774	2,525	2,540	2,562	2,347	248	210	178
Employed	2,264	2,177	1,956	2,081	2,034	1,834	180	142	124
Unemployed	527	597	569	459	528	513	68	68	54
Unemployment rate	18.9	21.5	22.5	18.1	20.6	21.9	27.4	32.4	30.3
Not in the labor force	5,599	5,613	5,349	4,846	4,912	4,710	753	701	641
NOT IN SCHOOL									
Civilian labor force	7,001	6,515	6,412	6,108	5,651	5,580	894	864	834
Employed	6,166	5,681	5,487	5,459	4,977	4,859	708	704	630
Unemployed	835	834	925	649	674	721	186	160	204
Unemployment rate	11.9	12.8	14.4	10.6	11.9	12.9	20.8	18.5	24.5
Not in the labor force	2,996	2,961	2,890	2,566	2,511	2,459	431	450	431

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Table 8: Unemployed persons, by duration of unemployment

2nd 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
Total	3,204	3,724	4,085	100.0	100.0	100.0	Total	3,204	3,724	4,085	100.0	100.0	100.0
Less than 5 weeks	1,946	2,001	2,037	60.7	53.7	49.9	Persons on temporary layoff	84	93	94	2.6	2.5	2.3
5 to 14 weeks	643	851	938	20.1	22.9	23.0							
5 and 6 weeks	201	260	298	6.3	7.0	7.3	Persons scheduled to begin new jobs within 30 days	207	186	171	6.5	5.0	4.2
7 to 10 weeks	278	374	372	8.7	10.0	9.1							
11 to 14 weeks	164	217	268	5.1	5.8	6.6	All other unemployed ...	2,913	3,445	3,820	90.9	92.5	93.5
15 weeks and over	616	872	1,109	19.2	23.4	27.2							
15 to 26 weeks	340	484	578	10.6	13.0	14.2							
27 weeks and over	276	388	531	8.6	10.4	13.0							
Average (mean) duration	9.9	11.4	13.2	-	-	-							

Table 9: Long-term unemployed, by industry and occupation of last job

2nd 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	
INDUSTRY									
Total	19.2	23.4	100.0	100.0	8.6	10.4	100.0	100.0	100.0
Experienced wage and salary workers	21.9	26.4	82.5	84.4	9.3	11.4	78.3	82.0	86.1
Agriculture	(1)	22.3	3.2	2.9	(1)	9.8	2.2	2.8	2.1
Nonagricultural industries	21.9	26.6	79.2	81.5	9.4	11.5	76.2	79.1	84.0
Mining, forestry, fisheries	(1)	(1)	1.5	1.0	(1)	(1)	1.8	1.5	.8
Construction	28.7	30.6	12.0	12.3	7.8	6.9	7.2	6.2	5.4
Manufacturing	20.3	27.3	21.6	26.0	9.0	13.3	21.3	28.6	26.6
Durable goods	21.6	29.4	10.9	13.0	8.7	15.9	9.7	15.7	15.4
Nondurable goods	19.1	25.3	10.7	13.1	9.3	11.1	11.6	12.9	11.2
Transportation and public utilities	(1)	32.6	4.1	4.8	(1)	19.4	4.3	6.4	6.0
Wholesale and retail trade	21.4	25.3	18.8	17.8	8.8	10.6	17.3	16.8	15.4
Finance, insurance, and real estate, and service industries	20.0	23.7	19.3	17.7	10.1	10.0	21.7	16.8	24.5
Public administration	(1)	(1)	1.9	1.9	(1)	(1)	2.5	2.8	5.1
Self-employed and unpaid family workers	(1)	(1)	5.4	3.2	(1)	(1)	7.9	4.6	12.9
No previous work experience	9.2	12.7	12.2	12.4	4.7	6.1	13.7	13.4	1.1
OCCUPATION									
Total	19.2	23.4	100.0	100.0	8.6	10.4	100.0	100.0	100.0
White-collar workers	20.8	24.3	22.5	21.4	8.5	12.5	20.7	24.9	43.5
Professional and technical	20.7	24.3	4.1	3.9	7.4	13.6	3.3	4.9	12.0
Managers, officials, and proprietors	(1)	(1)	5.2	3.3	(1)	(1)	6.2	4.9	9.7
Clerical workers	17.4	21.6	9.1	9.7	6.2	10.7	7.3	10.9	15.5
Sales workers	17.6	24.7	4.2	4.5	7.4	10.1	4.0	4.2	6.3
Blue-collar workers	23.5	28.1	43.8	48.1	10.2	11.1	42.5	43.1	36.9
Craftsmen and foremen	32.5	32.5	12.6	12.7	14.6	12.6	12.7	11.2	12.7
Operatives	20.8	27.0	21.2	25.7	8.7	10.7	20.0	23.1	18.8
Nonfarm laborers	22.0	26.2	9.9	9.7	9.7	10.5	9.8	8.8	5.3
Service workers	23.4	26.7	18.3	15.7	11.2	12.1	19.6	16.1	13.0
Private household workers	(1)	(1)	3.1	2.9	(1)	(1)	3.3	3.4	2.9
Other service workers	23.4	26.3	15.2	12.8	11.2	11.5	16.4	12.7	10.1
Farm workers	(1)	(1)	3.2	2.4	(1)	(1)	3.3	2.3	5.6
Farmers and farm managers	(1)	(1)	.5	.1	(1)	-	1.1	-	2.8
Farm laborers and foremen	(1)	(1)	2.8	2.3	(1)	(1)	2.2	2.3	2.7
No previous work experience	9.2	12.7	12.2	12.4	4.7	6.1	13.7	13.4	1.1

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

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Table 10: Long-term unemployed, by sex, age, color, and marital status
2nd 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	
AGE									
Total	19.2	23.4	100.0	100.0	8.6	10.4	100.0	100.0	100.0
Male	22.0	25.5	60.8	61.7	10.4	12.1	64.1	66.1	64.3
14 to 19 years	8.8	14.3	9.6	11.6	3.1	5.9	7.6	10.8	6.3
20 to 24 years	13.2	17.5	4.9	6.9	3.5	9.1	2.9	8.0	6.3
25 to 44 years	29.0	29.9	18.7	19.0	15.4	15.0	22.1	21.3	27.1
45 years and over	41.7	41.5	27.6	24.3	21.3	19.8	31.5	26.0	24.6
Female	16.1	20.7	39.2	38.3	6.6	8.1	35.9	33.9	35.7
14 to 19 years	9.7	12.2	9.8	7.9	3.6	3.4	8.0	4.9	4.3
20 to 24 years	11.0	14.0	4.2	4.1	4.7	4.7	4.0	3.1	4.7
25 to 44 years	20.4	27.9	12.7	15.0	8.6	12.2	12.0	14.7	13.1
45 years and over	28.9	31.0	12.5	11.2	12.4	13.9	12.0	11.3	13.6
COLOR									
Total	19.2	23.4	100.0	100.0	8.6	10.4	100.0	100.0	100.0
White, total	18.6	22.7	77.3	79.3	8.2	9.4	76.4	73.9	88.8
Male	21.3	24.6	47.4	49.6	10.1	11.0	50.5	50.1	57.8
Female	15.5	20.2	29.9	29.7	6.0	7.2	25.8	23.8	31.0
Nonwhite, total	21.4	26.5	22.7	20.7	10.0	14.8	23.6	26.1	11.2
Male	24.8	29.7	13.3	18.2	11.5	17.4	13.8	16.0	6.5
Female	18.2	22.8	9.4	8.5	8.5	12.0	9.8	10.1	4.7
MARITAL STATUS									
Total	19.2	23.4	100.0	100.0	8.6	10.4	100.0	100.0	100.0
Male	22.0	25.5	60.8	61.7	10.4	12.1	64.1	66.1	64.3
Married, wife present	32.2	31.6	32.8	30.4	17.7	14.8	40.4	32.0	48.8
Single	13.6	19.4	21.1	24.2	5.2	9.4	17.8	26.5	12.1
14 to 19 years	9.0	14.3	9.6	11.4	3.2	5.9	7.6	10.6	6.0
20 years and over	23.5	28.0	11.5	12.8	9.3	15.5	10.2	16.0	6.2
Other marital status	36.5	33.7	6.8	7.2	13.9	16.0	5.8	7.7	3.3
Female	16.1	20.7	39.2	38.3	6.6	8.1	35.9	33.9	35.7
Married, husband present	18.8	24.9	15.6	18.1	6.7	9.6	12.4	15.7	19.7
Single	11.4	12.8	13.6	10.1	4.7	4.2	12.7	7.2	8.9
14 to 19 years	9.7	11.3	8.9	6.7	3.5	2.7	7.3	3.6	3.8
20 years and over	17.0	16.3	4.7	3.4	8.8	7.6	5.5	3.6	5.0
Other marital status	24.5	31.5	10.1	10.0	11.9	15.2	10.9	10.8	7.2

Table 11: Unemployed persons looking for full- or part-time work, by age and sex
2nd 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	2,582	3,100	3,423	623	624	663	19.4	16.8	16.2
Male	1,423	1,800	2,008	278	316	340	16.3	14.9	14.5
14 to 19 years	463	473	478	207	235	248	30.9	33.2	34.2
Major activity:									
Going to school	172	150	165	147	174	183	46.1	53.7	52.6
All other	291	322	313	60	61	65	17.1	15.9	17.2
20 to 24 years	206	309	337	21	33	33	9.3	9.6	8.9
25 to 54 years	557	771	902	16	13	19	2.8	1.7	2.1
55 years and over	196	247	290	34	35	39	14.8	12.4	11.9
Female	1,159	1,300	1,415	345	308	323	22.9	19.2	18.6
14 to 19 years	425	408	411	193	159	158	31.2	28.0	27.8
Major activity:									
Going to school	130	166	134	129	113	102	49.8	40.5	43.2
All other	295	243	277	64	46	56	17.8	15.9	16.8
20 to 24 years	206	232	258	30	25	34	12.7	9.7	11.6
25 to 54 years	450	552	623	100	91	104	18.2	14.2	14.3
55 years and over	79	107	123	22	33	27	21.8	23.6	18.0

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Table 12: Total labor force, by age and sex
2nd Quarter Averages

Age and sex	Thousands of persons			Labor force participation rate		
	1966	1965	1964	1966	1965	1964
Total	80,455	78,805	77,808	58.3	58.0	58.1
Male	52,762	52,157	51,591	78.9	79.2	79.4
14 to 19 years....	5,273	4,897	4,868	49.1	47.9	47.5
14 and 15 years..	961	878	893	26.4	24.8	25.5
16 and 17 years..	1,794	1,714	1,753	51.0	48.6	49.3
18 and 19 years..	2,518	2,304	2,022	70.4	72.8	73.2
20 to 24 years....	6,131	5,910	5,694	88.6	88.2	88.5
25 to 34 years....	10,763	10,670	10,632	97.7	97.6	97.5
35 to 44 years....	11,438	11,538	11,595	97.6	97.5	97.6
45 to 54 years....	10,170	10,154	10,063	95.2	95.9	96.1
55 to 64 years....	6,874	6,807	6,741	85.0	85.2	85.8
55 to 59 years....	3,975	3,940	3,935	90.1	90.5	91.8
60 to 64 years....	2,899	2,867	2,806	78.8	78.9	78.5
65 years and over..	2,116	2,184	2,198	27.4	28.6	29.1
Female	27,692	26,648	26,217	38.9	38.0	38.0
14 to 19 years....	3,345	2,848	2,768	31.9	28.5	28.8
14 and 15 years..	495	390	450	14.0	11.3	13.2
16 and 17 years..	1,065	953	995	31.0	27.7	28.6
18 and 19 years..	1,785	1,506	1,323	50.9	48.3	48.4
20 to 24 years....	3,617	3,349	3,199	52.2	49.8	49.4
25 to 34 years....	4,449	4,292	4,232	39.4	38.2	37.7
35 to 44 years....	5,713	5,797	5,750	46.4	46.6	46.1
45 to 54 years....	5,881	5,711	5,696	51.8	51.0	51.6
55 to 64 years....	3,721	3,637	3,545	41.9	41.7	41.5
55 to 59 years....	2,267	2,241	2,195	47.5	47.9	47.9
60 to 64 years....	1,454	1,396	1,350	35.4	34.6	34.1
65 years and over..	963	1,011	1,027	9.7	10.4	10.8

Table 13: Employed persons, by age and sex
2nd Quarter Averages
(In thousands)

Age and sex	Male			Female		
	1966	1965	1964	1966	1965	1964
All industries	48,044	47,389	46,529	26,156	25,008	24,448
14 to 19 years....	4,179	3,698	3,440	2,723	2,274	2,193
20 to 24 years....	4,612	4,637	4,372	3,370	3,083	2,896
25 to 34 years....	9,752	9,668	9,553	4,250	4,066	3,982
35 to 44 years....	10,852	10,843	10,896	5,516	5,544	5,484
45 to 54 years....	9,894	9,839	9,665	5,713	5,535	5,472
55 to 64 years....	6,699	6,600	6,495	3,643	3,530	3,430
65 years and over..	2,057	2,104	2,110	940	977	992
Nonagricultural industries	44,352	43,305	42,416	25,287	24,018	23,465
14 to 19 years....	3,512	3,021	2,748	2,615	2,159	2,059
20 to 24 years....	4,383	4,338	4,087	3,317	3,025	2,845
25 to 34 years....	9,344	9,196	9,067	4,132	3,931	3,825
35 to 44 years....	10,290	10,198	10,217	5,343	5,343	5,281
45 to 54 years....	9,175	9,035	8,918	5,514	5,271	5,296
55 to 64 years....	6,037	5,875	5,777	3,484	3,372	3,275
65 years and over..	1,611	1,643	1,602	881	917	925
Agriculture	3,692	4,084	4,113	869	990	983
14 to 19 years....	667	677	692	107	115	134
20 to 24 years....	230	299	285	52	57	51
25 to 34 years....	408	472	486	119	134	157
35 to 44 years....	562	645	678	173	202	203
45 to 54 years....	718	805	747	199	264	215
55 to 64 years....	662	724	717	159	159	155
65 years and over..	446	460	508	58	60	68

Table 14: Employed persons, by class of worker and occupation
2nd Quarter Averages
(In thousands)

Characteristics	Total			Male			Female		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
CLASS OF WORKER									
Total	74,200	72,397	70,977	48,044	47,389	46,529	26,156	25,008	24,448
Nonagricultural industries.....	69,639	67,323	65,881	44,352	43,305	42,416	25,287	24,018	23,465
Wage and salary workers.....	62,800	60,212	58,992	39,536	38,211	37,476	23,263	22,001	21,516
Private household workers.....	2,503	2,574	2,822	376	447	447	2,127	2,128	2,376
Government workers.....	10,167	9,438	9,422	5,813	5,550	5,628	4,354	3,888	3,793
Other wage and salary workers.....	50,130	48,200	46,748	33,347	32,214	31,401	16,702	15,985	15,347
Self-employed workers.....	6,259	6,480	6,275	4,744	5,004	4,861	1,515	1,476	1,414
Unpaid family workers.....	580	632	615	71	91	79	509	542	535
Agriculture.....	4,561	5,074	5,095	3,692	4,084	4,113	869	990	983
Wage and salary workers.....	1,501	1,592	1,640	1,245	1,319	1,382	257	273	259
Self-employed workers.....	2,247	2,445	2,460	2,114	2,345	2,309	132	150	151
Unpaid family workers.....	813	966	995	333	419	421	480	567	573
OCCUPATION									
Total	74,200	72,397	70,977	48,044	47,389	46,529	26,156	25,008	24,448
White-collar workers.....	33,015	32,046	30,975	18,235	18,013	17,604	14,779	14,035	13,372
Professional and technical.....	9,195	8,757	8,453	5,784	5,511	5,409	3,411	3,247	3,044
Managers, officials, and proprietors.....	7,394	7,530	7,459	6,214	6,397	6,352	1,180	1,134	1,107
Clerical workers.....	11,666	11,044	10,676	3,301	3,294	3,209	8,365	7,750	7,467
Sales workers.....	4,760	4,715	4,387	2,936	2,811	2,634	1,823	1,904	1,754
Blue-collar workers.....	27,389	26,400	25,737	22,978	22,307	21,735	4,410	4,093	4,003
Craftsmen and foremen.....	9,617	9,041	8,960	9,372	8,741	8,719	245	300	242
Operatives.....	13,918	13,346	12,898	9,877	9,669	9,235	4,041	3,677	3,663
Nonfarm laborers.....	3,854	4,013	3,879	3,729	3,897	3,781	124	116	98
Service workers.....	9,576	9,214	9,524	3,429	3,268	3,367	6,147	5,946	6,158
Private household workers.....	2,171	2,171	2,415	53	57	74	2,118	2,114	2,341
Other service workers.....	7,405	7,043	7,109	3,376	3,211	3,293	4,029	3,832	3,817
Farm workers.....	4,220	4,738	4,740	3,401	3,804	3,825	819	934	916
Farmers and farm managers.....	2,188	2,401	2,398	2,055	2,257	2,253	133	144	145
Farm laborers and foremen.....	2,032	2,337	2,342	1,346	1,547	1,572	686	790	771

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Table 15: Employed persons, by hours worked
2nd Quarter Averages

(In thousands)

Hours worked	All industries			Nonagricultural industries			Agriculture		
	1966	1965	1964	1966	1965	1964	1966	1965	1964
Total	74,200	72,397	70,977	69,639	67,323	65,881	4,561	5,074	5,096
With a job but not at work	3,229	3,073	2,919	3,136	2,956	2,808	93	117	112
At work	70,971	69,324	68,058	66,503	64,368	63,074	4,468	4,955	4,983
1-34 hours	13,718	14,722	13,311	12,338	13,181	11,830	1,379	1,540	1,482
1-4 hours	983	1,033	1,031	926	968	966	57	66	66
5-14 hours	3,439	3,480	3,478	3,110	3,164	3,166	328	317	312
15-34 hours	9,289	10,208	8,802	8,296	9,050	7,699	992	1,158	1,104
35 hours or more	57,254	54,601	54,747	54,164	51,187	51,248	3,089	3,416	3,502
35-40 hours	33,493	31,668	31,813	32,823	30,951	31,110	668	718	703
41 hours and over	23,761	22,933	22,934	21,341	20,236	20,138	2,421	2,698	2,799
Average hours, total at work	40.6	40.5	40.6	40.3	40.0	40.1	46.6	47.5	47.8

Table 16: Employed persons, by full- or part-time status
2nd Quarter Averages

(In thousands)

Full- or part-time status	All industries			Nonagricultural industries		
	1966	1965	1964	1966	1965	1964
Total	74,200	72,397	70,977	69,639	67,323	65,881
With a job but not at work	3,229	3,073	2,919	3,136	2,956	2,808
At work	70,971	69,324	68,058	66,503	64,368	63,074
On full-time schedules	60,751	58,344	56,844	57,362	54,682	53,154
35 hours or more	57,254	54,601	54,747	54,164	51,187	51,248
1-34 hours for noneconomic reasons	2,529	3,743	2,097	2,311	3,495	1,906
Bad weather	454	416	341	309	252	231
Industrial dispute	45	27	26	45	27	26
Vacation	330	367	258	322	360	251
Illness	863	746	695	827	714	664
Holiday	168	1,466	36	168	1,461	36
All other reasons	669	721	741	640	681	698
On part time for economic reasons	1,982	2,180	2,495	1,764	1,949	2,236
Usually work full time	968	1,012	1,116	887	914	1,024
Average hours	23.3	23.0	23.7	23.5	23.2	23.8
Usually work part time	1,014	1,168	1,379	877	1,035	1,212
Average hours	17.3	17.7	17.7	17.5	17.5	17.8
On part time for noneconomic reasons, usually work part time	9,204	8,798	8,720	8,259	7,737	7,687

Table 17: Employed persons with a job, but not at work, by reason not working and pay status
2nd 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	3,229	3,073	2,919	3,136	2,956	2,808	2,839	2,638	2,488	53.9	53.9	52.3
Bad weather	55	34	46	33	23	23	24	10	14	-	-	-
Industrial dispute	73	44	25	73	44	25	73	44	25	-	-	-
Vacation	1,471	1,394	1,163	1,467	1,385	1,151	1,380	1,309	1,074	78.8	77.9	80.2
Illness	1,013	1,003	959	972	943	912	892	841	805	36.4	35.2	38.3
All other reasons	617	599	727	591	562	697	470	435	570	23.8	24.4	23.2

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

Employment status	1966		1965				1964				1963		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
TOTAL													
Total labor force	79,724	79,413	78,973	78,515	78,103	77,693	77,243	76,995	77,127	76,521	76,141	75,854	75,563
Civilian labor force	76,673	76,483	76,175	75,812	75,420	74,989	74,512	74,251	74,381	73,789	73,400	73,107	72,827
Employed	73,676	73,557	72,972	72,434	71,863	71,354	70,773	70,477	70,449	69,764	69,255	69,030	68,647
Agriculture	4,265	4,411	4,437	4,543	4,763	4,576	4,677	4,823	4,779	4,793	4,925	4,907	4,952
Nonagricultural industries	69,410	69,146	68,535	67,891	67,100	66,777	66,096	65,653	65,670	64,971	64,330	64,123	63,695
On full-time schedules ¹	56,047	55,882	55,303	55,006	54,266	54,146	53,212	53,010	52,746	52,495	51,897	51,507	51,357
On part-time for economic reasons ¹	1,727	1,707	1,795	1,946	1,919	2,039	2,061	2,100	2,201	2,178	2,246	2,344	2,265
Usually work full time	885	874	810	912	912	954	965	939	1,021	1,019	1,055	1,120	1,061
Usually work part time	842	834	985	1,034	1,007	1,086	1,096	1,161	1,180	1,159	1,191	1,223	1,204
On voluntary part-time schedules ¹	7,982	8,011	7,943	7,765	7,510	7,260	7,284	7,241	7,446	7,100	6,946	6,896	6,710
Unemployed	2,998	2,926	3,203	3,378	3,557	3,635	3,739	3,774	3,932	4,026	4,145	4,077	4,180
MEN, 20 YEARS AND OVER													
Civilian labor force	44,759	44,811	44,618	44,809	44,966	44,934	44,688	44,664	44,595	44,434	44,296	44,290	44,134
Employed	43,663	43,649	43,381	43,410	43,473	43,371	43,053	42,980	42,877	42,624	42,381	42,427	42,169
Agriculture	2,919	2,969	3,033	3,160	3,283	3,210	3,256	3,360	3,301	3,289	3,395	3,397	3,437
Nonagricultural industries	40,745	40,681	40,348	40,250	40,190	40,161	39,797	39,620	39,576	39,335	38,986	39,030	38,732
Unemployed	1,096	1,162	1,237	1,399	1,493	1,563	1,635	1,685	1,718	1,810	1,915	1,863	1,965
WOMEN, 20 YEARS AND OVER													
Civilian labor force	24,103	24,020	23,956	23,805	23,557	23,454	23,228	23,065	23,224	22,894	22,758	22,495	22,402
Employed	23,180	23,139	22,961	22,773	22,475	22,345	22,090	21,913	22,011	21,623	21,515	21,265	21,194
Agriculture	681	750	734	732	780	753	758	762	761	756	816	787	789
Nonagricultural industries	22,499	22,389	22,227	22,041	21,695	21,592	21,333	21,151	21,250	20,867	20,700	20,478	20,405
Unemployed	923	881	994	1,031	1,082	1,109	1,138	1,151	1,213	1,271	1,243	1,230	1,208
BOTH SEXES, 14-19 YEARS													
Civilian labor force	7,812	7,652	7,601	7,199	6,897	6,601	6,596	6,522	6,562	6,462	6,346	6,322	6,291
Employed	6,832	6,768	6,630	6,251	5,915	5,637	5,630	5,584	5,561	5,517	5,359	5,338	5,284
Agriculture	666	692	670	650	700	613	663	702	717	748	714	723	726
Nonagricultural industries	6,166	6,076	5,960	5,600	5,215	5,024	4,967	4,882	4,844	4,769	4,645	4,615	4,558
Unemployed	979	884	971	948	982	964	966	938	1,002	945	988	984	1,007

¹ These categories will not add to the nonagricultural industries total because of the exclusion of persons "with a job but not at work" during the survey week.

Table 19: Seasonally adjusted rates of unemployment
 Quarterly Averages

Selected unemployment rates	1966		1965				1964				1963		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
Total (all civilian workers)	3.9	3.8	4.2	4.5	4.7	4.8	5.0	5.1	5.3	5.5	5.6	5.6	5.7
Men, 20 years and over	2.4	2.6	2.8	3.1	3.3	3.5	3.7	3.8	3.9	4.1	4.3	4.2	4.5
20-24 years	4.7	4.5	5.4	5.9	7.0	6.8	7.9	8.2	7.9	8.5	8.5	9.0	8.7
25 years and over	2.2	2.4	2.5	2.8	2.8	3.1	3.1	3.2	3.4	3.6	3.8	3.7	4.0
Women, 20 years and over	3.8	3.7	4.1	4.3	4.6	4.7	4.9	5.0	5.2	5.6	5.5	5.5	5.4
Both sexes, 14-19 years	12.5	11.6	12.8	13.2	14.2	14.6	14.6	14.4	15.3	14.6	15.6	15.6	16.0
White workers	3.5	3.4	3.8	4.0	4.3	4.3	4.5	4.5	4.7	4.9	5.0	4.9	5.1
Nonwhite workers	7.5	7.1	7.8	8.2	8.1	8.9	9.3	10.0	9.9	9.8	11.1	10.6	10.8
Married men	1.8	1.9	2.0	2.4	2.4	2.6	2.7	2.7	2.8	3.0	3.2	3.1	3.3
Full-time workers ¹	3.6	3.4	3.8	4.2	4.4	4.5	4.7	4.8	5.0	5.2	5.5	5.3	5.4
Blue-collar workers	4.2	4.1	4.6	5.2	5.6	5.5	6.0	6.2	6.2	6.7	7.1	6.9	7.2
Experienced wage and salary workers	3.6	3.4	3.8	4.1	4.4	4.5	4.7	4.9	5.1	5.2	5.4	5.4	5.5
Labor force time lost	4.4	4.1	4.5	5.0	5.3	5.3	5.4	5.7	5.9	6.0	6.2	6.3	6.4

¹ 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		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
Less than 5 weeks	1,743	1,535	1,571	1,739	1,812	1,737	1,730	1,736	1,849	1,830	1,864	1,799	1,891
5 to 14 weeks	780	749	921	939	1,030	1,026	1,075	1,114	1,134	1,132	1,216	1,238	1,214
15 weeks and over	538	609	667	710	769	837	909	942	980	1,040	1,053	1,079	1,093
15-26 weeks	285	329	346	379	413	446	466	452	493	537	531	543	531
27 weeks and over	253	280	321	331	356	391	443	490	487	503	522	536	562
15 weeks and over as a percent of civilian labor force	.7	.8	.9	.9	1.0	1.1	1.2	1.3	1.3	1.4	1.4	1.5	1.5

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

Quarterly Averages

Age and sex	1966		1965				1964				1963		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
Total, 14 years and over	3.9	3.8	4.2	4.5	4.7	4.8	5.0	5.1	5.3	5.5	5.6	5.6	5.7
14 to 17 years	13.2	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 and 15 years	7.8	7.7	9.4	6.9	7.4	7.6	7.7	8.0	7.9	8.6	9.1	7.9	8.3
16 and 17 years	15.9	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 years and over	3.4	3.4	3.7	4.0	4.3	4.4	4.6	4.6	4.8	5.0	5.2	5.1	5.3
18 and 19 years	12.0	10.7	12.1	12.8	15.0	14.4	15.2	14.6	15.4	14.5	15.3	15.7	16.0
20 to 24 years	5.5	5.2	6.0	6.3	7.2	7.2	7.9	8.1	8.4	8.8	8.9	9.1	8.7
25 years and over	2.6	2.7	2.9	3.2	3.3	3.5	3.6	3.7	3.8	4.0	4.2	4.1	4.3
25 to 54 years	2.6	2.6	2.9	3.2	3.3	3.5	3.6	3.6	3.8	4.0	4.2	4.2	4.3
55 years and over	2.6	2.8	2.9	3.1	3.3	3.3	3.4	3.8	3.8	4.2	4.1	3.8	4.2
Males, 18 years and over	2.8	2.9	3.1	3.5	3.7	3.8	4.0	4.2	4.2	4.4	4.7	4.6	4.9
18 and 19 years	10.9	9.6	10.5	12.1	14.4	12.7	14.6	15.0	15.1	14.4	15.2	15.7	16.8
20 to 24 years	4.7	4.5	5.4	5.9	7.0	6.8	7.9	8.2	7.9	8.5	8.5	9.0	8.7
25 years and over	2.2	2.4	2.5	2.8	2.8	3.1	3.1	3.2	3.4	3.6	3.8	3.7	4.0
25 to 54 years	2.0	2.2	2.3	2.6	2.7	2.9	3.1	3.0	3.2	3.4	3.7	3.6	3.8
55 years and over	2.7	2.9	3.1	3.4	3.3	3.4	3.5	4.0	3.9	4.2	4.2	4.0	4.5
Females, 18 years and over	4.5	4.2	4.8	4.9	5.3	5.4	5.6	5.5	5.8	6.1	6.0	6.1	6.0
18 and 19 years	13.3	11.9	14.0	13.7	15.9	16.6	16.4	14.2	15.7	14.7	15.4	15.8	15.1
20 to 24 years	6.5	6.2	6.8	6.9	7.6	7.8	7.9	8.0	9.2	9.3	9.5	9.2	8.6
25 years and over	3.3	3.3	3.7	3.9	4.1	4.2	4.4	4.5	4.6	5.0	4.8	4.9	4.9
25 to 54 years	3.6	3.5	4.0	4.3	4.3	4.6	4.8	4.9	4.9	5.2	5.1	5.4	5.2
55 years and over	2.2	2.5	2.5	2.5	3.1	3.1	3.1	3.3	3.4	4.1	3.8	3.5	3.6

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

Quarterly Averages
(In thousands)

Age and sex	1966		1965				1964				1963		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
Total, 14 years and over	73,676	73,557	72,972	72,434	71,863	71,354	70,773	70,477	70,449	69,764	69,255	69,030	68,647
14 to 17 years	3,386	3,441	3,399	3,200	3,058	2,977	3,032	3,070	3,117	3,043	2,857	2,834	2,747
14 and 15 years	1,188	1,195	1,173	1,109	1,038	1,038	1,048	1,018	1,104	1,057	1,010	1,055	1,048
16 and 17 years	2,198	2,246	2,226	2,091	2,020	1,939	1,984	2,052	2,013	1,986	1,847	1,779	1,699
18 years and over	70,277	70,176	69,580	69,218	68,776	68,430	67,752	67,397	67,307	66,731	66,387	66,203	65,883
18 and 19 years	3,418	3,388	3,238	3,035	2,828	2,714	2,608	2,504	2,419	2,484	2,491	2,511	2,520
20 to 24 years	8,002	7,799	7,720	7,833	7,701	7,550	7,483	7,439	7,253	7,043	6,894	6,887	6,769
25 years and over	58,857	58,989	58,622	58,350	58,247	58,166	57,661	57,454	57,635	57,204	57,002	56,805	56,594
25 to 44 years	30,157	30,345	30,166	29,954	29,908	29,950	29,640	29,574	29,710	29,548	29,488	29,461	29,444
45 years and over	28,700	28,644	28,456	28,396	28,339	28,216	28,021	27,880	27,925	27,656	27,514	27,344	27,150
Males, 18 years and over	45,520	45,523	45,150	45,087	45,022	44,901	44,467	44,333	44,171	43,948	43,718	43,774	43,504
18 and 19 years	1,851	1,874	1,769	1,677	1,549	1,530	1,414	1,353	1,294	1,324	1,337	1,347	1,335
20 to 24 years	4,609	4,565	4,527	4,627	4,616	4,537	4,469	4,450	4,348	4,198	4,179	4,158	4,101
25 years and over	39,060	39,084	38,854	38,783	38,857	38,834	38,584	38,530	38,529	38,426	38,202	38,269	38,068
25 to 44 years	20,529	20,580	20,466	20,418	20,435	20,457	20,324	20,379	20,377	20,379	20,206	20,257	20,242
45 years and over	18,531	18,504	18,388	18,365	18,422	18,377	18,260	18,151	18,152	18,047	17,996	18,012	17,826
Females, 18 years and over	24,757	24,653	24,430	24,131	23,754	23,529	23,284	23,064	23,136	22,783	22,669	22,429	22,379
18 and 19 years	1,567	1,514	1,469	1,358	1,279	1,184	1,194	1,151	1,125	1,160	1,154	1,164	1,185
20 to 24 years	3,393	3,234	3,193	3,206	3,085	3,013	3,013	2,989	2,905	2,845	2,715	2,729	2,668
25 years and over	19,797	19,905	19,768	19,567	19,390	19,332	19,077	18,924	19,106	18,778	18,800	18,536	18,526
25 to 44 years	9,628	9,765	9,700	9,536	9,473	9,493	9,316	9,195	9,333	9,169	9,282	9,204	9,202
45 years and over	10,169	10,140	10,068	10,031	9,917	9,839	9,761	9,729	9,773	9,609	9,518	9,332	9,324

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

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

Characteristics	1966		1965				1964				1963		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
WHITE													
Civilian labor force	68,062	68,000	67,685	67,226	67,013	66,717	66,160	65,891	66,081	65,602	65,244	64,917	64,726
Men, 20 years and over	40,319	40,365	40,174	40,343	40,516	40,496	40,257	40,223	40,181	40,043	39,921	39,869	39,754
Women, 20 years and over	20,807	20,754	20,676	20,509	20,386	20,296	20,013	19,891	20,087	19,823	19,692	19,428	19,392
Both sexes, 14-19 years	6,936	6,880	6,835	6,374	6,111	5,925	5,890	5,777	5,813	5,736	5,631	5,620	5,579
Employed	65,692	65,689	65,145	64,559	64,125	63,832	63,190	62,954	62,957	62,386	61,999	61,710	61,414
Men, 20 years and over	39,433	39,418	39,157	39,215	39,273	39,244	38,941	38,871	38,798	38,594	38,402	38,385	38,195
Women, 20 years and over	20,093	20,070	19,910	19,722	19,545	19,431	19,152	19,028	19,155	18,836	18,743	18,482	18,452
Both sexes, 14-19 years	6,167	6,200	6,079	5,622	5,307	5,156	5,097	5,055	5,004	4,956	4,854	4,843	4,767
Unemployed	2,369	2,311	2,540	2,668	2,888	2,886	2,970	2,938	3,125	3,216	3,245	3,208	3,312
Men, 20 years and over	886	947	1,017	1,128	1,243	1,252	1,315	1,353	1,384	1,449	1,518	1,485	1,559
Women, 20 years and over	715	684	766	788	840	865	861	863	932	987	949	946	940
Both sexes, 14-19 years	769	680	757	752	805	769	794	722	809	780	778	777	813
Unemployment rate	3.5	3.4	3.8	4.0	4.3	4.3	4.5	4.5	4.7	4.9	5.0	4.9	5.1
Men, 20 years and over	2.2	2.3	2.5	2.8	3.1	3.1	3.3	3.4	3.4	3.6	3.8	3.7	3.9
Women, 20 years and over	3.4	3.3	3.7	3.8	4.1	4.3	4.3	4.3	4.6	5.0	4.8	4.9	4.8
Both sexes, 14-19 years	11.1	9.9	11.1	11.8	13.2	13.0	13.5	12.5	13.9	13.6	13.8	13.8	14.6
NONWHITE													
Civilian labor force	8,539	8,656	8,539	8,463	8,371	8,391	8,381	8,271	8,284	8,229	8,168	8,120	8,101
Men, 20 years and over	4,421	4,489	4,461	4,426	4,450	4,469	4,445	4,404	4,431	4,416	4,374	4,377	4,395
Women, 20 years and over	3,288	3,302	3,267	3,243	3,178	3,182	3,198	3,137	3,133	3,080	3,077	3,038	3,015
Both sexes, 14-19 years	830	864	811	794	743	740	738	730	720	732	717	705	691
Employed	7,896	8,042	7,872	7,765	7,690	7,642	7,602	7,446	7,467	7,420	7,264	7,261	7,225
Men, 20 years and over	4,207	4,275	4,242	4,164	4,193	4,156	4,125	4,081	4,089	4,054	3,978	4,008	3,983
Women, 20 years and over	3,081	3,108	3,039	2,996	2,937	2,940	2,922	2,842	2,854	2,800	2,782	2,747	2,749
Both sexes, 14-19 years	608	659	591	605	560	546	555	523	524	567	504	506	492
Unemployed	643	614	667	698	681	749	779	825	817	808	904	859	876
Men, 20 years and over	214	214	219	262	257	312	320	323	342	362	397	369	412
Women, 20 years and over	207	194	227	247	241	242	276	296	279	281	295	291	266
Both sexes, 14-19 years	222	206	220	189	182	195	183	207	196	166	213	199	198
Unemployment rate	7.5	7.1	7.8	8.2	8.1	8.9	9.3	10.0	9.9	9.6	11.1	10.6	10.8
Men, 20 years and over	4.8	4.8	4.9	5.9	5.8	7.0	7.2	7.3	7.7	8.2	9.1	8.4	9.4
Women, 20 years and over	6.3	5.9	6.9	7.6	7.6	7.6	8.6	9.4	8.9	9.1	9.6	9.6	8.8
Both sexes, 14-19 years	26.7	23.8	27.1	23.8	24.5	26.4	24.8	28.4	27.2	22.7	29.7	28.2	28.7

Table 24: Total employment and unemployment rates, by occupation, seasonally adjusted
 Quarterly Averages, in thousands

Characteristics	1966		1965				1964				1963		
	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd	1st	4th	3rd	2nd
EMPLOYED (In thousands)													
White-collar workers	33,078	32,515	32,378	32,399	32,111	31,591	31,423	31,143	31,035	30,870	30,565	30,246	29,996
Professional and technical	9,265	8,949	8,911	9,010	8,828	8,790	8,738	8,509	8,511	8,428	8,388	8,283	8,209
Managers, officials and proprietors	7,413	7,216	7,121	7,398	7,549	7,279	7,398	7,477	7,476	7,457	7,431	7,292	7,163
Clerical workers	11,650	11,494	11,529	11,187	11,029	10,906	10,725	10,663	10,665	10,613	10,403	10,325	10,240
Sales workers	4,750	4,856	4,816	4,804	4,705	4,617	4,563	4,495	4,382	4,372	4,344	4,347	4,384
Blue-collar workers	27,175	27,271	26,835	26,483	26,182	26,407	25,770	25,529	25,535	25,316	25,238	25,111	24,904
Craftsmen and foremen	9,547	9,459	9,427	9,303	8,976	9,194	9,074	9,040	8,890	8,934	9,026	8,969	8,905
Operatives	13,941	13,993	13,577	13,360	13,368	13,264	13,056	12,962	12,928	12,755	12,604	12,589	12,461
Nonfarm laborers	3,688	3,818	3,831	3,820	3,838	3,949	3,640	3,527	3,716	3,628	3,609	3,554	3,538
Service workers	9,474	9,619	9,642	9,480	9,116	9,139	9,225	9,277	9,427	9,097	8,957	9,060	9,084
Farmers and farm laborers	3,950	4,073	4,110	4,218	4,431	4,318	4,388	4,500	4,430	4,479	4,577	4,579	4,626
UNEMPLOYMENT RATE													
White-collar workers	2.0	2.0	2.2	2.1	2.3	2.5	2.4	2.4	2.7	2.8	2.9	2.8	2.9
Professional and technical	1.2	1.2	1.4	1.3	1.5	1.7	1.4	1.8	1.8	1.8	1.8	1.8	2.1
Managers, officials and proprietors	1.1	1.2	1.1	1.1	1.1	1.2	1.3	1.4	1.2	1.6	1.5	1.6	1.5
Clerical workers	2.7	2.8	2.9	3.1	3.4	3.6	3.5	3.3	3.9	4.1	4.4	4.1	3.8
Sales workers	3.1	2.7	3.4	3.1	3.3	3.5	3.4	3.0	3.9	3.3	3.9	4.0	4.3
Blue-collar workers	4.2	4.1	4.6	5.2	5.6	5.5	6.0	6.2	6.2	6.7	7.1	6.9	7.2
Craftsmen and foremen	2.7	3.0	2.8	3.6	3.9	3.9	4.1	4.1	4.0	4.3	4.7	4.3	4.6
Operatives	4.4	4.2	4.9	5.4	5.9	5.5	6.1	6.4	6.5	7.0	7.4	7.2	7.6
Nonfarm laborers	7.2	6.7	7.8	8.1	8.0	9.0	9.9	10.7	10.3	11.2	11.7	11.9	12.3
Service workers	4.8	4.4	4.6	5.0	5.3	5.7	5.5	5.7	6.0	6.1	5.9	6.1	5.8
Farmers and farm laborers	2.7	2.0	3.0	2.6	2.4	2.4	3.1	3.1	3.1	3.1	2.6	3.3	2.8

Technical Note

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)
BOTH SEXES		
Labor force and total employment.....	250	180
Agriculture.....	200	120
Nonagricultural employment	300	180
Unemployment.....	100	100
MALE		
Labor force and total employment.....	120	90
Agriculture.....	180	90
Nonagricultural employment	200	120
Unemployment.....	75	90
FEMALE		
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 payperiod 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. 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 and his marital status, 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 married 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 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 payrolls sample, March 1964¹

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) ²	2,323,000	100
State and local	3,367,000	46

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

² 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)
Monthly Data		
All employees	All-employee estimate for previous month multiplied by ratio of all employees in current month to all employees in previous month, for sample establishments which reported for both months.	Sum of all-employee estimates for component cells.
Production or nonsupervisory workers; women employees .	All-employee estimate for current month multiplied by (1) ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) ratio of women to all employees.	Sum of production- or nonsupervisory-worker estimates, or estimates of women employees, for component cells.
Gross average weekly hours	Production- or nonsupervisory-worker man-hours divided by number of production or nonsupervisory workers.	Average, weighted by production- or nonsupervisory-worker employment, of the average weekly hours for component cells.
Average weekly overtime hours	Production-worker overtime man-hours divided by number of production workers.	Average, weighted by production-worker employment, of the average weekly overtime hours for component cells.
Gross average hourly earnings	Total production- or nonsupervisory-worker payroll divided by total production- or nonsupervisory-worker man-hours.	Average, weighted by aggregate man-hours, of the average hourly earnings for component cells.
Gross average weekly earnings	Product of gross average weekly hours and average hourly earnings.	Product of gross average weekly hours and average hourly earnings.
Labor turnover rates (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.
Annual Average Data		
All employees and production or nonsupervisory workers	Sum of monthly estimates divided by 12.	Sum of monthly estimates divided by 12.
Gross average weekly hours	Annual total of aggregate man-hours (production- or nonsupervisory-worker employment multiplied by average weekly hours) divided by annual sum of employment.	Annual total of aggregate man-hours for production or nonsupervisory workers divided by annual sum of employment for these workers.
Average weekly overtime hours	Annual total of aggregate overtime man-hours (production-worker employment multiplied by average weekly overtime hours) divided by annual sum of employment.	Annual total of aggregate overtime man-hours for production workers divided by annual sum of employment for these workers.
Gross average hourly earnings	Annual total of aggregate payrolls (production- or nonsupervisory-worker employment multiplied by weekly earnings) divided by annual aggregate man-hours.	Annual total of aggregate payrolls divided by annual aggregate man-hours.
Gross average weekly earnings	Product of gross average weekly hours and average hourly earnings.	Product of gross average weekly hours and average hourly earnings.
Labor turnover rates	Sum of monthly rates divided by 12.	Sum of monthly rates divided by 12.

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MISSOURI	-Division of Employment Security, Jefferson City 65102
MONTANA	-Unemployment Compensation Commission, Helena 59601
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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
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