

and

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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, APRIL 1966

The Nation's job situation showed continued strength between March and April. There was further improvement in the unemployment picture for adult men in April, while the changes for women and teenagers were mainly seasonal. The unemployment rate was 3.7 percent in April, continuing the gradual but persistent decline evident since the 4.8 percent level of April 1965.

The number of employees on nonfarm payrolls increased by 650,000 to 62.5 million in April. Although the rise in payroll employment was no greater than seasonal expectations, it followed six months of unusually rapid expansion. Nonfarm employment was up by 3 million from a year ago, with manufacturing industries accounting for one-third of the increase.

Unemployment

At 2.8 million in April, unemployment was down 200,000 from a month earlier and 750,000 below the April 1965 level. About 2.3 million unemployed persons were seeking full-time work in April, while 500,000 were looking for part-time jobs.

The number of unemployed adult men dropped by 300,000 (100,000 more than seasonal) between March and April, and their unemployment rate fell to 2.4 percent, down from the 2.6 percent level at which it had remained since December 1965. This was the lowest jobless rate for adult men since September 1953. The rate for married men was 1.8 percent in April, the fifth consecutive month that this important rate has been below 2 percent.

The jobless rate for adult women continued at 3.6 percent, equal to the lows recorded during the 1955-57 expansion. The teenage rate has remained between 11 and 12 percent during the first 4 months of 1966. While this was the lowest teenage rate since late 1957, it was still triple the total rate.

Long-term unemployment of 15 weeks or more--at 800,000 or 0.8 percent of the labor force--showed little change between March and April, but was down 250,000 over the year.

Unemployment among nonwhite workers totaled 550,000 in April, and their jobless rate was 7.0 percent, continuing at about twice the rate for white workers.

Insured Unemployment

Insured unemployment under State programs was down by 300,000 over the month to about 1.1 million--a somewhat greater-than-seasonal decline. Except for Delaware, reductions occurred in all States, including those of more than 20,000 in California, New York, and Pennsylvania.

The rate of insured unemployment (not seasonally adjusted) dropped from 3.1 percent in mid-March to 2.4 percent in mid-April--the lowest April rate since the end of World War II. Seasonally adjusted, the insured jobless rate was down to 2.2 percent--the lowest for any month since November 1952. Among the States, the highest unadjusted rates were reported by Alaska (14.0), North Dakota (5.4), Nevada (4.4), California (4.3), and Montana (4.0). In addition to California, three large States had rates above the national average--New Jersey (3.6), New York (3.4), and Massachusetts (3.1). Rates were below 1.5 percent in 13 States including such large States as Illinois, Indiana, Ohio, and Texas.

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>						
March 12.....	177	1,376	3.1	222	1,754	4.1
March 19.....	162	1,291	2.9	209	1,698	4.0
March 26.....	160	1,224	2.8	213	1,653	3.9
April 2.....	161	1,153	2.6	227	1,599	3.7
April 9.....	196	1,112	2.5	262	1,552	3.6
April 16.....	161	1,067	2.4	215	1,499	3.5
April 23.....	157	1,015	2.3	203	1,432	3.3
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Total Employment and Labor Force

At 73.1 million, total employment was up 1.1 million from March. There was a 400,000 pickup in agricultural employment, as the farm season got under way, and a 700,000 advance in nonagricultural employment. Both increases exceeded seasonal expectations.

Included in April's employment total were 1.5 million nonagricultural workers on part time for economic reasons. The number of these involuntary part-time workers was down 300,000 over the year and at its lowest seasonally adjusted level since the series began in May 1955. At the same time, there has been a substantial pickup in voluntary part-time employment, reflecting employers' willingness to hire adult women and teenagers on a part-time basis.

The total labor force, at 78.9 million in April, was up 1.6 million from a year earlier. The Armed Forces have increased by about 300,000 since April 1965, while the civilian labor force expanded by 1.3 million.

Industry Employment Trends

Nonfarm payroll employment rose by 650,000 (about the expected seasonal increase) to 62.5 million in April. However, between 50,000 and 100,000 persons were off payrolls in April because of strikes in mining and construction. Since April 1965, the number of employees on nonfarm payrolls has expanded by nearly 3 million, continuing the very substantial year-to-year gains recorded in the first quarter of 1966.

After seasonal adjustment, employment rose in manufacturing and government, declined in construction, trade, and mining, and showed little change in the other sectors. The seasonally adjusted rise in manufacturing employment (60,000) was concentrated in durable goods, particularly electrical equipment and transportation equipment. Although employment in electrical equipment has been moving up strongly in the past year, the April increase (35,000 seasonally adjusted) was unusually large because approximately 15,000 workers returned to work from strike.

Production worker employment in manufacturing (seasonally adjusted) topped 14 million in April, but was still nearly 300,000 below the peak recorded during the Korean conflict.

Employment in contract construction rose by almost 200,000 to 3.2 million in April. The increase was less than usual for this time of year because of scattered strikes and bad weather. Over the year, construction employment was up by 200,000. Mining employment was also held down in April because of a strike which affected approximately 40,000 bituminous coal miners.

One million of the over-the-year gain in payroll employment took place in manufacturing. Four industries--fabricated metals, machinery, electrical equipment, and transportation equipment--together accounted for 625,000 of the manufacturing rise.

Since April 1965, government employment has increased by 750,000--four-fifths at the State and local level. Employment in trade and miscellaneous services advanced by 400,000 and 450,000, respectively, in the past year.

Factory Hours and Earnings

The factory workweek fell seasonally by 0.2 hour to 41.2 hours in April. After seasonal adjustment, the workweek has remained high, but relatively stable during 1966. Overtime hours, seasonally adjusted, continued at 4.2 hours for the third consecutive month. Hours were especially high in the durable goods industries, including ordnance, fabricated metals, machinery, transportation equipment, instruments, and stone, clay, and glass.

Average hourly earnings of factory workers moved up 1 cent to \$2.69--9 cents higher than a year ago and at a new alltime high. However, with the decline in the workweek, average weekly earnings amounted to \$110.83, down slightly from the March high of \$110.95.

RECENT LABOR FORCE DEVELOPMENTS CONTRASTED WITH THE EARLY 1950'S

James R. Wetzel - Paul M. Ryscavage*

The Nation's employment situation showed further improvement in the first quarter of 1966, reflecting the sustained pressure of increased aggregate demand and a steady advance toward full employment. Highlighting the improvement were strong gains in nonfarm payroll employment and a persistent decline in the Nation's unemployment rate.

The increase in nonfarm payroll employment from a year earlier was the greatest since the onset of the Korean war, continuing the accelerated growth which began in early 1964. In the first quarter of 1966, manufacturing employment reached a new peak of 18.4 million and factory production workers averaged their longest workweeks in over two decades, underscoring the particularly strong pickup in this sector. At the same time, evidence of inflationary pressures brought forth speculation that labor bottlenecks had virtually closed off the avenue to further expansion in real output. In such discussions, the current situation is typically related to developments during the Korean conflict. However, when recent labor force trends are juxtaposed with trends of the early 1950's, basic patterns reveal that additional room for expansion is still available and that the labor force, in particular, is much better equipped than in the early 1950's to meet the combined needs of the Armed Forces and an expanding civilian economy.

Recent economic developments can be compared with trends of the early 1950's in numerous respects. In each period, Gross National Product attained new alltime highs; employment and unemployment were at their most favorable levels in many years; upward pressures on prices and wages were evident; and, the Nation was engaged in limited military conflicts. In many other respects, however, the current situation differs markedly. Since the close of the Korean conflict, the Nation's productive potential has increased sharply. Technological developments coupled with substantial capital accumulation, population growth, and a sharp rise in the skill level and educational attainment of the labor force have created the world's most productive and adaptable economy. Moreover, the Nation's productive capacity is expected to expand at a rapid pace in 1966. The latest data on expenditures for new plant and equipment show an increase of 16 percent for 1965 and an anticipated rise of a slightly larger magnitude for 1966. Similarly, the labor force showed strong growth in 1965 and is expected to increase by 1.6 million in 1966.

Another factor to be assessed in comparing developments in these two periods is the rate of change required to meet the increased demands put on the existing labor force. The manpower needs of the early 1950's were relatively larger and more immediate than the needs of the mid-1960's. The urgent demands of the Korean conflict brought sharp and immediate reductions in unemployment at a time when labor force growth was restricted by the low birth rates of the depression. By late 1950, the civilian labor force had clearly stopped growing and most avenues for further economic expansion were blocked by the transition to a wartime economy. In contrast, the Nation's labor force in 1966 is not yet as fully employed as it was in 1952 and further growth is expected in the year ahead.

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Recent employment gains have been of such magnitude as to dispel any notion of a general labor shortage, yet some indications of a tight labor situation in some industries and occupation groups were evident in early 1966. The employment gain for adult males between 1965 and 1966 was below that of the comparable period between 1964 and 1965.¹ The gain in full-time employment, although sizable, was below that of a year earlier. Blue-collar employment showed a very healthy rise over the year, but it was slightly below that of the 1964-1965 period. In large part, employment growth for these categories is limited by the availability of adult men. Since labor force participation rates for adult men are high and their unemployment has fallen to low levels, the potential expansion of full-time employment in blue-collar groups may be limited unless traditional barriers are reduced and women and teenagers can be drawn into them.

Although the upper limit on the number of adult men employed is evidently being approached, the labor force data show that adaptation to alternative supply sources is occurring. Voluntary part-time employment moved up strongly as employers adjusted work schedules to attract additional help. Similarly, many workers who were on part time for economic reasons (such as slack work and unavailability of full-time work) are now on full-time schedules. More overtime was scheduled and worked. Moreover, continued improvement is evident in the job situation for disadvantaged workers. Negroes accounted for a greater than proportional share of the total employment gain over the year, and their jobless rate was down by almost 2 percentage points; long-term unemployment was at its lowest first quarter level since 1957; and, the teenage jobless rate, which had held steady until the summer of 1965, continued its downward movement in early 1966. Taken together, these developments clearly show a narrowing in the supply of unutilized labor; however, the Nation is still far from the situation which characterized the Korean period.

Labor Force Growth and Composition

The Nation's labor force has never been larger or more adequately educated than it is today. Nearly 12 million persons were added to the labor force between 1952 and 1965, bringing the total to a record level of 78.4 million. Over roughly the same time period, the median years of school completed by members of the labor force rose from 10.9 to 12.2 years. The proportion of the labor force accounted for by younger workers rose only slightly over the period; however, the number of young men aged 18 to 24 rose by 2.2 million to 10 million.² Men in this age group who were not in the Armed Forces or the civilian labor force totaled 1.8 million in 1965--about double the 1952 level. The bulk of these potential workers are currently in school but many will be entering the labor force early in the summer.

In the first quarter of 1966, the labor force averaged 77.7 million, an increase of 1,450,000 from 1965 and 2.6 million from 1964. Increases during the Korean conflict amounted to 900,000 between 1951 and 1952 and to 2.2 million from 1950 to 1952. In comparison with the Korean period, the total labor force is considerably larger, is growing at a faster pace (the total labor force did not change significantly between the fourth quarter of 1951 and early 1953), and is more highly educated. Moreover, as the following section shows, the division of labor force growth between the Armed Forces and the civilian labor force was also considerably different in the two periods.

¹Unless otherwise specified, all rates cited are seasonally adjusted quarterly averages, while all levels are actual averages for the first quarter of selected years.

²The proportion of 14 to 24 year-olds to all persons in the labor force rose from 19.7 percent in 1952 to 21.4 percent in 1965. This proportion will increase sharply over the next 4 years to 23.6 percent in 1970.

Armed Forces. In terms of manpower utilization and requirements, the current situation differs markedly from that of the Korean period. At the height of the Korean conflict, the Nation's Armed Forces totaled 3.6 million--more than twice their level of early 1950 (see chart 1). The problems encountered in a doubling of the Armed Forces contributed substantially to the economic dislocations of the Korean period and were partially responsible for inflationary pressures and the enactment of wage-price controls. In the current situation, prices have risen much more slowly.

The Armed Forces averaged 2.7 million in 1965, with a scheduled rise to 3.1 million in 1967. In March, the Armed Forces numbered 3.0 million; the total is currently expected to reach 3.1 million by year-end and to stabilize at that level.

The Armed Forces accounted for 3.8 percent of the total labor force in early 1966, while in early 1952 they accounted for 5.4 percent. Not only are a smaller proportion of the Nation's workers required for the Armed Forces, but the available supply of men is considerably larger than it was in the early 1950's. In the first quarter of 1966 for example, the number of young men aged 18 to 24 who were not in the Armed Forces totaled 8.8 million. The comparable figures were 7.3 million in 1950 and 5.6 million in 1952.³

Civilian Labor Force. Between the first quarters of 1950 and 1952, the civilian labor force did not expand significantly. The absence of growth over this period was due to the surge in military needs combined with slow population increases. By contrast, the civilian labor force increase between 1965 and 1966 totaled 1.2 million after showing a similar gain in 1964-65.

During the Korean conflict, the number of men aged 20 and over in the civilian labor force actually declined. This deficit was made up by the entrance of women into the labor force. Among women, population growth was supplemented by increased labor force participation.

The recent economic expansion has not yet elicited a step-up in labor force participation rates; rather the rates have tended to follow the long-term trends evident since the mid-1950's. On the basis of long-term trends, 1.3 million persons would be expected to enter the labor force in 1966. However, because of the favorable employment situation (availability of jobs, higher earnings, and variable workweeks), another 300,000 workers probably will be drawn into the labor force. While it is difficult to predict the age-sex composition of this extra labor force growth, the expectation is that the bulk of the rise will occur among women and young workers.

The substantial employment increases in 1964 and 1965 did not draw back into the labor force any significant number of retired adult men. About 97 percent of the men aged 25-54 are in the labor market so there is little room for labor force expansion in this age group. Furthermore, this potential labor supply is limited by the fact that the population aged 25-44 is not growing in the 1960's because of the low birth rates during the depression and the early years of World War II. The number of 25-34 year-olds has actually declined in recent years. The labor reserve of adult men in the prime working years is extremely small; the number not in the labor force at all was about 300,000 in the first quarter of 1966 (excluding those in school or unable to work). Even if adult men were participating in the labor force at the same high rate as in 1956, there would be only about 280,000 additional male workers in the 25-54 year age group.

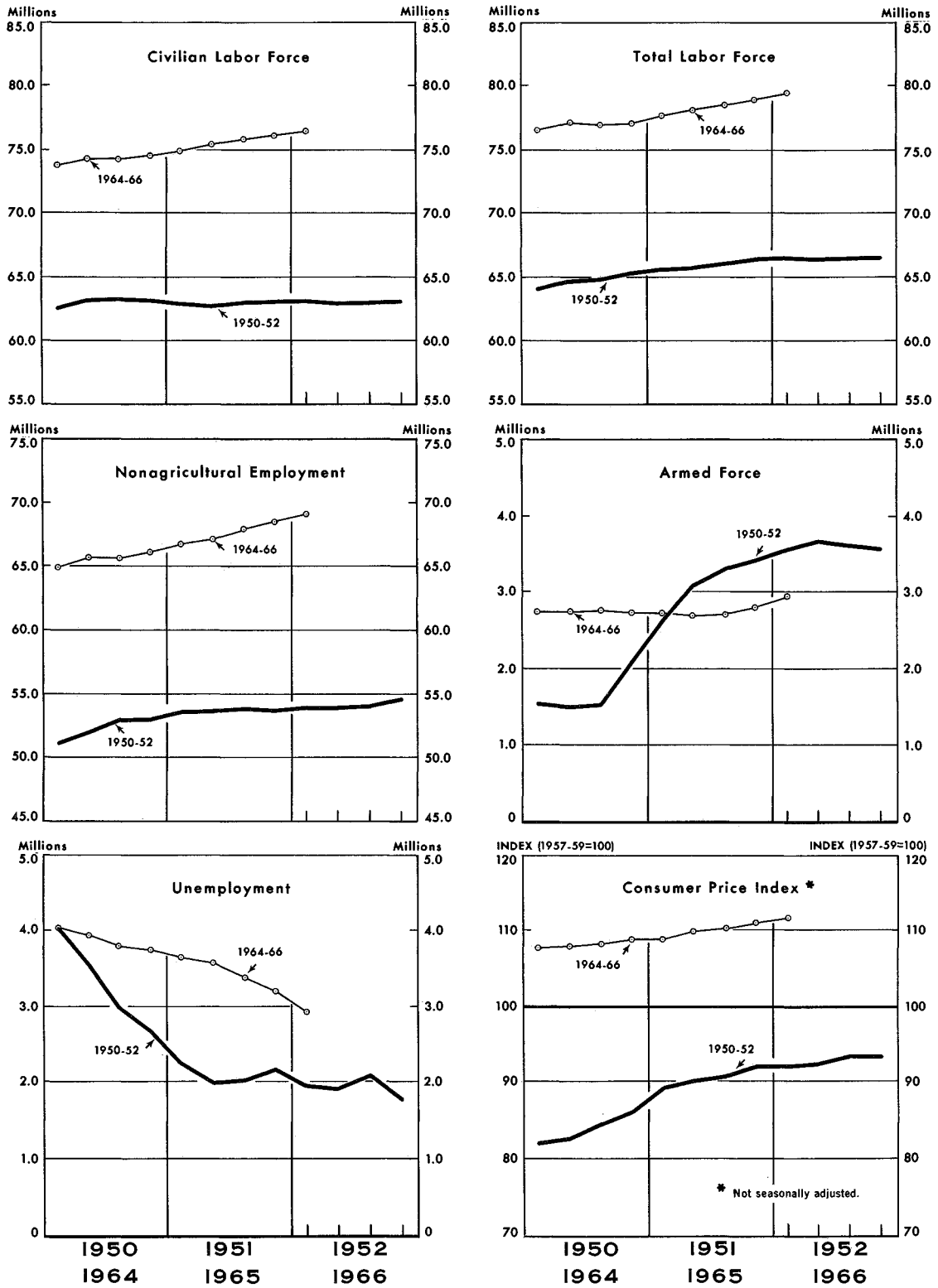
³These figures include men in the civilian labor force as well as those in school or not in the labor force for other reasons. Presumably, the proportion who had fulfilled their military duty was larger in 1966 than in the earlier years.

Chart 1.

TRENDS IN MAJOR ECONOMIC INDICATORS

Quarterly Averages, 1950-52 and 1964-66

(Seasonally adjusted)



On the other hand, in early 1966 there were nearly 19 million women between the ages of 25 and 54 who were outside the labor force (also excluding those in school and those unable to work). Of course, the vast majority of these women are not available for permanent jobs because of family responsibilities, even though most have had work experience at some time in their lives. However, employers are utilizing women workers to a greater extent as the supply of adult men diminishes. There are a great many jobs that can be handled by either men or women, and there is some evidence that work schedules are being redesigned to accommodate the availability of workers.

Developments in Employment

Total Employment. In the first quarter of 1966, employment in the United States totaled 71.6 million--an increase of 12.1 million from the same period in 1952. Over the last two years, employment has gone up by 3.7 million (5.4 percent), far outstripping a rise of 2.5 million (4.4 percent) between 1950 and 1952.

The employment expansion in 1950 and 1951 was very rapid, being partially a recovery from recession as well as a response to the needs of defense industries. Practically the entire increase was matched by declines in unemployment (see chart 1). Between early 1950 and early 1951, nonagricultural employment rose by nearly 5 percent, then slowed to a rise of about 1 percent between 1951 and 1952. In contrast, the recent upturn in nonagricultural employment was comparatively steady at a relatively slow pace until the second quarter of 1965, when it moved up sharply. Thus, in contrast to the slowdown experienced in 1952, employment growth has accelerated in the latest year of the current expansion (rising by 3.4 percent in 1965-66 as compared with 2.8 percent in 1964-65).

The composition of employment by age and sex has shown significant changes over the course of the current expansion as compared with the early 1950's. Basically, the differences reflect increased labor force participation among women and population growth for youth.

Table 1. Employment by Age and Sex, First Quarter Averages
1950, 1952, 1964, and 1966

(Percent distribution)				
Age and sex	1966	1964	1952	1950
Total employed (in thousands).....	71,601	67,916	59,487	56,955
Percent.....	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>
Males.....	64.5	65.4	69.5	71.0
14 to 19 years.....	4.5	3.8	3.8	3.9
14 to 17 years.....	2.3	2.1	2.1	2.0
18 to 19 years.....	2.3	1.7	1.7	1.9
20 years and over.....	59.9	61.6	65.7	67.1
20 to 24 years.....	6.2	5.9	5.5	7.1
25 years and over.....	53.8	55.7	60.2	60.0
Females.....	35.5	34.6	30.5	29.0
14 to 19 years.....	3.4	3.0	2.7	2.6
14 to 17 years.....	1.5	1.4	1.2	1.0
18 to 19 years.....	1.9	1.6	1.5	1.6
20 years and over.....	32.1	31.6	27.8	26.4
20 to 24 years.....	4.5	4.1	4.0	4.2
25 years and over.....	27.6	27.4	23.8	22.2

The Changing Occupational Profile. Perhaps the most important factors to be considered in assessing the currently available margin for expansion is the extensive redistribution of jobs (both by occupation and industry) since the early 1950's and the nature of the Nation's emerging manpower needs.

Between 1952 and 1965, employment in the nonfarm occupations increased by 13-1/2 million to a record 67.9 million. The bulk of this rise occurred in the white-collar occupations where the net increase amounted to 9 million. The service occupations advanced by 2.9 million. As a consequence of these long-term trends, the nature of the Nation's job market has undergone a sharp change. Nearly 57-1/2 percent of all American workers now hold white-collar or service jobs, while in 1952 they accounted for only 48-1/2 percent of all workers. Since jobless rates in the white-collar occupations tend to be relatively low regardless of the economic situation, the precise skills necessary to fulfill the Nation's needs during an expansion are of paramount importance. If the intensified demand for labor is concentrated in highly skilled white-collar occupations, then the Nation is in for severe adjustment problems. If, on the other hand, the expansion can be accomplished through growth in blue-collar employment--an area of comparatively high unemployment even today--the labor force can meet the economic demands of expanding output, while meeting the social goal of supplying jobs for disadvantaged workers.

In the first quarter of 1966, employment was up 2.0 million from a year earlier--nearly 25 percent more than the previous year's gain--and was still on a strong up-trend. Compared with long-term trends, however, the recent surge has taken on a unique character. The employment increases have been concentrated in industries and occupations typified in the late 1950's and early 1960's by job shortages. This trend is not particularly surprising since the challenges of a sharp expansion in output are frequently concentrated in the goods-producing industries and production-oriented occupations. A comparison of job trends from 1950 to 1952 and from 1964 to the first quarter of 1966 underscores the fact that effective demand for labor was concentrated heavily in the blue-collar occupations. Moreover, the intensified demand for labor was much more concentrated among operatives in the last 2 years than among skilled craftsmen. Although this does not signify an absence of shortages in the "higher-skill" occupations, it does suggest that the bulk of the added production has been met by adding labor in the semiskilled middle-grade jobs for which extended periods of training may not be required.

Table 2. Employment by Occupation, Annual Averages 1950 and 1952 and Seasonally Adjusted First Quarter Averages 1964 and 1966

(In thousands)

Occupation group	Percent change	1st quarter		Percent change	Annual averages ^{1/}	
		1966	1964		1952	1950
Total employed.....	5.4	73,557	69,764	2.2	60,989	59,648
White-collar workers.....	5.3	32,515	30,870	3.1	23,070	22,373
Blue-collar workers.....	7.7	27,271	25,316	6.3	24,803	23,336
Craftsmen and foremen.....	5.9	9,459	8,934	14.0	8,743	7,670
Operatives.....	9.7	13,993	12,755	1.7	12,352	12,146
Nonfarm laborers.....	5.2	3,818	3,628	5.3	3,707	3,520
Service workers.....	5.7	9,619	9,097	-0.7	6,488	6,535
Farm workers.....	-9.1	4,073	4,479	-10.5	6,632	7,408

^{1/} Employment by occupation is not available on a quarterly basis prior to 1957.

Employment Trends by Industry. Over the year, 2.9 million workers were added to nonfarm payrolls, 900,000 more than in the comparable 1964-65 period. The sharpest

rise was in manufacturing where 950,000 new jobs were created. The advance was of nearly the same magnitude as that of the Korean period and reflected the strong demand for goods. In both periods, all durable goods industries recorded sharp gains, accounting for the bulk of the overall manufacturing increase. Employment increases in the machinery, fabricated metals, electrical equipment, primary metals, and transportation equipment industries dominated the rapid expansion in both periods.

For an extended period in the late 1950's and early 1960's, rising productivity in manufacturing had outstripped rising demand, making it possible to increase output while reducing employment. Prior to 1964, it was widely believed that manufacturing employment would not return to Korean or World War II levels. Although the strength of the recent expansion has disproved this notion, many important changes took place within manufacturing over that interval. Examples of these changes include the growing importance of nonproduction worker employment and the tendency for the workweek of all production workers to rise.

Between the first quarter of 1950 and the first quarter of 1964, the proportion of nonproduction workers to total manufacturing employment rose from 18.4 to 26.1 percent. In each of the two periods, production worker employment moved up very strongly during the subsequent expansion. In the last year, more than three-fourths of the employment increase in manufacturing was among production workers. Their employment was up 750,000 from a year ago and 1,250,000 from 1964. After adjustment for seasonality, production worker employment was at the highest level since 1953 but was still 300,000 jobs short of surpassing the 1953 peak.

While employment increases were the most critical factor in meeting the sharp rise in demand, 23 percent of the increased input took the form of more working hours. Over the two year period from the first quarter of 1964, the average workweek of factory production workers moved up 1.1 hours to a record first quarter level of 41.3 hours. The rise over the same time span in 1950-52 amounted to 1 full hour; however, the advance began at a lower level. Although there has been much discussion of the rising level of factory hours, the current level is only 1/2 hour higher than in 1952 and is substantially below the high levels reached during World War II. There is still a margin for further increases in weekly hours.

In both periods under consideration, weekly hours rose sharply, forecasting strong gains in production worker employment. All available evidence suggests that increased hours are a normal response to stepped-up demand and are closely followed by increased employment.

An issue which is closely related to working hours is the rate of increase in weekly earnings. In March 1966, weekly earnings averaged \$110.95, an increase of \$4.24 from a year earlier. Of this particular advance, 55 cents can be attributed directly to increased weekly hours, and 30 cents or more can be attributed to the fact that this extra time was paid at overtime rates. After these adjustments, the increase in earnings amounted to nearly 3.2 percent.

Earnings increases in the nonmanufacturing industries vary sharply from those in manufacturing. In construction, for example, the earnings rise amounted to \$8.92 (6.7 percent) over the year, while in trade earnings rose by only \$2.32 (3.1 percent). These wide differences are attributable partially to changes in the average workweek. In construction the average workweek was up 1 hour over the year, accounting for over \$3.75 of the increase, while the workweek in trade declined by 1/2 hour. Data on overtime hours in these industries are not available; however, overtime probably varies directly with the average workweek, thus accentuating short-term changes.

Strong job gains from a year ago were also recorded by all nonmanufacturing industries except mining. Over a million jobs were added to trade and State and local government, each contributing over 500,000. Employment in miscellaneous services

expanded by 400,000. In each of these industries the gain from a year ago exceeded by 30 percent the increases between 1964 and 1965. On the other hand, there was no sign of an acceleration in contract construction or in finance, insurance, and real estate, where gains were in line with those between 1964 and 1965. In contrast to the recent trend, gains in the nonmanufacturing industries during the early 1950's were comparatively small and did not tend to accelerate. Presumably, growth in the labor force combined with rising productivity has made it possible for the economy to move ahead on a broad front in the 1960's instead of focusing the entire national effort on a small number of industries. However, the demand for men and material for the war effort was greater relative to potential output in 1952 than in 1966.

Unemployment Trends

As of the first quarter of 1966, the unemployment rate had dropped steadily for 9 consecutive quarters. At 3.8 percent, the rate was slightly below the first quarter rate for 1957 (4.0 percent) and had reached its lowest level since late 1953. The resulting tight market for some groups in the work force has raised questions about the possibility of a smooth economic expansion in 1966. No fully definitive answer to this question can be provided because so much depends on the success of public and private efforts to upgrade workers, to match the unemployed with available jobs, and to absorb new labor force entrants. However, if the levels or rates of unemployment existing in 1952 represent the point below which an expanding economy could be plagued with bottlenecks and other economic dislocations, it is apparent that as of early 1966 a buffer zone of the experienced unemployed still existed but was no longer very substantial.

Unemployment in 1952 totaled 2.2 million (a rate of 3.1 percent), compared to an early 1966 level of 3.2 million (a rate of 3.8 percent). Teenagers accounted for nearly half the difference in level. In 1952, only 17 percent of all unemployed workers were teenagers; by early 1966, they made up 23 percent of the total. The majority of

Table 3. Unemployment by Age and Sex, First Quarter Averages
1950, 1952, 1964, and 1966

(Percent distribution)				
Age and sex	1966	1964	1952	1950
Total unemployed (in thousands).....	3,162	4,461	2,225	4,626
Percent.....	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>
Males	60.3	62.7	66.3	72.6
14 to 19 years.....	13.5	11.1	11.0	9.7
14 to 17 years.....	7.3	6.2	6.2	4.2
18 to 19 years.....	6.2	4.9	4.9	5.5
20 years and over.....	46.8	51.6	55.3	62.9
20 to 24 years.....	8.3	10.6	7.5	12.9
25 years and over.....	38.5	41.0	47.9	50.0
Females	39.7	37.3	33.7	27.4
14 to 19 years.....	9.7	6.7	5.5	4.5
14 to 17 years.....	3.8	2.6	2.4	1.8
18 to 19 years.....	5.9	4.1	3.1	2.7
20 years and over.....	30.0	30.6	28.1	22.9
20 to 24 years.....	6.9	6.7	6.0	5.0
25 years and over.....	23.1	23.9	22.2	17.9

teenage jobseekers have little or no job experience and about half of them are seeking part-time work. There were 2.4 million unemployed adults in 1966 compared to 1.9 million in 1952--an excess of only 570,000 out of a substantially larger labor force. The unemployment rate for adult workers 20 years of age and over was 3.0 percent in 1966 as compared with 2.7 percent in 1952.

A brighter side to the current situation has been the smoother adjustment of the job market to economic expansion. There was a critical difference in unemployment trends in the two respective periods. As chart 1 shows, between early 1950 and early 1951, unemployment was cut in half. In contrast, the recent downtrend could be described as persistent but gradual.

Until recently, the improvement in unemployment was primarily among adult men. Jobless rates for adult men (2.6 percent in 1966) and married men (1.9 percent) began to fall much earlier than other rates; however, they have shown virtually no change since December. As reductions in jobless rates for men slowed down, however, employers turned more to adult women as a source of manpower. At 3.7 percent in the first quarter of 1966, the rate for adult women was down sharply from a year earlier and was at its lowest level since late 1953.

Most of the 825,000 fall in unemployment over the year took place among persons looking for full-time work. This sharp drop was reflected in their jobless rate which fell from 4.5 percent in early 1965 to 3.4 percent in early 1966. Only fragmentary data are available on the number of full-time and part-time jobseekers in the early 1950's. However, the figures that do exist suggest that part-time jobseekers might account for half the difference in unemployment between 1952 and 1966, and that the jobless rate for the full-time work force is almost down to 1952 levels. The substantial population increase for teenagers and their propensity to seek part-time work while in school have played a major role in the increase in the number of persons seeking part-time work.

The Experienced Unemployed. Illustrative of the need to adapt to new less experienced labor force entrants are the comparative figures for the experienced unemployed.⁴ The jobless rate for experienced nonfarm workers in early 1966 was only 0.1 percentage point higher than in 1952 when it averaged 3.1 percent. In absolute terms, there were 2.3 million unemployed workers in 1966 who had previously been employed, compared to only 1.8 million in 1952. The difference in level is due primarily to the increased labor force, particularly in the white-collar occupations and service industries.

Occupational unemployment rates in 1965 were higher than those of 1952, but by early 1966 the threat of shortages had become apparent in some occupations. Although levels of unemployment in 1966 for white-collar and service workers were almost twice that of 1952, their numbers in the labor force had grown substantially. Moreover, for blue-collar workers, the level (1.2 million seasonally adjusted) was nearly equal to the level of 15 years earlier. In 1952, unemployed skilled workers totaled 250,000, compared with approximately 300,000 in 1966. Almost 600,000 unemployed workers had experience in semiskilled jobs in both 1952 and 1966.

Somewhat the same patterns are evident in the data by industry. Unemployed wage and salary workers previously employed in manufacturing totaled 650,000 (seasonally adjusted) in early 1966, slightly more than in 1952. In contrast,

⁴Seasonally adjusted levels of unemployment for experienced workers were used to insure comparability to the 1952 data which are available only on an annual average basis.

Table 4. Levels and Rates of Unemployment for Experienced Workers,
by Industry and Occupation for Selected Periods

(In thousands)

Industry and occupation	1st quarter averages ^{1/}		Annual averages			
	1966		1965		1952	
	Level	Rate	Level	Rate	Level	Rate
NONFARM OCCUPATIONS						
Total experienced workers.....	2,278	3.2	2,733	3.9	1,751	3.1
White-collar workers.....	661	2.0	754	2.3	388	1.7
Blue-collar workers.....	1,178	4.1	1,469	5.3	1,092	4.2
Craftsmen and foremen.....	297	3.0	343	3.6	248	2.8
Operatives.....	610	4.2	774	5.5	595	4.6
Nonfarm laborers.....	272	6.7	352	8.4	250	6.4
Service workers.....	439	4.4	510	5.2	271	4.0
NONAGRICULTURAL INDUSTRIES						
Private wage and salary workers:						
Mining.....	23	4.4	29	5.4	29	3.1
Construction.....	280	7.5	365	10.1	225	6.9
Manufacturing.....	651	3.2	776	4.0	581	3.5
Transportation and public utilities.....	86	2.1	118	2.9	103	2.5
Trade.....	526	4.4	590	5.0	330	3.5
Service and finance <u>2/</u>	459	3.3	563	4.0	287	3.2
Government.....	146	1.4	192	2.0	95	1.4

^{1/} Seasonally adjusted.

^{2/} Includes forestry and fisheries.

unemployed wage and salary workers with job experience in the service industries totaled 460,000 in 1966, nearly 200,000 more than in 1952. In general, unemployment levels in 1966 in the goods-producing sector (construction, manufacturing, and transportation) were about equal to those of 1952, while jobless levels in the service sector (trade, service and finance, and public administration) were about 1-1/2 times as great as in 1952. Evidently, the market has tightened to a greater extent in the goods-producing sector of the economy, where the sustained expansion in manufacturing (the industry employing the majority of all blue-collar workers) has had a considerable impact on the available experienced manpower supply. On the other hand, the goods-producing industries have traditionally provided a greater number of entry level job opportunities for inexperienced young men.

Groups Characterized by Large Concentrations of the Unemployed

Blue-Collar Workers. Continued growth was evident as blue-collar employment increased by 850,000 to 26.1 million from a year ago. Although the increase was 150,000 short of the gain between 1964 and 1965, blue-collar employment reached a new high.

Employment of unskilled workers dropped by 120,000 after expanding by 300,000 a year earlier. It is likely that many unskilled workers have been upgraded in order to ease the demand for semiskilled workers. The employment increase for semiskilled workers (700,000 vs. 500,000 in 1964-65) supports this notion. The employment of

craftsmen and foremen was up 250,000 from a year ago. The increase equaled the 1964-65 gain but was heavily concentrated among construction craftsmen.

The jobless rate for blue-collar workers, at 4.1 percent, was down by 1.4 percentage points over the year. Rates for skilled (3.0 percent), semiskilled (4.2 percent), and unskilled workers (6.7 percent) were all roughly 25 percent below those of a year ago. Although these jobless rates are at their lowest points in many years, a reserve of experienced blue-collar workers still exists. In the first quarter of 1966, 400,000 skilled workers were unemployed, 700,000 semiskilled, and 350,000 unskilled (nearly 60 percent of these unemployed blue-collar workers were men 25 years of age and over). These levels will drop as warm weather brings on seasonal employment peaks in outdoor activities; however, some further advances beyond the seasonal pickup are possible in each group.

Negroes. The jobless rate for Negroes dropped from 8.9 percent in the first quarter of 1965 to 7.1 percent in the first quarter of 1966, the lowest rate since 1953.⁵ The greatest improvement occurred among adult men. Their rate fell from 7.0 to 4.8 percent--its lowest point in over a decade--and showed a greater improvement than the rate for white men (3.1 to 2.3 percent). For Negro women, the rate of unemployment fell to 5.9 percent in early 1966, paralleling the improvement for white women.

Negro employment grew by 360,000 over the year to 7.6 million, almost 150,000 more than between 1964 and 1965. Negroes accounted for a greater proportion of the employment rise over the year (18 percent) than in the 1964-65 period (14 percent). The employment increase from a year ago was equally divided among males and females, while most of the unemployment decline was among males.

Negro teenagers fared poorly relative to white teenagers in the search for jobs. The rate for Negro youngsters, at 23.8 percent, was only down one-tenth (2.6 percentage points) from a year ago, while the rate for whites, at 9.9 percent, was down nearly one-fourth (3.1 percentage points). Thus, the recent improvement in the teenage unemployment situation has been for the most part confined to whites.

Although the total rate for Negro workers has trended downward since the second quarter of 1961, it was still twice as high as the rate for white workers. The vigorous economic growth the Nation has experienced since the 1960-61 recession has not reduced this differential.

Teenagers. In the year ahead, teenagers represent one possible solution to the problem of an adequate labor supply. If the demand for additional workers can be supplied by teenagers, this will represent a major contribution to sustaining the rapid growth rate. This would require some further training of teenagers to fill the needs of employers and some adaptation of employer requirements to teenagers' skills. If, on the other hand, the economy cannot absorb the new entrants and the currently unemployed teenagers, the current supply of unutilized adult workers may soon be exhausted and the rate of growth may slow down. As the jobless rates and employment developments outlined below indicate, some progress has been made in providing employment for teenagers. However, much remains to be done.

Teenagers employed at full-time jobs increased by 450,000 over the year. The advance was three and a half times as large as the increase between 1964 and 1965 and reflects, in part, the larger number of 18 and 19 year-olds in the current period. At the same time, almost 600,000 teenagers found part-time work. The increase in

⁵Statistics for all nonwhite persons have been used to depict the employment situation for Negroes. Negroes represent about 92 percent of all nonwhites in the United States.

part-time employment was in sharp contrast to the experience of the comparable period a year earlier, when there was virtually no expansion, and suggests that work schedules are being adapted to the available supply of workers. In addition, programs designed to enhance the employability of youth (Neighborhood Youth Corps and the Work-Study Program, for example) contributed to this rise.

The teenage jobless rate, at 11.6 percent, was 3.0 percentage points below the rate of a year ago and at its lowest level since late 1957. The rate had not shown any downward movement until the summer of 1965.

Increases in the number of teenagers in the labor force would have been much larger were it not for the large number of males aged 18 to 19 who were in school. Nearly a quarter of a million more young men were in school full-time in early 1966 than in early 1965. The increase was double that of the comparable period between 1964 and 1965. For girls in the same age group, however, the labor force participation rate rose slightly and the rise in school attendance was substantially below the 1964-65 increase.

A somewhat similar pattern was evident for young men and women 20 to 24 years of age. For young men, increases in school attendance were in line with those between 1964 and 1965. However, for females the labor force participation rate rose slightly and the increase in school attendance from a year ago was equal to the 1964-65 increase.

Chart 1.

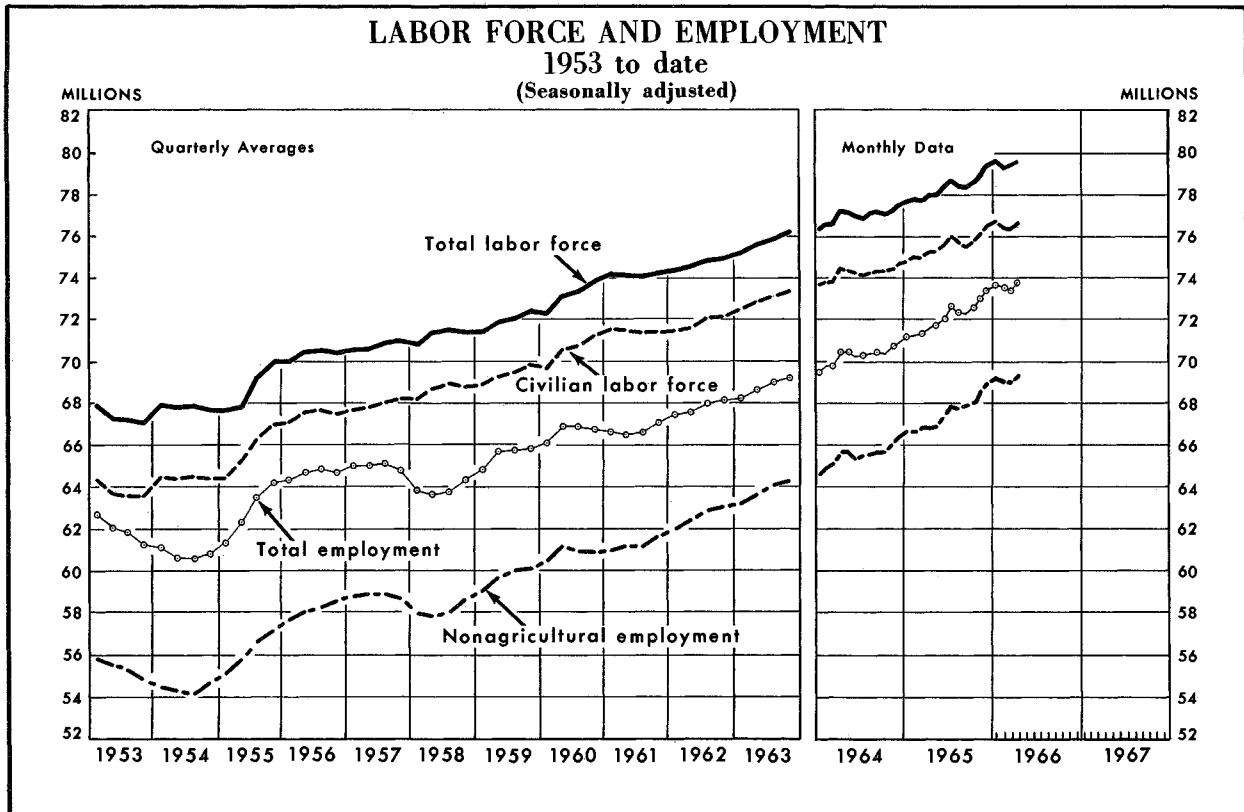


Chart 2.

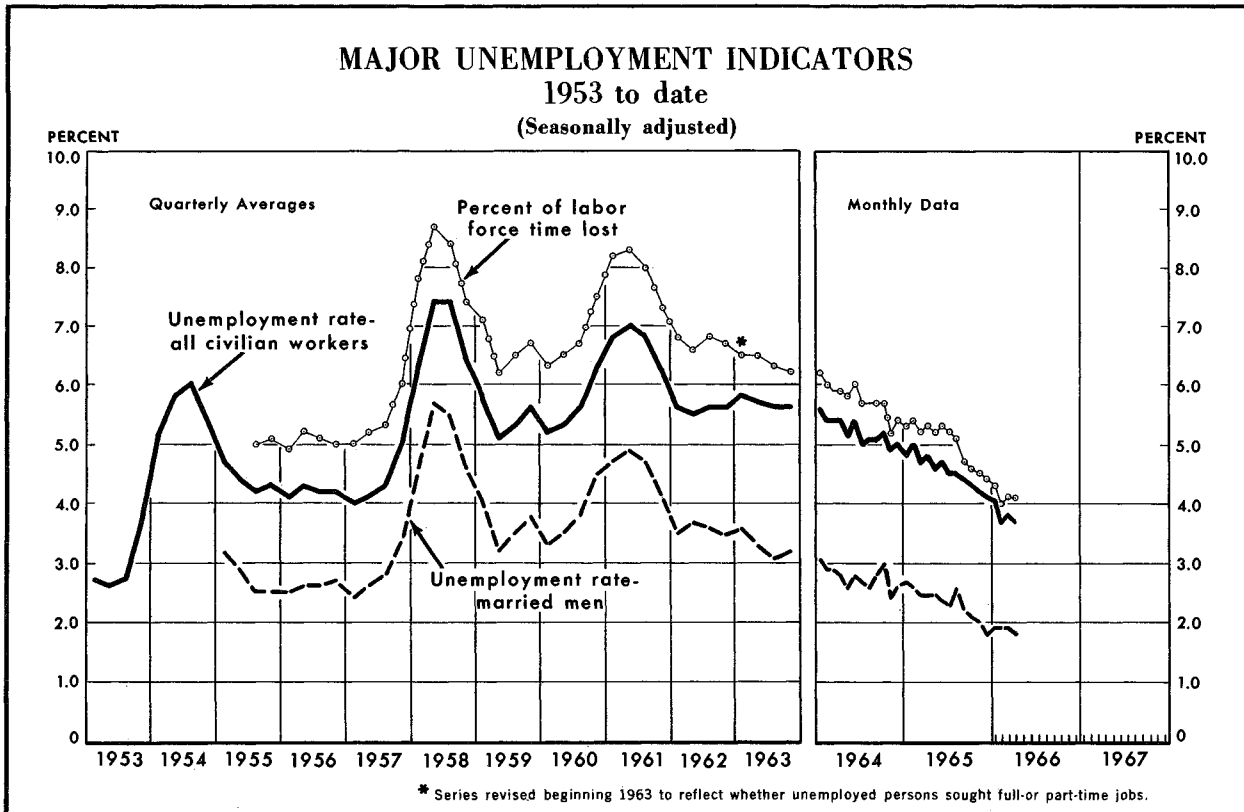
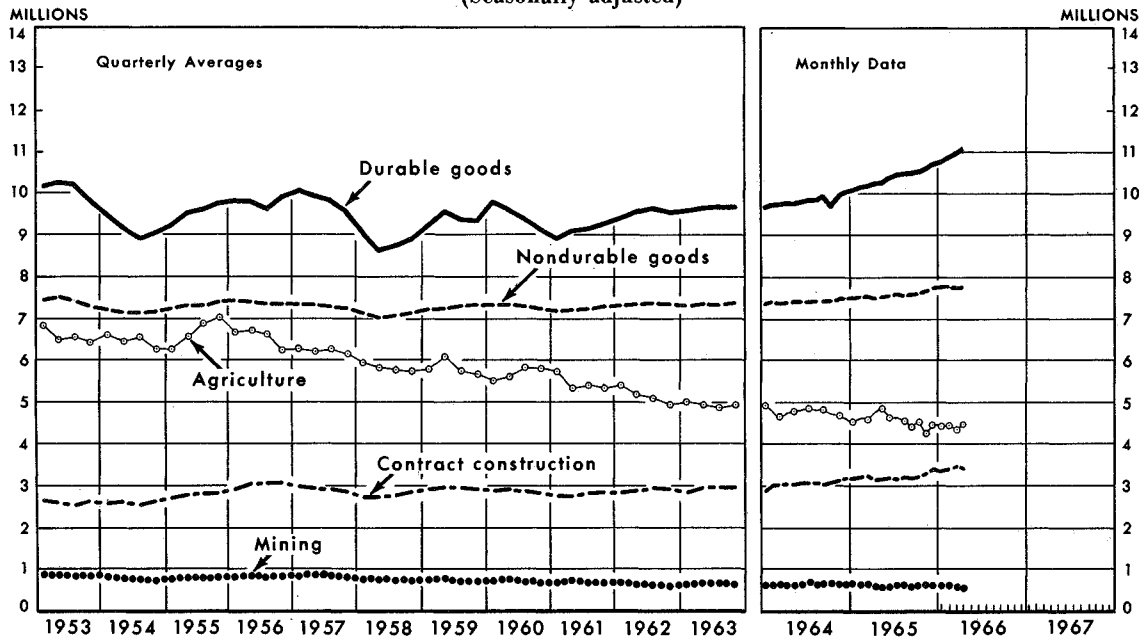


Chart 3.

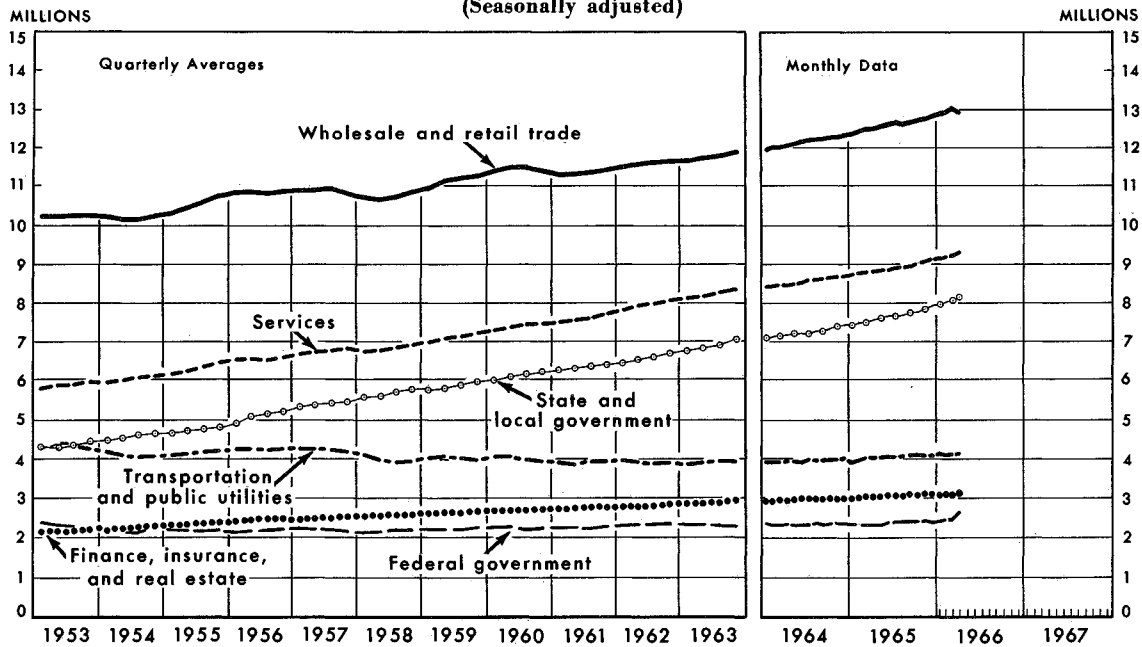
EMPLOYMENT IN GOODS-PRODUCING INDUSTRIES 1953 to date (Seasonally adjusted)



Note: Data for 2 most recent months are preliminary.

Chart 4.

EMPLOYMENT IN SERVICE-PRODUCING INDUSTRIES 1953 to date (Seasonally adjusted)



Note: Data for 2 most recent months are preliminary.

Chart 5.

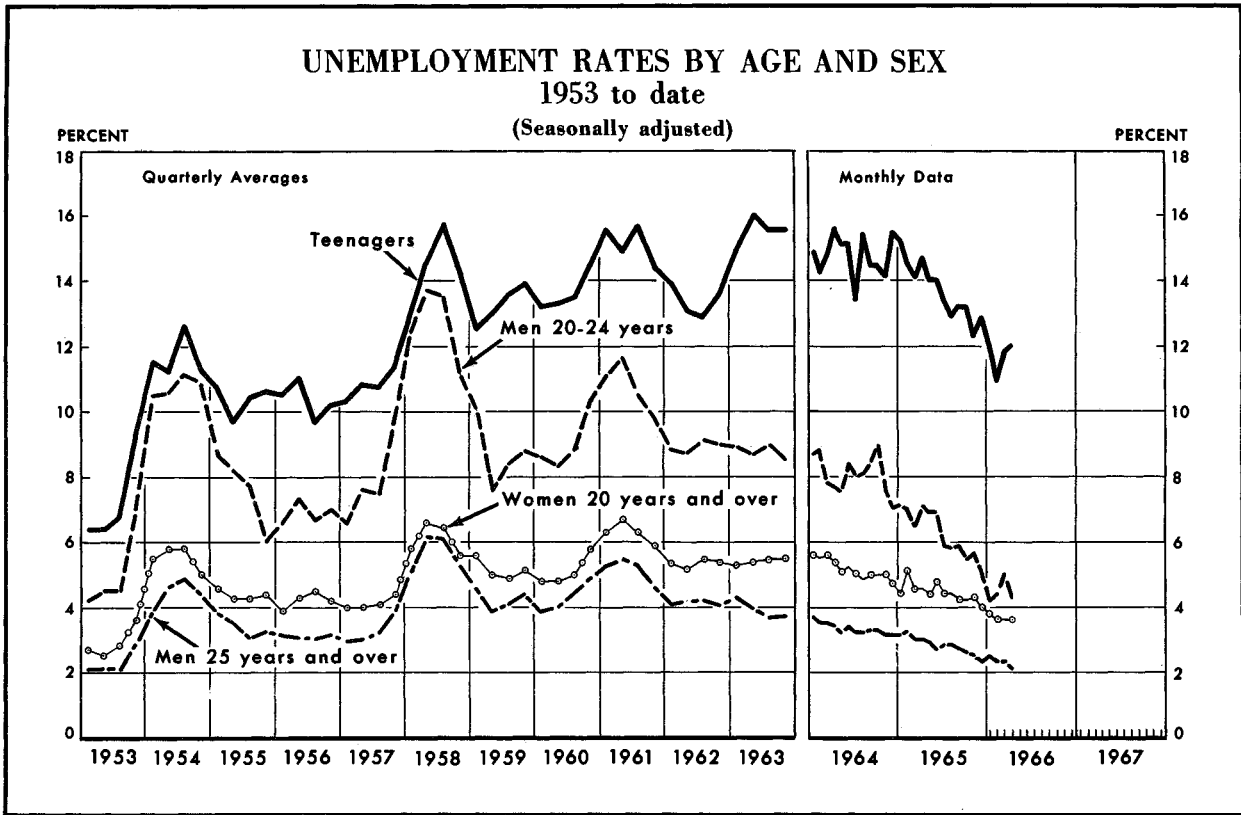


Chart 6.

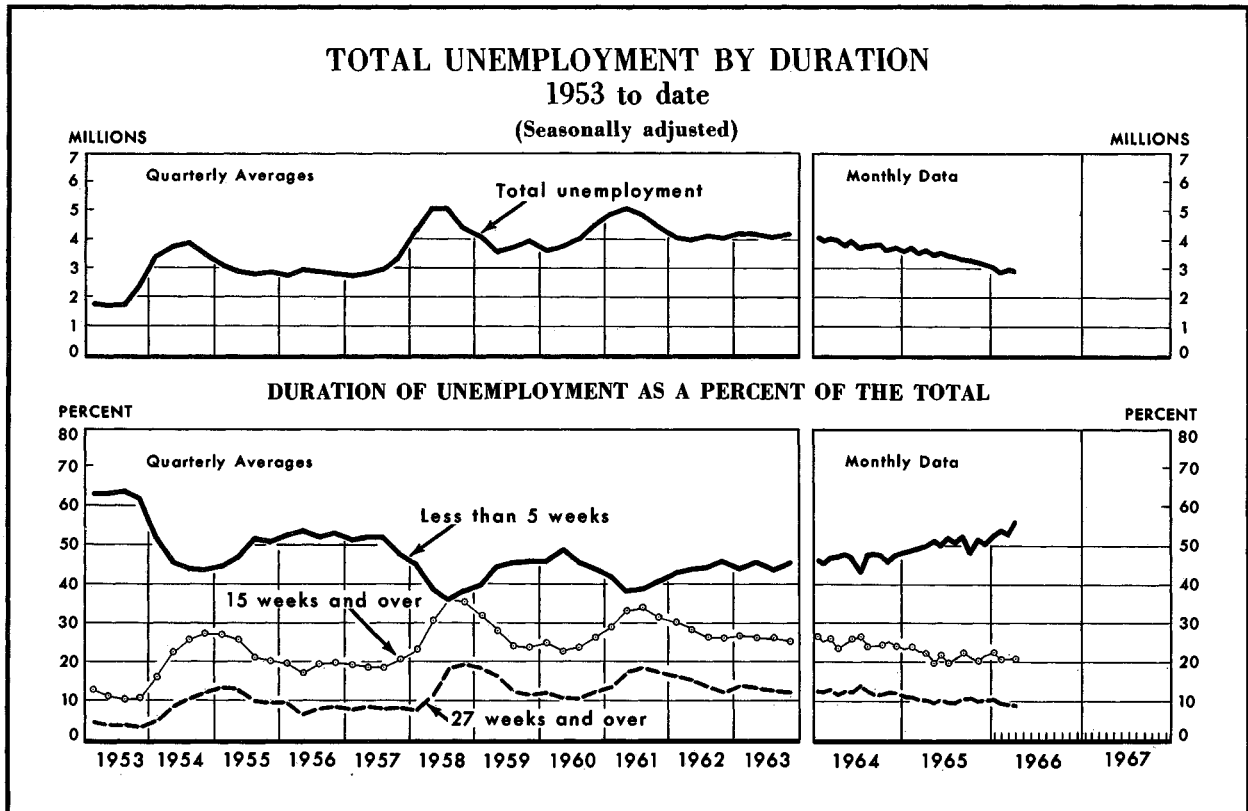


Chart 7.

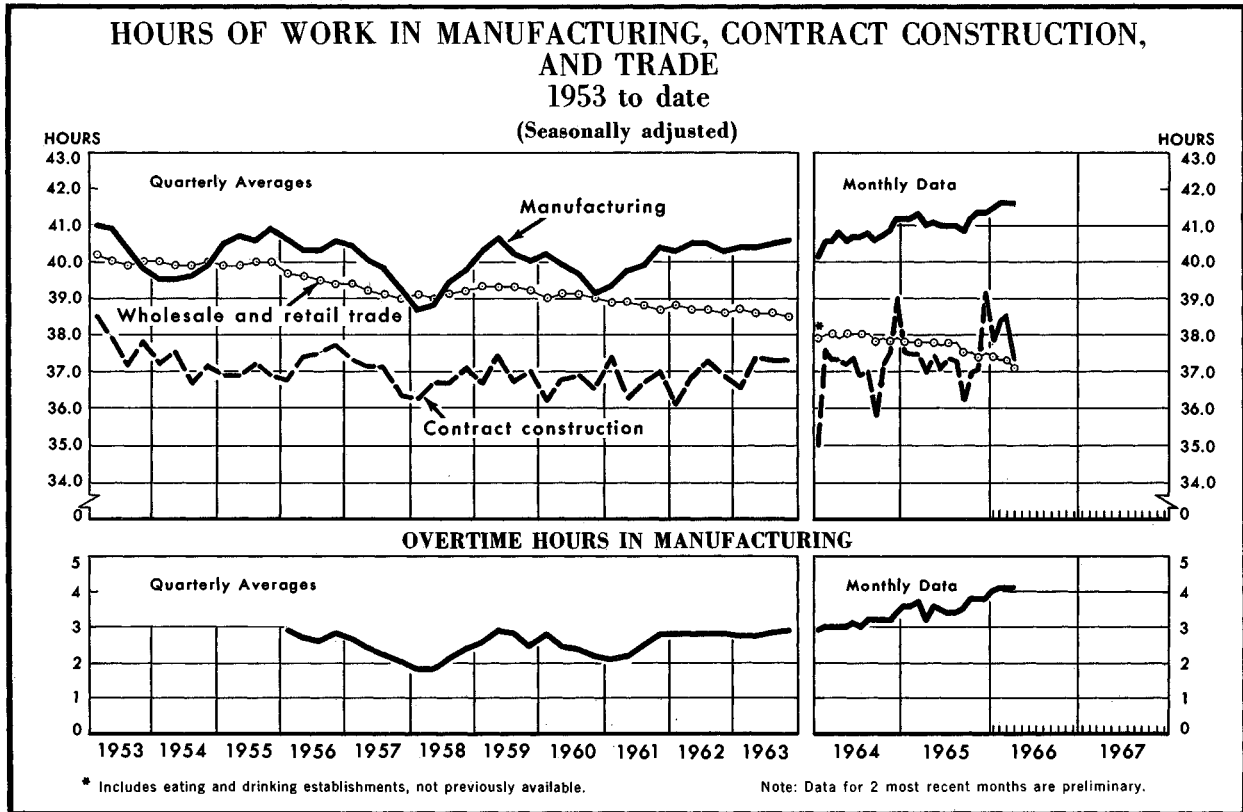
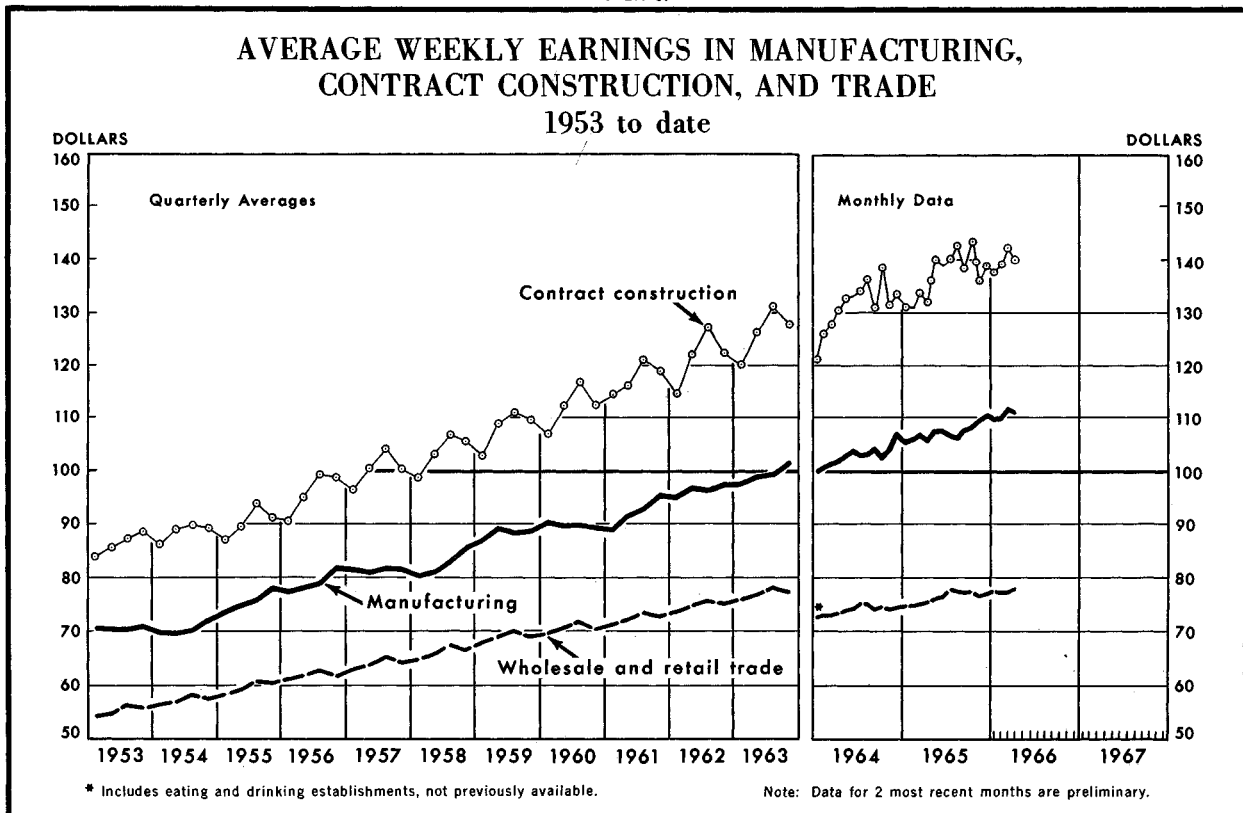


Chart 8.



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

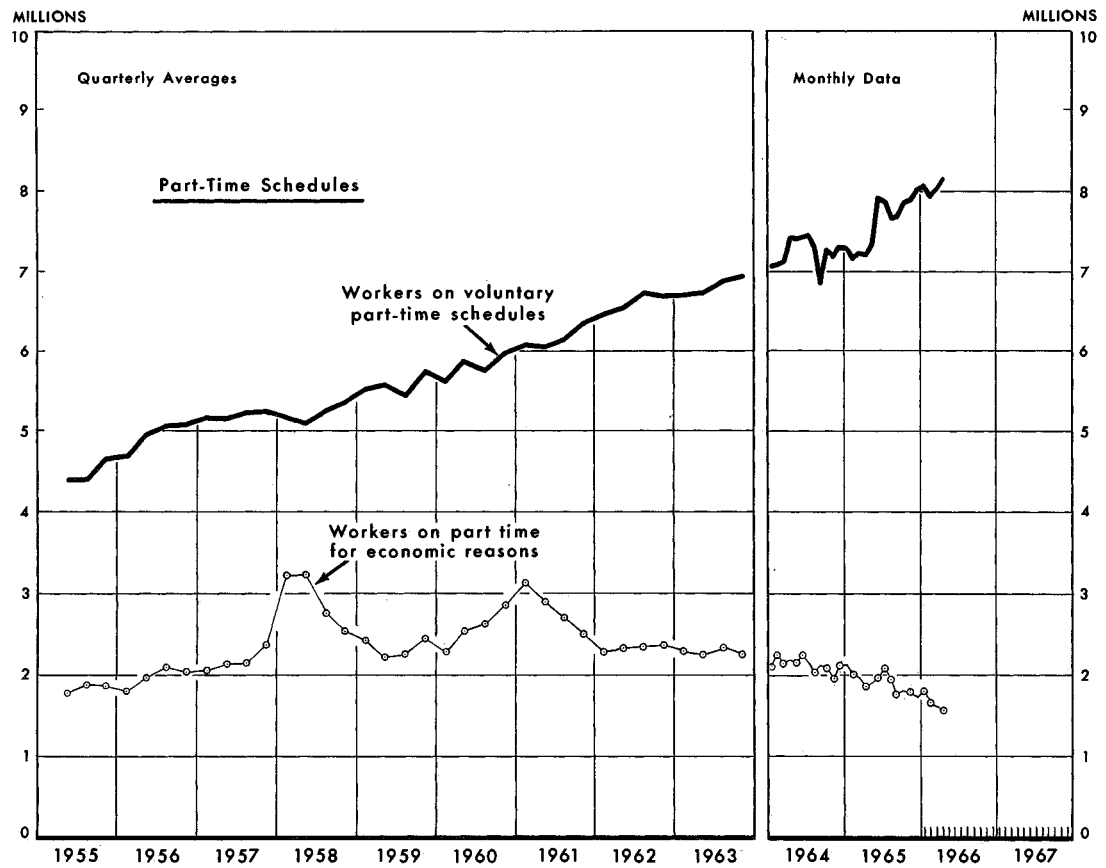
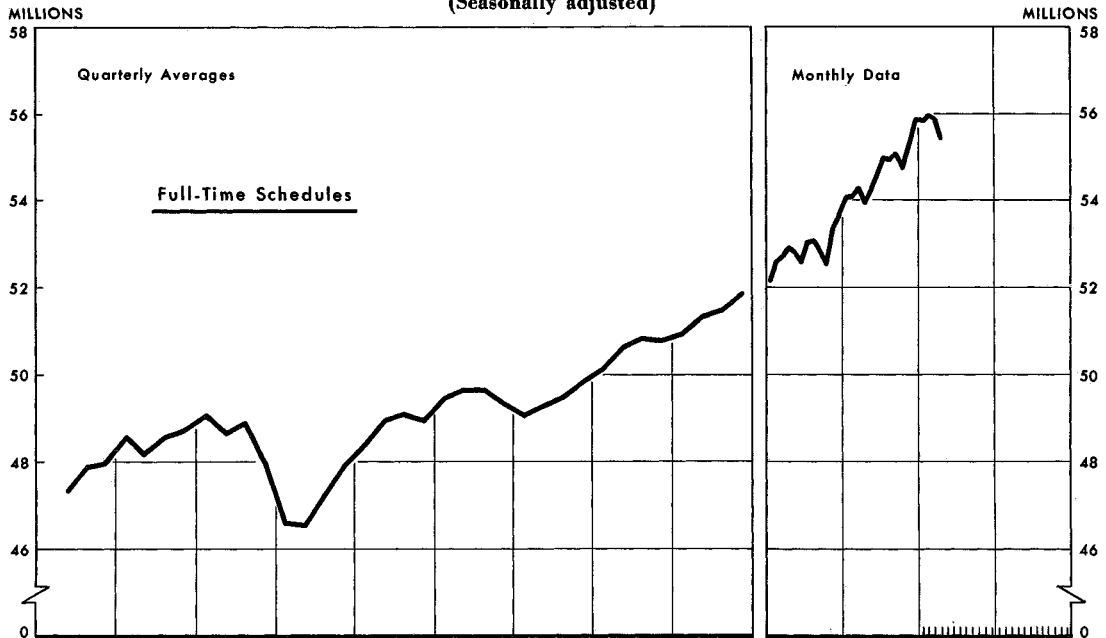


Chart 10.

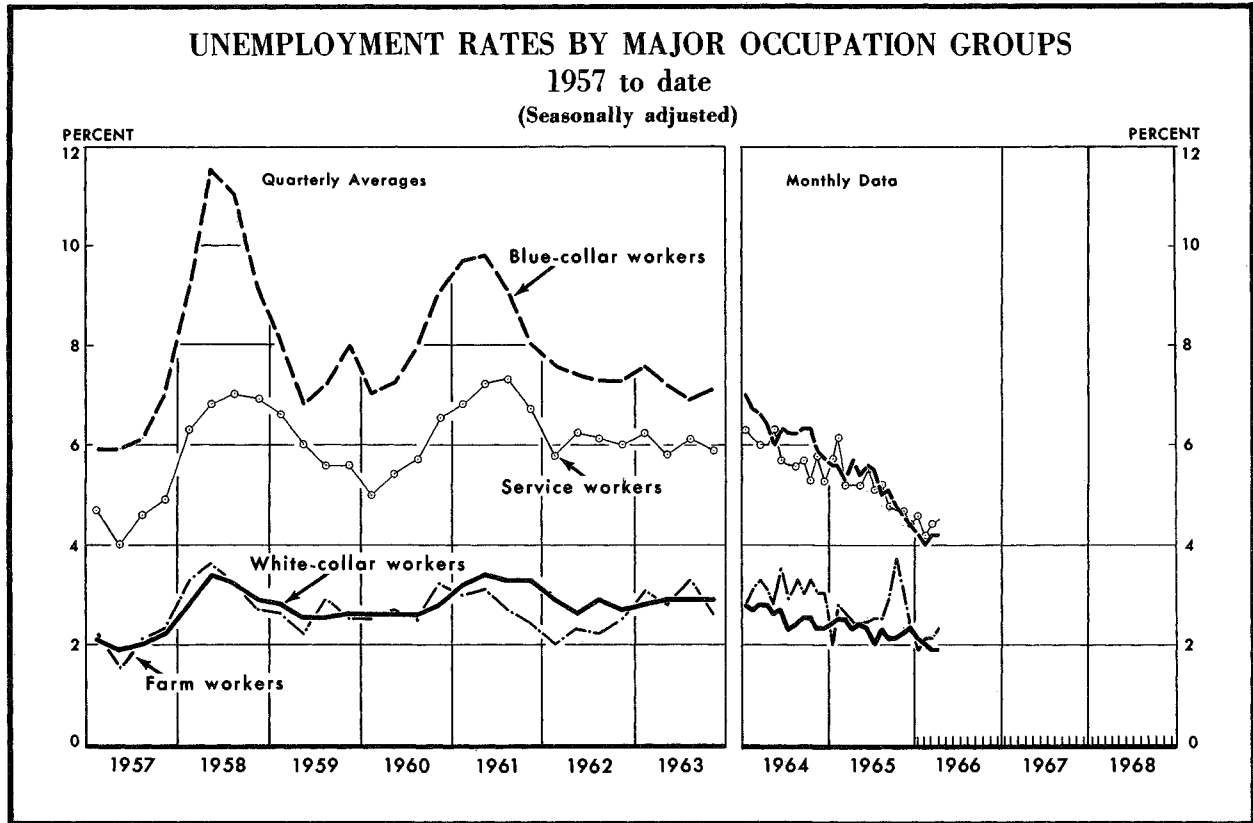
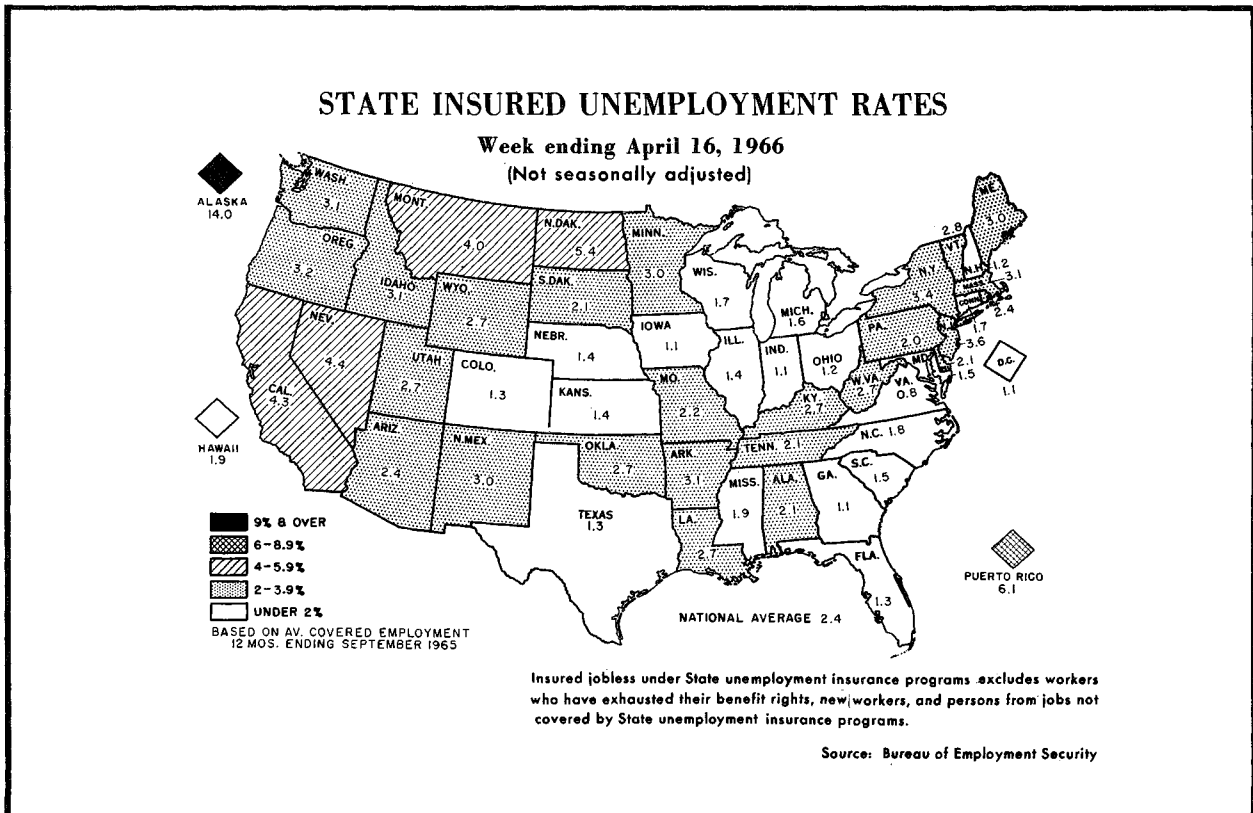


Chart 11.



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		Percent of labor force		
					Total	Agriculture	Nonagricultural industries	Number	Percent of labor force		
									Not seasonally adjusted		Seasonally adjusted
1929.....	(2)	49,440	(2)	49,180	47,630	10,450	37,180	1,550	3.2	-	(2)
1930.....	(2)	50,080	(2)	49,820	45,480	10,340	35,140	4,340	8.7	-	(2)
1931.....	(2)	50,680	(2)	50,420	42,400	10,290	32,110	8,020	15.9	-	(2)
1932.....	(2)	51,250	(2)	51,000	38,940	10,170	28,770	12,060	23.6	-	(2)
1933.....	(2)	51,840	(2)	51,590	38,760	10,090	28,670	12,830	24.9	-	(2)
1934.....	(2)	52,490	(2)	52,230	40,890	9,900	30,990	11,340	21.7	-	(2)
1935.....	(2)	53,140	(2)	52,870	42,260	10,110	32,150	10,610	20.1	-	(2)
1936.....	(2)	53,740	(2)	53,440	44,410	10,000	34,410	9,030	16.9	-	(2)
1937.....	(2)	54,320	(2)	54,000	46,300	9,820	36,480	7,700	14.3	-	(2)
1938.....	(2)	54,950	(2)	54,610	44,220	9,690	34,530	10,390	19.0	-	(2)
1939.....	(2)	55,600	(2)	55,230	45,750	9,610	36,140	9,480	17.2	-	(2)
1940.....	100,380	56,180	56.0	55,640	47,520	9,540	37,980	8,120	14.6	-	44,200
1941.....	101,520	57,530	56.7	55,910	50,350	9,100	41,250	5,560	9.9	-	43,990
1942.....	102,610	60,380	58.8	56,410	53,750	9,250	44,500	2,660	4.7	-	42,230
1943.....	103,660	64,560	62.3	55,540	54,470	9,080	45,390	1,070	1.9	-	39,100
1944.....	104,630	66,040	63.1	54,630	53,960	8,950	45,010	670	1.2	-	38,590
1945.....	105,530	65,300	61.9	53,860	52,820	8,580	44,240	1,040	1.9	-	40,230
1946.....	106,520	60,970	57.2	57,520	55,250	8,320	46,930	2,270	3.9	-	45,550
1947.....	107,608	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	1,932	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.....	127,892	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	72,854	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: April.....	135,812	77,307	56.9	74,621	71,070	4,473	66,597	3,552	4.8	4.9	58,504
August.....	136,473	80,163	58.7	77,470	74,212	5,136	69,077	3,258	4.2	4.5	56,310
September...	136,670	78,044	57.1	75,321	72,446	4,778	67,668	2,875	3.8	4.4	58,626
October.....	136,862	78,713	57.5	75,953	73,196	4,954	68,242	2,757	3.6	4.3	58,149
November....	137,043	78,598	57.4	75,803	72,837	4,128	68,709	2,966	3.9	4.2	58,445
December....	137,226	78,477	57.2	75,636	72,749	3,645	69,103	2,888	3.8	4.1	58,749
1966: January.....	137,394	77,409	56.3	74,519	71,229	3,577	67,652	3,290	4.4	4.0	59,985
February....	137,562	77,632	56.4	74,708	71,551	3,612	67,939	3,158	4.2	3.7	59,930
March.....	137,741	78,034	56.7	75,060	72,023	3,780	68,244	3,037	4.0	3.8	59,707
April.....	137,908	78,914	57.2	75,906	73,105	4,204	68,900	2,802	3.7	3.7	58,994

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

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	Agriculture	Nonagricultural 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	44,485	4,678	39,807	2,541	5.4	-	11,493
1961.....	62,147	49,918	80.3	47,378	44,318	4,508	39,811	3,060	6.5	-	12,229
1962 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: April.....	65,817	51,168	77.7	48,513	46,422	3,738	42,683	2,091	4.3	4.2	14,649
August.....	66,145	53,360	80.7	50,697	48,896	4,095	44,801	1,801	3.6	4.0	12,785
September.....	66,235	51,398	77.6	48,706	47,199	3,763	43,436	1,507	3.1	3.9	14,837
October.....	66,323	51,481	77.6	48,753	47,290	3,835	43,456	1,462	3.0	3.9	14,842
November.....	66,406	51,200	77.1	48,348	46,910	3,351	43,559	1,528	3.2	3.6	15,205
December.....	66,489	51,148	76.9	48,340	46,615	3,106	43,509	1,726	3.6	3.5	15,340
1966: January.....	66,563	50,778	76.3	47,922	45,959	3,069	42,890	1,963	4.1	3.4	15,785
February.....	66,638	50,911	76.4	48,021	46,112	3,098	43,014	1,909	4.0	3.3	15,727
March.....	66,718	51,180	76.7	48,240	46,393	3,225	43,168	1,847	3.8	3.4	15,539
April.....	66,792	51,748	77.5	48,773	47,217	3,533	43,684	1,556	3.2	3.1	15,044
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: April.....	69,994	26,139	37.3	26,108	24,648	735	23,913	1,460	5.6	6.0	43,855
August.....	70,329	26,804	38.1	26,773	25,316	1,041	24,275	1,457	5.4	5.4	43,525
September.....	70,434	26,646	37.8	26,615	25,246	1,015	24,232	1,368	5.1	5.3	43,788
October.....	70,538	27,231	38.6	27,200	25,905	1,119	24,786	1,295	4.8	5.2	43,306
November.....	70,638	27,398	38.8	27,365	25,926	777	25,149	1,438	5.3	5.4	43,240
December.....	70,737	27,329	38.6	27,296	26,134	539	25,595	1,162	4.3	5.1	43,408
1966: January.....	70,831	26,631	37.6	26,597	25,271	508	24,762	1,327	5.0	4.9	44,200
February.....	70,924	26,721	37.7	26,687	25,438	514	24,924	1,249	4.7	4.6	44,203
March.....	71,023	26,855	37.8	26,821	25,630	555	25,075	1,190	4.4	4.7	44,168
April.....	71,117	27,166	38.2	27,133	25,888	671	25,216	1,245	4.6	4.8	43,950

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		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	137,908	137,741	135,812	66,792	66,718	65,817	71,117	71,023	69,994
Total labor force	78,914	78,034	77,307	51,748	51,180	51,168	27,166	26,855	26,139
Civilian labor force	75,906	75,060	74,621	48,773	48,240	48,513	27,133	26,821	26,108
Employed	73,105	72,023	71,070	47,217	46,393	46,422	25,888	25,630	24,648
Agriculture	4,204	3,780	4,473	3,533	3,225	3,738	671	555	735
Nonagricultural industries	68,900	68,244	66,597	43,684	43,168	42,683	25,216	25,075	23,913
Unemployed	2,802	3,037	3,552	1,556	1,847	2,091	1,245	1,190	1,460
Unemployment rate	3.7	4.0	4.8	3.2	3.8	4.3	4.6	4.4	5.6
Not in the labor force	58,994	59,707	58,504	15,044	15,539	14,649	43,950	44,168	43,855
WHITE									
Total labor force	70,179	69,499	68,838	46,581	46,095	46,088	23,597	23,404	22,751
Civilian labor force	67,428	66,771	66,380	43,861	43,398	43,658	23,566	23,373	22,723
Employed	65,190	64,370	63,478	42,596	41,932	41,909	22,594	22,439	21,570
Agriculture	3,720	3,393	3,909	3,155	2,895	3,273	565	498	636
Nonagricultural industries	61,470	60,977	59,569	39,441	39,037	38,635	22,029	21,940	20,934
Unemployed	2,238	2,401	2,902	1,265	1,466	1,749	972	934	1,153
Unemployment rate	3.3	3.6	4.4	2.9	3.4	4.0	4.1	4.0	5.1
Not in the labor force	53,067	53,603	52,622	13,292	13,717	12,956	39,774	39,886	39,665
NONWHITE									
Total labor force	8,735	8,535	8,469	5,165	5,085	5,081	3,570	3,451	3,388
Civilian labor force	8,478	8,289	8,241	4,911	4,842	4,856	3,567	3,448	3,385
Employed	7,915	7,653	7,591	4,620	4,461	4,513	3,294	3,192	3,078
Agriculture	485	387	564	378	330	465	107	57	99
Nonagricultural industries	7,430	7,266	7,027	4,242	4,131	4,048	3,187	3,135	2,979
Unemployed	564	636	650	291	380	342	273	256	307
Unemployment rate	6.7	7.7	7.9	5.9	7.9	7.0	7.7	7.4	9.1
Not in the labor force	5,928	6,104	5,883	1,751	1,822	1,693	4,176	4,282	4,190

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		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
FULL TIME												
Civilian labor force	65,395	64,878	65,017	42,936	42,901	43,203	19,420	19,208	19,072	3,039	2,769	2,742
Employed:												
Full-time schedules ¹	61,423	60,618	60,061	41,114	40,607	40,736	18,003	17,802	17,343	2,306	2,209	1,982
Part time for economic reasons	1,684	1,813	2,002	794	968	970	716	689	842	174	161	190
Unemployed, looking for full-time work	2,288	2,442	2,954	1,028	1,326	1,497	701	717	887	559	399	570
Unemployment rate	3.5	3.8	4.5	2.4	3.1	3.5	3.6	3.7	4.7	18.4	14.4	20.8
PART TIME												
Civilian labor force	10,511	10,181	9,604	1,748	1,620	1,634	4,828	4,826	4,593	3,935	3,735	3,397
Employed (voluntary part time) ¹	9,998	9,586	9,007	1,674	1,544	1,545	4,691	4,657	4,429	3,633	3,385	3,033
Unemployed, looking for part-time work	513	595	597	76	76	89	137	169	144	302	350	364
Unemployment rate	4.9	5.8	6.2	4.2	4.7	5.4	2.8	3.5	3.1	7.7	9.4	10.7

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		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	2,802	3,037	3,552	3.7	4.0	4.8	100.0	100.0	100.0
Male	1,556	1,847	2,091	3.2	3.8	4.3	55.6	60.9	58.9
14 to 19 years	454	445	505	11.1	12.0	13.7	16.2	14.7	14.2
14 and 15 years	57	34	41	8.1	5.9	6.6	2.0	1.1	1.2
16 to 19 years	397	411	463	11.7	13.1	15.2	14.2	13.5	13.0
20 years and over	1,102	1,402	1,586	2.5	3.1	3.5	39.3	46.2	44.7
20 to 24 years	207	284	348	4.4	6.0	7.2	7.4	9.4	9.8
25 years and over	895	1,118	1,238	2.2	2.8	3.1	32.0	36.9	34.9
25 to 34 years	252	334	309	2.5	3.4	3.1	9.0	11.0	8.7
35 to 44 years	196	249	335	1.8	2.3	3.0	7.0	8.2	9.4
45 to 54 years	192	230	264	1.9	2.3	2.6	6.9	7.6	7.4
55 to 64 years	190	232	234	2.8	3.4	3.4	6.8	7.6	6.6
65 years and over	65	74	97	3.1	3.7	4.6	2.3	2.4	2.7
Female	1,245	1,190	1,460	4.6	4.4	5.6	44.4	39.1	41.1
14 to 19 years	407	304	428	14.1	10.9	17.4	14.5	10.0	12.0
14 and 15 years	16	17	17	4.1	4.2	6.2	.6	.6	.5
16 to 19 years	391	287	410	15.7	12.1	18.8	14.0	9.5	11.5
20 years and over	838	886	1,033	3.5	3.7	4.4	29.9	29.2	29.1
20 to 24 years	204	193	222	5.8	5.6	6.8	7.3	6.4	6.2
25 years and over	634	693	811	3.1	3.4	4.0	22.6	22.8	22.9
25 to 34 years	172	195	236	3.9	4.4	5.5	6.1	6.4	6.6
35 to 44 years	214	207	259	3.7	3.6	4.5	7.6	6.8	7.3
45 to 54 years	152	175	153	2.6	3.0	2.7	5.4	5.8	4.3
55 to 64 years	76	92	126	2.1	2.5	3.5	2.7	3.0	3.5
65 years and over	20	22	38	2.0	2.1	3.7	.7	.7	1.1

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

Industry	Unemployment rate			Percent distribution		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	3.7	4.0	4.8	100.0	100.0	100.0
Experienced wage and salary workers	3.4	3.9	4.5	79.1	83.7	80.6
Agriculture	6.7	9.5	8.5	3.3	3.9	3.4
Nonagricultural industries	3.3	3.8	4.4	75.8	79.8	77.2
Mining, forestry, fisheries	2.9	4.3	2.7	.6	.9	.5
Construction	8.1	9.9	10.1	11.6	13.1	11.4
Manufacturing	3.0	3.5	4.7	22.0	23.2	26.2
Durable goods	2.2	3.0	4.0	9.3	11.7	12.6
Primary metal industries	1.6	1.4	2.0	.8	.6	.3
Fabricated metal products	2.0	2.7	5.8	1.1	1.3	2.4
Machinery	1.9	2.2	2.7	1.4	1.5	1.5
Electrical equipment	1.9	3.6	3.4	1.2	2.2	1.6
Transportation equipment	1.3	2.0	4.1	1.1	1.5	2.5
Motor vehicles and equipment	1.3	1.2	3.0	.5	.4	.9
All other transportation equipment	1.4	2.7	5.2	.6	1.1	1.6
Other durable goods industries	3.9	5.2	5.3	3.7	4.6	3.8
Nondurable goods	4.2	4.0	5.7	12.7	11.5	13.6
Food and kindred products	4.5	5.3	6.8	2.9	3.2	3.6
Textile mill products	3.0	4.3	4.8	1.1	1.5	1.4
Apparel and other finished textile products	8.9	4.9	8.6	4.8	2.3	3.5
Other nondurable goods industries	2.6	3.2	4.4	3.9	4.4	5.2
Transportation and public utilities	2.2	2.5	3.1	3.6	3.8	3.9
Railroads and railway express	1.9	2.3	3.2	.5	.6	.7
Other transportation	2.6	3.6	4.4	1.7	2.1	2.2
Communication and other public utilities	1.9	1.7	1.9	1.4	1.1	1.0
Wholesale and retail trade	4.3	5.0	5.3	18.1	19.5	17.1
Finance, insurance, and real estate	1.8	1.7	2.5	2.0	1.7	2.2
Service industries	2.7	3.0	3.4	15.2	15.8	14.2
Professional services	1.4	1.7	2.0	5.0	5.5	5.0
All other service industries	4.6	5.1	5.4	10.3	10.3	9.2
Public administration	1.8	1.4	1.6	2.5	1.8	1.7
Self-employed and unpaid family workers . . . . .	.8	.7	.9	2.6	2.1	2.7
No previous work experience	-	-	-	18.3	14.2	16.7
14 to 19 years	-	-	-	15.1	10.6	13.3
20 years and over	-	-	-	3.2	3.5	3.4

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

Occupation	Unemployment rate			Percent distribution		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	3.7	4.0	4.8	100.0	100.0	100.0
White-collar workers	1.8	1.9	2.2	21.7	21.0	20.7
Professional and technical	.9	1.2	1.3	3.0	3.8	3.4
Managers, officials, and proprietors	1.1	1.1	1.3	2.9	2.6	2.7
Clerical workers	2.5	2.6	3.3	10.7	10.2	10.8
Sales workers	2.9	2.7	2.9	5.1	4.4	3.9
Blue-collar workers	4.2	5.1	6.0	41.5	46.2	46.2
Craftsmen and foremen	2.8	3.7	4.5	9.7	11.5	11.7
Operatives	4.3	5.0	6.2	21.9	23.8	24.7
Nonfarm laborers	7.1	8.9	8.6	9.9	10.9	9.7
Service workers	4.3	4.7	5.0	15.2	15.3	13.5
Private household workers	3.2	2.8	4.0	2.5	2.1	2.4
Other service workers	4.6	5.2	5.4	12.7	13.2	11.1
Farm workers	2.3	2.8	2.4	3.2	3.4	2.9
Farmers and farm managers	.5	.1	.1	.4	.1	.1
Farm laborers and foremen	4.5	6.6	5.2	2.9	3.3	2.8
No previous work experience	-	-	-	18.4	14.2	16.7

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

Characteristics	Thousands of persons			Unemployment rate			Percent distribution		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
MARITAL STATUS									
Total	2,802	3,037	3,552	3.7	4.0	4.8	100.0	100.0	100.0
Male	1,556	1,847	2,091	3.2	3.8	4.3	55.6	60.8	58.9
Married, wife present	709	901	967	1.9	2.4	2.6	25.3	29.7	27.2
Single	739	801	909	8.7	9.8	10.7	26.4	26.4	25.6
14 to 19 years	443	442	488	11.5	12.7	14.0	15.8	14.5	13.7
20 years and over	296	359	422	6.4	7.6	8.4	10.6	11.8	11.9
Other marital status	108	146	215	4.4	6.0	8.4	3.9	4.8	6.1
Female	1,245	1,190	1,460	4.6	4.4	5.6	44.4	39.2	41.1
Married, husband present	504	526	647	3.3	3.5	4.4	18.0	17.3	18.2
Single	492	400	524	7.7	6.4	8.7	17.6	13.2	14.7
14 to 19 years	353	262	360	14.0	10.9	16.7	12.6	8.6	10.1
20 years and over	139	138	163	3.6	3.6	4.2	5.0	4.5	4.6
Other marital status	249	264	289	4.4	4.8	5.4	8.9	8.7	8.1
HOUSEHOLD RELATIONSHIP									
Total	2,802	3,037	3,552	3.7	4.0	4.8	100.0	100.0	100.0
Household head	1,017	1,220	1,393	2.2	2.7	3.1	36.3	40.2	39.2
Living with relatives	831	1,034	1,124	2.0	2.6	2.8	29.7	34.0	31.7
Not living with relatives	185	186	268	3.4	3.5	5.1	6.6	6.1	7.5
Wife of head	494	504	618	3.3	3.4	4.3	17.6	16.6	17.4
Other relative of head	1,224	1,261	1,450	9.1	9.6	11.0	43.7	41.5	40.8
Non-relative of head	68	52	90	5.4	3.8	6.5	2.4	1.7	2.5

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

Employment status	Total			White			Nonwhite		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
IN SCHOOL									
Civilian labor force	3,382	3,150	2,894	3,072	2,872	2,669	311	279	224
Employed	2,867	2,738	2,359	2,619	2,519	2,200	248	219	158
Unemployed	515	412	535	453	353	469	63	60	66
Unemployment rate	15.2	13.1	18.5	14.7	12.3	17.6	20.3	21.5	29.5
Not in the labor force	7,203	7,703	6,802	6,261	6,722	5,958	943	984	847
NOT IN SCHOOL									
Civilian labor force	5,424	5,370	5,534	4,714	4,670	4,809	712	702	724
Employed	4,958	4,867	4,916	4,379	4,320	4,307	580	550	608
Unemployed	466	503	618	335	350	502	132	152	116
Unemployment rate	8.6	9.4	11.2	7.1	7.5	10.4	18.5	21.7	16.0
Not in the labor force	2,293	2,164	2,594	1,965	1,827	2,172	327	338	420

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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		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965		Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	2,802	3,037	3,552	100.0	100.0	100.0	Total	2,802	3,037	3,552	100.0	100.0	100.0
Less than 5 weeks	1,448	1,339	1,620	51.7	44.1	45.6	Persons on temporary layoff	93	80	102	3.3	2.6	2.9
5 to 14 weeks	574	949	882	20.5	31.3	24.8							
5 and 6 weeks	138	183	258	4.9	6.0	7.3							
7 to 10 weeks	226	428	356	8.1	14.1	10.0							
11 to 14 weeks	209	339	268	7.5	11.2	7.5							
15 weeks and over	779	749	1,050	-27.8	24.6	29.6	Persons scheduled to begin new jobs within 30 days.	130	109	111	4.6	3.6	3.1
15 to 26 weeks	482	438	627	17.2	14.4	17.7							
27 weeks and over	297	310	423	10.6	10.2	11.9							
Average (mean) duration ...	12.3	12.4	13.1	-	-	-	All other unemployed ...	2,579	2,848	3,339	92.0	93.8	94.0

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		
	Apr. 1966	Apr. 1965	Apr. 1966	Apr. 1965	Apr. 1966	Apr. 1965	Apr. 1966	Apr. 1965	
INDUSTRY									
Total	27.8	29.6	100.0	100.0	10.6	11.9	100.0	100.0	100.0
Experienced wage and salary workers	30.3	30.9	86.3	84.4	10.5	12.0	78.5	81.1	86.6
Agriculture	(1)	42.0	3.7	4.8	(1)	15.1	4.7	4.3	1.8
Nonagricultural industries	30.3	30.5	82.6	79.6	10.3	11.8	73.7	76.8	84.7
Mining, forestry, fisheries	(1)	(1)	1.2	.5	(1)	(1)	1.3	.9	.8
Construction	38.8	41.6	16.1	16.1	5.8	9.1	6.4	8.7	5.3
Manufacturing	26.3	29.4	20.9	26.2	10.2	11.9	21.5	26.2	26.8
Durable goods	31.8	31.3	10.6	13.4	12.6	13.7	11.1	14.7	15.6
Nondurable goods	22.5	27.7	10.2	12.8	8.7	10.1	10.4	11.6	11.2
Transportation and public utilities	23.8	41.4	3.1	5.5	6.9	22.9	2.4	7.6	6.1
Wholesale and retail trade	29.8	27.7	19.3	16.0	8.7	12.0	14.8	17.3	15.6
Finance, insurance, and real estate, and service industries ..	32.3	24.6	20.0	13.6	15.5	9.6	25.3	13.2	24.9
Public administration	(1)	(1)	2.0	1.7	(1)	(1)	2.0	2.8	5.2
Self-employed and unpaid family workers	(1)	(1)	4.9	3.0	(1)	(1)	8.1	3.3	12.8
No previous work experience	13.4	22.3	8.8	12.6	7.8	11.1	13.5	15.6	.7
OCCUPATION									
Total	27.8	29.6	100.0	100.0	10.6	11.9	100.0	100.0	100.0
White-collar workers	28.9	27.0	22.6	18.9	10.5	13.7	21.5	23.9	44.3
Professional and technical	(1)	29.4	3.5	3.3	(1)	16.0	4.7	4.5	12.4
Managers, officials, and proprietors	(1)	(1)	5.1	3.4	(1)	(1)	5.7	4.7	9.7
Clerical workers	24.7	24.0	9.5	8.8	7.3	12.2	7.4	11.1	15.7
Sales workers	24.5	26.3	4.5	3.4	7.7	10.9	3.7	3.6	6.5
Blue-collar workers	31.1	33.6	46.3	52.4	10.2	11.1	39.9	43.1	36.7
Craftsmen and foremen	42.8	36.5	14.9	14.5	13.3	12.5	12.1	12.3	12.7
Operatives	23.7	31.5	18.6	26.4	7.8	11.1	16.1	23.2	18.9
Nonfarm laborers	36.1	35.4	12.8	11.6	12.6	9.3	11.7	7.6	5.1
Service workers	33.3	27.2	18.2	12.5	13.8	12.3	19.8	14.0	13.0
Private household workers	(1)	(1)	3.6	1.6	(1)	(1)	3.7	2.4	2.9
Other service workers	32.1	28.9	14.6	10.8	13.5	12.4	16.1	11.6	10.1
Farm workers	(1)	37.3	4.0	3.6	(1)	13.7	5.4	3.3	5.2
Farmers and farm managers	(1)	(1)	.8	.1	(1)	(1)	1.7	.2	2.9
Farm laborers and foremen	(1)	37.0	3.2	3.5	(1)	13.0	3.7	3.1	2.4
No previous work experience	13.4	22.3	8.8	12.6	7.8	11.1	13.5	15.6	.7

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		
	Apr. 1966	Apr. 1965	Apr. 1966	Apr. 1965	Apr. 1966	Apr. 1965	Apr. 1966	Apr. 1965	
AGE									
Total	27.8	29.6	100.0	100.0	10.6	11.9	100.0	100.0	100.0
Male	32.3	33.5	64.6	66.8	12.6	13.8	66.0	68.1	64.3
14 to 19 years	17.8	27.7	10.4	13.3	6.4	10.5	9.8	12.5	5.4
20 to 24 years	19.8	22.1	5.3	7.3	5.8	8.3	4.0	6.9	6.2
25 to 44 years	35.4	34.8	20.4	21.4	16.3	14.1	24.6	21.5	27.6
45 years and over	49.7	43.8	28.5	24.8	18.3	19.3	27.6	27.2	25.0
Female	22.2	23.9	35.4	33.2	8.1	9.2	34.0	31.9	35.7
14 to 19 years	12.5	13.8	6.5	5.6	4.2	5.1	5.7	5.2	3.8
20 to 24 years	14.2	20.7	3.7	4.4	5.9	6.3	4.0	3.3	4.7
25 to 44 years	25.2	28.7	12.5	13.5	8.8	12.5	11.4	14.7	13.4
45 years and over	39.8	31.9	12.7	9.6	15.3	11.7	12.8	8.7	13.9
COLOR									
Total	27.8	29.6	100.0	100.0	10.6	11.9	100.0	100.0	100.0
White, total	27.8	28.7	79.7	79.5	10.5	10.8	79.5	73.8	88.8
Male	32.7	32.1	53.1	53.5	12.7	12.3	54.2	51.1	57.8
Female	21.4	23.7	26.7	26.0	7.7	8.3	25.3	22.7	31.0
Nonwhite, total	27.8	33.2	20.3	20.5	10.8	17.1	20.5	26.2	11.2
Male	30.6	40.9	11.4	13.3	12.0	21.1	11.8	17.0	6.5
Female	25.3	24.4	8.8	7.1	9.5	12.7	8.8	9.2	4.7
MARITAL STATUS									
Total	27.8	29.6	100.0	100.0	10.6	11.9	100.0	100.0	100.0
Male	32.3	33.5	64.6	66.8	12.6	13.8	66.0	68.1	64.3
Married, wife present	38.1	36.4	34.6	33.5	16.8	14.3	40.0	32.6	49.8
Single	24.5	30.7	23.2	26.5	8.9	12.4	22.1	27.0	11.2
14 to 19 years	18.3	28.1	10.4	13.0	6.5	10.9	9.7	12.5	5.1
20 years and over	33.8	33.6	12.8	13.5	12.5	14.5	12.4	14.4	6.1
Other marital status	48.1	33.0	6.7	6.7	11.1	17.2	4.0	8.7	3.3
Female	22.2	23.9	35.4	33.2	8.1	9.2	34.0	31.9	35.7
Married, husband present	24.2	27.2	15.6	16.7	6.3	10.2	10.7	15.6	19.9
Single	16.9	17.0	10.6	8.6	6.7	5.3	11.1	6.4	8.4
14 to 19 years	12.5	13.6	5.6	4.7	4.0	4.7	4.7	4.0	3.3
20 years and over	28.3	25.2	5.0	3.9	13.8	6.1	6.4	2.4	5.1
Other marital status	28.9	29.1	9.2	8.0	14.5	14.2	12.1	9.7	7.4

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		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	2,288	2,442	2,954	513	595	597	18.3	19.6	16.8
Male	1,313	1,564	1,768	243	283	323	15.6	15.3	15.4
14 to 19 years	285	238	271	169	207	234	37.2	46.5	46.3
Major activity:									
Going to school	143	56	74	159	206	203	52.6	78.6	73.3
All other	142	183	197	9	2	31	6.0	1.1	13.6
20 to 24 years	182	256	307	25	28	41	12.1	9.9	11.8
25 to 54 years	624	803	896	16	8	13	2.5	1.0	1.4
55 years and over	222	266	295	32	40	36	12.6	13.1	10.9
Female	975	878	1,186	270	312	274	21.7	26.2	18.8
14 to 19 years	274	161	299	133	143	130	32.7	47.0	30.3
Major activity:									
Going to school	114	33	115	123	128	114	51.9	79.5	49.8
All other	160	128	184	11	15	16	6.4	10.5	8.0
20 to 24 years	177	175	202	28	19	19	13.7	9.8	8.6
25 to 54 years	451	451	557	87	126	90	16.2	21.8	13.9
55 years and over	74	91	129	23	25	36	(1)	21.6	21.8

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

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

Age and sex	Thousands of persons			Labor force participation rate		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	78,914	78,034	77,307	57.2	56.7	56.9
Male	51,748	51,180	51,168	77.5	76.7	77.7
14 to 19 years	4,472	4,130	4,167	41.8	38.8	40.9
14 and 15 years . . .	705	580	630	19.4	16.0	17.8
16 and 17 years . . .	1,496	1,357	1,432	42.5	38.5	40.5
18 and 19 years . . .	2,270	2,193	2,105	64.1	62.5	67.4
20 to 24 years	5,986	5,939	5,778	86.7	86.2	86.5
25 to 34 years	10,762	10,712	10,633	97.8	97.5	97.3
35 to 44 years	11,432	11,429	11,526	97.5	97.4	97.4
45 to 54 years	10,145	10,137	10,140	95.0	95.0	95.8
55 to 64 years	6,840	6,813	6,802	84.7	84.4	85.3
55 to 59 years	3,960	3,949	3,933	89.9	89.8	90.5
60 to 64 years	2,880	2,864	2,869	78.4	78.0	79.1
65 years and over . .	2,111	2,020	2,126	27.4	26.2	27.9
Female	27,166	26,855	26,139	38.2	37.8	37.3
14 to 19 years	2,891	2,792	2,470	27.7	26.8	24.8
14 and 15 years . . .	397	411	277	11.3	11.7	8.1
16 and 17 years . . .	872	806	801	25.4	23.5	23.2
18 and 19 years . . .	1,623	1,576	1,392	46.7	45.7	45.2
20 to 24 years	3,551	3,460	3,283	51.4	50.2	49.0
25 to 34 years	4,465	4,408	4,302	39.5	39.1	38.3
35 to 44 years	5,737	5,720	5,820	46.6	46.4	46.8
45 to 54 years	5,836	5,788	5,634	51.4	51.1	50.4
55 to 64 years	3,696	3,654	3,607	41.7	41.3	41.4
55 to 59 years	2,228	2,237	2,208	46.7	47.0	47.3
60 to 64 years	1,468	1,417	1,399	35.8	34.6	34.7
65 years and over . .	990	1,030	1,024	10.0	10.4	10.5

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

Age and sex	(In thousands)					
	Male			Female		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
All industries	47,217	46,393	46,422	25,888	25,630	24,648
14 to 19 years	3,635	3,273	3,171	2,478	2,482	2,035
20 to 24 years	4,503	4,455	4,498	3,334	3,255	3,051
25 to 34 years	9,689	9,563	9,576	4,285	4,204	4,059
35 to 44 years	10,839	10,776	10,794	5,519	5,507	5,557
45 to 54 years	9,859	9,805	9,790	5,682	5,610	5,479
55 to 64 years	6,646	6,576	6,564	3,620	3,563	3,480
65 years and over . .	2,047	1,945	2,028	970	1,009	986
Nonagricultural industries	43,684	43,168	42,683	25,216	25,075	23,913
14 to 19 years	3,110	2,891	2,668	2,431	2,450	1,976
20 to 24 years	4,279	4,253	4,247	3,305	3,231	3,001
25 to 34 years	9,287	9,173	9,134	4,210	4,131	3,974
35 to 44 years	10,275	10,201	10,159	5,354	5,378	5,387
45 to 54 years	9,146	9,136	9,018	5,517	5,473	5,294
55 to 64 years	5,981	5,937	5,849	3,485	3,442	3,350
65 years and over . .	1,608	1,578	1,609	915	971	932
Agriculture	3,533	3,225	3,738	671	555	735
14 to 19 years	526	382	504	48	32	59
20 to 24 years	224	202	250	29	24	51
25 to 34 years	401	390	443	76	74	85
35 to 44 years	566	575	635	165	130	170
45 to 54 years	713	669	772	164	138	185
55 to 64 years	665	639	715	135	121	130
65 years and over . .	439	368	420	55	37	54

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

Characteristics	(In thousands)								
	Total			Male			Female		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
CLASS OF WORKER									
Total	73,105	72,023	71,070	47,217	46,393	46,422	25,888	25,630	24,648
Nonagricultural industries	68,900	68,244	66,599	43,684	43,168	42,686	25,216	25,075	23,913
Wage and salary workers	62,206	61,632	59,550	38,961	38,445	37,654	23,245	23,187	21,896
Private household workers	2,388	2,415	2,378	287	192	341	2,101	2,223	2,037
Government workers	10,280	10,287	9,508	5,805	5,840	5,574	4,475	4,447	3,934
Other wage and salary workers	49,538	48,930	47,664	32,869	32,413	31,739	16,669	16,517	15,925
Self-employed workers	6,191	6,061	6,407	4,673	4,669	4,950	1,518	1,392	1,457
Unpaid family workers	503	551	643	50	54	82	453	497	560
Agriculture	4,204	3,780	4,471	3,533	3,225	3,736	671	555	735
Wage and salary workers	1,283	1,113	1,280	1,121	992	1,118	163	121	162
Self-employed workers	2,223	2,125	2,408	2,089	1,993	2,261	134	132	147
Unpaid family workers	698	542	782	324	240	356	374	303	426
OCCUPATION									
Total	73,105	72,023	71,070	47,217	46,393	46,422	25,888	25,630	24,648
White-collar workers	33,038	32,906	32,090	18,150	18,257	18,022	14,890	14,649	14,066
Professional and technical	9,331	9,297	8,876	5,803	5,774	5,553	3,528	3,522	3,323
Managers, officials, and proprietors	7,309	7,346	7,483	6,156	6,223	6,377	1,153	1,124	1,106
Clerical workers	11,641	11,530	11,094	3,304	3,316	3,338	8,337	8,214	7,756
Sales workers	4,757	4,733	4,637	2,887	2,944	2,754	1,872	1,789	1,881
Blue-collar workers	26,714	26,126	25,782	22,401	21,806	21,730	4,316	4,321	4,053
Craftsmen and foremen	9,390	9,053	8,918	9,132	8,826	8,638	259	227	281
Operatives	13,705	13,715	13,196	9,755	9,725	9,540	3,951	3,991	3,656
Nonfarm laborers	3,619	3,358	3,668	3,514	3,255	3,552	106	103	116
Service workers	9,467	9,492	9,063	3,407	3,333	3,208	6,062	6,158	5,854
Private household workers	2,125	2,251	2,077	40	59	52	2,085	2,192	2,025
Other service workers	7,342	7,241	6,986	3,367	3,274	3,156	3,977	3,966	3,829
Farm workers	3,883	3,500	4,136	3,260	2,996	3,463	621	504	674
Farmers and farm managers	2,161	2,105	2,325	2,033	1,975	2,186	127	130	140
Farm laborers and foremen	1,722	1,395	1,811	1,227	1,021	1,277	494	374	534

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Table A-17: Employed persons, by hours worked

(In thousands)

Hours worked	All industries			Nonagricultural industries			Agriculture		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	73,105	72,023	71,070	68,900	68,244	66,597	4,204	3,780	4,473
With a job but not at work	2,990	2,387	2,945	2,887	2,258	2,798	102	129	147
At work	70,115	69,636	68,125	66,013	65,986	63,801	4,102	3,651	4,323
1-34 hours	14,119	13,400	17,534	12,825	12,156	16,117	1,294	1,244	1,417
1-4 hours	974	999	992	941	961	938	33	39	53
5-14 hours	3,643	3,612	3,336	3,306	3,314	3,038	336	299	297
15-34 hours	9,500	8,787	13,207	8,576	7,880	12,140	925	908	1,067
35 hours or more	55,995	56,236	50,591	53,189	53,831	47,686	2,809	2,406	2,907
35-40 hours	32,848	33,126	29,899	32,263	32,543	29,187	586	583	712
41 hours and over	23,147	23,110	20,692	20,926	21,288	18,499	2,223	1,823	2,195
Average hours, total at work	40.3	40.3	39.6	40.0	40.1	39.2	45.5	43.4	45.3

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

(In thousands)

Full- or part-time status	All industries			Nonagricultural industries		
	Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	73,105	72,023	71,070	68,900	68,244	66,597
With a job but not at work	2,990	2,387	2,945	2,887	2,258	2,798
At work	70,115	69,636	68,125	66,013	65,986	63,801
On full-time schedules	58,794	58,530	57,485	55,809	55,839	54,337
35 hours or more	55,995	56,236	50,591	53,189	53,831	47,686
1-34 hours for noneconomic reasons	2,799	2,294	6,894	2,620	2,008	6,651
Bad weather	381	444	545	278	265	374
Industrial dispute	50	14	29	50	14	29
Vacation	320	97	512	318	97	510
Illness	1,045	1,118	705	1,000	1,065	677
Holiday	440	16	4,406	439	16	4,393
All other reasons	563	605	696	535	551	667
On part time for economic reasons	1,690	1,818	2,002	1,507	1,569	1,783
Usually work full time	899	987	972	796	826	862
Average hours	23.2	23.4	22.8	23.7	23.8	23.0
Usually work part time	1	831	1,030	711	743	921
Average hours	17.9	18.1	18.6	18.0	18.0	18.3
On part time for noneconomic reasons; usually work part time	9,632	9,287	8,637	8,694	8,577	7,682

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								
	Apr. 1966	Mar. 1966	Apr. 1965	Total			Wage and salary workers					
				Apr. 1966	Mar. 1966	Apr. 1965	Number			Percent paid		
							Apr. 1966	Mar. 1966	Apr. 1965	Apr. 1966	Mar. 1966	Apr. 1965
Total	2,990	2,387	2,945	2,887	2,258	2,798	2,535	1,909	2,473	49.3	40.1	52.9
Bad weather	75	95	64	51	70	49	40	51	23	5.0	3.9	-
Industrial dispute	111	57	35	111	57	35	131	57	35	-	-	-
Vacation	1,078	410	1,191	1,078	399	1,189	993	342	1,108	80.5	74.3	78.2
Illness	1,133	1,234	1,070	1,086	1,194	996	933	1,083	891	37.3	39.4	35.1
All other reasons	593	592	585	561	538	528	409	378	416	19.6	21.7	30.0

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

April 1966

Age, sex, and color	Total labor force		Civilian labor force						Not in labor force				
	Number	Percent of population	Total	Employed			Unemployed		Total	Keeping house	In school	Unable to work	Other
				Total	Agriculture	Nonagricultural industries	Number	Percent of labor force					
Male	51,748	77.5	48,773	47,217	3,533	43,684	1,556	3.2	15,044	147	6,642	1,205	7,049
14 and 15 years	705	19.4	705	648	172	476	57	8.1	2,926	4	2,736	5	181
16 and 17 years	1,496	42.5	1,453	1,257	208	1,050	196	13.5	2,025	6	1,863	15	141
18 and 19 years	2,270	64.1	1,930	1,730	146	1,584	201	10.4	1,274	1	1,138	10	125
20 to 24 years	5,986	86.7	4,710	4,503	224	4,279	207	4.4	917	2	768	44	103
25 to 29 years	5,486	97.2	5,015	4,870	174	4,695	146	2.9	159	-	87	29	42
30 to 34 years	5,276	98.5	4,925	4,819	227	4,592	106	2.2	81	1	17	34	29
35 to 39 years	5,592	97.4	5,344	5,258	270	4,989	86	1.6	151	6	17	49	78
40 to 44 years	5,840	97.6	5,692	5,581	296	5,286	110	1.9	146	5	5	53	83
45 to 49 years	5,339	95.9	5,266	5,168	319	4,849	98	1.9	226	5	5	89	127
50 to 54 years	4,806	94.0	4,784	4,691	394	4,297	94	2.0	305	8	3	102	193
55 to 59 years	3,960	89.9	3,957	3,872	340	3,532	85	2.1	444	10	1	161	273
60 to 64 years	2,880	78.4	2,879	2,774	325	2,449	105	3.6	794	12	-	162	620
65 to 69 years	1,247	44.0	1,247	1,203	237	966	44	3.6	1,588	19	-	108	1,461
70 years and over	864	17.7	864	844	202	642	21	2.4	4,007	69	2	344	3,592
White	46,581	77.8	43,861	42,596	3,155	39,441	1,265	2.9	13,292	121	5,794	995	6,382
Nonwhite	5,165	74.7	4,911	4,620	378	4,242	291	5.9	1,751	26	848	210	667
Female	27,166	38.2	27,133	25,888	671	25,216	1,245	4.6	43,950	35,047	6,847	811	1,246
14 and 15 years	397	11.3	397	380	12	369	16	4.1	3,130	33	2,920	12	165
16 and 17 years	872	25.4	872	693	24	669	179	20.5	2,561	188	2,229	7	138
18 and 19 years	1,623	46.7	1,617	1,405	12	1,393	212	13.1	1,855	632	1,143	6	74
20 to 24 years	3,551	51.4	3,538	3,334	29	3,305	204	5.8	3,359	2,816	454	17	71
25 to 29 years	2,285	39.5	2,280	2,185	38	2,147	95	4.2	3,496	3,407	37	11	41
30 to 34 years	2,180	39.6	2,177	2,100	38	2,063	77	3.5	3,332	3,249	16	20	48
35 to 39 years	2,656	44.4	2,654	2,537	95	2,442	117	4.4	3,326	3,251	22	15	37
40 to 44 years	3,081	48.6	3,079	2,982	70	2,912	97	3.1	3,254	3,175	10	19	51
45 to 49 years	3,054	51.7	3,053	2,954	96	2,857	99	3.2	2,857	2,780	10	29	39
50 to 54 years	2,782	51.2	2,781	2,728	68	2,660	53	1.9	2,652	2,566	3	46	37
55 to 59 years	2,228	46.7	2,228	2,177	71	2,106	51	2.3	2,537	2,433	-	42	63
60 to 64 years	1,468	35.8	1,468	1,443	64	1,379	25	1.7	2,636	2,540	-	46	50
65 to 69 years	577	16.9	577	560	30	530	17	3.0	2,831	2,662	-	68	100
70 years and over	413	6.3	413	410	25	385	3	.8	6,123	5,315	3	472	332
White	23,597	37.2	23,566	22,594	565	22,029	972	4.1	39,774	32,086	5,868	677	1,144
Nonwhite	3,570	46.1	3,567	3,294	107	3,187	273	7.7	4,176	2,961	979	134	102

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

April 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	85.0	1.2	1.1	12.7	100.0	19.1	51.7	14.6	14.4
Construction	100.0	91.8	3.1	1.2	3.9	100.0	16.8	58.5	13.5	11.3
Manufacturing	100.0	94.6	1.7	.3	3.4	100.0	10.6	57.8	18.0	13.5
Durable goods	100.0	96.6	1.2	.2	2.0	100.0	8.1	58.4	18.8	14.7
Nondurable goods	100.0	91.6	2.4	.5	5.5	100.0	14.3	57.1	16.8	11.7
Transportation and public utilities	100.0	93.4	.9	1.1	4.6	100.0	9.7	62.0	12.6	15.7
Wholesale and retail trade	100.0	75.3	1.0	1.5	22.2	100.0	26.9	35.8	16.7	18.1
Finance, insurance, and real estate	100.0	90.4	.5	.1	9.0	100.0	12.0	64.1	10.5	13.4
Service industries	100.0	72.0	.6	2.1	25.3	100.0	31.8	42.5	11.8	13.9

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

April 1966
(Percent distribution)

Occupation	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	Average hours, total at work
				Economic reasons		Other reasons						
	Thousands	Percent	Usually work full time	Usually work part time	Usually work part time							
White-collar workers	31,671	100.0	85.8	0.4	0.5	13.3	100.0	17.5	49.7	12.9	19.9	40.9
Professional and technical	8,814	100.0	88.8	.2	.4	10.6	100.0	15.8	49.4	13.3	21.6	41.6
Managers, officials, and proprietors	7,015	100.0	95.2	.3	.2	4.3	100.0	7.2	34.5	16.9	41.3	48.7
Clerical workers	11,244	100.0	83.7	.5	.5	15.3	100.0	19.4	65.0	10.3	5.2	37.1
Sales workers	4,598	100.0	70.9	.9	1.0	27.2	100.0	31.4	35.8	12.6	20.3	36.8
Blue-collar workers	25,611	100.0	90.2	2.3	1.1	6.4	100.0	15.1	52.3	17.2	15.4	40.9
Craftsmen and foremen	9,000	100.0	95.5	1.5	.6	2.4	100.0	8.6	53.5	19.7	18.3	42.8
Operatives	13,122	100.0	91.0	2.5	.7	5.8	100.0	15.0	53.0	16.6	15.4	41.2
Nonfarm laborers	3,489	100.0	73.7	3.5	3.6	19.2	100.0	32.4	46.5	12.8	8.4	34.7
Service workers	9,041	100.0	63.7	1.0	3.2	32.1	100.0	39.0	35.5	12.8	12.7	34.1
Private household workers	2,057	100.0	34.6	.8	6.8	57.8	100.0	68.8	19.3	5.4	6.6	22.9
Other service workers	6,984	100.0	72.4	1.0	2.1	24.5	100.0	30.1	40.3	15.0	14.5	37.4

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

April 1966

Occupation	Thousands			Percent distribution								
	Total	Male	Female	Total	Male	Female	White			Nonwhite		
							Total	Male	Female	Total	Male	Female
Total	73,105	47,217	25,888	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	33,038	18,150	14,890	45.2	38.4	57.5	48.2	40.8	62.2	20.7	17.1	25.7
Professional and technical	9,331	5,803	3,528	12.8	12.3	13.6	13.5	13.0	14.4	6.6	5.4	8.3
Medical and other health	1,547	608	939	2.1	1.3	3.6	2.2	1.4	3.8	1.3	.6	2.3
Teachers, except college	2,093	632	1,461	2.9	1.3	5.6	2.9	1.4	5.8	2.6	1.2	4.5
Other professional and technical	5,691	4,563	1,128	7.8	9.7	4.4	8.4	10.3	4.3	2.8	3.6	1.6
Managers, officials, and proprietors	7,309	6,156	1,153	10.0	13.0	4.5	10.9	14.1	4.9	2.6	3.4	1.5
Salaried workers	4,540	3,836	704	6.2	8.1	2.7	6.8	8.8	3.0	1.1	1.5	.7
Self-employed workers in retail trade	1,264	974	290	1.7	2.1	1.1	1.9	2.2	1.2	.6	.7	.4
Self-employed workers, except retail trade	1,505	1,346	159	2.1	2.9	.6	2.2	3.0	.7	.8	1.2	.3
Clerical workers	11,641	3,304	8,337	15.9	7.0	32.2	16.7	7.1	34.9	9.3	6.3	13.7
Stenographers, typists, and secretaries	3,064	45	3,019	4.2	.1	11.7	4.5	.1	12.8	1.6	.2	3.6
Other clerical workers	8,577	3,259	5,318	11.7	6.9	20.5	12.2	7.0	22.1	7.8	6.1	10.1
Sales workers	4,757	2,887	1,872	6.5	6.1	7.2	7.0	6.5	8.0	2.2	2.1	2.2
Retail trade	2,877	1,250	1,628	3.9	2.6	6.3	4.2	2.8	6.9	1.7	1.5	1.9
Other sales workers	1,880	1,637	244	2.6	3.5	.9	2.8	3.8	1.0	.5	.6	.3
Blue-collar workers	26,714	22,401	4,316	36.5	47.4	16.7	35.9	46.1	16.7	41.5	59.3	16.3
Craftsmen, foremen	9,390	9,132	259	12.8	19.3	1.0	13.6	20.3	1.0	6.6	10.8	.8
Carpenters	837	834	4	1.1	1.8	(1)	1.2	1.9	(1)	.5	.8	-
Construction craftsmen, except carpenters	1,898	1,882	16	2.6	4.0	.1	2.7	4.1	.1	1.7	2.9	.1
Mechanics and repairmen	2,366	2,352	15	3.2	5.0	.1	3.4	5.2	(1)	1.8	2.9	.1
Metal craftsmen, except mechanics	1,174	1,153	20	1.6	2.4	.1	1.7	2.6	.1	.7	1.1	.2
Other craftsmen and kindred workers	1,798	1,694	104	2.5	3.6	.4	2.6	3.7	.4	1.4	2.3	.2
Foremen, not elsewhere classified	1,317	1,217	100	1.8	2.6	.4	2.0	2.8	.4	.5	.8	.2
Operatives	13,705	9,755	3,951	18.7	20.7	15.3	18.3	19.9	15.3	22.4	27.8	14.9
Drivers and deliverymen	2,580	2,524	56	3.5	5.3	.2	3.4	5.1	.2	4.7	7.9	.2
Other operatives	11,125	7,231	3,895	15.2	15.3	15.0	14.9	14.8	15.1	17.7	19.8	14.7
Durable goods manufacturing	4,729	3,537	1,193	6.5	7.5	4.6	6.5	7.3	4.8	6.5	9.0	3.0
Non-durable goods manufacturing	3,673	1,661	2,012	5.0	3.5	7.8	5.0	3.3	8.0	5.5	5.1	6.1
Other industries	2,723	2,033	690	3.7	4.3	2.7	3.5	4.2	2.2	5.7	5.7	5.6
Nonfarm laborers	3,619	3,514	106	5.0	7.4	.4	4.0	6.0	.4	12.4	20.8	.6
Construction	695	694	1	1.0	1.5	(1)	.7	1.1	(1)	3.0	5.1	-
Manufacturing	1,047	984	63	1.4	2.1	.2	1.2	1.7	.2	3.3	5.5	.2
Other industries	1,877	1,836	42	2.6	3.9	.2	2.1	3.2	.1	6.1	10.2	.4
Service workers	9,467	3,407	6,062	13.0	7.2	23.4	10.6	6.3	18.8	32.0	15.8	54.7
Private household workers	2,125	40	2,085	2.9	.1	8.1	1.8	.1	5.1	12.0	.2	28.5
Service workers, except private household	7,342	3,367	3,977	10.0	7.1	15.4	8.8	6.2	13.8	20.0	15.6	26.3
Protective service workers	899	848	52	1.2	1.8	.2	1.3	1.9	.2	.8	1.1	.3
Waiters, cooks, and bartenders	1,959	595	1,365	2.7	1.3	5.3	2.5	1.1	5.1	4.1	2.4	6.5
Other service workers	4,484	1,924	2,560	6.1	4.1	9.9	5.0	3.2	8.5	15.2	12.1	19.5
Farm workers	3,883	3,260	621	5.3	6.9	2.4	5.2	6.8	2.3	5.9	7.7	3.2
Farmers and farm managers	2,161	2,033	127	3.0	4.3	.5	3.1	4.5	.5	1.5	2.2	.6
Farm laborers and foremen	1,722	1,227	494	2.4	2.6	1.9	2.1	2.3	1.8	4.3	5.5	2.6
Paid workers	1,039	907	132	1.4	1.9	.5	1.1	1.6	.3	3.8	5.2	1.9
Unpaid family workers	683	320	362	.9	.7	1.4	1.0	.7	1.5	.5	.4	.7

¹Less than 0.05 percent.

HOUSEHOLD DATA

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

April 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	66,013	100.0	84.6	1.2	1.1	13.2	100.0	19.4	48.9	31.8	40.0
Male	42,003	100.0	90.6	1.1	.7	7.5	100.0	13.0	46.6	40.3	42.7
14 to 17 years	1,501	100.0	11.7	.9	.8	86.6	100.0	89.8	5.9	4.3	15.5
18 and 19 years	1,543	100.0	60.1	2.2	2.4	35.3	100.0	44.0	35.5	20.5	32.1
20 to 24 years	4,186	100.0	87.6	1.5	1.0	9.8	100.0	16.3	48.6	35.0	41.1
25 to 34 years	9,051	100.0	97.2	1.2	.5	1.1	100.0	6.4	47.6	46.0	45.3
35 to 44 years	9,876	100.0	97.9	.8	.3	.9	100.0	5.8	47.5	46.6	45.7
45 to 64 years	14,389	100.0	96.2	1.1	.8	1.9	100.0	7.6	51.1	41.3	44.3
65 years and over	1,456	100.0	66.3	.8	1.8	31.0	100.0	36.8	36.8	26.3	35.6
Female	24,010	100.0	74.0	1.3	1.7	23.0	100.0	30.5	52.9	16.6	35.0
14 to 17 years	1,015	100.0	7.6	.8	.1	91.5	100.0	93.2	4.7	2.1	11.4
18 and 19 years	1,368	100.0	67.7	.8	2.7	28.9	100.0	36.3	53.2	10.6	32.3
20 to 24 years	3,178	100.0	84.6	1.7	1.2	12.5	100.0	20.1	64.6	15.3	37.1
25 to 34 years	3,983	100.0	77.7	1.3	1.2	19.8	100.0	27.7	55.8	16.5	35.8
35 to 44 years	5,110	100.0	75.8	1.5	2.0	20.7	100.0	28.9	55.0	16.1	35.8
45 to 64 years	8,510	100.0	78.2	1.2	1.8	18.7	100.0	26.2	53.8	19.9	37.1
65 years and over	846	100.0	53.6	1.3	1.8	43.2	100.0	49.7	31.3	18.9	30.9
MARITAL STATUS AND SEX											
Male: Single	6,644	100.0	63.5	1.5	1.7	33.3	100.0	39.7	39.7	20.6	32.7
Married, wife present	33,267	100.0	96.0	1.0	.4	2.5	100.0	7.7	47.6	44.6	44.8
Other	2,093	100.0	89.9	1.9	2.6	5.6	100.0	13.9	51.4	34.7	42.1
Female: Single	5,616	100.0	69.1	.6	1.3	28.9	100.0	34.0	52.7	13.2	32.1
Married, husband present	13,396	100.0	73.7	1.6	1.4	23.3	100.0	31.1	52.9	16.0	35.3
Other	4,998	100.0	80.3	1.4	2.8	15.6	100.0	24.9	53.1	22.1	37.5
COLOR AND SEX											
White	58,936	100.0	85.0	1.1	.8	13.2	100.0	19.0	48.5	32.6	40.2
Male	37,936	100.0	90.9	1.0	.5	7.6	100.0	12.6	45.9	41.5	43.0
Female	21,000	100.0	74.2	1.3	1.2	23.2	100.0	30.2	53.3	16.4	35.0
Nonwhite	7,077	100.0	81.0	2.2	3.6	13.2	100.0	24.0	51.7	24.3	37.9
Male	4,067	100.0	87.5	2.5	2.9	7.1	100.0	17.8	53.0	29.2	40.2
Female	3,010	100.0	72.3	1.6	4.6	21.5	100.0	32.2	50.0	17.8	34.9

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

April 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	70,115	4,102	1,255	2,149	698	66,013	59,675	2,322	9,643	47,709	5,839	499
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	20.2	31.6	35.9	19.1	62.1	19.4	19.1	69.4	16.3	17.2	20.9	37.3
1 to 14 hours	6.6	9.0	13.5	9.3	-	6.4	6.2	42.5	5.0	4.6	9.8	-
15 to 21 hours	5.6	11.7	10.5	4.7	35.3	5.2	5.1	14.3	4.6	4.8	5.0	20.2
22 to 29 hours	3.9	7.1	7.0	2.5	21.1	3.7	3.7	7.8	2.9	3.7	2.6	10.1
30 to 34 hours	4.1	3.8	4.9	2.6	5.7	4.1	4.1	4.8	3.8	4.1	3.5	7.0
35 to 40 hours	46.8	14.3	19.7	11.1	14.2	48.9	51.7	18.9	59.3	51.8	21.6	26.5
35 to 39 hours	6.1	6.4	6.3	4.9	11.3	6.1	6.3	4.9	5.4	6.6	3.7	9.4
40 hours	40.7	7.9	13.4	6.2	2.9	42.8	45.4	14.0	53.9	45.2	17.9	17.1
41 hours and over	33.0	54.3	44.4	69.7	23.8	31.8	29.0	11.7	24.4	30.8	57.5	36.2
41 to 47 hours	7.8	4.9	5.7	4.0	6.0	8.1	8.1	3.2	7.0	8.6	6.9	6.9
48 hours	6.4	4.4	5.9	4.5	1.2	6.5	6.5	1.9	4.1	7.2	6.4	7.0
49 hours and over	18.8	45.0	32.8	61.2	16.6	17.2	14.4	6.6	13.3	15.0	44.2	22.3
49 to 54 hours	6.8	7.9	7.3	9.5	4.1	6.7	6.2	2.3	5.2	6.5	12.1	7.3
55 to 59 hours	2.7	3.6	3.4	4.3	1.6	2.6	2.4	1.3	2.4	2.5	4.4	1.5
60 to 69 hours	5.1	15.2	13.1	19.6	5.3	4.5	3.5	1.3	3.1	3.7	14.1	5.7
70 hours and over	4.2	18.3	9.0	27.8	5.6	3.4	2.3	1.7	2.6	2.3	13.6	7.8
Average hours, total at work	40.3	45.5	39.8	52.9	33.0	40.0	39.3	22.5	39.7	40.0	46.2	39.4

HOUSEHOLD DATA SEASONALLY ADJUSTED

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

(In thousands)

Employment status	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
TOTAL													
Total labor force	79,674	79,315	79,279	79,644	79,408	78,906	78,606	78,334	78,465	78,747	78,332	77,990	77,988
Civilian labor force	76,666	76,341	76,355	76,754	76,567	76,111	75,846	75,611	75,772	76,054	75,652	75,306	75,302
Employed	73,799	73,435	73,521	73,715	73,441	72,914	72,561	72,297	72,387	72,618	72,085	71,816	71,688
Agriculture	4,482	4,363	4,442	4,429	4,486	4,273	4,551	4,418	4,572	4,639	4,651	4,869	4,769
Nonagricultural industries	69,317	69,072	69,079	69,286	68,955	68,641	68,010	67,879	67,815	67,979	67,434	66,947	66,919
On full-time schedules ¹	55,421	55,839	55,954	55,854	55,884	55,299	54,725	55,063	54,976	54,980	54,601	54,239	53,959
On part-time for economic reasons ¹	1,571	1,622	1,681	1,819	1,745	1,819	1,821	1,780	1,970	2,088	1,983	1,904	1,870
Usually work full time	776	820	899	902	766	817	848	843	932	961	948	947	840
Usually work part time	795	802	782	917	979	1,002	973	937	1,038	1,127	1,035	957	1,030
On voluntary part-time schedules ¹	8,167	8,016	7,948	8,070	8,030	7,915	7,884	7,702	7,695	7,897	7,931	7,378	7,220
Unemployed	2,867	2,906	2,834	3,039	3,126	3,197	3,285	3,314	3,385	3,436	3,567	3,490	3,614
MEN, 20 YEARS AND OVER													
Civilian labor force	44,836	44,822	44,823	44,788	44,751	44,565	44,539	44,646	44,865	44,915	44,933	44,996	44,970
Employed	43,772	43,664	43,680	43,604	43,579	43,330	43,234	43,285	43,453	43,492	43,478	43,503	43,439
Agriculture	3,035	2,980	2,990	2,936	3,035	2,933	3,131	3,120	3,171	3,190	3,256	3,331	3,263
Nonagricultural industries	40,737	40,684	40,690	40,668	40,544	40,397	40,103	40,165	40,282	40,302	40,222	40,172	40,176
Unemployed	1,064	1,158	1,143	1,184	1,172	1,235	1,305	1,361	1,412	1,423	1,455	1,493	1,531
WOMEN, 20 YEARS AND OVER													
Civilian labor force	24,000	23,899	24,016	24,145	24,121	23,967	23,779	23,774	23,779	23,861	23,866	23,376	23,429
Employed	23,133	23,045	23,145	23,228	23,157	22,937	22,790	22,771	22,726	22,823	22,714	22,350	22,360
Agriculture	728	732	754	765	769	684	749	697	752	748	747	803	790
Nonagricultural industries	22,405	22,313	22,391	22,463	22,388	22,253	22,041	22,074	21,974	22,075	21,967	21,547	21,570
Unemployed	867	854	871	917	964	1,030	989	1,003	1,053	1,038	1,152	1,026	1,069
BOTH SEXES, 14-19 YEARS													
Civilian labor force	7,830	7,620	7,516	7,821	7,695	7,579	7,528	7,191	7,128	7,278	6,853	6,934	6,903
Employed	6,894	6,726	6,696	6,883	6,705	6,647	6,537	6,241	6,208	6,303	5,893	5,963	5,889
Agriculture	719	651	698	728	682	656	671	601	649	701	648	735	716
Nonagricultural industries	6,175	6,075	5,998	6,155	6,023	5,991	5,866	5,640	5,559	5,602	5,245	5,228	5,173
Unemployed	936	894	820	938	990	932	991	950	920	975	960	971	1,014

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	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
Total (all civilian workers)	3.7	3.8	3.7	4.0	4.1	4.2	4.3	4.4	4.5	4.5	4.7	4.6	4.8
Men, 20 years and over	2.4	2.6	2.6	2.6	2.6	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4
20-24 years	4.3	5.0	4.4	4.2	5.1	5.7	5.5	5.9	5.8	5.9	6.9	6.9	7.1
25 years and over	2.1	2.3	2.3	2.5	2.3	2.5	2.6	2.7	2.8	2.8	2.7	2.9	3.0
Women, 20 years and over	3.6	3.6	3.6	3.8	4.0	4.3	4.2	4.2	4.4	4.4	4.8	4.4	4.6
Both sexes, 14-19 years	12.0	11.7	10.9	12.0	12.9	12.3	13.2	13.2	12.9	13.4	14.0	14.0	14.7
White workers	3.4	3.4	3.3	3.5	3.7	3.7	3.9	3.9	4.1	4.0	4.3	4.2	4.4
Nonwhite workers	7.0	7.2	7.0	7.0	7.5	8.1	7.9	8.1	7.7	8.9	8.3	7.8	8.2
Married men	1.8	1.9	1.9	1.9	1.8	2.0	2.1	2.2	2.6	2.3	2.4	2.5	2.5
Full-time workers ¹	3.4	3.4	3.3	3.4	3.5	3.7	3.8	4.1	4.2	4.4	4.6	4.4	4.5
Blue-collar workers	4.0	4.2	4.0	4.2	4.4	4.6	4.8	5.1	5.0	5.5	5.6	5.4	5.7
Experienced wage and salary workers	3.4	3.5	3.3	3.5	3.7	3.8	4.0	4.0	4.2	4.1	4.5	4.4	4.5
Labor force time lost	4.1	4.1	4.0	4.3	4.4	4.5	4.6	4.7	5.1	5.2	5.3	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	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
Less than 5 weeks	1,625	1,543	1,514	1,548	1,532	1,618	1,562	1,703	1,722	1,791	1,788	1,829	1,818
5 to 14 weeks	670	787	721	738	869	903	992	858	980	980	1,015	1,046	1,029
15 weeks and over	603	588	579	661	660	644	697	728	717	685	779	715	813
15-26 weeks	343	319	315	354	355	334	350	384	397	355	419	377	443
27 weeks and over	260	269	264	307	305	310	347	344	320	330	360	338	370
15 weeks and over as a percent of civilian labor force	.8	.8	.8	.9	.9	.8	.9	1.0	.9	.9	1.0	.9	1.1

HOUSEHOLD DATA SEASONALLY ADJUSTED

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

Age and sex	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
Total, 14 years and over	3.7	3.8	3.7	4.0	4.1	4.2	4.3	4.4	4.5	4.5	4.7	4.6	4.8
14 to 17 years	12.5	13.1	11.7	12.7	14.7	13.2	13.0	13.5	13.2	13.6	13.6	13.8	14.1
14 and 15 years	6.4	6.7	7.8	8.7	12.4	9.0	6.7	5.5	7.5	7.6	7.7	8.2	6.4
16 and 17 years	15.6	16.3	13.5	14.7	15.8	15.4	16.0	17.3	15.8	16.6	16.3	16.5	17.6
18 years and over	3.3	3.3	3.3	3.5	3.5	3.7	3.9	3.9	4.0	4.1	4.3	4.2	4.4
18 and 19 years	11.8	10.4	10.3	11.2	11.6	11.3	13.5	12.5	12.4	13.4	15.1	14.3	15.7
20 to 24 years	5.2	5.2	5.0	5.4	5.6	6.6	5.9	5.9	6.5	6.5	7.2	7.2	7.2
25 years and over	2.5	2.6	2.6	2.7	2.7	2.9	3.0	3.1	3.2	3.2	3.2	3.2	3.3
25 to 54 years	2.5	2.6	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.2	3.3	3.3	3.3
55 years and over	2.5	2.7	2.8	2.8	2.8	3.0	3.0	3.0	3.3	3.2	3.3	3.0	3.5
Males, 18 years and over	2.7	2.9	2.9	2.9	3.0	3.0	3.4	3.3	3.6	3.6	3.8	3.8	3.8
18 and 19 years	10.3	9.9	9.3	9.7	9.9	8.7	12.9	10.2	12.4	13.5	15.4	14.3	13.5
20 to 24 years	4.3	5.0	4.4	4.2	5.1	5.7	5.5	5.9	5.8	5.9	6.9	6.9	7.1
25 years and over	2.1	2.3	2.3	2.5	2.3	2.5	2.6	2.7	2.8	2.8	2.7	2.9	3.0
25 to 54 years	2.0	2.1	2.2	2.3	2.2	2.3	2.4	2.5	2.6	2.6	2.5	2.9	2.8
55 years and over	2.7	2.9	3.0	3.0	2.7	3.1	3.4	3.4	3.6	3.4	3.4	3.2	3.5
Females, 18 years and over	4.3	4.1	4.1	4.4	4.7	5.0	4.8	4.9	4.9	4.9	5.4	5.0	5.4
18 and 19 years	13.5	11.1	11.5	13.1	13.6	14.3	14.1	15.1	12.5	13.3	14.8	14.4	18.3
20 to 24 years	6.4	5.5	5.9	7.1	6.3	7.7	6.5	5.7	7.5	7.4	7.8	7.6	7.5
25 years and over	3.2	3.3	3.2	3.3	3.6	3.7	3.8	3.9	3.9	3.9	4.3	3.8	4.1
25 to 54 years	3.4	3.5	3.4	3.5	3.9	4.1	4.5	4.6	4.4	4.2	4.7	4.2	4.2
55 years and over	2.0	2.5	2.4	2.4	2.9	2.9	2.1	2.3	2.8	2.8	3.2	2.8	3.4

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

(In thousands)

Age and sex	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
Total, 14 years and over	73,799	73,435	73,521	73,715	73,441	72,914	72,561	72,297	72,387	72,618	72,085	71,816	71,688
14 to 17 years	3,489	3,382	3,397	3,546	3,406	3,401	3,392	3,201	3,175	3,224	3,007	3,096	3,072
14 and 15 years	1,258	1,223	1,142	1,221	1,155	1,198	1,167	1,115	1,076	1,137	1,014	1,068	1,032
16 and 17 years	2,231	2,159	2,255	2,325	2,251	2,203	2,225	2,086	2,099	2,087	1,993	2,028	2,040
18 years and over	70,323	70,101	70,172	70,256	70,106	69,493	69,144	69,070	69,223	69,361	69,000	68,720	68,607
18 and 19 years	3,418	3,392	3,347	3,424	3,370	3,226	3,120	3,014	3,044	3,046	2,808	2,867	2,808
20 to 24 years	7,979	7,850	7,792	7,759	7,739	7,738	7,684	7,767	7,811	7,919	7,721	7,666	7,712
25 years and over	58,926	58,859	59,033	59,073	58,997	58,529	58,340	58,289	58,368	58,396	58,471	53,187	58,087
25 to 44 years	30,211	30,244	30,392	30,397	30,410	30,118	29,971	29,954	30,016	29,894	29,998	29,862	29,866
45 years and over	28,715	28,615	28,641	28,676	28,587	28,411	28,369	28,335	28,352	28,502	28,473	28,325	28,221
Males, 18 years and over	45,646	45,538	45,530	45,501	45,418	45,110	44,923	44,939	45,149	45,172	44,984	45,087	44,996
18 and 19 years	1,874	1,874	1,850	1,897	1,839	1,780	1,689	1,654	1,696	1,680	1,506	1,584	1,557
20 to 24 years	4,623	4,595	4,549	4,553	4,543	4,569	4,469	4,498	4,668	4,713	4,595	4,633	4,619
25 years and over	39,149	39,069	39,131	39,051	39,036	38,761	38,765	38,787	38,785	38,779	38,883	38,870	38,820
25 to 44 years	20,578	20,576	20,633	20,530	20,546	20,445	20,408	20,438	20,430	20,387	20,465	20,422	20,419
45 years and over	18,571	18,493	18,498	18,521	18,490	18,316	18,357	18,349	18,355	18,392	18,418	18,448	18,401
Females, 18 years and over	24,677	24,563	24,642	24,755	24,688	24,383	24,221	24,131	24,074	24,189	24,016	23,633	23,611
18 and 19 years	1,544	1,518	1,497	1,527	1,531	1,446	1,431	1,360	1,348	1,366	1,302	1,283	1,251
20 to 24 years	3,356	3,255	3,243	3,206	3,196	3,169	3,215	3,269	3,143	3,206	3,126	3,033	3,093
25 years and over	19,777	19,790	19,902	20,022	19,961	19,768	19,575	19,502	19,583	19,617	19,588	19,317	19,267
25 to 44 years	9,633	9,668	9,759	9,867	9,864	9,673	9,563	9,516	9,586	9,507	9,533	9,440	9,447
45 years and over	10,144	10,122	10,143	10,155	10,097	10,095	10,012	9,986	9,997	10,110	10,055	9,877	9,820

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 construc- tion	Manufac- turing	Transporta- tion and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Service and miscel- laneous	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.....	28,382	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	-	-	1,388	3,326	3,668	826	2,842
1937.....	31,026	1,015	1,112	10,794	3,134	6,265	-	-	1,432	3,518	3,756	833	2,923
1938.....	29,209	891	1,055	9,440	2,863	6,179	-	-	1,425	3,473	3,683	829	3,054
1939.....	30,618	854	1,150	10,278	2,936	6,426	1,684	4,742	1,462	3,517	3,995	905	3,090
1940.....	32,376	925	1,294	10,985	3,038	6,750	1,754	4,996	1,502	3,681	4,202	996	3,206
1941.....	36,554	957	1,790	13,192	3,274	7,210	1,873	5,338	1,549	3,921	4,660	1,340	3,320
1942.....	40,125	992	2,170	15,280	3,460	7,118	1,821	5,297	1,538	4,084	5,483	2,213	3,270
1943.....	42,452	925	1,567	17,602	3,647	6,982	1,741	5,241	1,502	4,148	6,080	2,905	3,174
1944.....	41,883	892	1,094	17,328	3,829	7,058	1,762	5,296	1,476	4,163	6,043	2,928	3,116
1945.....	40,394	836	1,132	15,524	3,906	7,314	1,862	5,452	1,497	4,241	5,944	2,808	3,137
1946.....	41,674	862	1,661	14,703	4,061	8,376	2,190	6,186	1,697	4,719	5,595	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	10,858	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	2,191	5,648
1959.....	53,297	732	2,960	16,675	4,011	11,127	2,946	8,182	2,594	7,115	8,083	2,233	5,850
1960.....	54,203	712	2,885	16,796	4,004	11,391	3,004	8,388	2,669	7,392	8,353	2,270	6,083
1961.....	53,989	672	2,816	16,326	3,903	11,337	2,993	8,344	2,731	7,610	8,594	2,279	6,315
1962.....	55,515	650	2,902	16,853	3,906	11,566	3,056	8,511	2,800	7,947	8,890	2,340	6,550
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	8,999	2,964	8,569	9,595	2,348	7,248
1965.....	60,444	628	3,211	17,984	4,031	12,588	3,263	9,325	3,044	8,907	10,051	2,378	7,673
1965: April....	59,471	623	2,978	17,659	3,977	12,418	3,199	9,219	3,012	8,796	10,008	2,337	7,671
May.....	60,000	629	3,223	17,745	4,008	12,437	3,213	9,224	3,029	8,905	10,024	2,338	7,686
June.....	60,848	640	3,412	18,027	4,070	12,596	3,269	9,327	3,062	9,008	10,033	2,374	7,659
July.....	60,694	641	3,476	18,016	4,083	12,583	3,301	9,282	3,098	9,081	9,716	2,407	7,309
August...	60,960	640	3,575	18,211	4,098	12,574	3,312	9,262	3,102	9,062	9,698	2,408	7,290
September..	61,515	627	3,495	18,428	4,112	12,639	3,307	9,332	3,073	9,039	10,102	2,377	7,725
October...	61,786	629	3,465	18,412	4,104	12,736	3,321	9,415	3,066	9,073	10,301	2,384	7,917
November...	62,029	631	3,375	18,443	4,091	12,960	3,326	9,634	3,062	9,054	10,413	2,402	8,011
December...	62,660	628	3,203	18,415	4,087	13,638	3,345	10,293	3,064	9,046	10,579	2,543	8,036
1966: January..	61,041	617	2,974	18,274	4,025	12,716	3,303	9,413	3,049	8,959	10,427	2,406	8,021
February...	61,212	613	2,851	18,457	4,034	12,617	3,299	9,318	3,054	9,030	10,556	2,431	8,125
March....	61,793	616	3,015	18,574	4,055	12,692	3,304	9,388	3,074	9,103	10,664	2,460	8,204
April....	62,454	590	3,198	18,676	4,078	12,834	3,303	9,531	3,091	9,242	10,745	2,500	8,245

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
-	TOTAL	62,454	61,793	61,212	59,471	58,784	-	-	-	-	-
-	MINING	590	616	613	623	615	453	480	476	487	480
10	METAL MINING	-	83.8	83.8	82.8	82.0	-	69.3	69.5	68.9	68.3
101	Iron ores	-	24.3	24.7	26.0	25.5	-	20.3	20.7	22.2	21.7
102	Copper ores	-	31.7	31.5	29.5	29.3	-	26.0	26.0	24.2	24.1
11,12	COAL MINING	-	142.1	142.9	143.6	142.9	-	124.3	125.1	125.8	125.3
12	Bituminous	-	132.4	132.8	133.4	132.8	-	115.7	116.0	116.8	116.4
13	CRUDE PETROLEUM AND NATURAL GAS	-	276.2	275.3	279.5	279.3	-	192.9	191.7	195.4	196.0
131,2	Crude petroleum and natural gas fields	-	149.8	149.8	153.9	153.7	-	83.7	83.5	86.6	86.8
138	Oil and gas field services	-	126.4	125.5	125.6	125.6	-	109.2	108.2	108.8	109.2
14	QUARRYING AND NONMETALLIC MINING	-	114.1	110.6	117.4	110.3	-	93.4	90.1	97.1	90.6
142	Crushed and broken stone	-	38.9	36.9	41.3	38.1	-	32.5	30.6	35.0	32.0
144	Sand and gravel	-	36.3	34.9	38.6	35.4	-	-	-	-	-
-	CONTRACT CONSTRUCTION	3,198	3,015	2,851	2,978	2,820	2,704	2,526	2,365	2,504	2,352
5	GENERAL BUILDING CONTRACTORS	-	995.5	940.0	936.5	898.3	-	848.5	793.7	794.7	757.7
16	HEAVY CONSTRUCTION	-	514.5	467.9	565.4	490.4	-	427.8	382.5	479.5	406.9
161	Highway and street construction	-	221.7	197.3	273.3	218.6	-	187.2	163.2	238.3	185.1
162	Other heavy construction	-	292.8	270.6	292.1	271.8	-	240.6	219.3	241.2	221.8
17	SPECIAL TRADE CONTRACTORS	-	1,505.2	1,443.0	1,476.3	1,430.9	-	1,250.1	1,188.5	1,230.1	1,187.7
171	Plumbing, heating, and air conditioning	-	365.6	360.2	354.1	352.3	-	295.1	289.3	285.5	283.9
172	Painting, paperhanging, and decorating	-	121.6	116.3	130.6	120.7	-	107.2	101.4	116.4	107.5
173	Electrical work	-	241.5	237.6	230.8	228.3	-	192.3	187.9	183.8	181.6
174	Masonry, plastering, stone and tile work	-	236.4	214.1	236.6	231.0	-	214.9	192.8	214.8	209.2
176	Roofing and sheet metal work	-	105.6	98.5	106.3	101.6	-	84.7	77.5	86.0	81.4
-	MANUFACTURING	18,676	18,574	18,457	17,659	17,578	13,898	13,823	13,727	13,108	13,049
19,24,25, 32-39	DURABLE GOODS	11,013	10,902	10,812	10,218	10,114	8,184	8,094	8,024	7,570	7,481
20-23, 26-31	NONDURABLE GOODS	7,663	7,672	7,645	7,441	7,464	5,714	5,729	5,703	5,538	5,568
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	262.2	258.5	255.1	228.6	229.5	121.7	120.4	117.8	97.2	98.2
192	Ammunition, except for small arms	196.0	193.9	191.9	173.4	173.8	79.7	79.4	77.7	64.0	64.7
1925	Guided missiles and spacecraft, complete	-	166.4	165.6	154.2	154.7	-	57.3	56.8	50.2	50.9
194	Sighting and fire control equipment	-	13.4	13.2	12.1	12.4	-	5.6	5.5	4.8	5.0
191,3569	Other ordnance and accessories	52.5	51.2	50.0	43.1	43.3	36.3	35.4	34.6	28.4	28.5
24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	614.1	604.2	597.4	591.3	583.1	537.5	527.8	521.9	518.0	511.3
241	Logging camps and logging contractors	84.5	83.3	81.9	78.3	75.4	-	-	-	-	-
242	Sawmills and planing mills	253.5	248.4	244.7	246.8	243.3	231.8	226.9	222.7	225.4	222.1
2421	Sawmills and planing mills, general	-	212.3	208.5	211.5	208.1	-	193.8	189.7	193.2	190.0
243	Millwork, plywood, and related products	163.9	161.4	160.6	156.4	155.2	137.4	135.1	134.9	131.8	130.7
2431	Millwork	-	68.6	68.2	67.8	67.4	-	55.1	54.9	54.8	54.5
2432	Veneer and plywood	-	75.1	75.4	71.9	71.9	-	68.4	68.9	66.0	66.1
244	Wooden containers	35.3	34.2	33.8	34.4	34.0	31.9	30.5	30.5	31.0	30.7
2441,2	Wooden boxes, shooks, and crates	-	26.5	26.2	26.6	26.3	-	23.6	23.6	24.0	23.7
249	Miscellaneous wood products	76.9	76.9	76.4	75.4	75.2	65.9	66.0	65.6	64.8	64.6

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
<i>Durable Goods--Continued</i>											
25	FURNITURE AND FIXTURES	446.3	445.6	443.3	424.3	421.4	369.2	368.9	366.9	352.3	349.8
251	Household furniture	328.7	326.5	325.1	307.7	306.6	280.6	279.1	278.0	263.1	262.4
2511	Wood house furniture, unupholstered	-	170.3	169.7	159.7	158.8	-	151.2	151.1	142.2	141.4
2512	Wood house furniture, upholstered	-	83.2	83.2	78.2	77.8	-	69.4	69.3	64.9	64.6
2515	Mattresses and bedsprings	-	37.4	37.7	35.8	35.9	-	29.4	29.6	28.1	28.3
252	Office furniture	-	30.3	30.1	28.3	28.5	-	23.6	23.4	22.0	22.1
254	Partitions; office and store fixtures	-	43.4	43.1	42.7	41.5	-	31.6	31.2	32.0	30.8
253,9	Other furniture and fixtures	45.1	45.4	45.0	45.6	44.8	34.6	34.6	34.3	35.2	34.5
32	STONE, CLAY, AND GLASS PRODUCTS	638.3	619.3	609.6	613.4	599.8	514.0	496.2	487.7	492.5	480.0
321	Flat glass	-	32.8	32.7	31.4	31.5	-	26.1	26.1	25.3	25.6
322	Glass and glassware, pressed or blown	119.2	116.0	115.0	112.5	111.4	104.2	101.1	100.2	98.4	97.2
3221	Glass containers	-	61.5	61.4	61.8	61.0	-	54.1	54.0	54.6	53.8
3229	Pressed and blown glassware, n.e.c.	-	54.5	53.6	50.7	50.4	-	47.0	46.2	43.8	43.4
324	Cement, hydraulic	37.3	36.2	35.9	38.2	36.9	28.6	27.7	27.4	29.7	28.4
325	Structural clay products	73.1	69.8	69.2	69.9	67.9	62.0	58.7	58.1	59.2	57.1
3251	Brick and structural clay tile	-	30.9	30.8	30.9	29.6	-	27.2	27.1	27.2	25.9
326	Pottery and related products	-	43.1	42.0	42.2	42.2	-	36.8	35.9	35.9	35.8
327	Concrete, gypsum, and plaster products	177.3	168.5	163.5	171.5	163.2	136.9	129.1	124.7	131.3	124.2
328,9	Other stone and mineral products	132.8	130.4	129.0	127.4	126.7	100.2	98.0	96.8	96.3	95.5
3291	Abrasive products	-	26.3	26.1	24.3	24.3	-	17.8	17.6	16.1	16.0
33	PRIMARY METAL INDUSTRIES	1,309.1	1,299.2	1,286.9	1,299.4	1,289.5	1,068.4	1,060.1	1,049.2	1,064.7	1,056.9
331	Blast furnace and basic steel products	645.2	638.3	626.8	675.2	667.4	526.5	520.8	509.6	556.7	550.4
3312	Blast furnaces, steel and rolling mills	-	561.2	550.3	599.8	591.9	-	459.7	449.1	497.0	490.4
332	Iron and steel foundries	233.9	232.5	233.2	225.8	221.8	200.5	198.8	200.0	194.2	190.6
3321	Gray iron foundries	-	139.8	138.9	135.5	132.1	-	120.8	120.1	117.5	114.3
3322	Malleable iron foundries	-	27.9	27.7	25.9	25.8	-	23.8	23.8	22.1	22.1
3323	Steel foundries	-	64.8	66.6	64.4	63.9	-	54.2	56.1	54.6	54.2
333,4	Nonferrous smelting and refining	74.8	74.3	74.1	71.4	70.8	58.0	57.7	57.7	55.5	55.0
335	Nonferrous rolling, drawing, and extruding	202.9	202.0	201.2	187.7	189.3	157.1	156.6	156.2	143.7	145.4
3351	Copper rolling, drawing, and extruding	-	45.8	45.8	44.4	44.3	-	35.5	35.6	34.2	34.2
3352	Aluminum rolling, drawing, and extruding	-	65.7	65.3	60.4	62.5	-	51.3	51.2	46.0	48.1
3357	Nonferrous wire drawing and insulating	-	69.8	69.5	64.3	64.2	-	54.9	54.7	50.5	50.4
336	Nonferrous foundries	83.1	82.7	82.6	75.9	76.6	70.2	69.9	69.8	63.5	64.4
3361	Aluminum castings	-	40.7	40.2	37.1	37.1	-	35.1	34.6	31.6	31.6
3362,9	Other nonferrous castings	-	42.0	42.4	38.8	39.5	-	34.8	35.2	31.9	32.8
339	Miscellaneous primary metal industries	69.2	69.4	69.0	63.4	63.6	56.1	56.3	55.9	51.1	51.1
3391	Iron and steel forgings	-	46.7	46.4	43.8	43.9	-	38.6	38.4	36.0	36.0
34	FABRICATED METAL PRODUCTS	1,325.7	1,318.3	1,310.1	1,239.3	1,206.2	1,031.9	1,025.2	1,018.5	958.3	927.4
341	Metal cans	62.9	62.3	61.5	64.6	64.9	53.3	52.7	51.8	54.4	26.1
342	Cutlery, hand tools, and general hardware	164.2	163.1	161.2	154.3	154.5	130.7	129.5	128.1	122.5	123.1
3421,3,5	Cutlery and hand tools, including saws	-	63.6	62.8	59.2	58.2	-	50.8	50.1	47.0	46.5
3429	Hardware, n.e.c.	-	99.5	98.4	95.1	96.3	-	78.7	78.0	75.5	76.6
343	Heating equipment and plumbing fixtures	81.2	80.6	80.6	78.1	79.0	61.5	61.2	61.0	58.3	59.3
3431,2	Sanitary ware and plumbers' brass goods	-	37.6	37.8	37.4	37.8	-	30.9	31.1	30.5	30.7
3433	Heating equipment, except electric	-	43.0	42.8	40.7	41.2	-	30.3	29.9	27.8	28.6
344	Fabricated structural metal products	391.5	387.5	385.2	360.2	359.3	284.6	280.9	279.2	257.6	256.2
3441	Fabricated structural steel	-	108.8	108.2	100.2	100.0	-	81.1	81.0	73.5	73.3
3442	Metal doors, sash, frames, and trim	-	67.0	67.1	64.6	63.5	-	47.9	47.9	46.3	45.0
3443	Fabricated plate work (boiler shops)	-	101.5	101.1	93.0	94.0	-	71.7	71.6	63.7	64.4
3444	Sheet metal work	-	68.9	67.9	63.4	63.3	-	50.1	49.1	46.2	46.1
3446,9	Architectural and misc. metal work	-	41.3	40.9	39.0	38.5	-	30.1	29.6	27.9	27.4
345	Screw machine products, bolts, etc.	99.4	99.0	97.7	91.8	91.7	78.7	78.3	77.3	72.3	72.2
3451	Screw machine products	-	42.8	41.9	38.7	38.8	-	36.4	35.8	32.9	33.0
3452	Bolts, nuts, screws, rivets, and washers	-	56.2	55.8	53.1	52.9	-	41.9	41.5	39.4	39.2
346	Metal stampings	237.4	237.2	236.2	218.7	216.3	193.9	193.9	193.3	178.9	177.0
347	Coating, engraving, and allied services	77.6	78.2	77.6	72.9	73.4	65.8	66.0	65.2	61.3	61.8
348	Miscellaneous fabricated wire products	65.8	65.5	65.0	61.6	60.7	53.3	53.2	52.7	49.9	49.0
349	Miscellaneous fabricated metal products	145.7	144.9	145.1	137.1	136.4	110.1	109.5	109.9	103.1	102.7
3494,8	Valves, pipe, and pipe fittings	-	83.2	83.9	79.9	79.6	-	59.8	60.5	58.0	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)									
		All employees					Production workers ¹				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
<i>Durable Goods--Continued</i>											
35	MACHINERY	1,820.5	1,811.7	1,798.1	1,698.4	1,689.6	1,283.5	1,276.8	1,266.3	1,189.7	1,185.2
351	Engines and turbines	94.5	94.8	94.0	89.6	90.2	65.6	65.7	65.0	60.9	61.7
3511	Steam engines and turbines	-	32.8	32.6	32.4	32.2	-	19.2	19.0	18.5	18.4
3519	Internal combustion engines, n.e.c.	-	62.0	61.4	57.2	58.0	-	46.5	46.0	42.4	43.3
352	Farm machinery and equipment	-	147.7	145.8	137.1	137.4	-	110.4	108.7	100.7	101.4
353	Construction and related machinery	261.3	260.3	257.7	246.6	246.6	181.2	179.2	177.4	169.4	169.9
3531,2	Construction and mining machinery	-	142.1	140.2	134.4	134.6	-	101.1	100.0	95.7	96.1
3533	Oil field machinery and equipment	-	36.6	36.5	36.3	36.2	-	25.1	25.0	24.7	24.7
3535,6	Conveyors, hoists, and industrial cranes	-	38.3	37.6	35.2	35.0	-	25.4	24.8	23.4	23.3
354	Metalworking machinery and equipment	319.6	317.4	316.0	297.9	293.4	242.4	241.1	240.3	224.9	220.9
3541	Machine tools, metal cutting types	-	79.2	79.0	73.0	72.3	-	55.8	55.9	51.1	50.6
3544	Special dies, tools, jigs, and fixtures	-	107.0	106.0	102.0	100.9	-	88.9	88.0	84.2	83.2
3545	Machine tool accessories	-	55.6	55.6	51.6	49.7	-	41.1	41.1	37.9	36.0
3542,8	Miscellaneous metalworking machinery	-	75.6	75.4	71.3	70.5	-	55.3	55.3	51.7	51.1
355	Special industry machinery	198.4	197.9	197.2	189.2	188.6	137.2	137.1	136.4	130.9	131.1
3551	Food products machinery	-	40.4	39.9	38.8	38.7	-	26.4	25.9	25.0	25.3
3552	Textile machinery	-	44.1	44.2	42.2	42.2	-	34.5	34.6	32.9	33.0
3555	Printing trades machinery	-	27.4	27.5	26.7	26.6	-	19.0	19.0	18.9	18.8
356	General industrial machinery	270.9	271.1	269.6	253.6	252.9	183.5	184.1	182.5	171.0	170.8
3561	Pumps; air and gas compressors	-	74.3	74.3	69.9	69.6	-	43.5	43.3	40.6	40.4
3562	Ball and roller bearings	-	60.8	60.8	56.8	57.0	-	48.1	48.2	44.6	44.9
3566	Mechanical power transmission goods	-	52.3	51.9	49.0	49.1	-	39.4	38.9	36.7	36.8
357	Office, computing, and accounting machines	218.2	215.8	212.9	190.5	188.3	129.3	128.0	126.2	112.3	110.6
3571	Computing machines and cash registers	-	165.0	163.1	144.6	142.7	-	93.3	92.4	81.1	79.6
358	Service industry machines	112.3	110.3	110.8	113.3	111.4	78.4	76.6	77.0	79.6	78.0
3585	Refrigeration, except home refrigerators	-	66.6	67.5	71.1	69.5	-	46.1	46.9	50.4	49.0
359	Miscellaneous machinery	197.0	196.4	194.1	180.6	180.8	155.3	154.6	152.8	140.0	140.8
36	ELECTRICAL EQUIPMENT AND SUPPLIES	1,855.6	1,825.9	1,818.8	1,620.4	1,612.7	1,285.8	1,262.1	1,261.2	1,105.7	1,097.8
361	Electric distribution equipment	188.3	186.0	184.3	166.9	166.1	129.7	127.7	126.2	113.4	112.2
3611	Electric measuring instruments	-	64.4	63.7	55.1	54.9	-	43.5	42.8	36.3	35.8
3612	Power and distribution transformers	-	47.4	47.1	43.9	44.5	-	33.5	33.2	30.9	31.5
3613	Switchgear and switchboard apparatus	-	74.2	73.5	67.9	66.7	-	50.7	50.2	46.2	44.9
362	Electrical industrial apparatus	208.7	207.0	204.8	188.8	187.0	149.1	147.6	145.6	131.3	130.5
3621	Motors and generators	-	113.0	111.8	102.1	101.8	-	81.6	80.6	72.0	72.3
3622	Industrial controls	-	56.8	56.3	51.1	50.3	-	37.8	37.4	33.5	32.8
363	Household appliances	180.7	166.3	178.9	168.6	168.5	142.7	128.9	141.7	132.3	132.2
3632	Household refrigerators and freezers	-	55.5	60.9	57.3	56.6	-	44.7	50.3	46.9	46.7
3633	Household laundry equipment	-	22.3	26.4	24.4	24.3	-	16.3	20.3	18.7	18.5
3634	Electric housewares and fans	-	40.7	40.3	38.0	39.0	-	32.1	31.8	29.8	30.6
364	Electric lighting and wiring equipment	181.2	179.7	177.8	164.0	163.5	142.5	140.9	139.3	127.8	127.4
3641	Electric lamps	-	34.6	34.1	31.2	30.8	-	30.6	30.2	27.4	27.0
3642	Lighting fixtures	-	61.9	61.1	58.0	58.4	-	48.3	47.6	45.0	45.3
3643,4	Wiring devices	-	83.2	82.6	74.8	74.3	-	62.0	61.5	55.4	55.1
365	Radio and TV receiving sets	156.7	158.7	158.4	125.6	125.7	123.8	125.8	126.4	97.8	97.8
366	Communication equipment	471.9	465.2	458.9	418.6	418.4	238.3	234.9	232.0	210.1	209.0
3661	Telephone and telegraph apparatus	-	130.2	127.8	115.7	114.8	-	89.8	88.5	80.3	79.4
3662	Radio and TV communication equipment	-	335.0	331.1	302.9	303.6	-	145.1	143.5	129.8	129.6
367	Electronic components and accessories	363.8	359.7	353.3	289.8	285.8	279.7	276.8	271.4	217.9	214.1
3671-3	Electron tubes	-	79.6	78.2	66.5	66.1	-	56.9	55.5	45.8	45.4
3674,9	Electronic components, n.e.c.	-	280.1	275.1	223.3	219.7	-	219.9	215.9	172.1	168.7
369	Misc. electrical equipment and supplies	104.3	103.3	102.4	98.1	97.7	80.0	79.5	78.6	75.1	74.6
3694	Electrical equipment for engines	-	58.1	57.7	54.5	54.1	-	46.0	45.6	42.5	42.1
37	TRANSPORTATION EQUIPMENT	1,900.4	1,884.1	1,868.9	1,717.5	1,703.5	1,365.8	1,352.3	1,340.5	1,226.6	1,216.1
371	Motor vehicles and equipment	(*)	892.8	888.2	848.9	843.8	(*)	700.3	696.1	665.9	663.6
3711	Motor vehicles	-	376.6	373.9	358.3	357.6	-	282.7	279.6	269.2	269.1
3712	Passenger car bodies	-	72.1	72.6	68.8	69.0	-	59.2	59.7	56.6	56.9
3713	Truck and bus bodies	-	36.0	35.1	33.4	32.7	-	29.2	28.5	27.2	26.5
3714	Motor vehicle parts and accessories	-	381.7	381.0	363.9	361.7	-	308.6	308.4	293.9	293.7
372	Aircraft and parts	710.9	703.5	694.1	598.7	595.6	422.2	414.6	408.4	338.8	335.2
3721	Aircraft	-	387.3	380.8	316.5	312.8	-	221.1	216.8	173.1	170.1
3722	Aircraft engines and engine parts	-	204.0	202.0	185.3	186.8	-	116.7	115.1	101.1	101.0
3723,9	Other aircraft parts and equipment	-	112.2	111.3	96.9	96.0	-	76.8	76.5	64.6	64.1
373	Ship and boat building and repairing	177.8	176.2	177.1	162.4	157.6	148.2	147.9	148.3	135.8	132.1
3731	Ship building and repairing	-	144.0	145.1	131.1	127.3	-	120.8	121.4	109.3	106.5
3732	Boat building and repairing	-	32.2	32.0	31.3	30.3	-	27.1	26.9	26.5	25.6
374	Railroad equipment	-	57.2	56.5	54.0	54.4	-	44.8	44.3	42.3	42.7
375,9	Other transportation equipment	-	54.4	53.0	53.5	52.1	-	44.7	43.4	43.8	42.5

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

ESTABLISHMENT DATA EMPLOYMENT

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

SIC Code	Industry	(In thousands)									
		All employees					Production workers ¹				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
<i>Durable Goods--Continued</i>											
38	INSTRUMENTS AND RELATED PRODUCTS	413.4	411.2	407.6	376.8	376.3	266.5	265.8	263.2	239.8	239.2
381	Engineering and scientific instruments	-	71.7	71.6	69.1	69.2	-	37.4	37.4	35.6	35.6
382	Mechanical measuring and control devices	103.9	103.1	102.3	98.2	98.4	68.2	68.0	67.2	64.2	64.5
3821	Mechanical measuring devices	-	63.1	62.6	60.0	60.1	-	39.8	39.2	37.4	37.6
3822	Automatic temperature controls	-	40.0	39.7	38.2	38.3	-	28.2	28.0	26.8	26.9
383,5	Optical and ophthalmic goods	49.4	48.7	48.5	45.5	45.7	35.9	35.3	35.2	32.5	32.5
385	Ophthalmic goods	-	33.7	33.6	31.4	31.2	-	25.9	25.9	23.7	23.6
384	Surgical, medical, and dental equipment	63.5	62.9	61.9	56.5	56.2	44.3	44.0	43.3	39.0	38.8
386	Photographic equipment and supplies	90.6	89.7	88.7	78.0	77.3	52.8	52.5	51.9	44.9	44.2
387	Watches and clocks	-	35.1	34.6	29.5	29.5	-	28.6	28.2	23.6	23.6
MISCELLANEOUS MANUFACTURING											
39	INDUSTRIES	427.1	424.3	416.6	408.1	402.2	339.9	337.9	330.3	325.6	319.4
391	Jewelry, silverware, and plated ware	47.2	46.7	46.2	44.5	44.1	37.0	36.9	36.3	34.9	34.7
394	Toys, amusement, and sporting goods	-	112.7	108.1	111.7	105.9	-	92.9	88.4	92.7	86.6
3941-3	Toys, games, dolls, and play vehicles	-	67.9	64.7	69.2	64.1	-	55.6	52.5	58.0	52.8
3949	Sporting and athletic goods, n.e.c.	-	44.8	43.4	42.5	41.8	-	37.3	35.9	34.7	33.8
395	Pens, pencils, office, and art materials	-	35.0	34.4	32.1	32.3	-	25.9	25.3	23.6	23.8
396	Costume jewelry, buttons, and notions	-	54.3	54.0	52.4	53.6	-	44.7	44.3	42.9	44.0
393,8,9	Other manufacturing industries	175.9	175.6	173.9	167.4	166.3	137.7	137.5	136.0	131.5	130.3
393	Musical instruments and parts	-	26.8	26.4	23.9	24.2	-	22.3	22.1	20.0	20.1
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS	1,649.8	1,654.7	1,654.8	1,649.5	1,655.5	1,068.0	1,074.0	1,073.6	1,061.8	1,069.5
201	Meat products	296.2	296.3	298.3	298.1	300.7	233.9	234.2	236.3	234.0	236.8
2011	Meat packing	-	181.1	181.8	186.5	188.2	-	139.2	139.9	142.7	144.5
2013	Sausages and other prepared meats	-	48.5	48.8	49.3	49.4	-	34.4	34.7	35.0	35.1
2015	Poultry dressing and packing	-	66.7	67.7	62.3	63.1	-	60.6	61.7	56.3	57.2
202	Dairy products	276.4	273.8	273.6	283.4	281.0	127.0	124.4	123.3	130.0	128.9
2024	Ice cream and frozen desserts	-	28.2	27.5	30.0	29.1	-	14.6	14.1	16.0	15.6
2026	Fluid milk	-	200.0	200.9	204.8	203.8	-	74.9	74.7	77.0	76.8
203	Canned and preserved food, except meats	-	224.1	226.1	207.2	207.7	-	182.4	184.4	168.1	168.8
2031,6	Canned, cured, and frozen sea foods	-	36.4	36.9	35.4	36.3	-	32.3	32.2	31.3	32.2
2032,3	Canned food, except sea foods	-	109.1	110.3	99.0	99.5	-	83.6	85.3	75.8	76.4
2037	Frozen food, except sea foods	-	48.9	48.1	46.8	45.5	-	43.3	42.7	41.3	40.1
204	Grain mill products	119.1	124.1	121.2	123.0	123.1	82.2	84.5	84.3	85.8	86.2
2041	Flour and other grain mill products	-	29.9	30.0	31.7	31.8	-	21.4	21.5	22.7	22.8
2042	Prepared feeds for animals and fowls	-	51.5	51.7	51.9	52.0	-	33.1	33.3	33.8	34.2
205	Bakery products	276.4	277.1	276.0	282.0	283.0	158.7	159.8	159.3	162.8	162.6
2051	Bread, cake, and perishable products	-	235.1	234.3	239.6	239.8	-	124.8	124.7	127.5	126.7
2052	Biscuit, crackers, and pretzels	-	42.0	41.7	42.4	43.2	-	35.0	34.6	35.3	35.9
206	Sugars	-	32.1	33.3	29.9	31.0	-	25.2	26.6	23.2	24.1
207	Confectionery and related products	(*)	76.1	75.9	73.3	77.0	(*)	62.6	62.5	58.6	62.2
2071	Candy and other confectionery products	-	62.8	62.3	59.9	63.2	-	53.2	52.9	49.2	52.6
208	Beverages	219.6	216.2	211.5	214.6	213.1	113.6	110.8	105.9	109.3	109.0
2082	Malt liquors	-	58.8	57.5	60.8	60.6	-	38.7	37.4	40.3	40.4
2086	Bottled and canned soft drinks	-	117.1	115.2	115.6	114.1	-	44.2	41.8	42.6	41.9
209	Miscellaneous food and kindred products	136.6	137.9	138.9	138.0	138.9	88.7	90.1	91.0	90.0	90.9
21	TOBACCO MANUFACTURES	73.0	75.5	79.2	74.8	77.8	61.5	64.0	67.2	63.6	66.5
211	Cigarettes	-	37.4	37.2	37.3	37.5	-	30.5	30.5	31.0	31.2
212	Cigars	-	21.2	21.8	23.1	23.4	-	19.7	20.2	21.5	21.7
22	TEXTILE MILL PRODUCTS	945.1	940.2	933.9	913.0	907.2	843.7	839.5	833.5	816.0	810.6
221	Cotton broad woven fabrics	236.1	235.8	235.6	229.1	228.8	217.0	216.7	216.4	210.8	210.5
222	Silk and synthetic broad woven fabrics	93.6	93.4	92.9	89.7	89.7	84.5	84.3	83.9	81.0	80.9
223	Weaving and finishing broad woolsens	43.8	44.1	43.7	43.7	43.4	38.4	38.7	38.4	38.3	38.0
224	Narrow fabrics and small wares	30.6	30.4	30.2	29.1	28.9	27.3	27.1	26.8	25.9	25.6
225	Knitting	236.8	232.7	228.1	227.1	222.8	212.1	208.4	204.0	204.2	200.2
2251	Women's full and knee length hosiery	-	53.4	53.4	52.2	52.5	-	49.0	48.8	47.6	48.0
2252	All other hosiery	-	42.2	42.2	42.7	42.5	-	38.5	38.6	39.3	39.2
2253	Knit outerwear	-	73.6	69.5	72.7	69.3	-	54.6	60.6	64.2	60.9
2254	Knit underwear	-	34.0	34.1	32.3	32.0	-	30.5	30.7	29.3	29.0
226	Finishing textiles, except wool and knit	75.3	75.0	74.8	76.8	77.1	63.8	63.5	63.4	65.2	65.7
227	Floor covering	-	41.1	41.5	40.3	40.4	-	33.7	34.2	33.3	33.4
228	Yarn and thread	114.1	114.2	113.6	107.5	106.9	105.9	106.1	105.6	99.5	99.0
229	Miscellaneous textile goods	73.3	73.5	73.3	69.7	69.2	60.9	61.0	60.8	57.8	57.3

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

ESTABLISHMENT DATA EMPLOYMENT

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

SIC Code	Industry	(In thousands)					Production workers ¹				
		All employees									
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
<i>Nondurable Goods--Continued</i>											
23	APPAREL AND RELATED PRODUCTS	1,372.3	1,397.0	1,388.6	1,328.8	1,353.1	1,217.8	1,242.4	1,236.2	1,182.5	1,207.3
231	Men's and boys' suits and coats	121.1	121.1	120.8	117.4	118.5	108.5	108.4	108.2	105.4	106.2
232	Men's and boys' furnishings	365.8	364.4	360.9	346.5	342.6	330.3	329.1	326.4	315.0	311.5
2321	Men's and boys' shirts and nightwear	-	128.6	127.8	123.8	122.7	-	116.1	115.6	112.5	111.5
2327	Men's and boys' separate trousers	-	76.7	76.6	73.3	72.6	-	71.7	71.7	69.1	68.5
2328	Work clothing	-	79.5	78.6	73.6	73.1	-	70.7	70.3	66.1	65.7
233	Women's, misses', and juniors' outerwear	407.5	428.2	428.8	404.6	421.7	363.2	383.6	384.7	362.2	379.2
2331	Women's blouses, waists, and shirts	-	54.2	54.0	53.6	53.7	-	49.8	49.7	49.4	49.6
2335	Women's, misses', and juniors' dresses	-	204.3	202.4	205.7	201.7	-	183.2	181.6	184.8	181.0
2337	Women's suits, skirts, and coats	-	89.6	93.7	67.8	87.7	-	80.1	84.2	59.5	79.0
2339	Women's and misses' outerwear, n.e.c.	-	80.1	78.7	77.5	78.6	-	70.5	69.2	68.5	69.6
234	Women's and children's undergarments	127.3	128.3	126.8	123.0	123.5	112.6	113.3	111.9	108.3	109.0
2341	Women's and children's underwear	-	82.7	81.7	78.4	79.7	-	74.9	73.8	71.1	72.4
2342	Corsets and allied garments	-	45.6	45.1	44.6	43.8	-	38.4	38.1	37.2	36.6
235	Hats, caps, and millinery	-	32.2	32.2	29.5	33.3	-	28.8	28.9	25.9	29.8
236	Girls' and children's outerwear	79.3	81.5	81.8	75.9	81.2	71.2	73.3	73.7	67.5	72.7
2361	Children's dresses, blouses, and shirts	-	37.9	38.2	35.9	36.6	-	34.6	34.8	32.4	33.1
237,8	Fur goods and miscellaneous apparel	-	75.2	73.8	72.7	73.0	-	65.1	63.7	63.1	63.3
239	Miscellaneous fabricated textile products	167.9	166.1	163.5	159.2	159.3	142.1	140.8	138.7	135.1	135.6
2391,2	Housefurnishings	-	58.4	57.7	56.0	57.0	-	50.1	49.8	48.3	49.3
26	PAPER AND ALLIED PRODUCTS	652.9	651.3	649.0	628.7	625.7	510.1	506.9	504.3	490.1	487.1
261,2,6	Paper and pulp	211.6	210.8	210.2	208.9	208.7	167.4	166.7	166.2	165.6	165.4
263	Paperboard	67.1	68.8	68.8	66.8	67.2	53.9	53.5	53.5	53.3	53.3
264	Converted paper and paperboard products	164.4	162.9	162.0	154.5	153.7	121.4	120.2	118.8	113.6	112.8
2643	Bags, except textile bags	-	39.6	39.2	37.3	37.5	-	31.7	31.4	30.0	30.0
265	Paperboard containers and boxes	209.8	208.8	208.0	198.5	196.1	167.4	166.5	165.8	157.6	155.6
2651,2	Folding and setup paperboard boxes	-	69.5	69.4	65.7	65.4	-	57.4	57.3	53.7	53.5
2653	Corrugated and solid fiber boxes	-	92.0	91.7	87.8	87.9	-	71.0	70.8	67.7	68.0
27	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1,005.9	1,001.1	999.4	968.5	967.2	640.4	637.9	635.3	613.8	612.8
271	Newspaper publishing and printing	351.1	347.0	350.6	342.1	342.0	177.9	176.0	177.7	173.4	173.3
272	Periodical publishing and printing	-	71.1	70.9	68.2	68.3	-	25.6	25.6	24.9	25.1
273	Books	-	84.5	82.9	79.9	79.7	-	53.4	52.0	49.4	49.3
275	Commercial printing	320.8	320.1	316.1	307.0	306.7	252.5	251.8	248.0	240.1	240.2
2751	Commercial printing, except lithographic	-	207.2	204.5	199.3	199.4	-	164.8	162.2	157.6	157.9
2752	Commercial printing, lithographic	-	100.9	99.7	96.4	96.1	-	77.3	76.2	73.4	73.3
278	Bookbinding and related industries	54.0	53.3	52.4	50.8	50.2	44.4	43.9	42.9	41.4	40.6
274,6,7,9	Other publishing and printing industries	125.4	125.1	126.5	120.5	120.3	87.4	87.2	89.1	84.6	84.3
28	CHEMICALS AND ALLIED PRODUCTS	936.9	927.2	918.9	899.9	891.5	564.9	557.1	548.9	545.4	540.0
281	Industrial chemicals	292.9	291.4	292.0	287.1	285.4	165.6	165.2	165.3	165.2	164.7
2812	Alkalies and chlorine	-	23.9	23.9	24.0	23.9	-	16.6	16.6	17.1	17.0
2818	Industrial organic chemicals, n.e.c.	-	120.2	119.5	114.4	114.0	-	55.5	55.0	54.2	54.0
2819	Industrial inorganic chemicals, n.e.c.	-	88.7	90.2	91.7	91.9	-	54.4	55.3	56.5	57.1
282	Plastics materials and synthetics	210.8	209.2	207.8	192.6	193.3	141.5	139.8	138.6	130.2	131.5
2821	Plastics materials and resins	-	90.5	89.6	82.1	83.8	-	57.3	56.6	51.8	53.8
2823,4	Synthetic fibers	-	104.0	103.6	96.5	95.5	-	72.9	72.6	69.0	68.3
283	Drugs	120.1	119.7	119.2	113.7	112.6	63.2	63.0	62.6	59.4	59.2
2834	Pharmaceutical preparations	-	88.8	88.5	84.2	83.2	-	45.0	44.8	42.5	42.4
284	Soap, cleaners, and toilet goods	102.1	101.1	102.5	103.1	102.9	62.3	61.3	62.1	63.1	63.1
2841	Soap and detergents	-	33.4	36.2	36.3	36.6	-	22.6	24.4	24.9	25.1
2844	Toilet preparations	-	37.3	36.8	37.5	37.2	-	22.4	22.3	22.7	22.7
285	Paints, varnishes, and allied products	65.1	65.0	64.4	65.0	64.7	36.1	36.1	35.8	36.4	36.1
287	Agricultural chemicals	61.5	57.4	52.1	60.9	55.1	42.3	38.5	33.7	42.8	37.3
2871,2	Fertilizers, complete and mixing only	-	43.3	38.4	47.3	42.0	-	31.0	26.6	35.6	30.5
286,9	Other chemical products	84.4	83.4	80.9	77.5	77.5	53.9	53.2	50.8	48.3	48.1
29	PETROLEUM REFINING AND RELATED INDUSTRIES	174.8	173.3	173.0	176.8	176.5	108.7	107.6	106.7	108.9	108.5
291	Petroleum refining	139.9	139.9	139.9	143.2	143.4	84.5	84.5	84.1	85.7	85.6
295,9	Other petroleum and coal products	34.9	33.4	33.1	33.6	33.1	24.2	23.1	22.6	23.2	22.9
30	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	493.2	488.2	484.3	456.2	453.8	384.9	380.5	377.3	354.4	353.0
301	Tires and inner tubes	106.2	105.1	104.8	100.4	100.2	75.1	74.3	74.1	71.8	71.7
302,3,6	Other rubber products	177.7	177.6	177.1	170.6	170.2	141.5	141.3	140.8	134.7	134.8
307	Miscellaneous plastics products	209.3	205.5	202.4	185.2	183.4	168.3	164.9	162.4	147.9	146.5
31	LEATHER AND LEATHER PRODUCTS	358.6	363.4	363.7	344.3	355.4	314.2	319.2	319.6	301.7	312.3
311	Leather tanning and finishing	31.9	32.1	32.1	31.5	31.2	27.8	28.0	28.1	27.4	27.1
314	Footwear, except rubber	234.8	239.2	240.3	230.0	235.2	208.5	213.1	214.0	204.6	209.3
312,3,5,7,9	Other leather products	91.9	92.1	91.3	92.8	89.0	77.9	78.1	77.5	69.7	75.9
317	Handbags and personal leather goods	-	39.3	38.7	35.4	38.6	-	34.2	33.6	30.4	33.7

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

**ESTABLISHMENT DATA
EMPLOYMENT**

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

SIC Code	Industry	(In thousands)					Production workers ¹				
		All employees									
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
-	TRANSPORTATION AND PUBLIC UTILITIES	4,078	4,055	4,034	3,977	3,965	-	-	-	-	-
40	RAILROAD TRANSPORTATION	-	710.9	710.5	734.6	729.2	-	-	-	-	-
4011	Class I railroads ²	-	615.3	614.6	637.3	632.0	-	-	-	-	-
	LOCAL AND INTERURBAN PASSENGER										
41	TRANSIT	-	272.1	272.4	270.0	271.0	-	-	-	-	-
411	Local and suburban transportation	-	82.5	82.6	83.2	83.4	-	78.0	78.2	79.0	79.0
412	Taxicabs	-	109.9	110.7	109.7	110.9	-	-	-	-	-
413	Intercity and rural bus lines	-	40.9	40.7	40.6	39.8	-	37.4	37.1	37.4	36.6
	MOTOR FREIGHT TRANSPORTATION AND STORAGE										
42	STORAGE	-	970.6	961.7	930.0	926.1	-	882.8	874.8	845.8	842.0
422	Public warehousing	-	77.8	77.6	76.6	78.7	-	67.7	67.8	66.9	68.4
45	AIR TRANSPORTATION	-	247.6	246.3	224.3	222.5	-	-	-	-	-
451,2	Air transportation, common carriers	-	221.3	220.5	201.6	200.4	-	-	-	-	-
46	PIPELINE TRANSPORTATION	-	18.6	18.7	19.2	19.3	-	15.5	15.6	16.1	16.1
44,47	OTHER TRANSPORTATION	-	314.3	311.4	314.5	321.5	-	-	-	-	-
	COMMUNICATION										
48	COMMUNICATION	-	902.5	895.9	871.4	865.0	-	713.7	707.3	690.3	686.9
481	Telephone communication	-	754.4	747.9	727.8	722.0	-	601.1	595.0	580.3	577.0
482	Telegraph communication ³	-	32.0	31.8	31.2	31.1	-	22.0	21.9	21.7	21.8
483	Radio and television broadcasting	-	109.7	109.8	106.0	105.5	-	88.5	88.3	86.3	86.1
	ELECTRIC, GAS, AND SANITARY SERVICES										
49	ELECTRIC, GAS, AND SANITARY SERVICES	-	618.8	617.5	612.8	610.1	-	537.0	535.8	532.7	530.0
491	Electric companies and systems	-	251.9	251.1	249.2	248.0	-	213.7	212.9	211.1	210.0
492	Gas companies and systems	-	154.8	154.6	152.5	152.4	-	134.1	134.1	133.5	133.3
493	Combined utility systems	-	174.5	174.4	173.4	172.8	-	156.3	156.2	155.3	154.7
494-7	Water, steam, and sanitary systems	-	37.6	37.4	37.7	36.9	-	32.9	32.6	32.8	32.0
	WHOLESALE AND RETAIL TRADE										
-	WHOLESALE TRADE	12,834	12,692	12,617	12,418	12,167	11,434	11,300	11,231	11,087	10,846
50	WHOLESALE TRADE	3,303	3,304	3,299	3,199	3,189	2,791	2,795	2,793	2,714	2,705
501	Motor vehicles and automotive equipment	-	254.5	253.2	248.4	247.2	-	213.5	212.6	208.3	207.1
502	Drugs, chemicals, and allied products	-	199.7	199.0	193.8	193.4	-	165.5	164.9	160.2	159.9
503	Dry goods and apparel	-	143.2	142.3	135.9	135.7	-	116.4	115.5	110.0	110.0
504	Groceries and related products	-	481.1	482.5	479.6	479.1	-	421.5	423.2	420.7	420.3
506	Electrical goods	-	269.0	266.2	253.4	250.5	-	222.5	220.8	212.0	209.4
507	Hardware, plumbing, and heating goods	-	154.5	154.1	147.2	146.5	-	130.9	130.6	125.1	124.4
508	Machinery, equipment, and supplies	-	587.6	581.9	558.4	554.2	-	496.8	491.7	473.0	469.5
509	Miscellaneous wholesalers	-	1,134.5	1,132.9	1,101.8	1,097.0	-	960.8	959.8	936.9	932.7
52-59	RETAIL TRADE	9,531	9,388	9,318	9,219	8,978	8,643	8,505	8,438	8,373	8,141
53	GENERAL MERCHANDISE STORES	-	1,836.6	1,817.1	1,797.7	1,717.5	-	1,681.7	1,663.0	1,645.4	1,567.2
531	Department stores	-	1,150.8	1,138.5	1,111.1	1,062.4	-	1,054.0	1,042.1	1,017.8	970.8
532	Mail order houses	-	115.9	118.4	107.4	106.5	-	108.5	110.9	100.2	99.4
533	Limited price variety stores	-	308.1	300.3	315.3	298.1	-	287.3	279.6	294.7	277.4
54	FOOD STORES	-	1,533.2	1,527.1	1,465.0	1,458.5	-	1,424.0	1,417.5	1,362.4	1,355.9
541-3	Grocery, meat, and vegetable stores	-	1,365.0	1,356.6	1,289.4	1,292.1	-	1,267.1	1,257.2	1,196.3	1,198.8
56	APPAREL AND ACCESSORIES STORES	-	615.2	607.7	665.9	596.2	-	550.8	543.7	603.1	534.1
561	Men's and boys' apparel stores	-	106.6	109.3	103.8	98.7	-	95.9	98.7	93.3	88.2
562	Women's ready-to-wear stores	-	222.2	218.5	238.0	221.4	-	200.9	197.2	216.4	199.7
565	Family clothing stores	-	98.8	98.2	106.9	99.9	-	90.8	90.5	99.6	92.8
566	Shoe stores	-	116.5	113.4	140.3	111.7	-	101.2	97.7	124.4	96.5
57	FURNITURE AND APPLIANCE STORES	-	419.1	417.9	401.6	401.2	-	368.3	366.9	356.3	354.7
571	Furniture and home furnishings	-	269.9	269.3	261.1	260.3	-	236.7	236.1	231.5	230.0
58	EATING AND DRINKING PLACES	-	1,897.9	1,871.5	1,879.2	1,836.8	-	1,770.2	1,744.6	1,750.9	1,712.3
52,55,59	OTHER RETAIL TRADE	-	3,086.0	3,076.7	3,009.5	2,968.0	-	2,709.9	2,702.1	2,654.6	2,616.8
52	Building materials and hardware	-	538.0	528.4	529.2	516.2	-	461.3	452.1	455.7	443.2
55	Auto dealers and service stations	-	1,440.4	1,439.1	1,409.5	1,397.1	-	-	-	-	-
551,2	Motor vehicle dealers	-	746.6	744.0	718.0	714.2	-	639.2	637.5	619.2	616.4
553,9	Other vehicle and accessory dealers	-	176.6	175.0	173.8	168.4	-	152.8	151.0	151.0	145.8
554	Gasoline service stations	-	517.2	520.1	517.7	514.5	-	-	-	-	-
59	Miscellaneous retail stores	-	1,107.6	1,109.2	1,070.8	1,054.7	-	-	-	-	-
591	Drug stores	-	414.5	414.9	399.6	399.1	-	376.7	376.5	365.4	364.8
596	Farm and garden supply stores	-	102.0	96.7	97.0	91.4	-	-	-	-	-
598	Fuel and ice dealers	-	113.4	117.5	117.9	113.1	-	99.2	103.7	95.2	100.4

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

ESTABLISHMENT DATA EMPLOYMENT

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

SIC Code	Industry	(In thousands)									
		All employees					Production workers ¹				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	FINANCE, INSURANCE, AND REAL ESTATE⁴	3,091	3,074	3,054	3,012	2,999	2,462	2,446	2,429	2,409	2,400
60	Banking	-	795.7	792.3	774.9	773.3	-	662.4	659.5	648.4	647.3
61	Credit agencies other than banks	-	336.4	334.7	326.6	325.9	-	268.6	267.6	262.8	262.8
612	Savings and loan associations	-	93.9	93.9	93.8	93.6	-	76.1	76.2	76.8	76.8
614	Personal credit institutions	-	185.7	184.0	176.5	176.2	-	-	-	-	-
62	Security dealers and exchanges	-	136.5	133.8	127.8	127.2	-	120.2	117.7	112.7	112.2
63	Insurance carriers	-	919.7	918.5	906.4	905.0	-	644.3	643.0	639.6	639.0
631	Life insurance	-	482.5	483.2	480.2	479.5	-	275.5	275.2	276.5	276.5
632	Accident and health insurance	-	59.3	58.2	56.2	56.0	-	50.2	49.4	47.7	47.5
633	Fire, marine, and casualty insurance	-	332.6	331.6	324.9	324.3	-	280.9	280.5	277.3	276.9
64	Insurance agents, brokers, and services	-	236.1	235.3	230.6	230.0	-	-	-	-	-
65	Real estate	-	566.7	557.5	564.5	557.1	-	-	-	-	-
656	Operative builders	-	44.9	43.1	45.2	43.7	-	-	-	-	-
66,67	Other finance, insurance, and real estate	-	82.6	82.0	81.4	80.9	-	-	-	-	-
-	SERVICES AND MISCELLANEOUS	9,242	9,103	9,030	8,796	8,662	-	-	-	-	-
70	Hotels and lodging places	-	655.7	651.1	644.6	619.9	-	-	-	-	-
701	Hotels, tourist courts, and motels	-	607.4	603.6	591.9	571.6	-	567.6	564.2	553.8	534.2
72	Personal services	-	971.8	966.4	961.4	953.2	-	-	-	-	-
721	Laundries, cleaning and dyeing plants	-	535.7	531.4	536.3	529.1	-	483.0	478.7	480.1	473.4
73	Miscellaneous business services	-	1,136.5	1,128.4	1,046.2	1,036.6	-	-	-	-	-
731	Advertising	-	114.7	114.4	113.3	114.6	-	-	-	-	-
732	Credit reporting and collection agencies	-	67.0	66.6	64.4	63.5	-	-	-	-	-
78	Motion pictures	-	172.8	171.6	175.8	170.6	-	-	-	-	-
781	Motion picture filming and distributing	-	47.4	50.2	40.3	43.9	-	28.9	29.2	24.9	27.6
782,3	Motion picture theaters and services	-	125.4	121.4	135.5	126.7	-	-	-	-	-
80	Medical and other health services	-	2,237.0	2,225.3	2,138.8	2,132.3	-	-	-	-	-
806	Hospitals	-	1,489.1	1,480.4	1,438.9	1,435.5	-	-	-	-	-
81	Legal services	-	184.0	182.9	176.0	175.6	-	-	-	-	-
82	Educational services	-	1,040.5	1,034.5	954.0	954.8	-	-	-	-	-
821	Elementary and secondary schools	-	346.2	345.0	326.1	325.4	-	-	-	-	-
822	Higher educational institutions	-	623.0	618.3	561.9	562.3	-	-	-	-	-
89	Miscellaneous services	-	476.2	472.9	438.5	438.6	-	-	-	-	-
891	Engineering and architectural services	-	260.3	257.2	234.7	232.8	-	-	-	-	-
892	Nonprofit research organizations	-	63.2	63.1	61.5	61.5	-	-	-	-	-
-	GOVERNMENT	10,745	10,664	10,556	10,008	9,978	-	-	-	-	-
91	FEDERAL GOVERNMENT⁵	2,500	2,460	2,431	2,337	2,326	-	-	-	-	-
	Executive	-	2,428.8	2,399.7	2,305.9	2,294.8	-	-	-	-	-
	Department of Defense	-	980.0	964.8	924.5	920.9	-	-	-	-	-
	Post Office Department	-	639.5	632.4	594.9	592.1	-	-	-	-	-
	Other agencies	-	809.3	802.5	786.5	781.8	-	-	-	-	-
	Legislative	-	25.4	25.2	25.0	24.9	-	-	-	-	-
	Judicial	-	6.0	5.9	5.9	5.8	-	-	-	-	-
92,93	STATE AND LOCAL GOVERNMENT	8,245	8,204	8,125	7,671	7,652	-	-	-	-	-
92	State government	-	2,114.3	2,092.9	1,969.1	1,961.8	-	-	-	-	-
	State education	-	799.1	779.5	694.5	692.8	-	-	-	-	-
	Other State government	-	1,315.2	1,313.4	1,274.6	1,269.0	-	-	-	-	-
93	Local government	-	6,089.5	6,032.3	5,701.7	5,690.3	-	-	-	-	-
	Local education	-	3,498.9	3,451.0	3,192.2	3,194.2	-	-	-	-	-
	Other local government	-	2,590.6	2,581.3	2,509.5	2,496.1	-	-	-	-	-

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
WOMEN EMPLOYMENT**

Table B-3: Women employees on payrolls of selected nonagricultural industries

SIC Code	Industry	January 1966		October 1965		January 1965	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
	MINING	33	5	33	5	33	5
10	METAL MINING	2.1	3	2.0	2	2.0	2
11,12	COAL MINING	2.2	2	2.3	2	2.4	2
13	CRUDE PETROLEUM AND NATURAL GAS	23.8	9	23.8	9	24.4	9
131,2	Crude petroleum and natural gas fields.....	17.4	12	17.5	12	17.9	12
138	Oil and gas field services.....	6.4	5	6.3	5	6.5	5
14	QUARRYING AND NONMETALLIC MINING	4.8	4	5.0	4	4.4	4
142	Crushed and broken stone.....	1.8	5	1.9	4	1.7	5
144	Sand and gravel.....	1.5	4	1.6	4	1.4	4
	MANUFACTURING	4,848	27	4,968	27	4,539	26
19,24,25,32-39	DURABLE GOODS	1,995	19	1,989	19	1,782	18
20-23,26-31	NONDURABLE GOODS	2,853	38	2,979	38	2,757	37
	<i>Durable Goods</i>						
19	ORDNANCE AND ACCESSORIES	46.9	19	44.8	18	41.5	18
192	Ammunition, except for small arms.....	34.9	18	33.0	18	30.8	18
1925	Guided missiles and spacecraft, complete.....	29.1	18	28.0	17	27.0	17
194	Sighting and fire control equipment.....	2.6	20	2.5	19	2.5	20
191,3,5,6,9	Other ordnance and accessories.....	9.4	19	9.3	20	8.2	19
24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE ..	46.3	8	46.6	8	42.7	8
241	Logging camps and logging contractors.....	3.0	4	3.0	3	2.7	4
242	Sawmills and planing mills.....	9.9	4	9.9	4	9.2	4
2421	Sawmills and planing mills, general.....	7.7	4	7.9	4	7.3	4
243	Millwork, plywood, and related products.....	12.9	8	12.8	8	10.9	7
2431	Millwork.....	5.9	9	5.9	8	5.2	8
2432	Veneer and plywood.....	5.6	7	5.5	7	4.5	6
244	Wooden containers.....	5.8	17	5.5	16	5.5	16
2441,2	Wooden boxes, shooks, and crates.....	4.7	18	4.4	17	4.3	17
249	Miscellaneous wood products.....	14.7	20	15.4	20	14.4	20
25	FURNITURE AND FIXTURES	83.4	19	81.7	19	73.8	18
251	Household furniture.....	63.9	20	62.1	19	55.1	18
2511	Wood house furniture, unupholstered.....	26.4	16	25.6	15	21.5	14
2512	Wood house furniture, upholstered.....	20.8	25	20.0	24	17.8	23
2515	Mattresses and bedsprings.....	10.2	27	10.2	27	9.3	26
252	Office furniture.....	3.9	13	3.8	13	3.5	12
254	Partitions; office and store fixtures.....	4.0	9	4.0	9	3.8	9
253,9	Other furniture and fixtures.....	11.6	26	11.8	26	11.4	25
32-39	STONE, CLAY, AND GLASS PRODUCTS	94.4	15	96.4	15	90.3	15
321	Flat glass.....	1.5	5	1.5	4	1.4	4
322	Glass and glassware, pressed or blown.....	35.4	31	36.3	31	34.3	31
3221	Glass containers.....	20.3	33	21.1	34	20.1	34
3229	Pressed and blown glassware, n.e.c.....	15.1	29	15.2	29	14.2	29
324	Cement, hydraulic.....	1.3	4	1.4	3	1.3	4
325	Structural clay products.....	7.9	11	8.0	11	7.6	11
3251	Brick and structural clay tile.....	1.0	3	1.0	3	.8	3
326	Pottery and related products.....	13.1	32	14.3	32	12.8	31
327	Concrete, gypsum, and plaster products.....	9.6	6	9.6	5	9.0	6
328,9	Other stone and mineral products.....	20.0	16	19.6	15	18.7	15
3291	Abrasive products.....	5.7	22	5.6	22	5.5	22
33	PRIMARY METAL INDUSTRIES	78.1	6	77.1	6	73.5	6
331	Blast furnace and basic steel products.....	24.9	4	25.3	4	25.2	4
3312	Blast furnaces, steel and rolling mills.....	18.9	3	19.3	3	19.6	3
332	Iron and steel foundries.....	10.5	5	10.3	5	9.2	4
3321	Gray iron foundries.....	5.1	4	5.0	4	4.6	3
3322	Malleable iron foundries.....	1.2	4	1.2	4	1.1	4
3323	Steel foundries.....	4.2	6	4.1	7	3.5	6
333,4	Nonferrous smelting and refining.....	2.8	4	2.9	4	2.9	4

**ESTABLISHMENT DATA
WOMEN EMPLOYMENT**

Table B-3: Women employees on payrolls of selected nonagricultural industries--Continued

SIC Code	Industry	January 1966		October 1965		January 1965	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
	<i>Durable Goods--Continued</i>						
	PRIMARY METAL INDUSTRIES-- Continued						
335	Nonferrous rolling, drawing, and extruding	26.7	13	26.0	13	23.9	13
3351	Copper rolling, drawing, and extruding	3.4	8	3.4	8	3.4	8
3352	Aluminum rolling, drawing, and extruding	5.3	8	5.1	8	4.9	8
3357	Nonferrous wire drawing and insulating	15.3	22	15.0	22	13.4	21
336	Nonferrous foundries	9.0	11	8.7	11	8.3	11
3361	Aluminum castings	3.2	8	3.3	9	3.1	8
3362,9	Other nonferrous castings	5.8	14	5.4	13	5.2	13
339	Miscellaneous primary metal industries	4.2	6	3.9	6	4.0	6
3391	Iron and steel forgings	2.4	5	2.3	5	2.3	5
34	FABRICATED METAL PRODUCTS	217.0	17	213.7	17	200.8	17
341	Metal cans	10.9	18	10.9	18	11.4	19
342	Cutlery, hand tools, and general hardware	49.1	31	46.1	29	45.0	29
3421,3,5	Cutlery and hand tools, including saws	15.5	25	14.1	23	13.0	22
3429	Hardware, n.e.c.	33.6	34	32.0	33	32.0	34
343	Heating equipment and plumbing fixtures	11.0	14	11.0	14	10.6	14
3431,2	Sanitary ware and plumbers' brass goods	6.1	16	6.1	17	5.8	16
3433	Heating equipment, except electric	4.9	12	4.9	11	4.8	12
344	Fabricated structural metal products	31.9	8	33.0	8	29.9	8
3441	Fabricated structural steel	5.0	5	4.9	5	4.8	5
3442	Metal doors, sash, frames, and trim	10.3	15	11.8	16	9.2	14
3443	Fabricated plate work (boiler shops)	6.5	6	6.5	6	6.5	7
3444	Sheet metal work	6.9	10	6.8	10	6.3	10
3446,9	Architectural and miscellaneous metal work	3.2	8	3.0	7	3.1	8
345	Screw machine products, bolts, etc.	18.5	19	17.8	19	17.0	19
3451	Screw machine products	8.7	21	8.3	21	8.1	21
3452	Bolts, nuts, screws, rivets, and washers	9.8	18	9.5	17	8.9	17
346	Metal stampings	43.1	18	43.0	19	38.8	18
347	Coating, engraving, and allied services	13.6	18	13.7	18	12.7	18
348	Miscellaneous fabricated wire products	15.1	23	14.8	23	13.6	23
349	Miscellaneous fabricated metal products	23.8	17	23.4	17	21.8	16
3494,8	Valves, pipe, and pipe fittings	11.6	14	11.5	14	10.3	13
35	MACHINERY	235.1	13	228.0	13	210.9	13
351	Engines and turbines	11.9	13	11.4	12	11.3	13
3511	Steam engines and turbines	3.3	10	3.2	10	3.5	11
3519	Internal combustion engines, n.e.c.	8.6	14	8.2	14	7.8	14
352	Farm machinery and equipment	11.7	8	11.1	8	10.8	8
353	Construction and related machinery	20.9	8	20.6	8	19.9	8
3531,2	Construction and mining machinery	9.9	7	9.7	7	9.5	7
3533	Oil field machinery and equipment	2.9	8	3.0	8	2.9	8
3535,6	Conveyors, hoists, and industrial cranes	3.6	10	3.6	10	3.2	9
354	Metalworking machinery and equipment	32.9	11	31.9	11	30.0	10
3541	Machine tools, metal cutting types	6.7	9	6.6	9	5.9	8
3544	Special dies, tools, jigs, and fixtures	6.8	7	6.4	6	6.3	6
3545	Machine tool accessories	10.2	19	9.7	18	9.2	18
3542,8	Miscellaneous metalworking machinery	9.2	13	9.2	13	8.6	12
355	Special industry machinery	21.1	11	20.8	11	19.7	11
3551	Food products machinery	4.6	12	4.5	12	4.0	11
3552	Textile machinery	4.8	11	4.8	11	4.5	11
3555	Printing trades machinery	3.4	12	3.4	12	3.4	13
356	General industrial machinery	40.6	15	39.2	15	36.9	15
3561	Pumps; air and gas compressors	9.2	12	9.0	12	8.3	12
3562	Ball and roller bearings	13.9	23	13.3	22	12.1	22
3566	Mechanical power transmission goods	6.4	12	6.0	12	6.0	12
357	Office, computing, and accounting machines	57.3	27	54.4	27	46.2	25
3571	Computing machines and cash registers	43.0	26	40.4	26	33.1	24
358	Service industry machines	14.3	13	14.5	13	13.8	13
3585	Refrigeration, except home refrigerators	7.4	11	7.3	11	7.1	11
359	Miscellaneous machinery	24.4	13	24.1	13	22.3	13
36	ELECTRICAL EQUIPMENT AND SUPPLIES	707.4	39	681.5	39	602.3	38
361	Electrical distribution equipment	56.5	31	54.5	31	49.3	30
3611	Electric measuring instruments	26.9	43	24.9	42	22.3	41
3612	Power and distribution transformers	11.2	23	11.5	24	10.4	24
3613	Switchgear and switchboard apparatus	18.4	25	18.1	26	16.6	25

**ESTABLISHMENT DATA
WOMEN EMPLOYMENT**

Table B-3: Women employees on payrolls of selected nonagricultural industries--Continued

SIC Code	Industry	January 1966		October 1965		January 1965	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
	<i>Durable Goods-- Continued</i>						
	ELECTRICAL EQUIPMENT AND SUPPLIES-- Continued						
362	Electrical industrial apparatus	63.6	31	60.3	31	56.4	31
3621	Motors and generators	34.5	31	32.0	30	30.0	30
3622	Industrial controls	20.4	36	19.6	36	17.7	35
363	Household appliances	37.4	22	36.7	22	33.4	20
3632	Household refrigerators and freezers	7.7	13	6.6	12	6.5	12
3633	Household laundry equipment	3.4	13	3.2	13	3.3	13
3634	Electric housewares and fans	18.8	47	19.6	48	16.5	45
364	Electric lighting and wiring equipment	73.1	42	71.7	42	66.6	41
3641	Electric lamps	22.3	66	21.5	66	19.9	65
3642	Lighting fixtures	18.8	31	19.5	32	17.4	31
3643,4	Wiring devices	32.0	39	30.7	39	29.3	39
365	Radio and TV receiving sets	90.1	57	88.1	57	68.5	54
366	Communication equipment	155.0	34	147.7	34	139.4	33
3661	Telephone and telegraph apparatus	55.3	44	52.8	44	48.0	43
3662	Radio and TV communication equipment	99.7	30	94.9	30	91.4	30
367	Electronic components and accessories	203.5	59	190.6	59	161.7	58
3671-3	Electron tubes	37.1	49	34.4	48	30.9	47
3674,9	Electronic components, n.e.c.	166.4	62	156.2	62	130.8	61
369	Miscellaneous electrical equipment and supplies	28.2	28	31.9	30	27.0	28
3694	Electrical equipment for engines	15.9	28	15.4	28	15.7	29
37	TRANSPORTATION EQUIPMENT						
371	Motor vehicles and equipment	179.3	10	171.8	10	162.6	10
3711	Motor vehicles	74.0	8	72.1	8	70.2	8
3712	Passenger car bodies	24.1	7	23.3	6	23.1	7
3713	Truck and bus bodies	4.1	6	4.5	6	4.5	7
3714	Motor vehicle parts and accessories	2.2	6	2.1	6	2.0	6
372	Aircraft and parts	42.4	11	41.1	11	39.5	11
3721	Aircraft	91.3	13	84.8	13	78.9	13
3722	Aircraft engines and engine parts	51.4	41	47.6	14	42.8	14
3723,9	Other aircraft parts and equipment	25.3	13	23.4	12	23.5	13
373	Ship and boat building and repairing	14.6	13	13.8	13	12.6	13
3731	Ship building and repairing	5.7	3	5.5	3	5.3	3
3732	Boat building and repairing	4.0	3	3.9	3	3.7	3
374	Railroad equipment	1.7	6	1.6	6	1.6	5
375,9	Other transportation equipment	3.2	6	3.3	6	3.1	6
		5.1	10	6.1	11	5.1	11
38	INSTRUMENTS AND RELATED PRODUCTS						
381	Engineering and scientific instruments	141.9	35	138.5	35	126.3	34
382	Mechanical measuring and control devices	16.6	23	16.4	23	15.4	22
3821	Mechanical measuring devices	34.5	34	33.6	34	32.1	33
3822	Automatic temperature controls	17.9	29	17.7	29	16.4	27
383,5	Optical and ophthalmic goods	16.6	42	15.9	42	15.7	41
385	Ophthalmic goods	17.8	37	17.6	37	16.9	38
384	Surgical, medical, and dental equipment	13.8	42	13.7	42	12.7	42
386	Photographic equipment and supplies	29.3	48	28.1	48	26.1	47
387	Watches and clocks	23.0	26	22.6	27	19.1	25
		20.7	60	20.2	60	16.7	57
39	MISCELLANEOUS MANUFACTURING INDUSTRIES						
391	Jewelry, silverware, and plated ware	165.6	41	208.7	45	157.0	41
394	Toys, amusement, and sporting goods	17.1	38	18.0	39	16.5	38
3941-3	Toys, games, dolls, and play vehicles	49.6	48	83.0	56	45.3	48
3949	Sporting and athletic goods, n.e.c.	31.4	52	64.0	61	28.9	53
395	Pens, pencils, office and art materials	18.2	43	19.0	43	16.4	41
396	Costume jewelry, buttons, and notions	16.8	51	18.0	52	15.9	50
393,8,9	Other manufacturing industries	27.5	54	30.8	55	27.2	52
393	Musical instruments and parts	54.6	32	58.9	33	52.1	32
		7.2	27	6.9	27	6.1	26
	<i>Nondurable Goods</i>						
20	FOOD AND KINDRED PRODUCTS						
201	Meat products	395.7	24	468.4	26	388.9	23
2011	Meat packing	76.3	25	83.0	26	77.1	25
2013	Sausages and other prepared meats	25.0	14	26.7	14	27.5	14
2015	Poultry dressing and packing	14.8	30	15.2	30	15.4	30
202	Dairy products	36.5	54	41.1	54	34.2	53
2024	Ice cream and frozen desserts	40.5	15	42.3	15	41.2	15
2026	Fluid milk	5.6	20	6.3	21	5.8	21
		25.3	13	25.9	13	25.6	13

**ESTABLISHMENT DATA
WOMEN EMPLOYMENT**

Table B-3: Women employees on payrolls of selected nonagricultural industries--Continued

SIC Code	Industry	January 1966		October 1965		January 1965	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
<i>Durable Goods--Continued</i>							
FOOD AND KINDRED PRODUCTS--Continued							
203	Canned and preserved food, except meats	99.9	44	149.2	47	88.3	42
2031,6	Canned, cured, and frozen sea foods	22.2	61	26.2	62	23.8	61
2032,3	Canned food, except sea foods	40.5	36	71.7	42	33.2	33
2037	Frozen food, except sea foods	24.2	49	32.4	52	19.8	45
204	Grain mill products	17.3	14	18.4	15	17.9	14
2041	Flour and other grain mill products	2.8	9	2.9	10	3.0	9
2042	Prepared feeds for animals and fowls	6.6	13	6.8	12	6.5	12
205	Bakery products	62.2	22	65.0	23	63.0	22
2051	Bread, cake, and perishable products	42.4	18	43.6	18	41.9	17
2052	Biscuit, crackers, and pretzels	19.8	48	21.4	49	21.1	49
206	Sugar	2.7	7	3.9	8	2.8	7
207	Confectionery and related products	37.9	50	42.8	51	39.5	51
2071	Candy and other confectionery products	33.0	53	37.2	54	34.5	54
208	Beverages	24.4	11	27.8	12	24.4	12
2082	Malt liquors	3.5	6	3.6	6	3.6	6
2086	Bottled and canned soft drinks	10.8	9	10.9	9	10.6	9
209	Miscellaneous food and kindred products	34.5	25	36.0	25	34.7	25
21	TOBACCO MANUFACTURES	38.1	47	47.8	49	41.9	48
211	Cigarettes	14.1	38	14.4	38	14.5	39
212	Cigars	15.3	71	17.4	73	17.2	74
22	TEXTILE MILL PRODUCTS	407.9	44	417.6	45	388.0	44
221	Cotton broad woven fabrics	90.6	38	89.2	38	88.0	38
222	Silk and synthetic broad woven fabrics	31.8	34	31.1	34	30.1	33
223	Weaving and finishing broad woolsens	15.4	36	15.2	35	15.1	36
224	Narrow fabrics and smallwares	16.7	56	16.6	56	15.7	55
225	Knitting	152.1	68	165.8	69	144.1	68
2251	Women's full and knee length hosiery	40.4	76	40.3	75	38.1	74
2252	All other hosiery	30.5	72	32.4	72	30.3	72
2253	Knit outerwear	46.8	72	57.9	73	44.0	71
2254	Knit underwear	24.0	71	23.9	71	22.3	71
226	Finishing textiles, except wool and knit	17.9	24	17.7	24	17.5	23
227	Floor covering	12.3	30	12.6	30	11.7	29
228	Yarn and thread	51.0	45	49.8	45	47.4	44
229	Miscellaneous textile goods	20.1	28	19.6	27	18.4	27
23	APPAREL AND RELATED PRODUCTS	1,057.0	80	1,094.0	79	1,037.1	79
231	Men's and boy's suits and coats	84.1	70	82.4	70	81.7	70
232	Men's and boys' furnishings	302.3	85	304.2	85	284.3	83
2321	Men's and boys' shirts and nightwear	112.6	88	114.4	89	107.0	89
2327	Men's and boys' separate trousers	61.9	82	60.8	81	57.7	81
2328	Work clothing	65.1	84	64.0	84	61.1	85
233	Women's, misses', and juniors' outerwear	329.1	83	341.3	82	331.7	82
2331	Women's blouses, waists, and shirts	45.4	89	46.6	88	45.3	89
2335	Women's, misses', and juniors' dresses	160.2	86	167.8	85	162.2	85
2337	Women's suits, skirts, and coats	58.3	71	66.6	71	60.4	70
2339	Women's and misses' outerwear, n.e.c.	65.2	86	60.3	85	63.8	86
234	Women's and children's undergarments	105.1	86	112.2	87	103.2	86
2341	Women's and children's underwear	68.8	88	74.2	89	68.0	88
2342	Corsets and allied garments	36.3	83	38.0	83	35.2	82
235	Hats, caps, and millinery	19.6	68	19.5	66	20.0	64
236	Girls' and children's outerwear	66.2	86	68.5	86	67.5	86
2361	Children's dresses, blouses, and shirts	32.8	89	32.8	89	32.1	90
237,8	Fur goods and miscellaneous apparel	49.8	72	57.1	72	50.9	73
239	Miscellaneous fabricated textile products	100.8	63	108.8	64	97.8	63
2391,2	Housefurnishings	40.8	72	43.5	72	40.2	71
26	PAPER AND ALLIED PRODUCTS	135.6	21	137.2	21	128.7	21
261,2,6	Paper and pulp	23.5	11	23.8	11	23.5	11
263	Paperboard	5.8	9	6.0	9	5.8	9
264	Converted paper and paperboard products	55.9	35	56.3	35	51.9	34
2643	Bags, except textile bags	13.9	36	13.7	36	13.1	35
265	Paperboard containers and boxes	50.4	24	51.1	24	47.5	24
2651,2	Folding and setup paperboard boxes	23.3	34	24.3	34	21.4	33
2653	Corrugated and solid fiber boxes	13.1	14	12.9	14	12.5	14

**ESTABLISHMENT DATA
WOMEN EMPLOYMENT**

Table B-3: Women employees on payrolls of selected nonagricultural industries--Continued

SIC Code	Industry	January 1966		October 1965		January 1965	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
<i>Nondurable Goods--Continued</i>							
27	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES . . .	292.6	29	290.6	29	277.2	29
271	Newspaper publishing and printing	78.7	23	77.4	22	74.0	22
272	Periodical publishing and printing	34.0	48	33.6	48	32.5	47
273	Books	35.4	43	33.9	43	33.3	42
275	Commercial printing	79.2	25	79.4	25	76.1	25
2751	Commercial printing, except lithographic	50.2	25	50.5	25	48.3	24
2752	Commercial printing, lithographic	25.0	25	25.3	26	23.9	25
278	Bookbinding and related industries	24.4	47	24.5	48	22.4	46
274,6,7,9	Other publishing and printing industries	40.9	33	41.8	33	38.9	33
28	CHEMICALS AND ALLIED PRODUCTS	172.5	19	173.5	19	165.0	19
281	Industrial chemicals	29.3	10	29.1	10	28.1	10
2812	Alkalies and chlorines	1.9	8	1.8	8	1.7	7
2818	Industrial organic chemicals, n.e.c.	15.1	13	14.7	13	13.7	12
2819	Industrial inorganic chemicals, n.e.c.	7.5	8	7.8	9	8.0	9
282	Plastics materials and synthetics	33.7	16	33.4	16	31.2	16
2821	Plastics materials and resins	8.4	9	8.2	9	7.7	9
2823,4	Synthetic fibers	24.2	23	24.1	24	22.5	24
283	Drugs	45.6	38	45.0	38	43.1	38
2834	Pharmaceutical preparations	36.7	42	36.1	41	34.3	41
284	Soap, cleaners, and toilet goods	36.1	35	38.6	37	36.3	36
2841	Soap and detergents	7.8	21	8.3	22	8.1	22
2844	Toilet preparations	19.3	52	21.2	55	19.6	55
285	Paints, varnishes, and allied products	9.8	15	10.2	16	9.9	16
287	Agricultural chemicals	4.6	9	4.5	9	4.3	9
2871,2	Fertilizers, complete and mixing only	2.6	7	2.6	7	2.4	7
286,9	Other chemical products	13.4	17	12.7	16	12.1	16
29	PETROLEUM REFINING AND RELATED INDUSTRIES . . .	15.6	9	15.8	9	15.7	9
291	Petroleum refining	11.9	9	12.0	9	12.2	8
295,9	Other petroleum and coal products	3.7	11	3.8	10	3.5	11
30	RUBBER AND MISCELLANEOUS PLASTICS	145.4	30	143.9	30	130.1	29
301	Tires and inner tubes	12.8	12	12.7	12	12.2	12
302,3,6	Other rubber products	60.7	34	59.6	34	56.7	34
307	Miscellaneous plastics	71.9	36	71.6	36	61.2	34
31	LEATHER AND LEATHER PRODUCTS	192.8	54	190.1	54	184.8	53
311	Leather tanning and finishing	4.0	12	3.9	12	3.9	12
314	Footwear, except rubber	140.9	59	134.8	59	134.4	58
312,3,5-7,9	Other leather products	47.9	54	51.4	56	46.5	55
317	Handbags and personal leather goods	24.3	66	26.4	67	24.0	66
TRANSPORTATION AND PUBLIC UTILITIES:							
41	LOCAL AND INTERURBAN PASSENGER TRANSIT	21.4	8	21.3	8	21.6	8
411	Local and suburban transportation	4.2	5	4.1	5	4.0	5
412	Taxicabs	4.5	4	4.5	4	5.1	5
413	Intercity and rural bus lines	4.4	11	4.2	10	4.3	10
42	MOTOR FREIGHT TRANSPORTATION AND STORAGE . . .	78.9	8	80.1	8	75.7	8
422	Public warehousing	10.0	13	11.0	13	9.3	12
45	AIR TRANSPORTATION	57.3	24	55.7	23	50.1	23
451,2	Air transportation, common carriers	55.3	26	53.8	25	48.4	24
46	PIPELINE TRANSPORTATION	1.5	8	1.5	8	1.6	8
48	COMMUNICATION	440.4	49	441.5	50	425.0	50
481	Telephone communication	409.0	55	409.9	55	393.7	55
483	Radio and television broadcasting	23.9	22	24.2	22	23.4	22
49	ELECTRIC, GAS, AND SANITARY SERVICES	93.0	15	93.3	15	92.7	15
491	Electric companies and systems	38.1	15	38.1	15	37.7	15
492	Gas companies and systems	25.3	16	25.5	16	24.9	16
493	Combined utility systems	24.2	14	24.3	14	24.5	14
494-7	Water, steam, and sanitary systems	5.4	14	5.4	14	5.6	15

ESTABLISHMENT DATA WOMEN EMPLOYMENT

Table B-3: Women employees on payrolls of selected nonagricultural industries--Continued

SIC Code	Industry	January 1966		October 1965		January 1965	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
-	WHOLESALE AND RETAIL TRADE	4,857	38	4,901	38	4,628	38
50	WHOLESALE TRADE	731	22	748	23	695	22
501	Motor vehicles and automotive equipment	45.9	18	44.7	18	43.6	18
502	Drugs, chemicals, and allied products	62.2	31	62.5	32	59.4	31
503	Dry goods and apparel	60.0	43	60.9	43	57.0	42
504	Groceries and related products	103.8	21	117.0	23	100.5	21
506	Electrical goods	60.3	23	58.6	22	56.2	23
507	Hardware, plumbing, and heating goods	32.2	21	31.9	21	31.1	21
508	Machinery, equipment, and supplies	106.2	18	103.2	18	97.4	18
509	Miscellaneous wholesalers	238.3	21	237.2	21	225.7	21
52-59	RETAIL TRADE	4,126	44	4,153	44	3,933	44
53	GENERAL MERCHANDISE STORES	1,319.2	69	1,320.5	69	1,231.9	69
531	Department stores	829.9	69	818.9	69	768.5	69
532	Mail order houses	83.0	64	82.7	64	73.0	63
533	Limited price variety stores	247.9	79	256.3	82	241.6	81
54	FOOD STORES	500.5	33	490.4	33	470.5	32
541-3	Grocery, meat, and vegetables stores	408.3	30	397.7	30	379.1	30
56	APPAREL AND ACCESSORIES STORES	405.7	65	411.7	65	398.5	65
561	Men's and boys' apparel stores	41.9	37	38.1	36	38.5	36
562	Women's ready-to-wear stores	200.5	89	205.7	89	198.9	88
565	Family clothing stores	70.7	69	70.6	70	74.5	70
566	Shoe stores	40.4	34	41.7	35	38.8	34
57	FURNITURE AND APPLIANCE STORES	119.7	29	118.7	28	114.7	29
571	Furniture and home furnishings	79.9	30	79.4	29	77.2	30
58	EATING AND DRINKING PLACES	1,070.2	58	1,116.8	58	1,052.4	59
52,55,59	OTHER RETAIL TRADE	711.1	23	694.9	23	665.3	22
52	Building materials and hardware	84.0	16	82.3	15	79.7	15
55	Auto dealers and service stations	150.6	10	148.4	10	140.8	10
551,2	Motor vehicle dealers	74.3	10	72.5	10	68.3	10
553,9	Other vehicle and accessory dealers	23.2	13	22.5	13	21.3	13
59	Miscellaneous retail stores	476.5	43	464.2	43	444.8	42
591	Drug stores	242.2	58	237.9	58	231.5	58
596	Farm and garden supply stores	16.1	17	17.1	18	15.2	17
598	Fuel and ice dealers	18.7	16	17.5	16	18.4	16
-	FINANCE, INSURANCE, AND REAL ESTATE	1,516	50	1,516	49	1,477	50
60	Banking	478.8	61	476.9	61	463.6	61
61	Credit agencies other than banks	179.9	53	178.7	53	172.9	54
612	Savings and loan associations	60.3	63	59.6	63	60.1	63
614	Personal credit institutions	87.6	47	87.0	48	81.4	47
62	Security dealers and exchanges	41.6	32	40.8	32	38.8	31
63	Insurance carriers	443.4	48	444.3	48	436.2	48
631	Life insurance	197.8	41	199.1	41	197.2	41
632	Accident and health insurance	39.4	68	38.8	68	37.9	68
633	Fire, marine, and casualty insurance	181.8	55	181.7	55	176.8	55
64	Insurance agents, brokers, and services	131.4	56	131.0	56	127.0	56
65	Real estate	200.1	36	203.3	35	199.0	36
656	Operative builders	6.0	14	6.4	13	6.2	15
66,67	Other finance, insurance, and real estate	40.7	50	40.6	50	39.5	49
	SERVICE AND MISCELLANEOUS:						
	Hotels and lodging places:						
701	Hotels, tourist courts, and motels	285.8	48	298.8	49	266.1	48
72	Personal services	583.5	60	589.0	60	570.9	60
721	Laundries, cleaning and dyeing plants	353.7	66	361.3	66	354.6	67
73	Miscellaneous business services	377.8	34	380.8	34	350.8	34
731	Advertising	43.6	38	43.3	38	42.2	38
732	Credit reporting and collecting agencies	47.0	71	47.6	71	44.0	70
78	Motion pictures	54.7	31	56.4	30	55.2	32
781	Motion picture filming and distributing	12.4	23	11.9	23	11.6	24
782,3	Motion picture theaters and services	42.3	34	44.5	33	43.6	35
80	Medical and other health services	1,735.2	79	1,717.7	78	1,634.0	78
806	Hospitals	1,192.1	81	1,187.4	81	1,149.1	81
81	Legal services	114.4	63	113.5	62	108.8	63
82	Educational services	464.0	45	453.2	45	413.6	44
821	Elementary and secondary schools	203.5	59	198.7	59	181.7	56
822	Higher educational institutions	229.3	23	223.6	37	203.7	37
89	Miscellaneous services	96.0	21	92.6	20	89.0	20
891	Engineering and architectural services	33.9	13	32.2	13	30.0	13
892	Nonprofit research organizations	17.1	27	17.1	27	16.7	27

ESTABLISHMENT DATA SEASONALLY ADJUSTED EMPLOYMENT

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

Year and month	1957-59=100												
	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	37.5	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: April....	113.9	81.7	108.9	107.3	98.5	114.4	111.9	115.3	119.5	127.9	126.5	105.9	134.6
1965: May.....	114.3	81.4	110.4	107.5	98.6	114.8	112.3	115.6	119.8	128.3	126.9	105.9	135.1
1965: June.....	114.8	81.3	110.7	108.1	99.0	115.2	113.0	116.0	120.2	128.5	127.6	106.4	136.0
1965: July.....	115.2	82.2	109.2	108.6	98.9	115.5	113.3	116.4	120.5	129.6	128.1	107.3	136.3
1965: August...	115.4	81.4	110.5	108.9	99.3	115.4	113.0	116.2	120.7	129.8	128.5	107.5	136.8
1965: September	115.7	80.1	110.4	109.0	99.8	115.7	113.3	116.6	121.0	130.1	129.0	107.5	137.4
1965: October..	116.1	80.8	110.9	109.4	99.9	116.1	113.5	117.1	121.3	130.9	129.6	107.8	138.2
1965: November.	117.0	81.4	113.2	110.4	100.1	116.8	114.0	117.8	121.5	131.8	130.9	108.4	139.7
1965: December.	117.8	81.8	117.3	111.0	100.1	117.4	114.3	118.5	121.8	132.4	131.6	108.2	140.9
1966: January..	118.3	82.1	117.2	111.6	100.3	118.2	114.7	119.5	121.7	132.6	132.4	109.5	141.4
1966: February..	119.0	81.9	116.9	112.6	100.7	118.5	115.2	119.7	121.8	133.6	133.5	110.7	142.4
1966: March....	119.7	82.2	119.9	113.0	100.8	119.1	115.6	120.3	122.5	134.1	134.7	111.9	143.7
1966: April....	119.7	77.4	117.0	113.4	101.0	118.6	115.6	119.7	122.6	134.4	135.8	113.3	144.7

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	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
TOTAL	62,887	62,881	62,501	62,148	61,884	61,472	61,001	60,756	60,621	60,501	60,290	60,032	59,846
MINING	596	633	631	632	630	627	622	617	627	633	626	627	629
CONTRACT CONSTRUCTION	3,377	3,462	3,374	3,383	3,386	3,267	3,202	3,186	3,189	3,154	3,195	3,188	3,145
MANUFACTURING	18,825	18,763	18,691	18,522	18,429	18,321	18,163	18,098	18,072	18,032	17,943	17,835	17,803
DURABLE GOODS	11,040	10,987	10,919	10,805	10,707	10,615	10,523	10,494	10,476	10,424	10,345	10,266	10,241
Ordnance and accessories.....	263	259	255	250	243	244	243	242	239	236	234	231	229
Lumber and wood products.....	630	636	630	633	623	613	605	601	603	602	601	603	607
Furniture and fixtures.....	450	450	448	447	442	435	432	430	427	430	428	428	428
Stone, clay, and glass products..	644	643	640	644	636	627	624	622	618	618	612	613	619
Primary metal industries.....	1,295	1,294	1,288	1,283	1,274	1,269	1,264	1,308	1,318	1,317	1,306	1,285	1,285
Fabricated metal products.....	1,334	1,335	1,327	1,314	1,300	1,294	1,274	1,269	1,263	1,269	1,259	1,251	1,247
Machinery.....	1,805	1,799	1,798	1,783	1,771	1,768	1,745	1,736	1,728	1,728	1,707	1,692	1,683
Electrical equipment.....	1,873	1,839	1,826	1,794	1,769	1,741	1,722	1,697	1,683	1,677	1,665	1,647	1,635
Transportation equipment.....	1,894	1,880	1,860	1,822	1,805	1,790	1,767	1,771	1,781	1,740	1,735	1,722	1,712
Instruments and related products	415	413	410	405	398	394	392	390	388	389	383	378	379
Miscellaneous manufacturing....	437	439	437	430	446	440	435	428	428	418	415	416	417
NONDURABLE GOODS	7,785	7,776	7,772	7,717	7,722	7,706	7,640	7,604	7,596	7,608	7,598	7,569	7,562
Food and kindred products.....	1,730	1,746	1,749	1,743	1,745	1,761	1,733	1,717	1,723	1,733	1,728	1,734	1,729
Tobacco manufactures.....	84	84	82	83	84	81	81	79	80	87	86	86	86
Textile mill products.....	947	945	943	939	937	933	928	924	921	921	916	914	915
Apparel and related products....	1,387	1,383	1,383	1,355	1,377	1,369	1,362	1,356	1,345	1,343	1,367	1,346	1,344
Paper and allied products.....	657	658	658	654	650	646	643	640	637	641	634	633	633
Printing and publishing.....	1,009	1,003	1,004	998	992	990	984	980	981	981	975	971	971
Chemicals and allied products...	930	928	927	922	918	914	909	910	911	908	900	894	893
Petroleum and related products..	176	175	176	177	178	178	177	179	179	179	177	176	178
Rubber and plastic products....	497	491	487	485	483	477	469	465	466	464	463	460	460
Leather and leather products....	368	363	363	361	358	357	354	354	353	351	352	355	353
TRANSPORTATION AND PUBLIC UTILITIES	4,115	4,108	4,104	4,090	4,079	4,079	4,071	4,067	4,049	4,031	4,034	4,020	4,013
WHOLESALE AND RETAIL TRADE	12,955	13,006	12,942	12,909	12,822	12,754	12,684	12,641	12,600	12,619	12,580	12,532	12,494
WHOLESALE TRADE	3,347	3,348	3,336	3,323	3,309	3,300	3,288	3,281	3,273	3,281	3,272	3,252	3,241
RETAIL TRADE	9,608	9,658	9,606	9,586	9,513	9,454	9,396	9,360	9,327	9,338	9,308	9,280	9,253
FINANCE, INSURANCE, AND REAL ESTATE	3,103	3,099	3,082	3,080	3,082	3,074	3,069	3,061	3,053	3,049	3,041	3,032	3,024
SERVICE AND MISCELLANEOUS ..	9,261	9,242	9,205	9,142	9,128	9,081	9,019	8,967	8,946	8,929	8,857	8,843	8,814
GOVERNMENT	10,655	10,568	10,472	10,390	10,328	10,269	10,171	10,119	10,085	10,054	10,014	9,955	9,924
FEDERAL	2,508	2,477	2,451	2,425	2,395	2,400	2,386	2,379	2,379	2,376	2,355	2,345	2,344
STATE AND LOCAL	8,147	8,091	8,021	7,965	7,933	7,869	7,785	7,740	7,706	7,678	7,659	7,610	7,580

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	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
MANUFACTURING	14,034	13,997	13,937	13,801	13,731	13,647	13,507	13,457	13,440	13,405	13,340	13,252	13,238
DURABLE GOODS	8,207	8,172	8,122	8,027	7,955	7,878	7,798	7,781	7,769	7,721	7,662	7,599	7,588
Ordnance and accessories	123	121	118	113	107	108	107	105	104	102	100	99	98
Lumber and wood products, except furniture . . .	553	559	553	556	547	538	530	527	530	528	527	529	532
Furniture and fixtures	372	373	373	370	368	362	358	357	354	357	356	356	356
Stone, clay, and glass products	520	518	516	520	512	503	500	500	495	495	490	491	498
Primary metal industries	1,053	1,055	1,050	1,045	1,035	1,031	1,046	1,068	1,079	1,077	1,068	1,050	1,050
Fabricated metal products	1,040	1,042	1,036	1,024	1,012	1,006	987	983	977	983	973	968	966
Machinery	1,269	1,264	1,262	1,252	1,244	1,242	1,224	1,218	1,208	1,208	1,192	1,181	1,176
Electrical equipment and supplies	1,302	1,275	1,269	1,244	1,225	1,199	1,182	1,163	1,152	1,149	1,142	1,127	1,119
Transportation equipment	1,357	1,345	1,330	1,297	1,290	1,282	1,263	1,267	1,280	1,238	1,237	1,227	1,218
Instruments and related products	269	267	265	261	256	254	252	251	248	250	245	239	241
Miscellaneous manufacturing industries	349	353	350	345	359	353	349	342	342	334	332	332	334
NONDURABLE GOODS	5,827	5,825	5,815	5,774	5,776	5,769	5,709	5,676	5,671	5,684	5,678	5,653	5,650
Food and kindred products	1,142	1,160	1,161	1,155	1,156	1,174	1,144	1,129	1,135	1,141	1,134	1,141	1,136
Tobacco manufactures	72	72	70	71	72	69	70	68	68	75	75	74	74
Textile mill products	846	844	842	840	837	834	828	825	823	822	818	817	818
Apparel and related products	1,233	1,227	1,229	1,203	1,225	1,216	1,212	1,205	1,195	1,196	1,221	1,198	1,197
Paper and allied products	514	513	512	510	507	503	500	499	497	500	494	493	494
Printing, publishing, and allied industries	641	640	639	637	629	630	625	621	622	622	616	615	615
Chemicals and allied products	557	556	554	551	548	547	544	546	548	548	542	538	538
Petroleum refining and related industries	110	110	110	110	110	110	110	111	110	111	110	108	110
Rubber and miscellaneous plastic products	389	384	379	380	378	372	365	362	363	361	359	357	358
Leather and leather products	323	319	319	317	314	314	311	310	310	308	309	312	310

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		
		Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
1	ALABAMA	900.6	892.9	864.1	8.6	8.5	9.1	49.3	48.4	48.3	283.4	281.0	268.0
2	Birmingham	215.9	213.4	211.2	4.1	4.0	4.6	11.8	11.5	11.3	64.8	63.6	64.6
3	Huntsville	80.6	79.6	74.2	(1)	(1)	(1)	3.5	3.3	4.5	14.2	14.2	12.7
4	Mobile	103.8	103.3	105.9	(1)	(1)	(1)	5.4	5.5	6.7	21.8	21.9	20.8
5	Montgomery	62.5	62.0	59.0	(1)	(1)	(1)	4.7	4.5	4.4	9.3	9.2	8.8
6	Tuscaloosa	31.5	31.5	27.9	(1)	(1)	(1)	1.6	1.6	1.6	8.6	8.6	6.5
7	ALASKA	64.6	64.5	62.1	1.1	1.0	.9	3.0	2.9	3.9	4.6	4.5	4.3
8	ARIZONA	422.2	419.3	396.2	16.2	16.2	15.5	22.2	21.5	23.0	73.5	72.8	61.7
9	Phoenix	249.9	248.1	231.0	.2	.2	.1	13.0	12.5	13.4	57.4	57.0	47.0
10	Tucson	79.7	79.4	76.3	3.8	3.9	3.4	5.3	5.1	6.0	6.8	6.9	6.2
11	ARKANSAS	467.3	461.7	433.9	4.7	4.7	4.7	24.8	24.1	24.1	138.9	138.6	128.7
12	Fayetteville	21.2	21.1	18.6	(1)	(1)	(1)	1.2	1.0	.8	6.8	6.9	5.5
13	Fort Smith	38.2	38.0	37.4	.4	.4	.4	2.0	1.9	2.1	13.6	13.6	12.7
14	Little Rock-North Little Rock	98.9	97.7	95.3	(1)	(1)	(1)	6.5	5.9	6.7	19.4	19.4	18.1
15	Pine Bluff	22.1	22.2	21.2	(1)	(1)	(1)	1.3	1.4	1.5	5.5	5.5	5.4
16	CALIFORNIA	5,912.1	5,851.0	5,634.2	31.9	31.8	31.1	309.0	301.7	309.3	1,443.8	1,420.3	1,370.2
17	Anaheim-Santa Ana-Garden Grove	307.0	304.5	283.2	1.8	1.8	1.7	20.7	20.3	20.7	103.0	102.4	95.0
18	Bakersfield	80.1	79.4	77.4	7.6	7.6	7.5	3.2	2.8	3.5	8.3	8.2	8.0
19	Fresno	97.2	95.9	93.0	1.2	1.2	1.1	4.8	4.6	4.9	14.9	14.1	14.3
20	Los Angeles-Long Beach	2,546.1	2,525.5	2,434.8	9.8	9.8	9.8	112.1	110.4	114.2	793.7	782.3	744.3
21	Oxnard-Ventura	74.0	73.7	70.0	2.6	2.7	2.5	4.3	4.2	4.9	11.9	12.3	12.4
22	Sacramento	232.9	231.2	222.3	.2	.2	.3	11.4	11.3	12.3	28.2	27.6	30.9
23	San Bernardino-Riverside-Ontario	253.8	251.8	241.3	2.2	2.2	1.7	15.6	15.5	16.2	44.6	43.8	40.9
24	San Diego	276.9	274.2	263.2	.4	.4	.4	13.4	13.0	14.7	53.1	52.4	48.3
25	San Francisco-Oakland	1,099.6	1,088.9	1,056.3	1.9	1.9	2.0	61.8	60.3	61.7	199.8	197.3	191.6
26	San Jose	282.7	278.4	259.6	.1	.1	.1	16.4	15.6	16.1	91.7	89.8	82.2
27	Santa Barbara	67.0	66.0	63.2	1.0	1.0	1.0	3.8	3.7	4.0	11.0	10.3	10.1
28	Santa Rosa	40.4	39.2	39.1	.2	.2	.2	2.6	2.4	2.7	5.4	5.3	5.4
29	Stockton	74.3	72.6	69.0	.1	.1	.1	3.4	3.3	3.6	13.5	12.9	13.3
30	Vallejo-Napa	58.2	57.0	53.9	.2	.2	.2	2.2	2.0	2.2	5.7	5.2	5.1
31	COLORADO	595.9	589.5	563.6	12.9	12.8	11.7	32.2	30.9	30.8	91.5	90.4	83.8
32	Denver	377.5	373.8	358.7	3.5	3.5	3.0	20.7	19.6	19.0	66.4	65.9	59.6
33	CONNECTICUT	1,052.0	1,044.7	1,004.5	(3)	(3)	(3)	44.0	41.1	41.3	458.6	456.9	431.3
34	Bridgeport	139.9	138.8	134.7	(3)	(3)	(3)	5.0	4.7	4.8	72.9	72.2	69.8
35	Hartford	278.5	275.9	263.6	(3)	(3)	(3)	11.0	10.6	10.4	105.9	104.6	96.7
36	New Britain	43.2	43.0	42.0	(3)	(3)	(3)	1.3	1.2	1.2	24.2	24.0	24.1
37	New Haven	140.7	139.8	136.1	(3)	(3)	(3)	7.4	7.1	7.0	45.7	45.2	44.0
38	Stamford	66.8	66.0	63.9	(3)	(3)	(3)	3.3	3.0	3.2	23.6	23.4	21.9
39	Waterbury	72.1	71.7	70.9	(3)	(3)	(3)	1.9	1.9	1.9	38.5	38.5	38.0
40	DELAWARE	185.0	183.9	176.1	(1)	(1)	(1)	13.3	12.5	11.9	67.9	67.8	65.4
41	Wilmington	166.0	165.4	159.8	(1)	(1)	(1)	11.0	10.2	10.0	65.2	65.4	64.0
42	DISTRICT OF COLUMBIA	626.0	620.3	606.0	(1)	(1)	(1)	25.2	24.1	23.4	20.8	20.6	20.0
43	Washington SMSA	950.8	936.3	903.5	(1)	(1)	(1)	68.1	63.4	64.0	41.7	41.2	39.4
44	FLORIDA	1,731.2	1,727.3	1,633.3	10.3	10.3	9.8	138.6	140.4	133.0	266.7	268.2	251.2
45	Fort Lauderdale-Hollywood	118.3	117.0	111.8	(1)	(1)	(1)	14.0	14.5	13.5	12.6	12.5	11.2
46	Jacksonville	163.9	162.5	161.0	(1)	(1)	(1)	10.8	10.6	11.0	22.9	22.0	22.3
47	Miami	378.9	378.4	366.7	(1)	(1)	(1)	23.0	22.8	22.0	55.6	55.6	54.5
48	Orlando	109.0	109.1	103.4	(1)	(1)	(1)	8.9	9.0	8.8	18.9	19.3	18.7
49	Pensacola	56.2	56.1	56.9	(1)	(1)	(1)	4.3	4.3	5.4	14.2	14.3	14.7
50	Tampa-St. Petersburg	244.0	244.1	232.8	(1)	(1)	(1)	18.3	18.3	18.2	43.4	43.7	40.3
51	West Palm Beach	83.9	82.9	79.2	(1)	(1)	(1)	8.2	8.0	7.3	15.7	15.6	13.9
52	GEORGIA	1,291.4	1,284.5	1,222.6	5.4	5.4	5.4	70.1	68.5	64.5	417.5	416.1	394.3
53	Atlanta	490.7	487.8	462.3	(1)	(1)	(1)	28.7	27.9	28.2	114.7	114.1	107.6

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

ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

for States and selected areas, by industry division

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	
51.0	50.4	50.3	167.2	166.4	162.6	36.5	36.6	35.8	116.4	115.9	112.2	188.2	185.7	177.8	1
16.6	16.5	16.2	48.6	48.7	48.2	15.3	15.3	15.0	27.6	27.5	27.1	27.1	26.3	24.2	2
1.9	1.9	1.9	11.8	11.3	10.8	2.0	2.0	1.8	20.1	20.0	16.9	27.1	26.9	25.6	3
9.2	9.1	10.2	23.3	23.1	22.7	4.2	4.3	4.2	15.1	14.9	14.6	24.8	24.5	26.7	4
4.3	4.2	3.8	13.9	14.0	13.5	4.3	4.2	4.1	9.7	9.7	9.0	16.3	16.2	15.4	5
1.2	1.2	1.2	5.5	5.5	5.2	.8	.8	.9	3.1	3.1	3.0	10.7	10.7	9.5	6
6.7	6.7	6.5	10.0	9.8	9.0	2.2	2.2	2.0	7.6	7.5	7.0	29.4	29.9	28.5	7
24.9	24.9	24.9	96.9	96.3	93.0	22.4	22.4	21.8	69.6	69.2	66.2	96.5	96.0	90.1	8
13.7	13.9	13.5	60.6	60.2	58.3	16.1	16.1	15.7	42.1	41.8	39.5	46.8	46.4	43.5	9
5.0	5.0	5.2	18.2	18.0	17.1	3.7	3.7	3.6	14.5	14.4	14.0	22.4	22.4	20.8	10
30.4	30.7	28.6	95.9	94.0	91.2	18.5	18.4	17.1	61.6	60.4	58.6	92.5	90.8	80.9	11
1.5	1.6	1.5	4.4	4.3	4.2	.5	.5	.5	2.3	2.3	2.2	4.5	4.5	3.9	12
2.6	2.6	2.6	7.9	7.8	8.0	1.2	1.2	1.2	5.4	5.4	5.2	5.1	5.1	5.2	13
8.8	8.8	8.4	22.1	21.8	21.4	7.8	7.7	7.4	14.8	14.8	14.8	19.6	19.4	18.5	14
2.7	2.7	2.7	4.0	4.0	3.9	.8	.8	.8	2.7	2.8	2.8	5.1	5.1	4.2	15
390.6	386.6	377.0	1,279.6	1,273.2	1,229.8	326.8	324.9	315.2	959.4	952.7	909.0	1,171.0	1,159.8	1,092.6	16
10.5	10.5	9.7	64.6	64.0	59.7	13.7	13.7	12.8	44.2	44.1	40.7	48.5	47.7	42.9	17
5.7	5.7	5.6	17.6	17.4	17.1	2.8	2.8	2.8	11.5	11.6	10.7	23.4	23.3	22.2	18
7.3	7.3	7.1	26.0	26.0	25.2	4.6	4.6	4.6	16.3	16.3	15.5	22.1	21.8	20.3	19
151.0	149.4	145.2	555.6	554.9	538.2	148.6	147.7	144.1	429.4	427.3	410.1	345.9	343.7	328.9	20
3.5	3.5	3.1	16.5	16.0	14.6	2.4	2.4	2.3	9.6	9.6	8.8	23.2	23.0	21.4	21
17.5	17.4	16.8	47.4	47.6	45.4	9.9	9.9	9.5	27.7	27.4	26.1	90.6	89.8	81.0	22
17.5	17.4	17.0	55.0	54.4	52.0	9.5	9.5	9.2	44.1	43.8	40.8	65.3	65.2	63.5	23
15.3	15.2	14.6	60.8	60.7	57.9	14.2	14.2	13.6	47.6	47.3	46.2	72.1	71.0	67.5	24
109.0	107.9	105.1	234.9	233.7	229.5	82.4	81.8	80.6	175.9	174.3	166.9	233.9	231.7	218.9	25
12.7	12.5	11.8	50.8	50.5	47.4	10.8	10.8	10.5	53.1	52.6	48.8	47.1	46.5	42.7	26
3.3	3.3	3.1	14.7	14.7	14.0	2.6	2.6	2.6	14.5	14.5	13.6	16.1	15.9	14.8	27
2.4	2.4	2.3	10.3	10.0	9.7	3.4	3.4	3.8	6.3	6.0	5.9	9.8	9.5	9.1	28
5.8	5.8	5.8	17.1	16.5	16.0	2.5	2.5	2.5	10.3	10.2	9.6	21.6	21.3	18.1	29
2.8	2.8	2.7	10.1	10.0	9.4	1.8	1.8	1.7	8.1	8.1	7.3	27.3	26.9	25.3	30
44.4	43.8	43.7	139.6	137.7	134.7	31.2	31.0	30.6	97.0	96.3	93.5	147.1	146.6	134.8	31
30.5	30.4	30.2	95.2	93.9	90.9	23.8	23.6	23.3	64.7	64.3	62.9	72.7	72.6	69.8	32
46.6	46.8	45.8	184.9	183.6	179.6	59.6	59.3	58.0	137.8	136.9	134.4	120.6	120.1	114.2	33
5.7	5.5	5.4	24.5	24.4	23.6	4.2	4.1	4.0	16.1	16.0	15.6	11.8	11.8	11.5	34
10.0	10.0	9.8	51.6	51.1	49.8	34.8	34.7	33.4	34.9	34.8	33.9	30.4	30.2	29.7	35
1.9	1.9	1.9	6.5	6.5	6.2	1.0	1.0	.9	4.3	4.3	4.1	4.1	4.0	3.7	36
13.2	13.3	12.7	27.4	27.3	26.5	7.3	7.2	7.2	25.3	25.3	24.7	14.5	14.5	14.1	37
2.7	2.7	2.7	14.5	14.5	14.2	2.9	3.0	2.9	13.2	13.0	12.8	6.6	6.5	6.3	38
2.8	2.8	2.7	11.1	10.9	10.8	1.8	1.8	1.8	8.6	8.6	8.4	7.4	7.3	7.1	39
10.8	10.8	10.6	35.4	35.3	33.6	7.1	7.1	6.9	24.4	24.2	23.0	26.1	26.2	24.7	40
9.4	9.4	9.3	30.3	30.3	28.9	6.4	6.4	6.3	21.4	21.3	20.5	22.3	22.4	20.8	41
31.1	31.0	30.5	87.3	86.4	87.4	31.7	31.6	31.2	116.5	115.9	111.8	313.4	310.7	301.7	42
51.1	50.5	48.8	182.3	179.5	174.7	57.2	56.5	53.9	194.1	191.9	180.3	356.3	353.3	342.4	43
115.9	115.6	111.3	470.1	468.1	440.0	99.2	98.8	97.6	312.0	309.6	292.6	318.4	316.3	297.8	44
6.7	6.7	6.2	34.8	34.8	33.3	7.8	7.6	7.9	25.2	23.8	24.0	17.2	17.1	15.7	45
16.8	17.0	16.9	45.0	44.9	45.2	14.7	14.7	14.5	24.0	24.0	23.9	29.7	29.3	27.2	46
38.9	38.9	37.2	103.6	103.2	100.4	25.2	25.1	24.6	84.6	84.3	82.0	48.0	48.5	46.0	47
6.0	5.9	5.8	33.8	33.8	31.7	7.1	7.1	6.8	18.4	18.2	16.7	15.9	15.8	14.9	48
3.1	3.1	3.1	11.9	11.8	11.7	2.2	2.2	2.2	5.9	5.9	5.8	14.6	14.5	14.0	49
16.6	16.7	16.5	71.8	71.5	68.9	14.2	14.1	13.8	41.9	42.0	40.0	37.8	37.8	35.1	50
3.8	3.8	3.7	21.1	20.6	21.0	5.0	5.1	4.9	17.0	16.7	16.0	13.1	13.1	12.4	51
86.1	86.0	81.7	270.0	268.8	254.6	61.4	61.1	60.1	147.1	146.5	143.0	233.8	232.1	219.0	52
46.0	46.0	42.9	126.0	125.8	119.2	35.2	35.0	34.0	68.1	67.8	65.8	72.0	71.2	64.6	53

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
1	GEORGIA (continued)												
	Savannah.....	57.2	57.2	56.6	(1)	(1)	(1)	3.2	3.2	3.1	15.7	15.6	14.8
2	HAWAII	222.3	219.7	211.8	(1)	(1)	(1)	18.0	18.0	17.3	22.9	21.8	22.5
3	Honolulu.....	188.2	186.0	178.3	(1)	(1)	(1)	15.4	15.4	14.3	15.9	15.1	15.8
4	IDAHO	174.6	173.4	166.5	3.4	3.4	3.3	9.7	8.9	9.0	32.5	33.5	30.2
5	Boise.....	31.4	31.1	30.3	(1)	(1)	(1)	1.8	1.7	1.7	3.3	3.2	3.1
6	ILLINOIS	3,908.9	3,884.3	3,732.8	25.0	24.7	25.0	145.6	138.1	135.5	1,344.7	1,335.5	1,271.7
7	Chicago.....	2,683.8	2,668.5	2,593.3	5.9	5.7	6.0	94.5	90.1	89.9	933.0	927.3	891.6
8	Davenport-Rock Island-Moline.....	123.5	122.8	119.5	(3)	(3)	(3)	5.4	5.3	5.0	47.9	47.7	46.1
9	Peoria.....	112.4	111.5	110.9	(3)	(3)	(3)	5.1	4.8	5.3	43.8	43.4	44.3
10	Rockford.....	98.0	97.1	90.5	(3)	(3)	(3)	3.5	3.7	3.5	52.6	52.4	47.8
11	INDIANA	1,671.3	1,657.4	1,577.6	7.7	7.4	7.6	72.5	68.7	63.6	695.1	691.0	654.5
12	Evanston.....	78.5	77.7	77.2	1.8	1.8	2.1	4.1	4.0	3.8	30.7	30.0	29.7
13	Fort Wayne.....	101.4	100.9	95.8	(3)	(3)	(3)	3.8	3.8	3.6	42.8	42.5	39.4
14	Gary-Hammond-East Chicago.....	202.5	200.5	200.1	(3)	(3)	(3)	12.3	12.1	13.3	105.3	104.2	105.5
15	Indianapolis.....	367.4	364.4	350.6	(3)	(3)	(3)	15.0	14.1	13.3	127.8	126.7	119.9
16	Muncie.....	41.6	41.5	39.4	(3)	(3)	(3)	1.4	1.3	1.2	18.4	18.6	17.5
17	South Bend.....	88.8	88.3	84.6	(3)	(3)	(3)	3.1	2.9	3.1	35.8	35.6	32.5
18	Terre Haute.....	47.7	47.1	44.7	.9	.9	.9	1.7	1.6	1.4	13.3	13.3	11.9
19	IOWA	762.9	756.9	726.1	2.9	2.9	2.8	32.4	31.1	28.7	200.2	198.8	186.0
20	Cedar Rapids.....	58.3	57.8	54.3	(1)	(1)	(1)	2.6	2.5	2.1	25.2	24.9	22.7
21	Des Moines.....	107.1	106.0	106.4	(1)	(1)	(1)	4.6	4.4	4.1	23.9	23.4	22.1
22	KANSAS	611.9	604.8	589.0	13.0	12.9	13.6	29.4	27.0	28.7	132.4	129.9	119.6
23	Topeka.....	54.0	53.8	52.7	.1	.1	.1	2.6	2.4	2.4	7.8	7.7	7.3
24	Wichita.....	140.3	138.1	127.9	2.9	2.9	2.9	6.6	6.0	5.4	51.0	49.9	42.8
25	KENTUCKY	769.4	770.2	726.2	27.3	27.1	27.8	48.4	42.0	36.1	207.7	219.2	197.7
26	Louisville.....	261.1	272.3	264.3	(1)	(1)	(1)	13.1	12.2	12.2	84.9	96.9	93.3
27	LOUISIANA	934.0	926.6	877.3	51.4	51.3	48.4	86.9	85.1	68.5	159.3	158.4	151.0
28	Baton Rouge.....	90.8	89.9	79.8	.4	.3	.4	15.4	14.5	9.1	16.5	16.5	15.9
29	Lake Charles.....	35.5	34.4	33.1	1.4	1.2	1.3	4.6	4.1	3.1	7.6	7.5	7.3
30	Monroe.....	32.0	31.8	31.9	.5	.5	.5	3.6	3.6	4.0	6.0	5.9	5.9
31	New Orleans.....	349.8	347.7	336.0	12.4	12.3	12.0	28.2	27.9	25.3	58.8	58.8	56.2
32	Shreveport.....	80.5	79.9	75.7	5.3	5.2	5.1	6.2	5.9	5.1	11.8	11.7	10.2
33	MAINE	288.8	289.1	279.5	(1)	(1)	(1)	11.8	12.2	11.6	108.4	109.0	103.3
34	Lewiston-Auburn.....	25.8	25.9	24.6	(1)	(1)	(1)	1.1	1.1	1.1	12.7	12.8	11.8
35	Portland.....	57.2	57.3	55.3	(1)	(1)	(1)	3.1	3.0	3.0	14.4	14.4	13.3
36	MARYLAND	1,084.1	1,067.6	1,023.3	2.5	2.5	2.5	73.5	67.4	70.7	272.2	268.6	257.3
37	Baltimore.....	680.5	671.5	650.0	.9	.9	.9	37.3	34.0	35.7	197.3	194.8	187.1
38	MASSACHUSETTS	2,044.0	2,029.9	1,965.1	(1)	(1)	(1)	77.7	71.0	72.7	681.7	681.2	657.4
39	Boston.....	1,134.6	1,129.0	1,104.0	(1)	(1)	(1)	45.5	42.8	43.5	286.9	288.4	278.5
40	Brockton.....	44.7	44.4	43.7	-	-	-	1.7	1.6	1.7	16.5	16.4	16.4
41	Fall River.....	42.6	41.9	41.7	(1)	(1)	(1)	(1)	(1)	(1)	21.8	21.3	21.5
42	Lawrence-Haverhill.....	74.0	72.5	74.4	(1)	(1)	(1)	1.5	1.5	1.6	39.4	39.1	40.0
43	Lowell.....	47.4	46.9	46.5	(1)	(1)	(1)	1.8	1.7	1.8	20.0	19.8	19.5
44	New Bedford.....	49.6	49.0	49.1	(1)	(1)	(1)	1.2	1.1	1.2	26.3	26.1	26.1
45	Springfield-Chicopee-Holyoke.....	181.3	179.9	177.2	(1)	(1)	(1)	5.6	5.3	5.1	72.3	71.3	70.4
46	Worcester.....	119.1	118.5	115.9	(1)	(1)	(1)	3.5	3.5	3.4	50.2	49.9	48.4

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

ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	
6.6	6.7	7.2	12.3	12.3	12.2	2.8	2.7	2.7	7.4	7.4	7.3	9.2	9.3	9.3	1
16.7	16.7	16.0	51.3	51.0	49.1	13.5	13.4	12.8	39.2	39.1	37.6	60.7	59.7	56.5	2
14.2	14.2	13.5	43.9	43.6	41.7	12.5	12.4	11.9	33.1	33.0	32.0	53.2	52.3	49.1	3
14.3	14.1	13.9	42.3	41.5	40.4	7.0	7.0	6.9	25.5	25.4	24.7	39.9	39.6	38.1	4
2.9	2.9	2.8	8.5	8.5	8.3	2.2	2.2	2.1	4.7	4.7	4.6	8.0	7.9	7.7	5
275.1	273.7	269.0	826.5	824.2	794.7	202.0	201.7	198.0	573.7	572.0	548.6	516.3	514.3	490.3	6
193.3	192.7	192.4	577.1	576.7	565.2	156.5	156.3	156.0	427.4	425.5	411.5	296.0	294.2	280.6	7
6.5	6.4	6.5	24.6	24.5	24.3	4.7	4.7	4.7	14.6	14.5	14.1	19.8	19.7	18.7	8
6.4	6.3	6.5	24.3	24.3	23.5	4.5	4.5	4.3	15.5	15.4	14.7	12.9	12.8	12.3	9
3.4	3.4	3.2	18.5	18.2	16.9	2.6	2.7	2.7	10.5	10.4	10.1	6.7	6.6	6.2	10
93.8	93.5	90.7	317.0	314.8	302.6	64.9	64.6	63.3	174.2	173.6	166.8	246.2	243.9	228.6	11
4.7	4.8	4.8	16.5	16.6	16.4	2.8	2.8	2.8	10.0	9.9	10.0	7.9	7.8	7.6	12
7.0	7.0	6.8	21.6	21.5	20.9	5.2	5.2	5.0	12.0	11.9	11.6	9.0	9.0	8.5	13
12.9	12.8	12.3	32.1	31.8	30.5	5.3	5.3	5.2	17.4	17.1	16.6	17.2	17.2	16.7	14
25.2	25.1	24.3	79.7	79.1	76.3	23.9	23.8	23.0	40.6	40.5	39.4	55.2	55.1	54.4	15
2.3	2.3	2.2	7.5	7.5	7.3	1.3	1.3	1.3	4.2	4.1	3.9	6.5	6.4	6.0	16
4.5	4.5	4.4	17.8	17.9	17.6	4.6	4.6	4.5	14.4	14.3	14.1	8.6	8.5	8.4	17
4.3	4.2	4.1	11.9	11.6	11.1	1.6	1.6	1.6	5.2	5.2	5.1	8.8	8.7	8.6	18
49.2	49.0	48.5	185.8	184.2	178.6	35.8	35.7	34.9	112.9	112.5	108.8	143.7	142.8	137.8	19
3.0	3.0	3.0	11.9	11.8	11.6	2.6	2.6	2.5	7.6	7.6	7.3	5.4	5.4	5.1	20
7.7	7.7	8.1	27.3	27.4	27.2	11.4	11.4	12.2	16.5	16.5	17.0	15.8	15.4	15.8	21
49.4	49.2	49.6	138.7	138.0	135.9	26.0	25.9	25.8	84.9	83.8	82.4	138.1	138.1	133.4	22
7.1	7.1	7.0	11.5	11.5	11.2	3.1	3.1	2.9	8.4	8.4	8.3	13.5	13.8	13.6	23
7.1	7.1	6.9	29.7	29.5	28.7	6.1	6.1	6.0	19.6	19.4	18.8	17.4	17.4	16.5	24
54.6	55.0	52.4	154.9	153.2	149.6	30.2	30.1	29.3	102.5	101.3	100.0	143.7	142.2	133.3	25
21.2	21.2	20.7	58.0	58.5	56.7	14.3	14.2	13.8	39.3	39.0	38.0	30.3	30.3	29.8	26
88.3	87.3	85.6	204.8	202.9	194.6	42.3	42.0	40.6	126.6	125.2	120.3	174.4	174.4	168.3	27
4.8	4.8	4.6	17.8	17.8	16.3	4.5	4.6	4.1	11.5	11.5	10.9	19.9	19.9	18.5	28
3.2	3.1	3.5	7.1	7.0	6.7	1.3	1.3	1.3	4.3	4.3	4.3	5.9	5.9	5.6	29
2.0	2.0	2.0	8.2	8.1	8.0	1.7	1.7	1.7	4.4	4.5	4.4	5.6	5.5	5.4	30
46.0	45.1	44.6	82.5	82.1	79.4	20.0	19.9	19.1	56.6	56.5	55.0	45.2	45.1	44.3	31
8.6	8.5	8.5	20.7	20.7	20.0	4.0	4.0	3.9	11.2	11.2	10.8	12.8	12.8	12.2	32
16.2	16.5	16.2	53.9	53.5	53.0	9.9	9.9	9.8	32.9	32.8	32.2	55.7	55.2	53.4	33
.9	.9	.9	5.1	5.0	4.9	.8	.8	.8	3.5	3.5	3.4	1.7	1.8	1.7	34
5.0	5.1	5.3	15.0	15.0	14.8	4.5	4.5	4.1	8.7	8.7	8.6	6.5	6.6	6.2	35
72.7	72.9	72.0	238.8	235.4	224.2	55.6	54.8	52.9	173.5	171.3	161.9	195.3	194.7	181.8	36
53.1	53.2	53.9	142.8	141.7	137.6	35.3	34.9	34.2	103.6	102.0	97.3	110.2	110.0	103.3	37
106.9	106.5	104.0	411.3	407.5	402.0	109.5	109.5	107.2	367.4	365.4	348.6	289.5	288.8	273.2	38
64.8	64.0	64.9	251.2	249.3	243.7	77.3	77.2	76.8	242.8	241.9	237.3	166.1	165.4	159.3	39
2.8	2.8	2.8	10.5	10.4	10.2	1.3	1.4	1.3	5.0	4.9	4.9	6.9	6.9	6.4	40
1.5	1.5	1.4	8.2	8.1	8.1	(1)	(1)	(1)	6.9	6.8	6.8	4.2	4.2	3.9	41
1.9	1.9	1.9	12.8	12.5	12.7	2.1	2.1	2.1	8.4	8.4	8.4	7.9	7.6	7.7	42
1.9	1.9	1.9	8.9	8.8	8.8	1.3	1.3	1.3	7.1	7.0	7.0	6.4	6.4	6.2	43
2.2	2.2	2.2	8.8	8.5	8.6	(1)	(1)	(1)	7.1	7.1	6.9	4.0	4.0	4.1	44
8.2	8.2	8.2	34.6	34.5	34.5	8.6	8.6	8.5	27.3	27.3	26.8	24.7	24.7	23.7	45
4.1	4.1	4.1	22.4	22.2	22.1	5.9	5.9	5.9	18.4	18.4	17.9	14.6	14.5	14.1	46

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

State and area	TOTAL			Mining			Contract construction			Manufacturing		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
1 MICHIGAN ⁶	2,742.7	2,727.1	2,580.2	12.6	12.4	12.6	106.3	103.6	93.1	1,136.5	1,133.6	1,084.4
2 Ann Arbor	94.2	93.5	89.4	(1)	(1)	(1)	2.6	2.5	1.5	33.4	33.6	31.9
3 Detroit ⁵	1,382.4	1,373.6	1,318.3	.9	.9	.8	53.6	52.5	49.8	600.2	597.9	577.4
4 Flint	152.2	151.5	146.3	(1)	(1)	(1)	4.9	4.9	4.9	86.8	86.6	83.4
5 Grand Rapids	161.6	161.1	154.8	(1)	(1)	(1)	6.6	6.4	5.7	73.3	73.2	70.2
6 Kalamazoo	64.5	63.8	61.4	(1)	(1)	(1)	3.1	3.0	2.5	27.3	27.1	26.4
7 Lansing	114.5	114.2	108.1	(1)	(1)	(1)	4.1	3.9	3.7	38.8	38.8	36.0
8 Muskegon-Muskegon Heights	48.5	48.7	45.2	(1)	(1)	(1)	1.5	1.4	1.2	27.5	27.4	24.7
9 Saginaw	63.9	63.6	60.3	(1)	(1)	(1)	2.6	2.5	2.6	30.4	30.4	28.4
10 MINNESOTA	1,071.0	1,063.7	1,021.3	13.6	13.6	13.1	47.1	45.2	41.9	263.1	260.3	246.8
11 Duluth-Superior	51.6	50.7	48.1	(1)	(1)	(1)	2.5	2.4	1.7	10.3	9.6	9.5
12 Minneapolis-St. Paul	645.5	639.8	615.6	(1)	(1)	(1)	29.0	27.5	26.6	177.0	174.6	166.0
13 MISSISSIPPI	491.7	489.0	466.0	5.5	5.4	5.6	26.0	25.1	24.8	159.0	158.6	145.1
14 Jackson	77.6	77.1	73.9	.8	.8	.8	5.4	5.3	4.4	12.8	12.8	11.8
15 MISSOURI	1,488.2	1,473.2	1,424.8	8.0	7.7	7.8	70.5	64.9	63.4	427.7	424.8	407.8
16 Kansas City	449.3	446.1	434.5	.6	.6	.6	21.9	20.8	21.6	119.8	118.7	114.3
17 St. Louis	833.5	822.4	792.6	2.9	2.8	2.9	39.6	34.8	38.0	285.0	281.8	270.9
18 MONTANA	174.0	173.1	169.3	7.5	7.4	7.1	8.4	8.5	8.8	21.0	21.0	20.1
19 Billings	23.9	23.9	23.8	(1)	(1)	(1)	1.6	1.6	1.5	2.6	2.6	2.5
20 Great Falls	21.8	21.5	21.3	(1)	(1)	(1)	1.8	1.6	1.9	3.2	3.2	3.0
21 NEBRASKA	414.7	410.2	400.4	1.8	1.7	1.6	19.4	18.3	19.0	70.7	69.8	67.0
22 Omaha	177.2	176.1	170.5	(3)	(3)	(3)	9.8	9.6	8.6	36.5	36.4	35.9
23 NEVADA	155.9	153.8	150.8	3.6	3.5	3.4	10.5	10.2	13.0	7.1	7.0	6.9
24 Reno	46.7	46.1	43.7	(6)	(6)	(6)	4.6	4.4	4.7	2.5	2.5	2.5
25 NEW HAMPSHIRE	217.9	215.3	206.7	.2	.2	.2	8.9	8.4	7.8	93.6	92.8	87.8
26 Manchester	45.2	45.0	43.3	(1)	(1)	(1)	1.9	1.8	1.7	17.9	17.8	16.9
27 NEW JERSEY	2,265.1	2,247.6	2,190.3	3.1	3.2	3.4	100.5	92.9	97.4	842.3	840.8	818.4
28 Atlantic City	52.4	52.0	50.6	-	-	-	3.3	3.0	3.1	9.4	9.4	8.9
29 Jersey City ⁷	251.1	252.3	250.3	-	-	-	5.9	5.6	5.7	111.5	113.4	112.1
30 Newark ⁷	722.8	716.9	707.0	.6	.8	.8	31.4	29.1	29.4	248.1	246.2	242.8
31 Paterson-Clifton-Passaic ⁷	425.0	422.3	408.7	.4	.3	.4	20.4	19.3	20.0	175.5	175.1	169.5
32 Perth Amboy ⁷	220.0	218.1	205.2	.8	.8	.8	10.1	9.6	9.2	102.0	101.5	95.5
33 Trenton	119.7	119.2	117.3	(1)	(1)	(1)	4.6	4.3	4.2	41.5	41.5	41.8
34 NEW MEXICO	264.2	260.2	253.6	16.6	16.6	17.1	18.1	17.1	17.5	16.9	16.8	16.5
35 Albuquerque	96.6	94.7	91.9	(1)	(1)	(1)	6.8	6.4	6.8	8.2	8.2	8.3
36 NEW YORK	6,535.6	6,478.0	6,370.0	8.7	8.7	8.4	232.1	217.4	223.6	1,870.7	1,855.5	1,821.8
37 Albany-Schenectady-Troy	247.1	245.5	239.0	(1)	(1)	(1)	9.3	9.1	9.2	64.2	63.9	62.4
38 Binghamton	97.8	97.2	94.2	(1)	(1)	(1)	3.0	2.9	3.0	45.1	44.9	43.0
39 Buffalo	455.3	453.0	440.2	(1)	(1)	(1)	16.2	15.3	14.7	177.9	177.3	173.5
40 Elmira	35.4	35.1	33.2	(1)	(1)	(1)	1.1	1.1	1.6	15.8	15.8	13.5
41 Nassau and Suffolk Counties ⁸	571.3	562.6	542.8	(1)	(1)	(1)	33.2	30.1	34.0	141.7	140.2	132.2
42 New York-Northeastern New Jersey	6,098.9	6,043.1	5,972.1	4.8	4.8	4.9	223.2	208.7	219.3	1,734.7	1,722.0	1,708.4
43 New York SMSA ⁷	4,480.1	4,433.5	4,400.4	3.0	2.9	2.9	155.4	145.1	155.1	1,097.6	1,085.8	1,088.1
44 New York City ⁸	3,598.0	3,566.2	3,558.4	2.4	2.4	2.3	106.2	100.8	105.9	870.1	860.1	871.5
45 Rochester	302.7	301.0	286.2	(1)	(1)	(1)	13.7	12.8	10.7	134.8	134.6	127.6
46 Syracuse	199.4	197.9	189.9	(1)	(1)	(1)	8.0	7.8	7.7	67.0	66.5	63.2
47 Utica-Rome	105.0	104.5	100.4	(1)	(1)	(1)	2.1	2.0	1.7	40.5	40.1	37.4
48 Westchester County ⁸	264.5	259.1	255.7	(1)	(1)	(1)	13.6	12.2	12.9	71.9	71.6	70.6

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

ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Service and miscellaneous			Government			
Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	
134.4	133.7	128.9	513.4	510.5	479.6	92.8	92.0	92.1	333.9	330.1	313.7	412.7	411.1	375.9	1
2.2	2.2	2.3	10.7	10.6	9.9	1.6	1.5	1.4	6.7	6.7	6.8	36.9	36.3	35.8	2
71.1	70.6	68.9	270.3	267.6	250.5	58.1	57.8	55.6	175.1	173.5	171.7	153.1	152.9	143.8	3
5.1	4.9	5.0	22.8	22.4	21.1	3.4	3.3	3.2	13.6	13.6	13.2	15.8	15.7	15.4	4
9.1	9.2	9.2	32.1	31.9	30.6	5.6	5.5	5.5	20.7	20.6	19.9	14.3	14.3	13.8	5
2.2	2.2	2.2	11.0	11.0	10.2	1.8	1.8	1.7	7.4	7.3	7.4	11.7	11.6	11.0	6
3.3	3.2	3.2	18.3	18.3	17.6	3.6	3.5	3.4	12.6	12.6	11.8	33.8	33.8	32.3	7
2.2	2.3	2.3	7.0	7.1	6.8	1.1	1.2	1.2	4.8	4.8	4.3	4.5	4.5	4.4	8
4.0	4.0	3.9	11.3	11.2	10.6	1.8	1.7	1.7	7.4	7.4	6.9	6.4	6.4	6.3	9
78.8	78.7	76.3	254.1	253.7	245.3	52.0	51.7	51.7	165.4	165.2	159.6	196.9	195.3	186.6	10
6.4	6.3	6.4	12.2	12.2	11.4	1.9	1.9	2.0	9.6	9.8	9.3	8.7	8.4	7.8	11
51.2	51.3	49.7	155.0	155.1	149.5	38.3	38.1	38.1	104.0	103.7	100.6	91.0	89.4	85.1	12
26.2	25.9	26.0	90.7	90.0	89.5	16.9	16.8	16.6	56.2	55.9	55.1	111.4	111.2	103.4	13
4.8	4.8	4.7	17.8	17.5	17.3	5.4	5.3	5.2	12.7	12.7	12.7	18.0	17.9	16.9	14
118.5	117.5	114.0	328.4	326.9	321.1	79.3	79.2	78.6	219.1	217.9	211.5	236.7	234.3	220.6	15
45.6	45.4	44.7	109.5	108.8	105.1	28.8	28.7	28.6	64.1	64.1	63.0	59.0	59.0	56.6	16
64.1	63.9	63.0	170.7	169.7	161.7	41.4	41.4	40.9	128.5	127.5	121.0	101.3	100.5	94.2	17
17.0	17.0	16.9	41.4	41.3	40.4	6.9	6.9	6.9	24.4	24.2	24.4	47.4	46.8	44.7	18
2.4	2.4	2.4	7.5	7.5	7.5	1.4	1.4	1.4	4.5	4.5	4.5	3.9	3.9	4.0	19
2.0	2.0	1.9	5.7	5.7	5.5	1.3	1.3	1.3	3.4	3.3	3.5	4.4	4.4	4.2	20
35.1	35.1	35.5	102.4	101.4	98.3	25.1	25.1	25.0	70.1	69.8	67.1	90.0	89.1	86.9	21
19.8	19.7	19.6	43.1	42.7	41.0	14.4	14.4	14.4	29.1	28.9	27.7	24.7	24.6	23.5	22
11.5	11.3	11.6	29.0	28.4	27.2	6.4	6.3	6.1	58.1	57.4	54.8	29.7	29.7	27.8	23
4.3	4.2	4.2	9.8	9.7	8.8	2.6	2.5	2.3	14.3	14.2	13.2	8.6	8.6	8.0	24
9.7	9.8	9.5	39.3	38.3	37.3	8.4	8.4	8.3	30.8	30.3	29.5	27.0	27.1	26.3	25
2.8	2.8	2.6	9.5	9.4	9.2	2.7	2.7	2.7	6.9	6.9	6.5	3.5	3.6	3.7	26
160.3	158.6	155.1	438.9	434.9	423.1	99.4	99.2	97.9	315.4	313.2	304.7	305.2	304.8	290.3	27
3.2	3.2	3.2	12.6	12.4	12.6	2.8	2.8	2.8	11.3	11.5	10.7	9.8	9.7	9.3	28
34.0	33.9	34.5	38.1	37.7	37.3	8.6	8.5	8.5	25.0	25.0	24.8	28.0	28.2	27.4	29
54.0	53.2	53.7	141.7	141.3	138.4	48.6	48.4	48.4	111.4	111.3	109.4	87.0	86.6	84.1	30
23.0	23.2	22.6	94.0	93.4	90.0	13.7	13.7	13.2	56.1	55.4	53.5	41.9	41.9	39.5	31
10.2	10.2	10.0	39.8	39.3	35.5	4.5	4.5	4.4	20.7	20.5	19.9	31.9	31.7	29.9	32
6.1	6.1	6.1	19.5	19.3	19.0	4.3	4.4	4.4	21.4	21.3	20.0	22.3	22.3	21.8	33
20.0	20.1	19.4	54.6	54.2	53.0	11.6	11.5	11.2	46.7	46.4	45.1	79.7	77.5	73.8	34
7.0	7.0	6.5	23.0	22.8	22.0	5.7	5.7	5.7	22.2	22.1	21.5	23.7	22.5	21.1	35
472.8	471.6	472.6	1,319.8	1,311.3	1,298.8	502.5	500.2	498.9	1,131.0	1,124.6	1,095.9	998.1	988.8	950.0	36
14.3	14.2	13.8	48.9	48.1	47.0	9.4	9.4	9.4	39.0	38.7	37.3	62.0	62.1	59.9	37
4.8	4.8	4.7	16.0	16.0	15.6	2.7	2.7	2.7	10.2	10.2	9.7	15.8	15.7	15.4	38
30.5	30.5	30.3	86.6	87.1	85.3	17.0	16.9	16.3	60.6	60.3	58.0	66.5	65.6	62.2	39
1.6	1.6	1.6	6.4	6.3	6.3	.9	.9	.9	5.1	5.1	4.9	4.4	4.4	4.3	40
24.3	24.1	25.3	141.9	140.0	135.4	24.6	24.4	23.5	97.5	96.6	91.7	108.1	107.2	100.6	41
481.1	479.3	482.2	1,265.9	1,255.6	1,237.8	507.0	504.4	503.0	1,060.9	1,053.6	1,030.3	821.3	814.7	786.2	42
359.9	358.8	361.4	952.4	943.9	936.6	431.6	429.3	428.5	847.9	841.4	822.5	632.5	626.3	605.4	43
316.7	315.9	317.7	743.1	737.9	737.4	393.3	391.3	391.3	689.2	685.7	673.0	477.1	472.1	459.3	44
12.4	12.4	12.4	53.3	52.8	50.5	9.8	9.7	9.5	41.8	41.7	39.1	36.9	37.0	36.4	45
12.8	12.8	12.5	42.0	41.7	40.0	9.5	9.4	9.3	29.9	29.8	28.7	30.2	29.9	28.5	46
5.3	5.3	5.3	16.5	16.7	16.2	3.9	3.9	3.9	11.9	11.8	11.4	24.7	24.7	24.5	47
16.6	16.5	16.2	59.6	58.2	56.9	12.1	12.1	12.2	54.8	52.8	52.2	36.1	35.8	34.6	48

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
1	NORTH CAROLINA	1,452.8	1,442.9	1,384.3	2.8	2.8	2.7	89.0	86.8	79.3	602.2	601.4	575.5
2	Ashville ²	-	-	-	-	-	-	-	-	-	19.4	19.3	17.7
3	Charlotte ⁵	140.9	139.6	134.4	(1)	(1)	(1)	9.7	9.3	8.8	35.7	35.4	34.4
4	Greensboro-High Point ⁵	-	-	-	-	-	-	7.1	7.1	6.4	48.2	48.3	47.1
5	Raleigh ²	-	-	-	-	-	-	-	-	-	11.8	11.9	10.3
6	Winston-Salem ⁵	-	-	-	-	-	-	-	-	-	36.2	37.2	35.8
7	NORTH DAKOTA	140.8	141.0	137.1	1.8	1.9	1.7	7.0	7.2	7.7	8.7	9.0	7.6
8	Fargo-Moorhead	33.9	34.3	32.4	(1)	(1)	(1)	1.9	1.9	1.6	2.3	2.6	2.1
9	OHIO	3,402.0	3,369.8	3,261.7	19.3	18.8	18.6	129.9	122.6	118.6	1,356.4	1,347.2	1,294.3
10	Akron	209.8	208.3	202.0	.2	.2	.2	6.2	5.8	6.0	92.6	92.6	90.3
11	Canton	118.9	117.6	115.9	.4	.4	.3	3.6	3.5	3.4	58.7	58.0	57.8
12	Cincinnati	436.3	431.7	420.1	.4	.4	.3	16.5	15.5	15.7	156.9	154.8	148.7
13	Cleveland	772.0	766.0	746.6	1.0	.9	1.0	26.8	26.3	26.9	302.4	300.8	290.8
14	Columbus	315.8	314.4	300.6	.8	.8	.8	13.2	12.5	12.3	82.6	83.6	80.2
15	Dayton	289.0	285.7	272.2	.5	.5	.4	11.7	11.0	9.8	122.9	121.7	113.3
16	Toledo	210.0	208.3	198.1	.3	.3	.3	7.7	7.2	7.0	79.1	78.9	74.8
17	Youngstown-Warren	174.8	171.9	168.0	.4	.4	.4	7.6	7.3	6.1	81.4	79.6	81.3
18	OKLAHOMA	665.7	662.5	627.1	42.4	42.5	41.8	32.5	30.5	33.2	108.1	107.9	98.0
19	Oklahoma City	215.7	214.2	205.4	6.8	6.8	6.7	12.7	12.1	12.9	29.7	29.2	26.0
20	Tulsa	154.7	154.7	146.7	13.5	13.5	13.1	8.7	8.7	8.2	37.0	37.2	33.8
21	OREGON	615.3	608.4	584.2	1.5	1.5	1.4	30.2	29.4	31.0	156.1	155.1	148.0
22	Eugene	60.8	59.9	58.4	(1)	(1)	(1)	3.3	3.0	4.3	19.1	18.9	18.6
23	Portland	324.7	321.2	304.1	(1)	(1)	(1)	14.3	14.1	14.5	76.5	75.4	69.7
24	PENNSYLVANIA ⁵	3,953.0	3,915.0	3,831.1	44.1	44.3	44.4	149.0	141.8	139.8	1,515.3	1,502.1	1,468.9
25	Allentown-Bethlehem-Easton	199.1	196.8	195.1	.5	.5	.4	7.0	6.5	6.5	103.4	102.2	102.2
26	Altoona	43.6	43.0	42.0	(1)	(1)	(1)	1.1	1.1	1.1	14.0	13.8	12.7
27	Erie	86.2	85.1	82.4	(1)	(1)	(1)	2.6	2.5	2.3	41.5	40.5	39.4
28	Harrisburg	157.1	155.2	154.1	(1)	(1)	(1)	7.7	7.1	6.0	37.4	37.1	36.2
29	Johnstown	72.1	71.5	71.1	4.8	4.9	4.8	1.4	1.3	1.3	25.9	25.6	25.7
30	Lancaster	107.1	105.6	101.8	(1)	(1)	(1)	5.4	5.1	4.8	53.9	53.4	50.4
31	Philadelphia ⁵	1,609.1	1,596.3	1,559.2	1.1	1.2	1.3	65.6	62.6	65.8	562.4	559.5	541.5
32	Pittsburgh	794.9	787.0	780.5	9.9	9.8	9.4	34.3	32.9	31.7	286.0	283.2	283.3
33	Reading	113.0	112.2	108.8	(1)	(1)	(1)	3.6	3.4	3.6	56.6	56.5	54.6
34	Scranton	79.3	79.3	77.0	1.1	1.1	1.0	1.4	1.5	1.5	33.7	33.6	32.2
35	Wilkes-Barre-Hazleton	110.1	108.2	108.5	3.6	3.6	4.2	3.1	3.0	3.7	49.7	48.5	47.6
36	York	112.9	111.9	107.3	(1)	(1)	(1)	5.1	4.8	5.0	57.1	57.0	54.3
37	RHODE ISLAND	316.0	311.9	306.2	(1)	(1)	(1)	12.6	11.3	11.7	123.0	121.6	119.2
38	Providence-Pawtucket-Warwick	322.7	318.9	311.0	(1)	(1)	(1)	12.2	11.0	11.3	139.0	137.9	133.4
39	SOUTH CAROLINA	711.0	706.3	668.7	1.7	1.7	1.6	45.2	44.6	37.9	304.3	302.3	286.9
40	Charleston	75.1	73.9	70.6	(1)	(1)	(1)	6.0	5.7	5.2	12.2	12.0	12.0
41	Columbia	84.7	84.2	81.2	(1)	(1)	(1)	6.6	6.6	5.9	16.8	16.7	16.1
42	Greenville	103.5	103.0	97.7	(1)	(1)	(1)	7.8	7.7	6.8	51.6	51.3	48.8
43	SOUTH DAKOTA	148.5	147.7	147.2	2.4	2.4	2.4	7.4	6.9	6.3	13.3	13.5	13.0
44	Sioux Falls	29.9	29.6	29.0	(1)	(1)	(1)	2.0	1.6	1.4	5.3	5.3	5.2
45	TENNESSEE ⁵	1,140.5	1,130.9	1,064.5	7.0	6.8	6.6	55.5	53.3	49.9	406.3	403.2	374.2
46	Chattanooga ⁵	114.6	113.4	105.4	.2	.2	.2	5.5	5.3	4.6	48.3	47.6	43.8
47	Knoxville	131.2	130.5	126.5	1.7	1.7	1.7	5.4	5.1	5.2	46.5	46.4	44.4
48	Memphis	225.0	223.1	216.4	.2	.2	.2	13.0	12.6	11.5	51.6	50.7	48.6
49	Nashville ⁵	196.9	195.6	181.3	(1)	(1)	(1)	11.7	11.2	9.7	59.0	58.3	54.3
50	TEXAS	2,976.2	2,958.3	2,861.3	106.7	106.8	109.3	188.0	185.3	184.3	592.8	589.6	558.9
51	Austin	-	-	-	-	-	-	-	-	-	6.4	6.3	6.3
52	Beaumont-Port Arthur	-	-	-	-	-	-	-	-	-	33.2	34.1	33.6
53	Corpus Christi	-	-	-	-	-	-	-	-	-	10.3	10.2	10.2

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			
Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	
76.4	75.9	72.3	259.7	256.7	251.8	54.4	54.2	52.7	160.3	159.1	153.0	208.0	206.0	197.0	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
14.7	14.7	14.3	37.6	37.3	36.6	9.3	9.4	9.0	18.5	18.2	17.6	15.4	15.3	13.7	3
5.8	5.9	5.6	23.2	22.9	21.6	6.4	6.3	6.4	-	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
11.4	11.4	11.4	40.4	40.1	38.8	6.4	6.4	6.3	24.9	24.8	24.4	40.3	40.2	39.2	7
2.8	2.8	2.9	10.4	10.4	10.2	2.1	2.1	2.0	6.7	6.7	6.4	7.7	7.8	7.2	8
202.8	202.0	197.2	647.8	641.8	626.7	132.1	131.5	129.2	431.2	427.1	416.0	482.6	479.0	461.0	9
13.6	13.5	13.3	38.2	37.8	37.1	6.0	6.0	5.8	26.2	25.9	24.5	26.7	26.4	24.7	10
6.3	6.4	6.1	21.6	21.2	20.6	3.9	3.9	3.8	14.0	13.8	13.5	10.4	10.4	10.5	11
32.8	32.4	32.1	89.5	88.8	87.4	23.4	23.3	22.8	58.7	58.2	57.3	58.3	58.3	55.6	12
47.1	46.8	46.2	157.0	155.5	152.5	36.2	36.1	35.3	107.1	106.1	103.8	94.4	93.6	90.0	13
19.2	19.1	18.5	65.1	64.3	62.7	19.7	19.6	19.0	46.8	46.5	44.1	68.3	68.0	63.1	14
11.2	11.2	10.6	48.3	47.5	47.1	8.1	8.0	7.7	35.0	34.8	33.6	51.1	51.0	49.6	15
15.5	15.4	14.6	42.7	42.3	41.6	6.7	6.7	6.6	30.2	30.1	28.3	27.7	27.4	24.9	16
9.6	9.5	9.0	31.1	30.6	29.3	4.5	4.5	4.2	22.9	22.7	21.6	17.4	17.3	16.0	17
46.3	46.4	45.6	147.4	147.3	143.4	31.4	31.3	30.7	89.2	88.8	86.1	168.4	167.8	148.3	18
13.4	13.4	13.2	49.3	49.4	48.7	13.4	13.4	12.9	29.9	29.7	28.7	60.5	60.2	56.3	19
14.2	14.3	13.8	35.3	35.0	34.1	7.4	7.3	7.2	23.4	23.5	22.2	15.2	15.2	14.3	20
46.6	46.1	45.2	138.8	137.3	130.2	29.0	29.0	27.6	88.8	87.2	83.2	124.3	122.8	117.6	21
3.7	3.7	3.6	12.6	12.4	11.5	2.3	2.3	2.2	7.9	7.7	6.9	11.9	11.9	11.3	22
28.3	28.2	27.6	79.1	78.5	75.1	19.2	19.4	18.4	51.8	50.7	48.3	55.5	54.9	50.5	23
264.2	262.6	262.4	717.1	710.1	696.8	164.6	164.1	160.8	568.3	563.1	552.8	530.4	526.9	505.2	24
10.6	10.5	10.5	31.5	31.2	30.5	5.8	5.7	5.6	23.6	23.6	23.4	16.7	16.6	16.0	25
8.1	8.1	8.9	7.4	7.3	7.0	1.2	1.2	1.1	6.5	6.3	6.2	5.3	5.2	5.0	26
4.7	4.7	4.5	14.5	14.5	14.2	2.8	2.8	2.6	11.3	11.3	10.9	8.8	8.8	8.5	27
11.8	11.7	11.9	28.6	28.3	27.4	7.0	6.9	6.7	20.6	20.4	19.9	44.0	43.7	46.0	28
5.6	5.6	5.6	12.0	11.9	11.5	1.9	1.9	1.9	10.2	10.2	10.2	10.3	10.3	10.1	29
5.0	4.9	4.9	18.2	17.8	17.7	2.4	2.4	2.3	13.5	13.3	13.0	8.7	8.7	8.7	30
109.2	107.9	109.0	320.0	318.2	313.0	87.9	87.7	87.0	248.4	245.8	240.8	214.5	213.4	200.8	31
55.6	55.2	54.9	153.6	152.0	150.8	33.1	32.9	32.9	131.2	130.2	130.5	91.2	90.8	87.0	32
5.9	5.9	5.9	16.8	16.6	16.3	4.3	4.3	4.2	14.4	14.3	14.0	11.4	11.2	10.2	33
5.7	5.7	5.7	14.4	14.4	14.3	2.4	2.4	2.5	11.7	11.6	11.3	8.9	9.0	8.5	34
5.8	5.8	5.8	18.5	18.2	18.7	3.5	3.5	3.4	12.5	12.3	12.1	13.4	13.3	13.0	35
5.5	5.6	5.3	18.8	18.5	18.2	2.5	2.5	2.4	12.6	12.4	12.2	11.3	11.1	9.9	36
14.8	14.7	14.4	57.4	56.9	56.4	14.1	14.0	13.7	48.1	47.6	46.5	46.0	45.8	44.3	37
14.3	14.2	13.7	56.1	55.4	55.0	13.8	13.7	13.5	45.7	45.3	44.1	41.6	41.4	40.0	38
29.6	29.2	27.8	115.3	114.8	111.4	23.7	23.6	23.3	69.4	69.0	68.0	121.8	121.1	111.8	39
5.1	4.8	4.8	14.5	14.4	14.0	3.1	3.0	3.0	8.4	8.4	8.3	25.8	25.6	23.3	40
5.3	5.3	5.2	18.2	18.0	17.5	5.3	5.3	5.1	10.2	10.1	10.1	22.3	22.2	21.3	41
3.9	3.9	3.7	17.2	17.1	16.3	3.6	3.6	3.5	10.2	10.2	9.7	9.2	9.2	8.9	42
10.0	10.1	9.9	39.0	38.5	39.7	6.7	6.7	6.8	23.6	23.9	24.5	46.2	45.9	44.9	43
2.8	2.9	2.8	9.1	9.0	8.9	1.7	1.7	1.8	5.0	5.0	5.2	3.9	3.9	3.8	44
58.0	57.6	55.5	220.7	219.0	209.3	47.2	47.1	45.4	149.9	149.1	142.7	195.9	194.8	180.9	45
5.7	5.6	5.4	21.2	21.1	19.2	5.8	5.8	5.6	13.6	13.5	12.5	14.3	14.3	14.1	46
6.8	6.8	6.6	26.7	26.5	25.5	4.3	4.3	4.3	16.3	16.2	15.5	23.5	23.5	23.3	47
17.2	17.1	16.7	57.4	57.4	56.2	12.1	12.1	12.0	33.9	33.6	32.5	39.6	39.4	38.7	48
11.9	11.8	11.1	40.9	40.8	37.7	12.1	12.1	11.3	31.2	31.2	29.8	30.1	30.2	27.4	49
231.4	231.3	226.2	725.5	719.4	698.4	156.4	155.7	149.9	430.3	428.3	410.9	545.1	541.9	523.4	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		
		Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
1	TEXAS (continued)												
2	Dallas	500.5	496.2	473.1	7.9	7.9	8.0	28.9	26.8	29.6	128.3	127.4	116.2
3	El Paso	-	-	-	-	-	-	-	-	-	17.8	17.5	16.4
4	Fort Worth	-	-	-	-	-	-	-	-	-	67.3	66.4	59.6
5	Houston	584.0	581.1	567.7	25.4	25.3	24.6	52.5	52.1	50.9	118.4	117.6	113.4
6	San Antonio	206.7	206.1	199.7	1.6	1.6	1.7	12.3	12.1	12.1	26.0	26.1	26.1
7	UTAH	305.2	301.3	290.9	11.6	11.7	11.8	14.0	12.4	13.5	46.7	46.7	48.3
8	Salt Lake City	162.0	159.8	158.7	6.8	6.8	6.8	8.7	7.9	8.3	27.8	27.7	27.7
9	VERMONT	121.9	120.9	112.2	1.2	1.2	1.2	5.4	4.9	4.6	42.0	41.8	36.4
10	Burlington	27.8	27.4	23.6	-	-	-	-	-	-	8.8	8.6	5.3
11	Springfield	13.0	13.0	12.5	-	-	-	-	-	-	7.1	7.1	7.0
12	VIRGINIA ⁴	1,235.0	1,222.5	1,181.7	15.2	15.1	14.9	88.1	82.7	83.4	328.2	326.8	314.6
13	Newport News-Hampton	83.1	82.6	81.6	(1)	(1)	(1)	5.4	5.2	5.0	24.9	24.8	25.9
14	Norfolk-Portsmouth	171.9	170.2	165.4	.1	.1	.1	12.8	12.3	12.4	18.4	18.0	18.3
15	Richmond	204.1	202.9	194.5	.2	.2	.2	13.8	13.4	14.0	49.9	49.7	47.6
16	Roanoke	68.5	67.9	65.9	.1	.1	.1	3.9	3.7	4.0	16.7	16.6	16.0
17	WASHINGTON	926.8	909.9	857.9	1.9	1.9	1.8	47.7	45.8	41.0	242.0	239.0	213.9
18	Seattle-Everett	442.3	432.7	401.8	(1)	(1)	(1)	20.4	19.4	18.0	138.9	134.4	112.5
19	Spokane	75.8	75.5	72.9	(1)	(1)	(1)	3.4	3.0	2.8	12.4	12.3	12.3
20	Tacoma	88.1	86.6	83.1	(1)	(1)	(1)	4.2	4.0	4.0	17.9	17.6	17.3
21	WEST VIRGINIA	474.7	469.7	459.5	48.0	48.0	47.4	19.8	18.6	17.4	130.1	129.4	127.4
22	Charleston	80.2	79.7	77.0	3.4	3.4	3.3	2.9	2.8	2.8	21.3	21.2	21.5
23	Huntington-Ashland	76.6	75.2	73.4	.8	.8	.9	3.2	2.7	2.9	26.2	25.7	25.4
24	Wheeling	54.1	53.7	52.7	2.7	2.6	2.5	3.2	3.1	3.5	16.2	16.4	15.8
25	WISCONSIN	1,336.8	1,328.9	1,276.9	2.3	2.2	2.0	54.5	52.5	48.0	493.2	489.9	478.6
26	Green Bay	43.7	43.2	41.5	(1)	(1)	(1)	2.4	2.1	1.9	14.5	14.4	13.8
27	Kenosha	35.6	35.5	37.1	(1)	(1)	(1)	1.2	1.1	1.1	18.4	18.5	21.0
28	La Crosse	26.5	26.2	24.9	(1)	(1)	(1)	1.2	1.1	.8	9.0	8.9	8.4
29	Madison	96.7	95.9	90.2	(1)	(1)	(1)	5.2	4.9	4.5	14.6	14.7	13.9
30	Milwaukee	506.5	504.6	485.8	(1)	(1)	(1)	21.1	20.6	18.5	204.5	203.9	197.7
31	Racine	52.6	52.3	50.2	(1)	(1)	(1)	2.0	2.0	1.6	26.1	25.9	25.3
32	WYOMING	93.2	92.1	89.7	8.4	8.2	8.5	6.7	6.6	5.5	5.9	6.0	7.0
33	Casper	16.9	16.6	16.6	2.9	2.9	2.9	1.0	.9	1.0	1.4	1.3	1.3
	Cheyenne	16.4	16.5	17.5	(1)	(1)	(1)	.9	.9	1.2	.8	.8	1.5

¹ Combined with service.

² Initial inclusion in this publication. (See area definitions on opposite page.)

³ Combined with construction.

⁴ Federal employment in Maryland and Virginia sectors of the Washington Standard Metropolitan Statistical Area is included in data for the District of Columbia.

⁵ Series revised to 1965 benchmark; not strictly comparable with previously published data.

⁶ Combined with manufacturing.

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

⁸ Subarea of New York Standard Metropolitan Statistical Area.

⁹ Total 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			
Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	
40.3	39.8	37.0	135.6	135.4	126.9	40.0	39.9	39.3	67.6	67.9	66.4	52.0	51.2	49.7	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
58.5	58.1	58.4	156.3	155.6	152.3	29.9	29.7	29.0	79.5	79.3	78.0	63.5	63.4	61.1	4
9.7	9.7	9.5	53.0	52.8	51.5	13.2	13.2	12.9	29.6	29.5	28.6	61.3	61.1	57.3	5
20.9	20.8	21.2	67.3	66.9	65.1	12.7	12.7	12.6	43.3	43.0	41.3	88.7	87.1	77.1	6
13.5	13.4	13.5	43.0	42.4	41.7	10.0	9.9	9.8	23.6	23.2	23.1	28.6	28.5	27.8	7
6.9	6.9	6.9	21.6	21.5	21.1	4.3	4.3	4.2	21.7	21.6	19.9	19.0	18.9	18.1	8
1.5	1.5	1.5	5.5	5.4	5.4	-	-	-	-	-	-	-	-	-	9
.7	.7	.7	1.6	1.6	1.5	-	-	-	-	-	-	-	-	-	10
87.2	86.8	84.0	251.9	250.3	242.8	54.9	54.7	52.9	167.2	165.8	159.4	242.3	240.3	229.7	11
4.0	4.1	4.1	13.9	13.8	13.2	2.5	2.4	2.4	9.0	8.9	8.6	23.4	23.4	22.4	12
15.6	15.7	14.8	40.3	40.2	39.5	7.6	7.5	7.3	23.7	23.1	22.6	53.4	53.3	50.4	13
16.2	16.2	15.5	46.4	46.1	44.2	15.6	15.6	15.1	27.2	27.1	25.7	34.8	34.6	32.2	14
9.4	9.3	9.2	15.8	15.7	15.1	3.3	3.3	3.2	10.5	10.4	9.9	8.8	8.8	8.4	15
62.7	61.3	59.8	198.1	193.7	188.8	44.8	44.1	43.3	126.4	122.5	119.2	203.2	201.6	190.1	16
31.9	31.4	30.0	92.9	91.4	89.7	26.4	25.9	25.3	59.3	58.2	56.5	72.5	72.0	69.8	17
7.0	7.0	7.0	20.0	20.3	19.7	4.3	4.3	4.2	13.8	13.8	13.2	14.9	14.8	13.7	18
5.6	5.5	5.3	19.4	19.1	18.2	4.5	4.5	4.3	13.3	13.1	12.7	23.2	22.8	21.3	19
40.3	40.1	40.1	82.6	80.9	80.8	13.7	13.7	13.8	55.6	54.9	54.1	84.6	84.1	78.5	20
8.4	8.4	8.5	17.4	17.0	16.4	3.3	3.3	3.3	10.1	10.2	9.8	13.5	13.6	11.5	21
8.0	8.1	7.5	16.0	15.7	15.7	2.8	2.8	2.8	8.8	8.7	8.4	11.0	10.9	10.0	22
3.8	3.9	3.8	11.5	11.4	11.3	2.0	2.0	1.9	8.4	8.3	7.9	6.3	6.3	6.1	23
73.6	73.5	72.3	272.5	271.0	259.7	52.3	52.1	50.4	178.1	177.5	169.6	210.3	210.1	196.3	24
3.8	3.8	3.7	10.6	10.5	10.0	1.3	1.3	1.2	6.5	6.5	6.3	4.6	4.7	4.6	25
1.4	1.4	1.5	5.9	5.9	5.3	.7	.7	.7	4.7	4.7	4.4	3.3	3.3	3.2	26
2.0	2.0	2.0	5.8	5.7	5.5	.6	.6	.6	4.7	4.6	4.5	3.3	3.3	3.1	27
4.9	4.8	4.7	19.9	19.7	18.5	4.8	4.8	4.6	14.0	13.8	13.2	33.4	33.3	30.9	28
27.7	27.7	27.8	102.0	101.8	98.4	24.6	24.4	23.6	68.7	68.6	66.2	57.9	57.6	53.5	29
2.0	2.0	2.0	8.9	8.9	8.6	1.2	1.2	1.2	6.7	6.6	6.1	5.7	5.7	5.4	30
9.9	10.0	10.0	20.6	20.4	19.7	3.5	3.5	3.4	11.1	10.9	10.6	27.1	26.5	25.0	31
1.5	1.5	1.5	3.8	3.8	3.8	.8	.8	.8	2.3	2.3	2.3	3.2	3.1	3.0	32
2.4	2.5	2.6	3.8	3.8	3.9	1.1	1.1	1.0	2.3	2.3	2.3	5.1	5.1	5.0	33

Areas not defined on pages 120-122:

Santa Rosa, California-----Sonoma County.
 Asheville, North Carolina-----Buncombe County.
 Raleigh, North Carolina-----Wake County.

**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	26.24	-	-	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	35.1	.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	54.76	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.....	53.68	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: April.....	105.82	40.7	2.60	115.93	41.7	2.78	92.20	39.4	2.34
May.....	107.53	41.2	2.61	117.46	42.1	2.79	94.00	40.0	2.35
June.....	107.79	41.3	2.61	117.74	42.2	2.79	94.47	40.2	2.35
July.....	107.01	41.0	2.61	116.06	41.6	2.79	94.87	40.2	2.36
August.....	106.45	41.1	2.59	115.51	41.7	2.77	95.11	40.3	2.36
September.....	107.83	41.0	2.63	117.18	41.7	2.81	95.68	40.2	2.38
October.....	108.62	41.3	2.63	118.72	42.1	2.82	95.68	40.2	2.38
November.....	109.71	41.4	2.65	119.43	42.2	2.83	96.32	40.3	2.39
December.....	110.92	41.7	2.66	120.98	42.6	2.84	96.96	40.4	2.40
1966: January.....	110.00	41.2	2.67	119.99	42.1	2.85	95.52	39.8	2.40
February.....	110.27	41.3	2.67	120.41	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.....	110.83	41.2	2.69	121.11	42.2	2.87	96.96	39.9	2.43

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	MINING	\$122.06	\$127.08	\$126.30	\$120.51	\$120.10	\$2.92	\$2.99	\$3.00	\$2.89	\$2.88
	METAL MINING	-	129.17	130.94	125.33	123.90	-	3.12	3.14	3.02	3.00
10	Iron ores	-	133.33	133.74	127.98	125.29	-	3.26	3.27	3.16	3.14
101	Copper ores	-	133.98	137.49	132.25	134.11	-	3.16	3.19	3.09	3.09
102		-	143.85	142.45	134.11	134.41	-	3.50	3.50	3.43	3.42
11,12	COAL MINING	-	146.50	144.79	137.07	137.36	-	3.53	3.54	3.47	3.46
12	Bituminous										
	CRUDE PETROLEUM AND NATURAL GAS	-	120.84	120.13	114.66	114.36	-	2.83	2.84	2.73	2.71
13	Crude petroleum and natural gas fields	-	127.39	127.39	121.80	120.80	-	3.13	3.13	3.00	2.99
131,2		-	115.80	115.10	108.61	109.25	-	2.62	2.64	2.52	2.50
138	Oil and gas field services	-	116.48	113.70	111.25	109.31	-	2.60	2.59	2.50	2.49
14	QUARRYING AND NONMETALLIC MINING	-	114.04	109.03	110.38	105.43	-	2.49	2.45	2.41	2.38
142	Crushed and broken stone										
	CONTRACT CONSTRUCTION	140.60	142.88	138.30	132.49	133.96	3.80	3.79	3.81	3.61	3.65
15	GENERAL BUILDING CONTRACTORS	-	134.32	129.93	124.24	126.02	-	3.65	3.66	3.49	3.52
16	HEAVY CONSTRUCTION	-	139.33	130.68	126.72	127.01	-	3.39	3.43	3.20	3.24
161	Highway and street construction	-	134.69	123.00	121.20	119.17	-	3.23	3.22	3.03	3.04
162	Other heavy construction	-	143.32	136.04	132.10	133.33	-	3.53	3.58	3.37	3.41
17	SPECIAL TRADE CONTRACTORS	-	149.51	146.65	139.76	141.23	-	4.03	4.04	3.85	3.88
171	Plumbing, heating, and air conditioning	-	155.96	154.77	147.45	148.99	-	4.03	4.02	3.87	3.89
172	Painting, paperhanging, and decorating	-	135.55	132.83	128.49	126.34	-	3.84	3.85	3.64	3.62
173	Electrical work	-	172.93	171.38	166.71	167.96	-	4.48	4.44	4.33	4.34
174	Masonry, plastering, stone and tile work	-	142.04	134.52	129.28	129.62	-	3.99	3.98	3.78	3.79
176	Roofing and sheet metal work	-	122.50	119.06	108.24	108.23	-	3.51	3.63	3.28	3.32
	MANUFACTURING	110.83	110.95	110.27	105.82	106.71	2.69	2.68	2.67	2.60	2.59
19,24,25,32-39	DURABLE GOODS	121.11	120.69	120.41	115.93	117.04	2.87	2.86	2.86	2.78	2.78
20-23,26-31	NONDURABLE GOODS	96.96	96.88	96.48	92.20	93.20	2.43	2.41	2.40	2.34	2.33
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	133.98	131.99	132.93	126.28	128.34	3.16	3.15	3.15	3.08	3.10
192	Ammunition, except for small arms	132.66	133.08	135.43	130.19	131.65	3.22	3.23	3.24	3.16	3.18
1925	Guided missiles and spacecraft, complete	-	144.48	146.01	137.78	139.03	-	3.44	3.46	3.32	3.35
194	Sighting and fire control equipment	-	134.51	136.20	125.11	125.64	-	3.15	3.16	3.12	3.11
191,3,5,6,9	Other ordnance and accessories	136.05	129.77	127.58	117.50	120.35	3.03	2.99	2.96	2.88	2.90
	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	92.10	90.20	88.48	86.69	85.86	2.23	2.20	2.19	2.13	2.12
24	Sawmills and planing mills	84.25	83.03	81.59	79.59	80.20	2.07	2.04	2.05	1.97	2.00
242	Sawmills and planing mills, general	-	85.05	83.13	81.41	82.00	-	2.10	2.11	2.02	2.05
243	Millwork, plywood, and related products	99.54	98.41	97.06	94.76	93.48	2.37	2.36	2.35	2.30	2.28
2431	Millwork	-	94.94	93.60	89.72	90.85	-	2.35	2.34	2.26	2.26
2432	Veneer and plywood	-	102.15	100.82	99.30	96.83	-	2.37	2.35	2.32	2.30
244	Wooden containers	75.78	73.57	73.62	71.81	70.53	1.80	1.79	1.80	1.76	1.75
2441,2	Wooden boxes, shooks, and crates	-	70.69	70.18	69.94	68.91	-	1.72	1.72	1.71	1.71
249	Miscellaneous wood products	87.35	87.35	85.90	83.64	83.83	2.11	2.11	2.09	2.04	2.02
25	FURNITURE AND FIXTURES	88.97	89.64	88.58	85.06	86.32	2.17	2.16	2.15	2.09	2.09
251	Household furniture	84.46	84.87	83.64	80.39	82.19	2.07	2.05	2.04	1.98	1.99
2511	Wood house furniture, upholstered	-	80.98	80.22	77.04	78.02	-	1.91	1.91	1.83	1.84
2512	Wood house furniture, upholstered	-	89.91	88.22	84.63	88.07	-	2.22	2.20	2.17	2.18
2515	Mattresses and bedsprings	-	89.86	88.78	85.79	87.19	-	2.31	2.30	2.24	2.23
252	Office furniture	-	109.47	109.62	99.63	99.19	-	2.54	2.52	2.43	2.39
254	Partitions; office and store fixtures	-	112.34	110.83	108.00	110.70	-	2.72	2.69	2.68	2.70
253,9	Other furniture and fixtures	94.16	94.43	92.06	89.16	90.91	2.28	2.27	2.24	2.18	2.18
32	STONE, CLAY, AND GLASS PRODUCTS	114.78	113.25	110.54	106.97	105.88	2.72	2.69	2.67	2.59	2.57
321	Flint glass	-	156.52	152.08	150.58	150.66	-	3.64	3.57	3.51	3.52
322	Glass and glassware, pressed or blown	111.24	111.65	110.70	104.54	101.39	2.74	2.71	2.70	2.64	2.58
3221	Glass containers	-	114.13	112.34	108.11	100.22	-	2.75	2.74	2.73	2.61
3229	Pressed and blown glassware, n.e.c.	-	109.20	109.06	100.04	102.87	-	2.67	2.66	2.52	2.54
324	Cement, hydraulic	(*)	131.36	126.98	124.09	119.54	(*)	3.15	3.12	2.99	2.93
325	Structural clay products	99.17	96.51	93.61	94.02	91.88	2.35	2.32	2.30	2.26	2.23
3251	Brick and structural clay tile	-	89.89	85.26	87.77	85.27	-	2.13	2.10	2.07	2.04
326	Pottery and related products	-	96.62	96.62	93.06	94.47	-	2.44	2.44	2.35	2.35
327	Concrete, gypsum and plaster products	117.13	114.76	109.04	108.11	105.75	2.65	2.62	2.59	2.52	2.50
328,9	Other stone and mineral products	115.78	113.55	113.55	107.27	109.36	2.75	2.71	2.71	2.61	2.61
3291	Abrasive products	-	118.01	117.03	111.37	111.51	-	2.83	2.82	2.69	2.70

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	MINING	41.8	42.5	42.1	41.7	41.7	-	-	-	-	-
	METAL MINING	-	41.4	41.7	41.5	41.3	-	-	-	-	-
10	Iron ores	-	40.9	40.9	40.5	39.9	-	-	-	-	-
101	Copper ores	-	42.4	43.1	42.8	43.4	-	-	-	-	-
102	COAL MINING	-	41.1	40.7	39.1	39.3	-	-	-	-	-
11,12,12	Bituminous	-	41.5	40.9	39.5	39.7	-	-	-	-	-
	CRUDE PETROLEUM AND NATURAL GAS	-	42.7	42.3	42.0	42.2	-	-	-	-	-
13	Crude petroleum and natural gas fields	-	40.7	40.7	40.6	40.4	-	-	-	-	-
131,2	Oil and gas field services	-	44.2	43.6	43.1	43.7	-	-	-	-	-
138	QUARRYING AND NONMETALLIC MINING	-	44.8	43.9	44.5	43.9	-	-	-	-	-
14	Crushed and broken stone	-	45.8	44.5	45.8	44.3	-	-	-	-	-
142	CONTRACT CONSTRUCTION	37.0	37.7	36.3	36.7	36.7	-	-	-	-	-
15	GENERAL BUILDING CONTRACTORS	-	36.8	35.5	35.6	35.8	-	-	-	-	-
16	HEAVY CONSTRUCTION	-	41.1	38.1	39.6	39.2	-	-	-	-	-
161	Highway and street construction	-	41.7	38.2	40.0	39.2	-	-	-	-	-
162	Other heavy construction	-	40.6	38.0	39.2	39.1	-	-	-	-	-
17	SPECIAL TRADE CONTRACTORS	-	37.1	36.3	36.3	36.4	-	-	-	-	-
171	Plumbing, heating, and air conditioning	-	38.7	38.5	38.1	38.3	-	-	-	-	-
172	Painting, paperhanging, and decorating	-	35.3	34.5	35.3	34.9	-	-	-	-	-
173	Electrical work	-	38.6	38.6	38.5	38.7	-	-	-	-	-
174	Masonry, plastering, stone and tile work	-	35.6	33.8	34.2	34.2	-	-	-	-	-
176	Roofing and sheet metal work	-	34.9	32.8	33.0	32.6	-	-	-	-	-
-	MANUFACTURING	41.2	41.4	41.3	40.7	41.2	3.8	3.9	3.8	3.1	3.5
19,24,25,32-39	DURABLE GOODS	42.2	42.2	42.1	41.7	42.1	4.3	4.2	4.2	3.5	3.8
20-23,26-31	NONDURABLE GOODS	39.9	40.2	40.2	39.4	40.0	3.2	3.3	3.3	2.7	3.0
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	42.4	41.9	42.2	41.0	41.4	-	3.1	3.5	1.9	2.2
192	Ammunition, except for small arms	41.2	41.2	41.8	41.2	41.4	-	2.6	3.2	2.2	2.4
1923	Guided missiles and spacecraft, complete	-	42.0	42.2	41.5	41.5	-	-	-	-	-
194	Sighting and fire control equipment	-	42.7	43.1	40.1	40.4	-	3.4	3.7	.7	.8
191,3,5,6,9	Other ordnance and accessories	44.9	43.4	43.1	40.8	41.5	-	4.2	4.4	1.5	2.2
	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	41.3	41.0	40.4	40.7	40.5	-	4.0	3.7	3.5	3.5
24	Sawmills and planing mills	40.7	40.7	39.8	40.4	40.1	-	3.9	3.7	3.3	3.4
242	Sawmills and planing mills, general	-	40.5	39.4	40.3	40.0	-	-	-	-	-
2421	Millwork, plywood, and related products	42.0	41.7	41.3	41.2	41.0	-	4.1	3.9	3.6	3.6
243	Millwork	-	40.4	40.0	39.7	40.2	-	-	-	-	-
2431	Veneer and plywood	-	43.1	42.9	42.8	42.1	-	-	-	-	-
2432	Wooden containers	42.1	41.1	40.9	40.8	40.3	-	3.5	3.6	3.1	2.9
244	Wooden boxes, shooks, and crates	-	41.1	40.8	40.9	40.3	-	-	-	-	-
2441,2	Miscellaneous wood products	41.4	41.4	41.1	41.0	41.5	-	3.7	3.6	3.3	3.7
249	FURNITURE AND FIXTURES	41.0	41.5	41.2	40.7	41.3	-	3.7	3.5	2.9	3.3
25	Household furniture	40.8	41.4	41.0	40.6	41.3	-	3.6	3.4	3.0	3.4
251	Wood house furniture, unupholstered	-	42.4	42.0	42.1	42.4	-	-	-	-	-
2511	Wood house furniture, upholstered	-	40.5	40.1	39.0	40.4	-	-	-	-	-
2512	Mattresses and bedspings	-	38.9	38.6	38.3	39.1	-	-	-	-	-
2515	Office furniture	-	43.1	43.5	41.0	41.5	-	4.5	4.5	2.6	2.6
252	Partitions; office and store fixtures	-	41.3	41.2	40.3	41.0	-	3.8	3.6	1.9	2.7
254	Other furniture and fixtures	41.3	41.6	41.1	40.9	41.7	-	3.4	3.2	2.8	3.3
253,9	STONE, CLAY, AND GLASS PRODUCTS	42.2	42.1	41.4	41.3	41.2	-	4.5	4.0	3.8	3.6
32	Flat glass	-	43.0	42.6	42.9	42.8	-	4.8	4.3	4.1	3.9
321	Glass and glassware, pressed or blown	40.6	41.2	41.0	39.6	39.3	-	4.5	4.3	3.6	3.5
322	Glass containers	-	41.5	41.0	39.6	38.4	-	-	-	-	-
3221	Pressed and blown glassware, n.e.c.	-	40.9	41.0	39.7	40.5	-	-	-	-	-
3229	Cement, hydraulic	(*)	41.7	40.7	41.5	40.8	-	2.7	2.3	2.2	1.9
324	Structural clay products	42.2	41.6	40.7	41.6	41.2	-	3.7	3.1	3.3	3.1
325	Brick and structural clay tile	-	42.2	40.6	42.4	41.8	-	-	-	-	-
3251	Pottery and related products	-	39.6	39.6	39.6	40.2	-	2.3	2.4	2.0	2.3
326	Concrete, gypsum and plaster products	44.2	43.8	42.1	42.9	42.3	-	6.4	5.0	5.7	5.0
327	Other stone and mineral products	42.1	41.9	41.9	41.1	41.9	-	3.9	4.0	2.9	3.3
328,9	Abrasive products	-	41.7	41.5	41.4	41.3	-	-	-	-	-
3291											

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
<i>Durable Goods--Continued</i>											
33	PRIMARY METAL INDUSTRIES	\$137.25	\$137.25	\$136.08	\$141.12	\$134.73	\$3.26	\$3.26	\$3.24	\$3.20	\$3.17
331	Blast furnace and basic steel products	143.56	143.21	141.69	156.52	142.88	3.51	3.51	3.49	3.44	3.41
3312	Blast furnaces, steel and rolling mills	-	144.18	142.66	159.04	143.52	-	3.56	3.54	3.48	3.45
332	Iron and steel foundries	128.90	128.90	128.03	122.12	126.72	2.97	2.97	2.95	2.86	2.88
3321	Gray iron foundries	-	127.60	127.17	122.97	127.68	-	2.92	2.91	2.84	2.85
3322	Malleable iron foundries	-	132.91	134.11	126.05	127.87	-	3.12	3.09	2.98	2.96
3323	Steel foundries	-	130.90	128.10	120.10	123.83	-	3.03	3.00	2.88	2.90
333,4	Nonferrous smelting and refining	127.98	126.96	125.93	125.21	121.06	3.04	3.03	3.02	2.96	2.91
335	Nonferrous rolling, drawing, and extruding	134.33	134.20	134.81	127.15	127.74	3.06	3.05	3.05	2.95	2.95
3351	Copper rolling, drawing, and extruding	-	141.25	141.12	126.18	132.85	-	3.16	3.15	2.99	3.04
3352	Aluminum rolling, drawing, and extruding	-	136.63	136.94	140.85	129.74	-	3.17	3.17	3.13	3.06
3357	Nonferrous wire drawing and insulating	-	128.32	129.31	117.04	123.64	-	2.89	2.88	2.78	2.81
336	Nonferrous foundries	118.15	117.17	116.75	109.06	113.67	2.78	2.77	2.76	2.66	2.70
3361	Aluminum castings	-	117.74	117.88	109.48	115.18	-	2.81	2.80	2.69	2.71
3362,9	Other nonferrous castings	-	116.57	114.90	109.03	112.44	-	2.73	2.71	2.64	2.69
339	Miscellaneous primary metal industries	149.36	149.45	150.82	134.55	142.99	3.41	3.42	3.42	3.25	3.31
3391	Iron and steel forgings	-	155.30	157.08	139.74	150.16	-	3.57	3.57	3.40	3.46
34	FABRICATED METAL PRODUCTS	119.56	119.85	119.00	113.02	115.48	2.84	2.84	2.82	2.73	2.73
341	Metal cans	138.14	135.36	135.14	143.66	146.95	3.22	3.20	3.21	3.28	3.14
342	Cutlery, hand tools, and general hardware	113.30	114.26	113.15	108.65	112.14	2.73	2.74	2.72	2.65	2.67
3421,3,5	Cutlery and hand tools, including saws	-	112.78	111.14	102.66	106.01	-	2.66	2.64	2.51	2.53
3429	Hardware, n.e.c.	-	114.95	113.99	112.20	115.78	-	2.79	2.76	2.73	2.75
343	Heating equipment and plumbing fixtures	108.00	108.00	108.27	101.01	103.34	2.72	2.70	2.70	2.59	2.59
3431,2	Sanitary ware and plumbers' brass goods	-	109.75	109.07	103.10	103.62	-	2.73	2.72	2.61	2.61
3433	Heating equipment, except electric	-	106.00	107.07	99.33	103.06	-	2.67	2.67	2.58	2.57
344	Fabricated structural metal products	117.59	117.03	116.76	108.95	111.38	2.82	2.82	2.80	2.69	2.71
3441	Fabricated structural steel	-	119.81	118.43	111.66	112.07	-	2.88	2.84	2.73	2.74
3442	Metal doors, sash, frames, and trim	-	98.00	98.42	92.67	96.48	-	2.45	2.43	2.37	2.40
3443	Fabricated plate work (boiler shops)	-	123.81	124.55	113.70	118.58	-	2.92	2.91	2.78	2.81
3444	Sheet metal work	-	123.65	121.93	116.62	117.88	-	2.93	2.91	2.81	2.82
3446,9	Architectural and misc. metal work	-	114.05	112.59	106.38	107.19	-	2.83	2.78	2.70	2.70
345	Screw machine products, bolts, etc.	125.09	128.08	127.63	117.50	121.83	2.83	2.84	2.83	2.72	2.75
3451	Screw machine products	-	120.06	119.35	110.94	114.40	-	2.68	2.67	2.58	2.60
3452	Bolts, nuts, screws, rivets, and washers	-	134.84	135.14	123.26	128.16	-	2.97	2.97	2.84	2.88
346	Metal stampings	132.13	131.89	129.99	125.40	129.80	3.08	3.06	3.03	2.93	2.95
347	Coating, engraving, and allied services	104.33	105.42	104.25	96.29	98.23	2.52	2.51	2.50	2.36	2.35
348	Miscellaneous fabricated wire products	110.40	108.94	109.56	101.93	104.41	2.61	2.60	2.59	2.48	2.48
349	Miscellaneous fabricated metal products	117.74	117.59	116.06	111.65	113.82	2.79	2.78	2.71	2.71	2.71
3494,8	Valves, pipe, and pipe fittings	-	121.12	120.28	114.26	116.75	-	2.83	2.83	2.74	2.76
35	MACHINERY	133.59	134.51	133.76	123.38	127.16	3.05	3.05	3.04	2.91	2.93
351	Engines and turbines	142.43	141.24	138.32	132.48	133.24	3.32	3.30	3.27	3.20	3.18
3511	Steam engines and turbines	-	143.90	140.35	138.04	139.03	-	3.41	3.39	3.40	3.35
3519	Internal combustion engines, n.e.c.	-	140.08	137.17	130.00	130.93	-	3.25	3.22	3.11	3.11
352	Farm machinery and equipment	-	132.62	130.11	116.97	121.80	-	3.07	3.04	2.86	2.90
353	Construction and related machinery	132.37	132.68	131.94	122.22	125.83	3.05	3.05	3.04	2.91	2.94
3531,2	Construction and mining machinery	-	135.77	133.96	125.70	128.65	-	3.15	3.13	3.00	3.02
3533	Oil field machinery and equipment	-	121.39	121.41	118.21	120.18	-	2.81	2.83	2.73	2.75
3535,6	Conveyors, hoists, and industrial cranes	-	135.45	134.24	115.93	123.41	-	2.99	2.97	2.78	2.85
354	Metalworking machinery and equipment	153.12	153.64	152.06	141.75	146.14	3.30	3.29	3.27	3.15	3.17
3541	Machine tools, metal cutting types	-	146.77	144.90	133.79	140.15	-	3.17	3.15	3.02	3.06
3544	Special dies, tools, jigs, and fixtures	-	172.18	171.34	160.14	164.70	-	3.55	3.54	3.40	3.41
3545	Machine tool accessories	-	138.62	135.45	126.29	130.52	-	3.02	2.99	2.91	2.92
3542,8	Miscellaneous metalworking machinery	-	143.10	141.57	130.94	132.88	-	3.18	3.16	3.01	3.02
355	Special industry machinery	125.11	125.53	124.80	114.36	119.74	2.85	2.84	2.83	2.71	2.74
3551	Food products machinery	-	129.49	127.60	114.00	124.26	-	2.97	2.94	2.85	2.91
3552	Textile machinery	-	105.46	105.22	99.06	102.02	-	2.43	2.43	2.32	2.34
3555	Printing trades machinery	-	132.28	133.18	124.07	129.65	-	3.02	3.02	2.94	2.96
356	General industrial machinery	131.63	132.41	132.71	120.80	125.56	3.04	3.03	3.03	2.89	2.92
3561	Pumps; air and gas compressors	-	127.60	125.71	116.48	121.11	-	2.92	2.91	2.78	2.81
3562	Ball and roller bearings	-	136.90	137.85	123.97	130.03	-	3.14	3.14	2.98	3.01
3566	Mechanical power transmission goods	-	135.44	136.65	121.96	126.44	-	3.03	3.03	2.89	2.90
357	Office, computing, and accounting machines	127.91	131.52	132.62	122.13	125.80	3.06	3.08	3.07	2.95	2.96
3571	Computing machines and cash registers	-	138.67	139.75	128.96	133.11	-	3.24	3.22	3.10	3.11
358	Service industry machines	116.62	115.92	115.51	109.34	111.51	2.77	2.76	2.77	2.68	2.70
3585	Refrigeration, except home refrigerators	-	114.96	114.81	110.30	113.57	-	2.77	2.78	2.71	2.73
359	Miscellaneous machinery	127.58	128.16	127.43	117.00	120.45	2.88	2.88	2.87	2.74	2.75

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

ESTABLISHMENT DATA HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
<i>Durable Goods--Continued</i>											
33	PRIMARY METAL INDUSTRIES	42.1	42.1	42.0	44.1	42.5	-	4.0	3.9	4.4	4.0
331	Blast furnace and basic steel products . .	40.9	40.8	40.6	45.5	41.9	-	2.5	2.3	4.6	3.1
3312	Blast furnaces, steel and rolling mills . .	-	40.5	40.3	45.7	41.6	-	-	-	-	-
332	Iron and steel foundries	43.4	43.4	43.4	42.7	44.0	-	5.7	5.6	5.0	5.9
3321	Gray iron foundries	-	43.7	43.7	43.3	44.8	-	-	-	-	-
3322	Malleable iron foundries	-	42.6	43.4	42.3	43.2	-	-	-	-	-
3323	Steel foundries	-	43.2	42.7	41.7	42.7	-	-	-	-	-
333,4	Nonferrous smelting and refining	42.1	41.9	41.7	42.3	41.6	-	3.6	3.5	3.3	3.2
335	Nonferrous rolling, drawing, and extruding .	43.9	44.0	44.2	43.1	43.3	-	5.7	5.9	4.3	4.6
3351	Copper rolling, drawing, and extruding . .	-	44.7	44.8	42.2	43.7	-	-	-	-	-
3352	Aluminum rolling, drawing, and extruding .	-	43.1	43.2	45.0	42.4	-	-	-	-	-
3357	Nonferrous wire drawing and insulating . .	-	44.4	44.9	42.1	44.0	-	-	-	-	-
336	Nonferrous foundries	42.5	42.3	42.3	41.0	42.1	-	4.5	4.5	3.5	4.2
3361	Aluminum castings	-	41.9	42.1	40.7	42.5	-	-	-	-	-
3362,9	Other nonferrous castings	-	42.7	42.4	41.3	41.8	-	-	-	-	-
339	Miscellaneous primary metal industries . . .	43.8	43.7	44.1	41.4	43.2	-	6.2	6.3	3.5	5.2
3391	Iron and steel forgings	-	43.5	44.0	41.1	43.4	-	-	-	-	-
34	FABRICATED METAL PRODUCTS	42.1	42.2	42.2	41.4	42.3	-	4.3	4.2	3.4	4.0
341	Metal cans	42.9	42.3	42.1	43.8	46.8	-	3.8	4.0	5.8	8.6
342	Cutlery, hand tools, and general hardware . .	41.5	41.7	41.6	41.0	42.0	-	3.4	3.3	3.1	3.7
3421,3,5	Cutlery and hand tools, including saws . .	-	42.4	42.1	40.9	41.9	-	-	-	-	-
3429	Hardware, n.e.c.	-	41.2	41.3	41.1	42.1	-	-	-	-	-
343	Heating equipment and plumbing fixtures . .	39.8	40.0	40.1	39.0	39.9	-	2.3	2.5	1.5	1.8
3431,2	Sanitary ware and plumbers' brass goods . .	-	40.2	40.1	39.5	39.7	-	-	-	-	-
3433	Heating equipment, except electric	-	39.7	40.1	38.5	40.1	-	-	-	-	-
344	Fabricated structural metal products	41.7	41.5	41.7	40.5	41.1	-	3.6	3.4	2.6	2.9
3441	Fabricated structural steel	-	41.6	41.7	40.9	40.9	-	-	-	-	-
3442	Metal doors, sash, frames, and trim	-	40.0	40.5	39.1	40.2	-	-	-	-	-
3443	Fabricated plate work (boiler shops)	-	42.4	42.8	40.9	42.2	-	-	-	-	-
3444	Sheet metal work	-	42.2	41.9	41.5	41.8	-	-	-	-	-
3446,9	Architectural and misc. metal work	-	40.3	40.5	39.4	39.7	-	-	-	-	-
345	Screw machine products, bolts, etc.	44.2	45.1	45.1	43.2	44.3	-	6.8	6.9	4.5	5.6
3451	Screw machine products	-	44.8	44.7	43.0	44.0	-	-	-	-	-
3452	Bolts, nuts, screws, rivets, and washers . .	-	45.4	45.5	43.4	44.5	-	-	-	-	-
346	Metal stampings	42.9	43.1	42.9	42.8	44.0	-	5.3	5.1	4.4	5.6
347	Coating, engraving, and allied services . . .	41.4	42.0	41.7	40.8	41.8	-	4.9	4.7	3.5	4.4
348	Miscellaneous fabricated wire products	42.3	41.9	42.3	41.1	42.1	-	4.2	4.4	3.0	3.7
349	Miscellaneous fabricated metal products . . .	42.2	42.3	41.9	41.2	42.0	-	4.3	4.1	2.9	3.5
3494,8	Valves, pipe, and pipe fittings	-	42.8	42.5	41.7	42.3	-	-	-	-	-
35	MACHINERY	43.8	44.1	44.0	42.4	43.4	-	5.6	5.6	4.0	4.6
351	Engines and turbines	42.9	42.8	42.3	41.4	41.9	-	4.8	4.4	3.8	4.2
3511	Steam engines and turbines	-	42.2	41.4	40.6	41.5	-	-	-	-	-
3519	Internal combustion engines, n.e.c.	-	43.1	42.6	41.8	42.1	-	-	-	-	-
352	Farm machinery and equipment	-	43.2	42.8	40.9	42.0	-	4.2	4.0	2.4	3.3
353	Construction and related machinery	43.4	43.5	43.4	42.0	42.8	-	5.2	5.0	3.6	4.0
3531,2	Construction and mining machinery	-	43.1	42.8	41.9	42.6	-	-	-	-	-
3533	Oil field machinery and equipment	-	43.2	42.9	43.3	43.7	-	-	-	-	-
3535,6	Conveyors, hoists, and industrial cranes . . .	-	45.3	45.2	41.7	43.3	-	-	-	-	-
354	Metalworking machinery and equipment	46.4	46.7	46.5	45.0	46.1	-	8.3	8.0	6.3	7.1
3541	Machine tools, metal cutting types	-	46.3	46.0	44.3	45.8	-	-	-	-	-
3544	Special dies, tools, jigs, and fixtures	-	48.5	48.4	47.1	48.3	-	-	-	-	-
3545	Machine tool accessories	-	45.9	45.3	43.4	44.7	-	-	-	-	-
3542,8	Miscellaneous metalworking machinery	-	45.0	44.8	43.5	44.0	-	-	-	-	-
355	Special industry machinery	43.9	44.2	44.1	42.2	43.7	-	5.7	5.6	3.8	4.9
3551	Food products machinery	-	43.6	43.4	40.0	42.7	-	-	-	-	-
3552	Textile machinery	-	43.4	43.3	42.7	43.6	-	-	-	-	-
3555	Printing trades machinery	-	43.8	44.1	42.2	43.8	-	-	-	-	-
356	General industrial machinery	43.3	43.7	43.8	41.8	43.0	-	5.1	5.3	3.2	4.2
3561	Pumps; air and gas compressors	-	43.7	43.2	41.9	43.1	-	-	-	-	-
3562	Ball and roller bearings	-	43.6	43.9	41.6	43.2	-	-	-	-	-
3566	Mechanical power transmission goods	-	44.7	45.1	42.2	43.6	-	-	-	-	-
357	Office, computing, and accounting machines .	41.8	42.7	43.2	41.4	42.5	-	4.0	4.6	2.5	2.9
3571	Computing machines and cash registers . . .	-	42.8	43.4	41.6	42.8	-	-	-	-	-
358	Service industry machines	42.1	42.0	41.7	40.8	41.3	-	3.5	3.3	2.5	2.8
3585	Refrigeration, except home refrigerators . .	-	41.5	41.3	40.7	41.6	-	-	-	-	-
359	Miscellaneous machinery	44.3	44.5	44.4	42.7	43.8	-	6.4	6.2	4.7	5.4

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	<i>Durable Goods--Continued</i>										
	ELECTRICAL EQUIPMENT AND SUPPLIES										
36	SUPPLIES	\$107.83	\$107.79	\$108.47	\$102.91	\$105.22	\$2.63	\$2.61	\$2.62	\$2.56	\$2.56
361	Electric distribution equipment	115.50	115.78	113.57	110.03	111.92	2.75	2.75	2.73	2.71	2.71
3611	Electric measuring instruments	-	103.66	102.50	98.31	99.29	-	2.51	2.50	2.47	2.47
3612	Power and distribution transformers	-	119.14	117.46	117.18	119.41	-	2.83	2.81	2.81	2.79
3613	Switchgear and switchboard apparatus	-	122.98	120.54	114.09	116.60	-	2.88	2.87	2.81	2.83
362	Electrical industrial apparatus	117.32	118.71	118.00	112.19	112.86	2.78	2.78	2.77	2.71	2.70
3621	Motors and generators	-	119.29	120.41	113.99	114.68	-	2.82	2.82	2.76	2.75
3622	Industrial controls	-	115.83	112.83	108.88	108.62	-	2.70	2.68	2.63	2.63
363	Household appliances	118.82	115.49	118.69	111.93	113.16	2.87	2.81	2.86	2.75	2.74
3632	Household refrigerators and freezers	-	125.14	127.71	123.19	124.86	-	3.03	3.07	2.99	2.98
3633	Household laundry equipment	-	119.84	123.14	108.86	111.56	-	2.93	2.96	2.77	2.81
3634	Electric housewares and fans	-	100.28	99.79	97.61	98.23	-	2.47	2.47	2.41	2.39
364	Electric lighting and wiring equipment	99.79	100.78	100.78	96.24	98.40	2.47	2.47	2.47	2.40	2.40
3641	Electric lamps	-	103.42	103.12	100.00	102.00	-	2.56	2.54	2.50	2.50
3642	Lighting fixtures	-	98.42	100.12	97.77	99.46	-	2.43	2.46	2.42	2.42
3643,4	Wiring devices	-	101.35	99.80	93.13	95.30	-	2.46	2.44	2.34	2.33
365	Radio and TV receiving sets	91.10	91.41	93.43	87.62	89.89	2.33	2.32	2.33	2.27	2.27
366	Communication equipment	120.80	120.67	121.67	111.48	115.92	2.89	2.88	2.89	2.78	2.80
3661	Telephone and telegraph apparatus	-	123.48	124.07	110.92	118.71	-	2.94	2.94	2.78	2.84
3662	Radio and TV communication equipment	-	119.42	120.41	112.03	114.26	-	2.85	2.86	2.78	2.78
367	Electronic components and accessories	90.23	92.03	92.25	87.56	89.76	2.25	2.25	2.25	2.20	2.20
3671-3	Electron tubes	-	112.71	109.80	101.40	103.07	-	2.55	2.53	2.51	2.46
3674,9	Electronic components, n.e.c.	-	87.02	88.07	83.56	85.86	-	2.17	2.18	2.11	2.12
369	Misc. electrical equipment and supplies	119.43	117.10	119.81	111.35	115.65	2.92	2.87	2.88	2.77	2.78
3694	Electrical equipment for engines	-	119.10	123.07	116.87	122.22	-	2.97	2.98	2.90	2.91
37	TRANSPORTATION EQUIPMENT	141.37	140.38	141.14	134.09	138.13	3.28	3.28	3.29	3.17	3.19
371	Motor vehicles and equipment	(*)	144.57	146.45	144.32	150.18	(*)	3.37	3.39	3.31	3.33
3711	Motor vehicles	-	149.39	148.78	150.62	159.37	-	3.45	3.46	3.40	3.42
3712	Passenger car bodies	-	144.90	154.07	154.07	150.51	-	3.50	3.55	3.47	3.46
3713	Truck and bus bodies	-	113.57	118.01	111.78	110.54	-	2.77	2.83	2.70	2.67
3714	Motor vehicle parts and accessories	-	145.68	147.03	142.35	147.51	-	3.38	3.38	3.28	3.30
372	Aircraft and parts	142.25	141.81	142.14	127.00	129.58	3.27	3.26	3.26	3.09	3.10
3721	Aircraft	-	142.56	142.89	127.41	128.03	-	3.30	3.30	3.10	3.10
3722	Aircraft engines and engine parts	-	142.68	142.57	125.96	133.56	-	3.28	3.27	3.11	3.15
3723,9	Other aircraft parts and equipment	-	140.04	138.53	126.42	127.14	-	3.14	3.12	3.01	3.02
373	Ship and boat building and repairing	131.98	131.04	130.00	120.47	118.70	3.12	3.12	3.14	2.96	2.96
3731	Ship building and repairing	-	138.51	137.70	126.27	124.49	-	3.29	3.31	3.11	3.12
3732	Boat building and repairing	-	99.48	97.10	97.88	94.42	-	2.38	2.38	2.37	2.32
374	Railroad equipment	-	132.03	133.82	124.34	130.15	-	3.26	3.28	3.18	3.19
375,9	Other transportation equipment	-	96.00	91.80	89.77	88.37	-	2.40	2.36	2.29	2.26
38	INSTRUMENTS AND RELATED PRODUCTS	111.34	112.67	112.25	104.38	107.12	2.67	2.67	2.66	2.59	2.60
381	Engineering and scientific instruments	-	132.75	131.70	113.96	123.90	-	3.08	3.07	2.96	3.00
382	Mechanical measuring and control devices	112.98	114.21	114.06	103.86	107.01	2.69	2.70	2.69	2.59	2.61
3821	Mechanical measuring devices	-	117.12	117.39	105.56	108.21	-	2.73	2.73	2.60	2.62
3822	Automatic temperature controls	-	110.24	109.15	101.26	104.90	-	2.65	2.63	2.57	2.59
383,5	Optical and ophthalmic goods	99.53	101.70	100.38	95.82	97.16	2.41	2.41	2.39	2.32	2.33
385	Ophthalmic goods	-	91.46	91.05	87.72	89.42	-	2.22	2.21	2.15	2.16
384	Surgical, medical, and dental equipment	93.09	93.89	92.57	88.26	89.82	2.31	2.29	2.28	2.24	2.24
386	Photographic equipment and supplies	(*)	131.33	133.29	127.75	128.10	(*)	3.04	3.05	3.02	3.00
387	Watches and clocks	-	90.80	91.02	85.28	87.67	-	2.22	2.22	2.17	2.17
39	MISC. MANUFACTURING INDUSTRIES	88.36	89.06	88.44	83.10	84.99	2.22	2.21	2.20	2.12	2.13
391	Jewelry, silverware, and plated ware	100.77	99.77	97.68	92.92	93.66	2.44	2.41	2.40	2.30	2.29
394	Toys, amusement, and sporting goods	-	78.99	78.00	73.92	76.25	-	2.01	2.00	1.93	1.95
3941-3	Toys, games, dolls, and play vehicles	-	75.66	75.66	70.69	72.01	-	1.96	1.96	1.89	1.89
3949	Sporting and athletic goods, n.e.c.	-	83.02	81.58	80.00	82.21	-	2.06	2.06	2.01	2.02
395	Pens, pencils, office and art materials	-	85.41	84.80	81.19	80.99	-	2.13	2.12	2.04	2.04
396	Costume jewelry, buttons, and notions	-	82.62	82.21	77.03	79.00	-	2.05	2.04	1.97	1.97
393,8,9	Other manufacturing industries	95.20	95.24	95.47	89.04	91.66	2.38	2.34	2.34	2.26	2.28
393	Musical instruments and parts	-	99.53	102.18	93.06	96.63	-	2.41	2.41	2.35	2.38
	<i>Nondurable Goods</i>										
20	FOOD AND KINDRED PRODUCTS	101.81	101.66	101.59	98.74	98.42	2.52	2.51	2.49	2.45	2.43
201	Meat products	106.67	106.13	106.00	105.06	104.14	2.66	2.68	2.65	2.62	2.61
2011	Meat packing	-	125.25	124.03	123.31	122.43	-	3.04	3.04	2.95	2.95
2013	Sausages and other prepared meats	-	115.83	115.87	110.00	109.07	-	2.86	2.84	2.75	2.72
2015	Poultry dressing and packing	-	56.60	59.72	55.65	54.98	-	1.59	1.58	1.55	1.54

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	<i>Durable Goods--Continued</i>										
	ELECTRICAL EQUIPMENT AND SUPPLIES										
36	SUPPLIES	41.0	41.3	41.4	40.2	41.1	-	3.3	3.4	2.1	2.6
361	Electric distribution equipment	42.0	42.1	41.6	40.6	41.3	-	3.8	3.4	2.3	2.6
3611	Electric measuring instruments	-	41.3	41.0	39.8	40.2	-	-	-	-	-
3612	Power and distribution transformers	-	42.1	41.8	41.7	42.8	-	-	-	-	-
3613	Switchgear and switchboard apparatus	-	42.7	42.0	40.6	41.2	-	-	-	-	-
362	Electrical industrial apparatus	42.2	42.7	42.6	41.4	41.8	-	4.4	4.3	3.5	3.5
3621	Motors and generators	-	42.3	42.7	41.3	41.7	-	-	-	-	-
3622	Industrial controls	-	42.9	42.1	41.4	41.3	-	-	-	-	-
363	Household appliances	41.4	41.1	41.5	40.7	41.3	-	2.9	3.6	2.5	2.7
3632	Household refrigerators and freezers	-	41.3	41.6	41.2	41.9	-	-	-	-	-
3633	Household laundry equipment	-	40.9	41.6	39.3	39.7	-	-	-	-	-
3634	Electric housewares and fans	-	40.6	40.4	40.5	41.1	-	-	-	-	-
364	Electric lighting and wiring equipment	40.4	40.8	40.8	40.1	41.0	-	2.6	2.9	2.0	2.7
3641	Electric lamps	-	40.4	40.6	40.0	40.8	-	-	-	-	-
3642	Lighting fixtures	-	40.5	40.7	40.4	41.1	-	-	-	-	-
3643,4	Wiring devices	-	41.2	40.9	39.8	40.9	-	-	-	-	-
365	Radio and TV receiving sets	39.1	39.4	40.1	38.6	39.6	-	2.0	2.3	1.5	1.8
366	Communication equipment	41.8	41.9	42.1	40.1	41.4	-	3.3	3.4	1.4	2.4
3661	Telephone and telegraph apparatus	-	42.0	42.2	39.9	41.8	-	-	-	-	-
3662	Radio and TV communication equipment	-	41.9	42.1	40.3	41.1	-	-	-	-	-
367	Electronic components and accessories	40.1	40.9	41.0	39.8	40.8	-	3.5	3.5	1.8	2.1
3671-3	Electron tubes	-	44.2	43.4	40.4	41.9	-	-	-	-	-
3674,9	Electronic components, n.e.c.	-	40.1	40.4	39.6	40.5	-	-	-	-	-
369	Misc. electrical equipment and supplies	40.9	40.8	41.6	40.2	41.6	-	3.0	3.5	2.6	3.4
3694	Electrical equipment for engines	-	40.1	41.3	40.3	42.0	-	-	-	-	-
	TRANSPORTATION EQUIPMENT	43.1	42.8	42.9	42.3	43.3	-	4.7	4.8	4.1	5.0
371	Motor vehicles and equipment	(*)	42.9	43.2	43.6	45.1	-	4.8	5.3	5.6	7.0
3711	Motor vehicles	-	43.3	43.0	44.3	46.6	-	-	-	-	-
3712	Passenger car bodies	-	41.4	43.4	44.4	43.5	-	-	-	-	-
3713	Truck and bus bodies	-	41.0	41.7	41.4	41.4	-	-	-	-	-
3714	Motor vehicle parts and accessories	-	43.1	43.5	43.4	44.7	-	-	-	-	-
372	Aircraft and parts	43.5	43.5	43.6	41.1	41.8	-	4.8	5.0	1.9	2.4
3721	Aircraft	-	43.2	43.3	41.1	41.3	-	-	-	-	-
3722	Aircraft engines and engine parts	-	43.5	43.6	40.5	42.4	-	-	-	-	-
3723,9	Other aircraft parts and equipment	-	44.6	44.4	42.0	42.1	-	-	-	-	-
373	Ship and boat building and repairing	42.3	42.0	41.4	40.7	40.1	-	4.8	3.8	3.2	3.1
3731	Ship building and repairing	-	42.1	41.6	40.6	39.9	-	-	-	-	-
3732	Boat building and repairing	-	41.8	40.8	41.3	40.7	-	-	-	-	-
374	Railroad equipment	-	40.5	40.8	39.1	40.8	-	2.9	2.9	2.2	3.0
375,9	Other transportation equipment	-	40.0	38.9	39.2	39.1	-	2.6	2.0	2.3	1.5
	INSTRUMENTS AND RELATED PRODUCTS	41.7	42.2	42.2	40.3	41.2	-	3.6	3.7	2.3	2.7
381	Engineering and scientific instruments	-	43.1	42.9	38.5	41.3	-	3.8	4.2	2.3	2.9
382	Mechanical measuring and control devices	42.0	42.3	42.4	40.1	41.0	-	3.8	4.0	2.3	2.6
3821	Mechanical measuring devices	-	42.9	43.0	40.6	41.3	-	-	-	-	-
3822	Automatic temperature controls	-	41.6	41.5	39.4	40.5	-	-	-	-	-
383,5	Optical and ophthalmic goods	41.3	42.2	42.0	41.3	41.7	-	3.5	3.2	2.4	2.8
385	Ophthalmic goods	-	41.2	41.2	40.8	41.4	-	2.9	2.7	2.1	2.6
384	Surgical, medical, and dental equipment	40.3	41.0	40.6	39.4	40.1	-	2.8	2.4	1.4	1.9
386	Photographic equipment and supplies	(*)	43.2	43.7	42.3	42.7	-	4.7	5.0	3.7	3.8
387	Watches and clocks	-	40.9	41.0	39.3	40.4	-	2.5	2.6	1.4	2.0
	MISC. MANUFACTURING INDUSTRIES	39.8	40.3	40.2	39.2	39.9	-	3.0	2.8	2.2	2.7
391	Jewelry, silverware, and plated ware	41.3	41.4	40.7	40.4	40.9	-	4.3	3.7	3.3	3.5
394	Toys, amusement, and sporting goods	-	39.3	39.0	38.3	39.1	-	2.6	2.5	2.2	2.4
3941-3	Toys, games, dolls, and play vehicles	-	38.6	38.6	37.4	38.1	-	-	-	-	-
3949	Sporting and athletic goods, n.e.c.	-	40.3	39.6	39.8	40.7	-	-	-	-	-
395	Pens, pencils, office and art materials	-	40.1	40.0	39.8	39.7	-	2.2	2.1	1.8	1.7
396	Costume jewelry, buttons, and notions	-	40.3	40.3	39.1	40.1	-	3.1	3.0	2.0	2.6
393,8,9	Other manufacturing industries	40.0	40.7	40.8	39.4	40.2	-	2.9	2.9	2.0	2.8
393	Musical instruments and parts	-	41.3	42.4	39.6	40.6	-	3.3	3.5	2.3	2.9
	<i>Nondurable Goods</i>										
	FOOD AND KINDRED PRODUCTS	40.4	40.5	40.8	40.3	40.5	-	3.4	3.6	3.3	3.3
201	Meat products	40.1	39.6	40.0	40.1	39.9	-	3.4	3.5	3.6	3.5
2011	Meat packing	-	41.2	40.8	41.8	41.5	-	-	-	-	-
2013	Sausages and other prepared meats	-	40.5	40.8	40.0	40.1	-	-	-	-	-
2015	Poultry dressing and packing	-	35.6	37.8	35.9	35.7	-	-	-	-	-

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	<i>Nondurable Goods--Continued</i>										
	FOOD AND KINDRED PRODUCTS--Continued										
202	Dairy products	\$106.08	\$106.85	\$106.59	\$103.74	\$103.49	\$2.55	\$2.55	\$2.55	\$2.47	\$2.47
2024	Ice cream and frozen desserts	-	104.28	105.47	103.28	103.60	-	2.64	2.67	2.55	2.59
2026	Fluid milk	-	110.46	111.14	108.54	108.54	-	2.63	2.64	2.56	2.56
203	Canned and preserved food, except meats	-	81.51	82.80	75.17	77.80	-	2.09	2.07	2.01	2.00
2031,6	Canned, cured and frozen sea foods	-	58.82	55.28	51.10	57.67	-	1.72	1.66	1.53	1.58
2032,3	Canned food, except sea foods	-	89.69	92.20	83.10	84.63	-	2.22	2.19	2.21	2.17
2037	Frozen food, except sea foods	-	78.79	80.32	75.58	76.67	-	1.96	1.94	1.88	1.87
204	Grain mill products	113.45	114.58	115.88	111.25	109.69	2.62	2.61	2.61	2.54	2.51
2041	Flour and other grain mill products	-	120.94	123.57	118.10	115.90	-	2.73	2.74	2.66	2.64
2042	Prepared feeds for animals and fowls	-	97.24	98.78	94.76	93.70	-	2.20	2.20	2.12	2.12
205	Bakery products	102.26	101.60	101.85	99.05	98.55	2.55	2.54	2.54	2.47	2.47
2051	Bread, cake, and perishable products	-	102.66	102.91	101.25	99.35	-	2.56	2.56	2.50	2.49
2052	Biscuit, crackers, and pretzels	-	97.42	97.91	92.19	95.20	-	2.46	2.46	2.37	2.38
206	Sugar	-	121.09	117.07	110.40	114.21	-	2.79	2.71	2.76	2.70
207	Confectionery and related products	(*)	85.97	84.89	80.98	82.11	(*)	2.16	2.16	2.12	2.10
2071	Candy and other confectionery products	-	82.76	81.74	77.11	78.97	-	2.09	2.08	2.04	2.03
208	Beverages	116.35	114.69	113.60	112.72	110.64	2.88	2.86	2.84	2.79	2.78
2082	Malt liquors	-	149.88	147.17	144.80	142.20	-	3.71	3.67	3.62	3.60
2086	Bottled and canned soft drinks	-	85.27	83.03	81.77	80.79	-	2.09	2.05	1.98	1.99
209	Miscellaneous food and kindred products	99.60	99.72	101.44	96.28	97.02	2.40	2.38	2.37	2.32	2.31
21	TOBACCO MANUFACTURERS	84.98	84.42	88.31	77.96	79.24	2.26	2.21	2.23	2.19	2.13
211	Cigarettes	-	101.88	111.25	94.17	97.15	-	2.66	2.72	2.58	2.53
212	Cigars	-	66.33	66.15	58.48	61.37	-	1.75	1.75	1.71	1.70
22	TEXTILE MILL PRODUCTS	80.29	81.22	81.22	75.03	76.91	1.93	1.92	1.92	1.83	1.84
221	Cotton broad woven fabrics	83.03	84.15	84.97	77.23	79.00	1.94	1.93	1.94	1.83	1.85
222	Silk and synthetic broad woven fabrics	86.17	86.68	86.24	80.60	83.16	1.99	1.97	1.96	1.87	1.89
223	Weaving and finishing broad woolens	87.67	87.64	87.44	82.18	83.42	2.02	2.01	2.01	1.92	1.94
224	Narrow fabrics and smallwares	(*)	79.34	79.10	73.67	75.12	(*)	1.88	1.87	1.81	1.81
225	Knitting	68.81	70.80	69.69	65.60	68.08	1.83	1.82	1.81	1.74	1.75
2251	Women's full and knee length hosiery	-	72.62	71.50	65.39	70.05	-	1.82	1.81	1.73	1.76
2252	All other hosiery	-	58.67	58.35	55.29	56.98	-	1.59	1.59	1.54	1.54
2253	Knit outerwear	-	73.52	72.74	69.19	71.43	-	1.95	1.95	1.87	1.87
2254	Knit underwear	-	67.60	66.35	62.54	64.19	-	1.72	1.71	1.65	1.65
226	Finishing textiles, except wool and knit	93.45	92.14	90.87	81.56	85.17	2.10	2.08	2.07	1.97	1.99
227	Floor covering	-	82.03	82.22	77.15	79.98	-	1.93	1.93	1.85	1.86
228	Yarn and thread	(*)	76.54	76.72	71.15	71.74	(*)	1.78	1.78	1.69	1.70
229	Miscellaneous textile goods	92.45	92.02	92.02	84.05	87.14	2.15	2.14	2.14	2.05	2.06
23	APPAREL AND RELATED PRODUCTS	67.33	69.37	68.81	63.72	67.34	1.86	1.88	1.88	1.79	1.82
231	Men's and boys' suits and coats	83.10	85.09	85.69	78.28	80.18	2.21	2.21	2.22	2.11	2.11
232	Men's and boys' furnishings	57.67	59.09	59.31	56.61	58.21	1.58	1.58	1.59	1.53	1.54
2321	Men's and boys' shirts and nightwear	-	58.78	58.78	56.24	57.68	-	1.53	1.58	1.52	1.53
2327	Men's and boys' separate trousers	-	60.04	59.57	57.68	58.83	-	1.58	1.58	1.53	1.54
2328	Work clothing	-	56.17	56.70	54.61	56.47	-	1.51	1.52	1.48	1.49
233	Women's, misses', and juniors' outerwear	71.20	73.49	72.38	65.86	71.00	2.04	2.07	2.08	1.96	2.00
2331	Women's blouses, waists, and shirts	-	62.46	61.76	57.29	58.98	-	1.80	1.79	1.71	1.69
2335	Women's, misses', and juniors' dresses	-	74.91	71.82	68.21	71.25	-	2.11	2.10	2.03	2.03
2337	Women's suits, skirts, and coats	-	84.32	85.84	69.53	83.15	-	2.48	2.51	2.25	2.41
2339	Women's and misses' outerwear, n.e.c.	-	66.15	64.36	61.90	65.53	-	1.75	1.73	1.71	1.72
234	Women's and children's undergarments	61.58	63.44	62.73	57.21	61.22	1.72	1.71	1.70	1.63	1.65
2341	Women's and children's underwear	-	60.64	60.10	54.64	58.78	-	1.63	1.62	1.57	1.58
2342	Corsets and allied garments	-	68.45	67.34	62.13	65.49	-	1.86	1.84	1.75	1.77
235	Hats, caps, and millinery	-	73.28	74.05	67.07	74.07	-	1.97	1.98	1.90	1.97
236	Girls' and children's outerwear	62.99	64.21	64.94	57.40	62.53	1.74	1.74	1.76	1.64	1.69
2361	Children's dresses, blouses, and shirts	-	62.44	63.32	57.45	61.52	-	1.72	1.73	1.67	1.69
237,8	Fur goods and miscellaneous apparel	-	71.93	72.50	67.26	68.80	-	1.96	1.97	1.90	1.89
239	Miscellaneous fabricated textile products	74.28	74.50	73.34	70.88	73.72	1.96	1.94	1.93	1.89	1.90
2391,2	Housefurnishings	-	65.57	63.84	59.86	61.61	-	1.69	1.68	1.64	1.63
26	PAPER AND ALLIED PRODUCTS	117.07	117.34	115.94	109.72	111.97	2.71	2.71	2.69	2.60	2.61
261,2,6	Paper and pulp	132.17	131.72	131.28	123.52	125.09	2.97	2.96	2.95	2.82	2.83
263	Paperboard	142.27	138.32	133.95	125.12	128.13	3.04	3.02	3.01	2.85	2.86
264	Converted paper and paperboard products	101.50	101.99	101.09	97.00	99.07	2.44	2.44	2.43	2.36	2.37
2643	Bags, except textile bags	-	97.39	94.30	90.72	92.70	-	2.33	2.30	2.24	2.25
265	Paperboard containers and boxes	105.84	107.10	105.50	98.66	101.99	2.52	2.52	2.50	2.43	2.44
2651,2	Folding and setup paperboard boxes	-	94.94	94.30	87.74	90.94	-	2.31	2.30	2.21	2.24
2653	Corrugated and solid fiber boxes	-	114.84	113.09	105.47	110.17	-	2.64	2.63	2.56	2.58

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
		<i>Nondurable Goods--Continued</i>									
FOOD AND KINDRED PRODUCTS--Continued											
202	Dairy products	41.6	41.9	41.8	42.0	41.9	3.4	3.4	3.5	3.4	
2024	Ice cream and frozen desserts	-	39.5	39.5	40.5	40.0	-	-	-	-	
2026	Fluid milk	-	42.0	42.1	42.4	42.4	-	-	-	-	
203	Canned and preserved food, except meats	-	39.0	40.0	37.4	38.9	2.7	3.4	2.3	2.5	
2031,6	Canned, cured and frozen sea foods	-	34.2	33.3	33.4	36.5	-	-	-	-	
2032,3	Canned food, except sea foods	-	40.4	42.1	37.6	39.0	-	-	-	-	
2037	Frozen food, except sea foods	-	40.2	41.4	40.2	41.0	-	-	-	-	
204	Grain mill products	43.3	43.9	44.4	43.8	43.7	5.5	6.3	5.6	5.4	
2041	Flour and other grain mill products	-	44.3	45.1	44.4	43.9	-	-	-	-	
2042	Prepared feeds for animals and fowls	-	44.2	44.9	44.7	44.2	-	-	-	-	
205	Bakery products	40.1	40.0	40.1	40.1	39.9	3.3	3.2	3.0	2.9	
2051	Bread, cake, and perishable products	-	40.1	40.2	40.5	39.9	-	-	-	-	
2052	Biscuit, crackers, and pretzels	-	39.6	39.8	38.9	40.0	-	-	-	-	
206	Sugar	-	43.4	43.2	40.0	42.3	4.8	4.5	2.6	3.7	
207	Confectionery and related products	(*)	39.8	39.3	38.2	39.1	2.7	2.4	1.5	2.2	
2071	Candy and other confectionery products	-	39.6	39.3	37.8	38.9	-	-	-	-	
208	Beverages	40.4	40.1	40.0	40.4	39.8	3.1	2.8	3.1	2.6	
2082	Malt liquors	-	40.4	40.1	40.0	39.5	-	-	-	-	
2086	Bottled and canned soft drinks	-	40.8	40.5	41.3	40.6	-	-	-	-	
209	Miscellaneous food and kindred products	41.5	41.9	42.8	41.5	42.0	3.9	4.4	3.7	4.1	
21	TOBACCO MANUFACTURERS	37.6	38.2	39.6	35.6	37.2	.9	1.9	.6	1.2	
211	Cigarettes	-	38.3	40.9	36.5	38.4	.7	2.9	.4	1.4	
212	Cigars	-	37.9	37.8	34.2	36.1	1.2	1.2	.9	1.2	
22	TEXTILE MILL PRODUCTS	41.6	42.3	42.3	41.0	41.8	4.7	4.6	3.5	4.1	
221	Cotton broad woven fabrics	42.8	43.6	43.8	42.2	42.7	5.5	5.6	4.3	4.7	
222	Silk and synthetic broad woven fabrics	43.3	44.0	44.0	43.1	44.0	5.7	5.5	4.6	5.4	
223	Weaving and finishing broad woollens	43.4	43.6	43.5	42.8	43.0	5.2	5.2	4.0	4.5	
224	Narrow fabrics and smallwares	(*)	42.2	42.3	40.7	41.5	4.2	4.5	2.8	3.6	
225	Knitting	37.6	38.9	38.5	37.7	38.9	2.6	2.3	1.9	2.3	
2251	Women's full and knee length hosiery	-	39.9	39.5	37.8	39.8	-	-	-	-	
2252	All other hosiery	-	36.9	36.7	35.9	37.0	-	-	-	-	
2253	Knit outerwear	-	37.7	37.3	37.0	38.2	-	-	-	-	
2254	Knit underwear	-	39.3	38.8	37.9	38.9	-	-	-	-	
226	Finishing textiles, except wool and knit	44.5	44.3	43.9	41.4	42.8	6.1	5.5	3.6	4.6	
227	Floor covering	-	42.5	42.6	41.7	43.0	4.2	4.7	4.1	5.0	
228	Yarn and thread	(*)	43.0	43.1	42.1	42.2	5.2	5.4	4.5	4.6	
229	Miscellaneous textile goods	43.0	43.0	43.0	41.0	42.3	5.0	4.9	3.1	4.1	
23	APPAREL AND RELATED PRODUCTS	36.2	36.9	36.6	35.6	37.0	1.6	1.5	1.1	1.6	
231	Men's and boys' suits and coats	37.6	38.5	38.6	37.1	38.0	1.6	1.8	1.2	1.5	
232	Men's and boys' furnishings	36.5	37.4	37.3	37.0	37.8	1.3	1.2	.9	1.3	
2321	Men's and boys' shirts and nightwear	-	37.2	37.2	37.0	37.7	-	-	-	-	
2327	Men's and boys' separate trousers	-	38.0	37.7	37.7	38.2	-	-	-	-	
2328	Work clothing	-	37.2	37.3	36.9	37.9	-	-	-	-	
233	Women's, misses', and juniors' outerwear	34.9	35.5	34.8	33.6	35.5	1.8	1.5	1.1	1.7	
2331	Women's blouses, waists, and shirts	-	34.7	34.5	33.5	34.9	-	-	-	-	
2335	Women's, misses', and juniors' dresses	-	35.5	34.2	33.6	35.1	-	-	-	-	
2337	Women's suits, skirts, and coats	-	34.0	34.2	30.9	34.5	-	-	-	-	
2339	Women's and misses' outerwear, n.e.c.	-	37.8	37.2	36.2	38.1	-	-	-	-	
234	Women's and children's undergarments	35.8	37.1	36.9	35.1	37.1	1.6	1.6	1.0	1.6	
2341	Women's and children's underwear	-	37.2	37.1	34.8	37.2	-	-	-	-	
2342	Corsets and allied garments	-	36.8	36.6	35.5	37.0	-	-	-	-	
235	Hats, caps, and millinery	-	37.2	37.4	35.3	37.6	1.8	1.9	1.2	2.1	
236	Girls' and children's outerwear	36.2	36.9	36.9	35.0	37.0	1.6	1.8	.9	1.7	
2361	Children's dresses, blouses, and shirts	-	36.3	36.6	34.4	36.4	-	-	-	-	
237,8	Fur goods and miscellaneous apparel	-	36.7	36.8	35.4	36.4	1.3	1.3	.8	1.1	
239	Miscellaneous fabricated textile products	37.9	38.4	38.0	37.5	38.8	1.9	1.8	1.5	2.2	
2391,2	Housefurnishings	-	38.8	38.0	36.5	37.8	-	-	-	-	
26	PAPER AND ALLIED PRODUCTS	43.2	43.3	43.1	42.2	42.9	5.3	5.1	4.1	4.6	
261,2,6	Paper and pulp	44.5	44.5	44.5	43.8	44.2	6.3	6.2	5.1	5.6	
263	Paperboard	46.8	45.8	44.5	43.9	44.8	7.6	7.0	5.5	6.0	
264	Converted paper and paperboard products	41.6	41.8	41.6	41.1	41.8	3.8	3.7	3.0	3.2	
2643	Bags, except textile bags	-	41.8	41.0	40.5	41.2	-	-	-	-	
265	Paperboard containers and boxes	42.0	42.5	42.2	40.6	41.8	4.8	4.5	3.3	4.1	
2651,2	Folding and setup paperboard boxes	-	41.1	41.0	39.7	40.6	-	-	-	-	
2653	Corrugated and solid fiber boxes	-	43.5	43.0	41.2	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					
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	
	<i>Nondurable Goods--Continued</i>											
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES											
27	Printing, publishing, and allied industries	\$120.05	\$121.06	\$119.74	\$115.67	\$117.26	\$3.11	\$3.12	\$3.11	\$3.02	\$3.03	
271	Newspaper publishing and printing	121.32	119.60	119.26	116.71	116.38	3.37	3.35	3.35	3.26	3.26	
272	Periodical publishing and printing	-	127.20	125.22	121.27	127.31	-	3.18	3.17	3.07	3.09	
273	Books	-	114.63	111.22	108.09	110.09	-	2.71	2.68	2.63	2.64	
275	Commercial printing	124.03	126.08	124.03	118.78	121.48	3.14	3.16	3.14	3.03	3.06	
2751	Commercial printing, except litho	-	121.91	120.12	115.41	117.69	-	3.11	3.08	2.99	3.01	
2752	Commercial printing, lithographic	-	133.16	130.17	125.33	129.97	-	3.24	3.23	3.11	3.17	
278	Bookbinding and related industries	95.50	95.59	94.17	90.09	92.04	2.43	2.42	2.39	2.34	2.36	
274,6,7,9	Other publishing and printing industries	119.50	122.61	124.41	119.27	120.82	3.12	3.16	3.19	3.09	3.09	
	CHEMICALS AND ALLIED PRODUCTS INDUSTRIES											
28	Chemicals and allied products	123.77	122.64	123.19	120.84	118.71	2.94	2.92	2.94	2.85	2.84	
281	Industrial chemicals	139.02	137.76	137.34	138.88	133.02	3.31	3.28	3.27	3.26	3.19	
2812	Alkalies and chlorine	-	133.81	132.25	137.85	130.79	-	3.24	3.21	3.29	3.19	
2818	Industrial organic chemicals, n.e.c.	-	147.13	145.94	148.26	140.11	-	3.47	3.45	3.44	3.36	
2819	Industrial inorganic chemicals, n.e.c.	-	132.57	132.89	135.46	129.78	-	3.21	3.21	3.21	3.15	
282	Plastics materials and synthetics	125.83	122.38	123.54	122.11	119.00	2.94	2.90	2.90	2.82	2.80	
2821	Plastics materials and resins	-	135.12	136.17	132.46	129.63	-	3.05	3.06	2.99	2.98	
2823,4	Synthetic fibers	-	109.08	110.15	111.45	108.62	-	2.68	2.68	2.61	2.58	
283	Drugs	110.43	111.93	111.79	104.12	106.49	2.72	2.73	2.72	2.59	2.61	
2834	Pharmaceutical preparations	-	107.20	106.53	99.54	101.20	-	2.66	2.65	2.52	2.53	
284	Soap, cleaners, and toilet goods	115.90	115.92	115.90	108.80	110.02	2.82	2.80	2.82	2.72	2.73	
2841	Soap and detergents	-	138.69	138.20	130.09	132.89	-	3.31	3.33	3.22	3.21	
2844	Toilet preparations	-	97.27	97.03	90.32	89.86	-	2.39	2.39	2.31	2.31	
285	Paints, varnishes, and allied products	(*)	114.82	113.99	111.24	111.90	(*)	2.76	2.76	2.70	2.69	
287	Agricultural chemicals	106.48	105.55	103.49	104.09	99.23	2.33	2.33	2.39	2.21	2.25	
2871,2	Fertilizers, complete and mixing only	-	101.01	97.61	101.07	95.03	-	2.22	2.27	2.11	2.15	
286,9	Other chemical products	(*)	115.49	116.72	115.23	114.95	(*)	2.81	2.84	2.75	2.75	
	PETROLEUM REFINING AND RELATED INDUSTRIES											
29	Petroleum refining and related industries	145.27	141.62	140.95	139.07	134.05	3.41	3.38	3.38	3.28	3.23	
291	Petroleum refining	153.06	149.58	148.10	147.05	140.15	3.61	3.57	3.56	3.46	3.41	
295,9	Other petroleum and coal products	117.07	112.83	113.13	108.94	112.32	2.71	2.68	2.70	2.60	2.60	
	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS											
30	Rubber and miscellaneous plastics products	111.72	110.62	110.88	104.45	108.36	2.66	2.64	2.64	2.56	2.58	
301	Tires and inner tubes	(*)	160.37	161.01	145.86	153.56	(*)	3.62	3.61	3.44	3.49	
302,3,6	Other rubber products	104.65	104.90	105.83	99.54	102.42	2.54	2.54	2.55	2.47	2.48	
307	Miscellaneous plastics products	92.06	92.74	93.15	88.91	92.16	2.24	2.24	2.25	2.19	2.21	
31	LEATHER AND LEATHER PRODUCTS	72.94	74.31	75.26	69.56	71.43	1.94	1.93	1.92	1.88	1.87	
311	Leather tanning and finishing	102.09	100.86	100.61	96.93	96.29	2.49	2.46	2.46	2.37	2.36	
314	Footwear, except rubber	69.56	71.43	72.34	66.61	69.16	1.87	1.87	1.85	1.82	1.82	
312,3,5-7,9	Other leather products	70.50	72.39	73.33	67.16	68.80	1.89	1.89	1.89	1.84	1.82	
317	Handbags and personal leather goods	-	69.36	70.09	63.01	67.13	-	1.83	1.83	1.79	1.79	
	TRANSPORTATION AND PUBLIC UTILITIES:											
	RAILROAD TRANSPORTATION:											
4011	Class I railroads ²	-	(*)	(*)	129.93	130.09	-	(*)	(*)	2.98	2.97	
	LOCAL AND INTERURBAN PASSENGER TRANSIT:											
411	Local and suburban transportation	-	109.20	109.10	106.50	104.74	-	2.60	2.61	2.56	2.53	
413	Intercity and rural bus lines	-	131.77	138.60	128.40	124.15	-	3.13	3.15	3.00	2.97	
	MOTOR FREIGHT TRANSPORTATION AND STORAGE:											
42	Motor freight transportation and storage	-	131.88	132.40	126.46	128.41	-	3.14	3.13	3.04	3.05	
422	Public warehousing	-	92.36	95.34	92.51	94.00	-	2.35	2.36	2.36	2.35	
46	Pipeline transportation	-	150.33	151.00	146.37	142.33	-	3.64	3.71	3.51	3.48	
	COMMUNICATION:											
48	Communication	-	117.05	117.74	112.12	111.72	-	2.89	2.90	2.81	2.80	
481	Telephone communication	-	112.19	112.87	106.66	106.27	-	2.77	2.78	2.68	2.67	
4817	Switchboard operating employees ³	-	82.86	84.04	80.15	79.28	-	2.27	2.29	2.19	2.19	
4818	Line construction employees ⁴	-	155.94	158.23	150.30	150.30	-	3.45	3.47	3.37	3.37	
482	Telegraph communication ⁵	-	124.68	123.54	120.53	117.32	-	2.92	2.90	2.79	2.78	
483	Radio and television broadcasting	-	148.06	150.42	145.78	147.26	-	3.72	3.77	3.70	3.70	
	ELECTRIC, GAS, AND SANITARY SERVICES:											
49	Electric, gas, and sanitary services	-	135.58	135.62	130.00	128.64	-	3.25	3.26	3.14	3.13	
491	Electric companies and systems	-	135.96	136.54	132.07	129.56	-	3.30	3.29	3.19	3.16	
492	Gas companies and systems	-	121.29	124.92	118.03	117.50	-	2.98	3.01	2.90	2.88	
493	Combined utility systems	-	145.85	149.29	142.54	141.52	-	3.54	3.58	3.41	3.41	
494-7	Water, steam, and sanitary systems	-	107.57	110.51	104.33	102.91	-	2.63	2.65	2.52	2.51	

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	<i>Nondurable Goods--Continued</i>										
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES										
27	Newspaper publishing and printing	38.6	38.8	38.5	38.3	38.7	-	3.5	3.0	2.8	3.1
271	Periodical publishing and printing	36.0	35.7	35.6	35.8	35.7	-	2.3	2.0	2.2	2.1
272	Books	-	40.0	39.5	39.5	41.2	-	4.3	3.7	3.2	4.5
273	Commercial printing	-	42.3	41.5	41.1	41.7	-	5.2	4.4	4.2	4.3
275	Commercial printing, except litho	39.5	39.9	39.5	39.2	39.7	-	4.0	3.5	3.1	3.6
2751	Commercial printing, lithographic	-	39.2	39.0	38.6	39.1	-	-	-	-	-
2752	Bookbinding and related industries	-	41.1	40.3	40.3	41.0	-	-	-	-	-
278	Other publishing and printing industries	39.3	39.5	39.4	38.5	39.0	-	3.0	2.4	2.2	2.6
274,6,7,9		38.3	38.8	39.0	38.6	39.1	-	3.2	3.1	2.8	3.0
	CHEMICALS AND ALLIED PRODUCTS										
28	Industrial chemicals	42.1	42.0	41.9	42.4	41.8	-	3.4	3.1	3.1	2.8
281	Alkalies and chlorine	42.0	42.0	42.0	42.6	41.7	-	3.2	3.0	2.9	2.6
2812	Industrial organic chemicals, n.e.c.	-	41.3	41.2	41.9	41.0	-	-	-	-	-
2818	Industrial inorganic chemicals, n.e.c.	-	42.4	42.3	43.1	41.7	-	-	-	-	-
2819	Plastics materials and synthetics	-	41.3	41.4	42.2	41.2	-	-	-	-	-
282	Plastics materials and resins	42.8	42.2	42.6	43.3	42.5	-	3.3	3.2	3.1	2.8
2821	Synthetic fibers	-	44.3	44.5	44.3	43.5	-	-	-	-	-
2823,4	Drugs	-	40.7	41.1	42.7	42.1	-	-	-	-	-
283	Pharmaceutical preparations	40.6	41.0	41.1	40.2	40.8	-	3.1	3.1	2.0	2.5
2834	Soap, cleaners, and toilet goods	-	40.3	40.2	39.5	40.0	-	-	-	-	-
284	Soap and detergents	41.1	41.4	41.1	40.0	40.3	-	3.0	2.9	1.6	2.1
2841	Toilet preparations	-	41.9	41.5	40.4	41.4	-	-	-	-	-
2844	Paints, varnishes, and allied products	-	40.7	40.6	39.1	38.9	-	-	-	-	-
285	Agricultural chemicals	(*)	41.6	41.3	41.2	41.6	-	2.7	2.5	2.3	2.8
287	Fertilizers, complete and mixing only	45.7	45.3	43.3	47.1	44.1	-	7.4	4.7	9.2	5.8
2871,2	Other chemical products	-	45.5	43.0	47.9	44.2	-	-	-	-	-
286,9		(*)	41.1	41.1	41.9	41.8	-	2.7	3.0	2.6	2.7
	PETROLEUM REFINING AND RELATED INDUSTRIES										
29	Petroleum refining	42.6	41.9	41.7	42.4	41.5	-	2.6	2.4	2.7	2.4
291	Other petroleum and coal products	42.4	41.9	41.6	42.5	41.1	-	2.2	2.0	2.3	1.7
295,9		43.2	42.1	41.9	41.9	43.2	-	4.1	3.8	4.3	4.8
	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS										
30	Tires and inner tubes	42.0	41.9	42.0	40.8	42.0	-	4.1	4.4	3.1	4.0
301	Other rubber products	(*)	44.3	44.6	42.4	44.0	-	5.9	6.7	4.7	6.0
302,3,6	Miscellaneous plastics products	41.2	41.3	41.5	40.3	41.3	-	3.4	3.6	2.4	3.0
307	Leather tanning and finishing	41.1	41.4	41.4	40.6	41.7	-	3.9	3.9	3.1	4.0
31	Footwear, except rubber	37.6	38.5	39.2	37.0	38.2	-	2.1	2.4	1.2	1.9
311	Other leather products	41.0	41.0	40.9	40.9	40.8	-	3.4	3.5	3.1	3.0
314	Handbags and personal leather goods	37.2	38.2	39.1	36.6	38.0	-	1.9	2.2	1.0	1.7
312,3,5-7,9		37.3	38.3	38.8	36.5	37.8	-	2.2	2.4	1.2	1.9
317		-	37.9	38.3	35.2	37.5	-	2.3	2.4	.9	2.1
	TRANSPORTATION AND PUBLIC UTILITIES:										
	RAILROAD TRANSPORTATION:										
4011	Class I railroads ²	-	(*)	(*)	43.6	43.8	-	-	-	-	-
	LOCAL AND INTERURBAN PASSENGER TRANSIT:										
411	Local and suburban transportation	-	42.0	41.8	41.6	41.4	-	-	-	-	-
413	Intercity and rural bus lines	-	42.1	44.0	42.8	41.8	-	-	-	-	-
	MOTOR FREIGHT TRANSPORTATION AND STORAGE:										
42	Public warehousing	-	42.0	42.3	41.6	42.1	-	-	-	-	-
422	Pipeline transportation	-	39.3	40.4	39.2	40.0	-	-	-	-	-
46		-	41.3	40.7	41.7	40.9	-	-	-	-	-
	COMMUNICATION:										
48	Telephone communication	-	40.5	40.6	39.9	39.9	-	-	-	-	-
481	Switchboard operating employees ³	-	40.5	40.6	39.8	39.8	-	-	-	-	-
4817	Line construction employees ⁴	-	36.5	36.7	36.6	36.2	-	-	-	-	-
4818	Telegraph communication ⁵	-	45.2	45.6	44.6	44.6	-	-	-	-	-
482	Radio and television broadcasting	-	42.7	42.6	43.2	42.2	-	-	-	-	-
483		-	39.8	39.9	39.4	39.8	-	-	-	-	-
	ELECTRIC, GAS, AND SANITARY SERVICES:										
49	Electric companies and systems	-	41.1	41.6	41.4	41.1	-	-	-	-	-
491	Gas companies and systems	-	41.2	41.5	41.4	41.0	-	-	-	-	-
492	Combined utility systems	-	40.7	41.5	40.7	40.8	-	-	-	-	-
493	Water, steam, and sanitary systems	-	41.2	41.7	41.8	41.5	-	-	-	-	-
494-7		-	40.9	41.7	41.4	41.0	-	-	-	-	-

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

ESTABLISHMENT DATA HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
-	WHOLESALE AND RETAIL TRADE	\$77.86	\$77.70	\$77.70	\$75.58	\$75.38	\$2.11	\$2.10	\$2.10	\$2.01	\$2.01
50	WHOLESALE TRADE	110.30	109.08	109.08	105.15	105.01	2.71	2.68	2.68	2.59	2.58
501	Motor vehicles and automotive equipment	-	103.07	101.33	98.65	98.94	-	2.46	2.43	2.36	2.35
502	Drugs, chemicals, and allied products	-	111.60	111.08	107.33	107.46	-	2.79	2.77	2.67	2.66
503	Dry goods and apparel	-	104.81	105.18	102.65	102.54	-	2.78	2.79	2.73	2.72
504	Groceries and related products	-	99.72	99.31	95.94	95.47	-	2.45	2.44	2.34	2.34
506	Electrical goods	-	125.85	126.58	117.03	120.13	-	2.92	2.93	2.82	2.82
507	Hardware, plumbing, and heating goods	-	106.60	106.37	100.60	99.54	-	2.60	2.62	2.49	2.47
508	Machinery, equipment, and supplies	-	117.14	117.55	113.44	114.12	-	2.85	2.86	2.76	2.77
509	Miscellaneous wholesalers	-	109.34	109.34	105.73	105.73	-	2.72	2.72	2.63	2.63
52-59	RETAIL TRADE	67.47	67.66	67.30	66.06	65.34	1.89	1.89	1.88	1.80	1.79
53	General merchandise stores	-	59.58	59.22	57.97	57.46	-	1.80	1.80	1.71	1.71
531	Department stores	-	63.36	62.98	62.35	61.46	-	1.92	1.92	1.85	1.84
532	Mail order houses	-	69.29	67.40	69.81	68.48	-	2.02	2.00	1.95	1.94
533	Limited price variety stores	-	44.82	44.53	43.84	42.33	-	1.46	1.46	1.37	1.37
54	Food stores	-	70.26	70.56	69.22	68.41	-	2.11	2.10	2.03	2.03
541-3	Grocery, meat, and vegetable stores	-	71.26	71.69	70.59	69.76	-	2.14	2.14	2.07	2.07
56	Apparel and accessories stores	-	56.90	57.55	56.95	54.95	-	1.74	1.76	1.69	1.65
561	Men's and boys' apparel stores	-	68.16	69.40	69.52	66.76	-	1.97	2.00	1.91	1.87
562	Women's ready-to-wear stores	-	51.19	51.04	51.07	49.83	-	1.58	1.59	1.52	1.51
565	Family clothing stores	-	57.25	56.57	55.28	52.47	-	1.74	1.73	1.65	1.59
566	Shoe stores	-	55.36	56.52	57.06	54.23	-	1.78	1.80	1.80	1.70
57	Furniture and appliance stores	-	88.09	87.47	86.58	85.39	-	2.23	2.22	2.17	2.14
571	Furniture and home furnishings	-	87.30	86.24	84.77	83.37	-	2.21	2.20	2.13	2.10
58	Eating and drinking places ⁶	-	46.58	46.38	44.83	44.70	-	1.37	1.36	1.27	1.27
52,55,59	Other retail trade	-	84.21	83.41	82.42	81.61	-	2.10	2.08	2.02	2.01
52	Building materials and hardware	-	89.02	88.38	86.74	85.91	-	2.14	2.14	2.08	2.07
551,2	Motor vehicle dealers	-	106.64	104.49	106.04	102.93	-	2.48	2.43	2.41	2.35
553,9	Other vehicle and accessory dealers	-	86.72	86.76	85.06	83.81	-	1.98	1.99	1.96	1.94
591	Drug stores	-	61.20	61.58	60.18	60.02	-	1.80	1.79	1.70	1.71
598	Fuel and ice dealers	-	99.54	102.58	94.05	95.42	-	2.37	2.38	2.25	2.24
	FINANCE, INSURANCE, AND REAL ESTATE ⁷	92.13	91.76	92.00	88.16	88.03	2.47	2.46	2.46	2.37	2.36
60	Banking	-	81.84	81.47	79.24	78.70	-	2.20	2.19	2.13	2.11
61	Credit agencies other than banks	-	85.12	86.26	83.54	83.10	-	2.24	2.27	2.21	2.21
612	Savings and loan associations	-	85.56	86.16	84.52	83.70	-	2.30	2.31	2.26	2.25
62	Security dealers and exchanges	-	142.88	144.02	127.72	126.59	-	3.77	3.81	3.37	3.34
63	Insurance carriers	-	98.36	98.74	94.49	93.74	-	2.63	2.64	2.54	2.52
631	Life insurance	-	97.46	97.99	94.28	93.18	-	2.67	2.67	2.59	2.56
632	Accident and health insurance	-	87.58	87.32	83.95	84.41	-	2.38	2.36	2.30	2.30
633	Fire, marine, and casualty insurance	-	100.97	101.08	96.77	96.14	-	2.65	2.66	2.54	2.53
	SERVICES AND MISCELLANEOUS:										
	Hotels and lodging places:										
701	Hotels, tourist courts, and motels ⁶	-	51.71	52.08	49.90	50.54	-	1.39	1.40	1.32	1.33
	Personal Services:										
721	Laundries, cleaning and dyeing plants	-	59.82	59.06	59.10	56.98	-	1.57	1.55	1.50	1.48
	Motion pictures:										
781	Motion picture filming and distributing	-	138.73	152.74	138.57	139.71	-	3.67	3.79	3.59	3.61

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				
		Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
-	WHOLESALE AND RETAIL TRADE	36.9	37.0	37.0	37.6	37.5					
50	WHOLESALE TRADE	40.7	40.7	40.7	40.6	40.7	-	-	-	-	-
501	Motor vehicles and automotive equipment	-	41.9	41.7	41.8	42.1	-	-	-	-	-
502	Drugs, chemicals, and allied products	-	40.0	40.1	40.2	40.4	-	-	-	-	-
503	Dry goods and apparel	-	37.7	37.7	37.6	37.7	-	-	-	-	-
504	Groceries and related products	-	40.7	40.7	41.0	40.8	-	-	-	-	-
506	Electrical goods	-	43.1	43.2	41.5	42.6	-	-	-	-	-
507	Hardware, plumbing, and heating goods	-	41.0	40.6	40.4	40.3	-	-	-	-	-
508	Machinery, equipment, and supplies	-	41.1	41.1	41.1	41.2	-	-	-	-	-
509	Miscellaneous wholesalers	-	40.2	40.2	40.2	40.2	-	-	-	-	-
52-59	RETAIL TRADE	35.7	35.8	35.8	36.7	36.5					
53	General merchandise stores	-	33.1	32.9	33.9	33.6	-	-	-	-	-
531	Department stores	-	33.0	32.8	33.7	33.4	-	-	-	-	-
532	Mail order houses	-	34.3	33.7	35.8	35.3	-	-	-	-	-
533	Limited price variety stores	-	30.7	30.5	32.0	30.9	-	-	-	-	-
54	Food stores	-	33.3	33.6	34.1	33.7	-	-	-	-	-
541-3	Grocery, meat, and vegetable stores	-	33.3	33.5	34.1	33.7	-	-	-	-	-
56	Apparel and accessories stores	-	32.7	32.7	33.7	33.3	-	-	-	-	-
561	Men's and boys' apparel stores	-	34.6	34.7	36.4	35.7	-	-	-	-	-
562	Women's ready-to-wear stores	-	32.4	32.1	33.6	33.0	-	-	-	-	-
565	Family clothing stores	-	32.9	32.7	33.5	33.0	-	-	-	-	-
566	Shoe stores	-	31.1	31.4	31.7	31.9	-	-	-	-	-
57	Furniture and appliance stores	-	39.5	39.4	39.9	39.9	-	-	-	-	-
571	Furniture and home furnishings	-	39.5	39.2	39.8	39.7	-	-	-	-	-
58	Eating and drinking places ⁶	-	34.0	34.1	35.3	35.2	-	-	-	-	-
52,55,59	Other retail trade	-	40.1	40.1	40.8	40.6	-	-	-	-	-
52	Building materials and hardware	-	41.6	41.3	41.7	41.5	-	-	-	-	-
551,2	Motor vehicle dealers	-	43.0	43.0	44.0	43.8	-	-	-	-	-
553,9	Other vehicle and accessory dealers	-	43.8	43.6	43.4	43.2	-	-	-	-	-
591	Drug stores	-	34.0	34.4	35.4	35.1	-	-	-	-	-
598	Fuel and ice dealers	-	42.0	43.1	41.8	42.6	-	-	-	-	-
	FINANCE, INSURANCE, AND REAL ESTATE⁷	37.3	37.3	37.4	37.2	37.3					
60	Banking	-	37.2	37.2	37.2	37.3	-	-	-	-	-
61	Credit agencies other than banks	-	38.0	38.0	37.8	37.6	-	-	-	-	-
612	Savings and loan associations	-	37.2	37.3	37.4	37.2	-	-	-	-	-
62	Security dealers and exchanges	-	37.9	37.8	37.9	37.9	-	-	-	-	-
63	Insurance carriers	-	37.4	37.4	37.2	37.2	-	-	-	-	-
631	Life insurance	-	36.5	36.7	36.4	36.4	-	-	-	-	-
632	Accident and health insurance	-	36.8	37.0	36.5	36.7	-	-	-	-	-
633	Fire, marine, and casualty insurance	-	38.1	38.0	38.1	38.0	-	-	-	-	-
	SERVICES AND MISCELLANEOUS:										
	Hotels and lodging places:										
701	Hotels, tourist courts, and motels ⁶	-	37.2	37.2	37.8	38.0	-	-	-	-	-
	Personal Services:										
721	Laundries, cleaning and dyeing plants	-	38.1	38.1	39.4	38.5	-	-	-	-	-
	Motion pictures:										
781	Motion picture filming and distributing	-	37.8	40.3	38.6	38.7	-	-	-	-	-

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 September 1965: \$131.54, \$3.01, 43.7; October: \$128.23, \$3.01, 42.6; November: \$133.04, \$3.01, 44.2.

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				
	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
MANUFACTURING	\$2.57	\$2.56	\$2.56	\$2.50	\$2.49
DURABLE GOODS	2.73	2.73	2.72	2.67	2.66
Ordnance and accessories.....	-	3.04	3.02	3.01	3.02
Lumber and wood products, except furniture.....	-	2.10	2.09	2.04	2.03
Furniture and fixtures.....	-	2.07	2.06	2.02	2.02
Stone, clay, and glass products.....	-	2.55	2.55	2.48	2.47
Primary metal industries.....	-	3.11	3.09	3.05	3.03
Fabricated metal products.....	-	2.70	2.68	2.63	2.60
Machinery.....	-	2.87	2.86	2.78	2.78
Electrical equipment and supplies.....	-	2.51	2.52	2.49	2.48
Transportation equipment.....	-	3.11	3.11	3.03	3.02
Instruments and related products.....	-	2.56	2.55	2.52	2.52
Miscellaneous manufacturing industries.....	-	2.13	2.13	2.06	2.06
NONDURABLE GOODS	2.33	2.31	2.31	2.26	2.25
Food and kindred products.....	-	2.40	2.38	2.35	2.34
Tobacco manufactures.....	-	2.18	2.17	2.17	2.10
Textile mill products.....	-	1.82	1.82	1.75	1.76
Apparel and related products.....	-	1.84	1.84	1.77	1.78
Paper and allied products.....	-	2.55	2.54	2.48	2.47
Printing, publishing, and allied industries.....	(2)	(2)	(2)	(2)	(2)
Chemicals and allied products.....	-	2.81	2.83	2.75	2.75
Petroleum refining and related industries.....	-	3.28	3.28	3.18	3.14
Rubber and miscellaneous plastic products.....	-	2.51	2.51	2.46	2.47
Leather and leather products.....	-	1.88	1.86	1.85	1.83

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.

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		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
MINING:									
Current dollars.....	\$127.08	\$126.30	\$120.10	\$102.78	\$102.18	\$99.16	\$111.31	\$110.67	\$107.37
1957-59 dollars.....	113.46	113.17	110.18	91.77	91.56	90.97	99.38	99.17	98.50
CONTRACT CONSTRUCTION:									
Current dollars.....	142.88	138.30	133.96	115.40	111.78	110.28	124.58	120.78	119.11
1957-59 dollars.....	127.57	123.92	122.90	103.04	100.16	101.17	111.23	108.23	109.28
MANUFACTURING:									
Current dollars.....	110.95	110.27	106.71	90.51	90.00	88.42	98.34	97.80	96.09
1957-59 dollars.....	99.06	98.81	97.90	80.81	80.65	81.12	87.80	87.63	88.16
WHOLESALE AND RETAIL TRADE:									
Current dollars.....	77.70	77.70	75.38	64.69	64.69	63.30	71.63	71.63	70.17
1957-59 dollars.....	69.38	69.62	69.16	57.76	57.97	58.07	63.96	64.18	64.38
FINANCE, INSURANCE, AND REAL ESTATE:									
Current dollars.....	91.76	92.00	88.03	75.76	75.94	73.33	82.99	83.19	80.48
1957-59 dollars.....	81.93	82.44	80.76	67.64	68.05	67.28	74.10	74.54	73.83

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	Apr. 1966	Mar. 1966	Feb. 1966	Apr. 1965	Mar. 1965
	Man-hours				
TOTAL	111.9	111.3	109.0	104.5	104.2
MINING	75.2	80.9	79.6	80.6	79.4
CONTRACT CONSTRUCTION	109.0	103.7	93.6	100.1	93.9
MANUFACTURING	114.3	114.2	113.3	106.5	107.4
DURABLE GOODS	121.8	120.7	119.4	111.4	111.2
Ordnance and accessories	145.1	142.0	140.0	112.2	114.3
Lumber and wood products, except furniture ..	99.1	96.6	94.0	94.0	92.3
Furniture and fixtures	121.7	123.1	121.6	115.2	116.3
Stone, clay, and glass products	111.0	106.8	103.3	104.1	101.2
Primary metal industries	114.1	113.0	111.7	118.9	113.9
Fabricated metal products	123.0	122.5	121.6	112.4	111.1
Machinery	132.6	132.9	131.4	119.0	121.4
Electrical equipment and supplies	141.7	140.1	140.5	119.5	121.3
Transportation equipment	118.3	116.6	115.7	104.4	106.0
Instruments and related products	121.7	123.0	121.8	105.8	108.1
Miscellaneous manufacturing industries	110.4	111.3	108.5	104.2	104.2
NONDURABLE GOODS	104.7	105.8	105.3	100.2	102.4
Food and kindred products	85.3	86.2	86.8	84.6	85.7
Tobacco manufactures	70.5	74.5	81.1	68.9	75.5
Textile mill products	103.7	104.9	104.1	98.7	100.1
Apparel and related products	115.6	120.3	118.7	110.5	117.2
Paper and allied products	112.5	112.1	110.9	105.5	106.8
Printing, publishing, and allied industries	113.5	113.6	112.5	108.0	108.9
Chemicals and allied products	114.6	112.7	110.7	111.4	108.7
Petroleum refining and related industries	76.4	74.5	73.4	76.2	74.5
Rubber and miscellaneous plastics products ..	142.3	140.3	139.5	127.3	130.4
Leather and leather products	96.6	100.5	102.5	91.3	97.6
	Payrolls				
MINING	88.1	97.2	95.9	93.5	91.7
CONTRACT CONSTRUCTION	146.8	139.2	126.4	128.0	121.3
MANUFACTURING	145.7	144.8	143.2	130.9	131.7

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	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
MINING	42.1	43.1	42.7	42.5	43.0	41.9	42.2	42.2	42.7	42.6	41.9	42.3	42.0
CONTRACT CONSTRUCTION	37.3	38.5	38.2	37.8	39.2	37.1	37.0	36.2	37.3	37.4	37.1	37.5	37.0
MANUFACTURING	41.5	41.5	41.6	41.5	41.4	41.4	41.2	40.9	41.0	41.0	41.0	41.1	41.0
<i>Overtime hours</i>	4.2	4.2	4.2	4.0	3.8	3.8	3.8	3.5	3.4	3.4	3.5	3.6	3.2
DURABLE	42.4	42.3	42.4	42.4	42.2	42.2	42.0	41.6	41.7	41.7	41.8	42.0	41.9
<i>Overtime hours</i>	4.6	4.4	4.6	4.4	4.1	4.1	4.1	3.7	3.7	3.8	3.8	3.9	3.8
Ordnance and accessories	42.6	42.0	42.3	42.4	42.4	42.2	42.3	41.9	42.1	42.7	41.8	41.7	41.2
Lumber and wood products, except furniture	41.5	41.5	41.1	41.5	41.8	41.3	41.1	40.5	40.7	40.5	39.9	41.0	40.9
Furniture and fixtures	41.8	42.0	41.7	41.7	41.8	41.7	41.5	40.9	41.3	41.3	41.4	41.6	41.4
Stone, clay, and glass products	42.2	42.8	42.4	42.7	43.0	42.2	41.8	41.9	41.8	41.7	41.6	41.9	41.3
Primary metal industries	41.7	41.9	42.0	41.9	41.2	41.1	41.4	41.8	42.1	42.4	42.1	42.1	43.7
Fabricated metal products	42.4	42.5	42.6	42.6	42.3	42.4	42.3	41.6	41.7	41.8	42.0	42.1	41.7
Machinery	43.7	43.9	44.0	43.9	43.9	43.7	43.5	43.0	42.7	42.9	43.0	43.0	42.3
Electrical equipment and supplies	41.3	41.4	41.6	41.5	41.5	41.3	41.0	40.5	40.8	40.6	41.0	41.1	40.5
Transportation equipment	43.5	43.0	43.4	43.5	42.9	43.4	43.0	41.8	42.2	42.3	42.9	43.0	42.7
Instruments and related products	42.0	42.5	42.5	42.2	41.7	41.7	41.7	41.5	41.3	41.3	41.4	41.6	40.5
Miscellaneous manufacturing industries	40.1	40.2	40.3	40.0	40.2	40.2	40.0	39.8	40.0	39.7	39.6	39.8	39.5
NONDURABLE GOODS	40.4	40.4	40.6	40.2	40.2	40.3	40.1	40.1	40.0	40.0	39.9	40.0	39.9
<i>Overtime hours</i>	3.5	3.5	3.5	3.4	3.4	3.3	3.2	3.2	3.0	3.0	3.0	3.1	3.0
Food and kindred products	41.1	41.1	41.6	41.2	41.2	41.1	41.0	40.7	41.1	41.4	41.0	41.0	41.0
Tobacco manufactures	38.7	39.3	41.4	39.1	37.7	38.0	37.7	37.8	37.4	38.1	37.2	37.3	36.7
Textile mill products	42.1	42.4	42.5	42.4	42.0	41.9	41.8	41.7	41.8	41.4	41.4	41.5	41.5
Apparel and related products	36.6	36.5	36.6	36.3	36.5	36.5	36.4	36.0	36.2	36.3	36.5	36.4	36.0
Paper and allied products	43.7	43.5	43.5	43.2	43.6	43.6	43.4	43.0	42.9	42.9	43.0	43.1	42.7
Printing, publishing, and allied industries	38.8	38.7	38.7	38.5	38.7	38.6	38.4	38.6	38.6	38.6	38.5	38.5	38.5
Chemicals and allied products	41.9	42.1	42.2	42.0	42.0	42.0	41.9	42.2	41.8	41.6	41.7	42.0	42.2
Petroleum refining and related industries	42.6	42.5	42.8	42.0	42.0	42.4	42.5	42.7	42.7	42.1	41.9	42.2	42.4
Rubber and miscellaneous plastic products	42.3	42.1	42.3	42.4	42.3	42.5	42.3	41.6	41.9	41.8	41.8	41.7	41.1
Leather and leather products	38.9	38.5	38.9	38.2	38.4	38.6	38.6	38.4	37.9	37.9	37.8	38.4	38.3
WHOLESALE AND RETAIL TRADE²	37.1	37.3	37.3	37.4	37.5	37.4	37.5	37.5	37.8	37.8	37.7	37.8	37.8
WHOLESALE TRADE	40.8	40.9	41.0	41.0	40.9	40.8	40.9	40.8	41.0	40.7	40.8	40.9	40.7
RETAIL TRADE²	35.9	36.1	36.1	36.2	36.4	36.3	36.4	36.5	36.7	36.8	36.6	36.8	36.9

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.

²Data exclude eating and drinking places.

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												
	Apr. 1966	Mar. 1966	Feb. 1966	Jan. 1966	Dec. 1965	Nov. 1965	Oct. 1965	Sept. 1965	Aug. 1965	July 1965	June 1965	May 1965	Apr. 1965
TOTAL	114.7	116.0	115.1	113.8	113.8	111.3	109.6	108.1	108.8	108.5	108.2	108.0	107.1
MINING	76.6	84.9	83.4	83.7	84.0	81.5	81.8	80.4	83.1	84.4	81.5	82.5	82.0
CONTRACT CONSTRUCTION	116.8	124.5	119.9	119.1	123.7	112.1	109.3	106.5	109.9	108.8	109.8	110.7	107.3
MANUFACTURING	116.2	116.0	115.9	114.4	113.5	112.7	111.1	109.8	110.0	109.7	109.2	108.9	108.3
DURABLE GOODS	122.6	122.2	121.7	120.3	118.6	117.3	115.6	114.1	114.3	113.8	113.2	112.7	112.0
Ordnance and accessories	147.4	143.0	140.4	134.8	127.7	128.2	127.3	123.8	123.2	122.5	117.6	116.2	113.6
Lumber and wood products, except furniture	102.4	103.5	101.4	102.9	102.0	99.1	97.2	95.2	96.2	95.4	93.8	96.8	97.1
Furniture and fixtures	125.1	126.0	125.1	124.1	123.7	121.4	119.5	117.5	117.6	118.6	118.6	119.1	118.6
Stone, clay, and glass products	112.2	113.4	111.9	113.6	112.6	108.2	106.9	107.2	105.8	105.6	104.3	105.2	105.2
Primary metal industries	111.3	112.0	111.7	110.9	108.0	107.4	109.7	113.1	115.1	115.7	113.9	112.0	116.3
Fabricated metal products	124.9	125.4	125.0	123.6	121.3	120.8	118.3	115.8	115.4	116.4	115.8	115.4	114.1
Machinery	130.8	130.9	131.0	129.7	128.8	128.0	125.6	123.6	121.7	122.3	120.9	119.8	117.4
Electrical equipment and supplies	144.6	142.0	142.0	138.9	136.7	133.2	130.3	126.7	126.4	125.5	125.9	124.6	121.9
Transportation equipment	118.8	116.4	116.1	113.5	111.4	112.0	109.3	106.6	108.7	105.4	106.8	106.2	104.7
Instruments and related products	123.8	124.4	123.4	120.7	117.0	116.1	115.2	114.2	112.2	113.2	111.2	109.0	107.0
Miscellaneous manufacturing industries	114.3	115.9	115.2	112.7	117.9	115.9	114.0	111.2	111.7	108.3	107.4	107.9	107.8
NONDURABLE GOODS	108.0	107.9	108.3	106.7	106.8	106.7	105.2	104.1	104.2	104.5	104.2	103.9	103.5
Food and kindred products	92.9	94.4	95.6	94.2	94.3	95.5	92.9	91.0	92.4	93.5	92.1	92.6	92.2
Tobacco manufactures	84.9	86.3	88.4	84.6	82.7	79.9	80.5	78.4	77.5	87.1	85.1	84.1	82.8
Textile mill products	105.2	105.7	105.7	105.2	103.8	103.2	102.2	101.6	101.6	100.5	100.0	100.1	100.3
Apparel and related products	118.3	117.4	118.0	114.5	117.3	116.4	115.7	113.8	113.4	113.9	116.9	114.4	113.0
Paper and allied products	114.6	113.9	113.7	112.4	112.8	111.9	110.7	109.5	108.8	109.5	108.4	108.4	107.7
Printing, publishing, and allied industries	114.3	113.8	113.6	112.7	111.9	111.8	110.3	110.2	110.3	110.3	109.0	108.8	108.8
Chemicals and allied products	112.4	112.7	112.6	111.5	110.9	110.7	109.8	111.0	110.3	109.8	108.9	108.8	109.4
Petroleum refining and related industries	77.4	77.2	77.8	76.3	76.3	77.0	77.2	78.3	77.6	77.2	76.1	75.3	77.0
Rubber and miscellaneous plastic products	144.7	142.2	141.0	141.7	140.6	139.0	135.8	132.4	133.8	132.7	132.0	130.9	129.4
Leather and leather products	102.8	100.5	101.5	99.1	98.7	99.2	98.2	97.4	96.1	95.5	95.6	98.0	97.2

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		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
ALABAMA	\$95.26	\$94.85	\$91.88	41.6	41.6	41.2	\$2.29	\$2.28	\$2.23
Birmingham	119.48	121.69	118.14	41.2	42.4	41.6	2.90	2.87	2.84
Mobile	112.71	110.68	105.34	41.9	41.3	41.8	2.69	2.68	2.52
ALASKA	(1)	139.87	146.23	(1)	37.1	39.1	(1)	3.77	3.74
ARIZONA	116.18	116.33	111.52	41.2	41.4	40.7	2.82	2.81	2.74
Phoenix	116.88	117.18	112.34	41.3	41.7	41.0	2.83	2.81	2.74
Tucson	126.05	125.20	116.13	40.4	40.0	39.5	3.12	3.13	2.94
ARKANSAS	78.77	76.86	73.67	41.9	41.1	40.7	1.88	1.87	1.81
Fort Smith	75.58	73.70	71.13	40.2	39.2	39.3	1.88	1.88	1.81
Little Rock-North Little Rock	75.95	74.99	72.76	40.4	40.1	40.2	1.88	1.87	1.81
Pine Bluff	93.18	91.65	87.36	41.6	41.1	41.6	2.24	2.23	2.10
CALIFORNIA	127.70	127.08	122.31	40.8	40.6	40.5	3.13	3.13	3.02
Anaheim-Santa Ana-Garden Grove	128.24	127.62	122.51	41.5	41.3	40.7	3.09	3.09	3.01
Bakersfield	132.60	131.87	128.08	39.7	39.6	39.9	3.34	3.33	3.21
Fresno	106.47	105.16	99.85	39.0	38.1	38.7	2.73	2.76	2.58
Los Angeles-Long Beach	125.36	124.44	119.77	41.1	40.8	40.6	3.05	3.05	2.95
Oxnard-Ventura	114.84	110.98	107.29	39.6	38.4	39.3	2.90	2.89	2.73
Sacramento	134.16	134.06	133.32	39.0	39.2	40.4	3.44	3.42	3.30
San Bernardino-Riverside-Ontario	124.75	124.03	119.69	40.9	40.8	40.3	3.05	3.04	2.97
San Diego	139.10	140.53	127.92	41.4	41.7	40.1	3.36	3.37	3.19
San Francisco-Oakland	134.19	132.38	130.80	39.7	39.4	40.0	3.38	3.36	3.27
San Jose	132.34	132.66	125.74	41.1	41.2	40.3	3.22	3.22	3.12
Santa Barbara	118.95	123.01	131.63	39.0	39.3	42.6	3.05	3.13	3.09
Santa Rosa	110.54	106.92	104.60	39.2	38.6	37.9	2.82	2.77	2.76
Stockton	125.51	125.83	125.25	40.1	40.2	41.2	3.13	3.13	3.04
Vallejo-Napa	126.16	122.80	112.95	38.7	37.9	37.4	3.26	3.24	3.02
COLORADO	118.37	115.30	113.24	41.1	40.6	40.3	2.88	2.84	2.81
Denver	119.60	115.95	113.24	41.1	40.4	40.3	2.91	2.87	2.81
CONNECTICUT	120.81	118.83	112.14	43.3	42.9	42.0	2.79	2.77	2.67
Bridgeport	126.43	123.10	115.50	43.9	43.5	42.0	2.88	2.88	2.75
Hartford	129.80	127.60	118.58	44.3	43.7	42.5	2.93	2.92	2.79
New Britain	122.26	121.39	115.48	43.2	43.2	42.3	2.83	2.81	2.73
New Haven	117.32	115.92	109.56	41.9	42.0	41.5	2.80	2.76	2.64
Stamford	120.28	118.86	112.47	42.5	42.3	41.5	2.83	2.81	2.71
Waterbury	118.37	117.82	113.36	43.2	43.0	42.3	2.74	2.74	2.68
DELAWARE	114.37	114.24	113.58	40.7	40.8	41.3	2.81	2.80	2.75
Wilmington	127.00	127.00	124.92	41.1	41.1	41.5	3.09	3.09	3.01
DISTRICT OF COLUMBIA: Washington SMSA	119.54	118.73	112.59	40.8	40.8	40.5	2.93	2.91	2.78
FLORIDA	94.15	94.38	89.89	42.6	42.9	42.2	2.21	2.20	2.13
Fort Lauderdale-Hollywood	87.77	86.50	(1)	41.4	40.8	(1)	2.12	2.12	(1)
Jacksonville	95.99	95.11	94.07	42.1	41.9	40.9	2.28	2.27	2.30
Miami	89.04	87.78	85.28	42.0	41.6	41.2	2.12	2.11	2.07
Orlando	95.70	105.01	(1)	44.1	47.3	(1)	2.17	2.22	(1)
Pensacola	107.53	106.04	103.91	41.2	41.1	41.9	2.61	2.58	2.48
Tampa-St. Petersburg	98.41	101.72	87.35	41.7	43.1	42.2	2.36	2.36	2.07
West Palm Beach	122.35	126.88	(1)	46.7	47.7	(1)	2.62	2.66	(1)
GEORGIA	83.84	83.64	80.78	40.9	41.0	40.8	2.05	2.04	1.98
Atlanta	103.83	102.14	101.75	40.4	39.9	40.7	2.57	2.56	2.50
Savannah	105.50	109.91	99.63	42.2	43.1	41.0	2.50	2.55	2.43
HAWAII	94.22	95.50	86.16	38.3	38.2	37.3	2.46	2.50	2.31
IDAHO	102.84	105.67	98.16	41.3	40.8	38.8	2.49	2.59	2.53
ILLINOIS	121.33	120.52	116.75	41.7	41.6	41.5	2.91	2.89	2.82
Chicago	123.68	122.40	118.58	42.0	41.8	41.6	2.94	2.93	2.85
Davenport-Rock Island-Moline	142.69	138.25	127.34	42.9	41.9	41.1	3.33	3.30	3.10

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

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
**Table C-8: Gross hours and earnings of production workers on manufacturing payrolls,
 by State and selected areas--Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
ILLINOIS (continued)									
Peoria	\$129.93	\$128.36	\$132.50	41.0	41.0	42.3	\$3.17	\$3.13	\$3.13
Rockford	126.48	122.44	118.85	44.3	43.4	43.8	2.86	2.82	2.71
INDIANA	124.86	124.44	120.88	41.9	41.9	41.9	2.98	2.97	2.88
Indianapolis	(1)	128.14	123.11	(1)	43.0	43.0	(1)	2.98	2.86
IOWA	119.41	117.26	112.57	41.5	41.0	41.0	2.88	2.86	2.75
Cedar Rapids	124.14	122.10	118.70	44.0	43.4	43.4	2.82	2.81	2.74
Des Moines	131.92	128.45	122.53	40.9	40.2	40.2	3.23	3.20	3.05
KANSAS	116.99	118.99	112.62	42.7	43.0	42.0	2.74	2.77	2.68
Topeka	122.82	130.16	122.67	42.9	44.0	43.5	2.86	2.96	2.82
Wichita	125.80	127.26	116.77	43.0	43.3	41.2	2.92	2.94	2.84
KENTUCKY	101.43	100.69	101.76	40.9	40.6	41.2	2.48	2.48	2.47
Louisville	120.16	125.45	118.34	41.5	42.4	42.0	2.90	2.96	2.82
LOUISIANA	110.83	110.30	106.01	42.3	42.1	41.9	2.62	2.62	2.53
Baton Rouge	136.70	136.70	128.79	41.3	41.3	40.5	3.31	3.31	3.18
New Orleans	118.30	114.54	107.98	42.4	41.5	40.9	2.79	2.76	2.64
Shreveport	101.33	102.97	100.01	41.7	42.2	42.2	2.43	2.44	2.37
MAINE	87.78	87.15	84.23	41.8	41.7	41.7	2.10	2.09	2.02
Lewiston-Auburn	75.03	74.80	69.89	39.7	40.0	38.4	1.89	1.87	1.82
Portland	90.98	88.58	91.74	40.8	39.9	41.7	2.23	2.22	2.20
MARYLAND	111.51	112.32	107.38	41.3	41.6	41.3	2.70	2.70	2.60
Baltimore	117.45	119.00	113.02	41.5	41.9	41.4	2.83	2.84	2.73
MASSACHUSETTS	103.32	102.31	98.74	41.0	40.6	40.8	2.52	2.52	2.42
Boston	109.35	109.34	104.78	40.5	40.2	40.3	2.70	2.72	2.60
Brockton	89.87	88.13	86.46	40.3	39.7	40.4	2.23	2.22	2.14
Fall River	74.74	72.40	70.25	37.0	36.2	36.4	2.02	2.00	1.93
Lawrence-Haverhill	95.99	95.11	95.58	40.5	40.3	41.2	2.37	2.36	2.32
Lowell	88.75	87.64	84.71	39.8	39.3	39.4	2.23	2.23	2.15
New Bedford	84.59	83.58	78.21	39.9	39.8	39.3	2.12	2.10	1.99
Springfield-Chicopee-Holyoke	107.74	107.49	103.09	41.6	41.5	41.4	2.59	2.59	2.49
Worcester	114.36	112.47	110.83	42.2	41.5	42.3	2.71	2.71	2.62
MICHIGAN	144.30	144.96	147.06	43.9	44.1	45.6	3.29	3.29	3.23
Ann Arbor	138.26	141.77	146.43	42.0	42.6	44.2	3.29	3.33	3.31
Detroit	154.11	152.59	156.23	44.4	44.0	46.1	3.47	3.47	3.39
Flint	152.58	162.78	167.75	42.8	44.5	47.4	3.57	3.61	3.54
Grand Rapids	118.69	118.44	117.78	41.5	41.6	41.5	2.86	2.85	2.84
Kalamazoo	130.88	130.21	122.71	44.2	44.2	43.3	2.96	2.95	2.83
Lansing	142.00	151.36	148.09	42.3	44.4	44.7	3.36	3.41	3.31
Muskegon-Muskegon Heights	129.30	130.24	122.98	42.2	42.9	41.2	3.06	3.04	2.99
Saginaw	152.47	157.73	154.11	44.7	46.0	47.0	3.41	3.43	3.28
MINNESOTA	116.01	114.31	111.20	41.6	41.2	40.9	2.79	2.77	2.72
Duluth-Superior	110.03	114.04	108.34	38.5	39.9	39.9	2.86	2.86	2.71
Minneapolis-St. Paul	123.13	120.31	116.20	42.1	41.4	41.0	2.93	2.91	2.84
MISSISSIPPI	77.87	76.89	71.56	41.2	40.9	40.2	1.89	1.88	1.78
Jackson	81.79	83.18	79.37	42.6	43.1	42.9	1.92	1.93	1.85
MISSOURI	109.39	108.43	104.09	40.7	40.5	40.2	2.69	2.68	2.59
Kansas City	117.94	120.32	115.06	40.9	41.5	40.9	2.88	2.90	2.81
St. Louis	122.37	120.75	117.17	41.1	40.7	40.7	2.98	2.97	2.88
MONTANA	114.97	115.30	116.14	40.2	40.6	42.7	2.86	2.84	2.72
NEBRASKA	104.60	104.69	102.63	42.8	43.0	43.0	2.44	2.44	2.39
Omaha	112.70	112.32	109.24	42.3	42.4	41.9	2.66	2.65	2.61

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		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
NEVADA	\$128.84	\$127.44	\$125.66	39.4	39.7	40.8	\$3.27	\$3.21	\$3.08
NEW HAMPSHIRE	87.78	87.36	84.05	41.6	41.6	41.0	2.11	2.10	2.05
Manchester	81.61	81.20	78.60	40.2	40.0	39.9	2.03	2.03	1.97
NEW JERSEY	116.62	116.62	111.52	41.5	41.5	41.0	2.81	2.81	2.72
Atlantic City	86.41	85.80	84.32	39.1	39.0	39.4	2.21	2.20	2.14
Jersey City	115.37	116.48	110.30	41.5	41.6	40.7	2.78	2.80	2.71
Newark	116.90	117.59	112.06	41.6	41.7	41.2	2.81	2.82	2.72
Paterson-Clifton-Passaic	116.48	116.34	112.61	41.6	41.7	41.4	2.80	2.79	2.72
Perth Amboy	122.22	121.51	116.62	42.0	41.9	41.5	2.91	2.90	2.81
Trenton	115.49	114.24	110.84	41.1	40.8	40.9	2.81	2.80	2.71
NEW MEXICO	92.70	90.98	90.78	41.2	40.8	39.3	2.25	2.23	2.31
Albuquerque	98.88	96.16	99.46	41.2	39.9	41.1	2.40	2.41	2.42
NEW YORK	110.42	111.38	105.74	40.3	40.5	39.9	2.74	2.75	2.65
Albany-Schenectady-Troy	126.05	123.61	116.05	42.3	41.9	41.3	2.98	2.95	2.81
Binghamton	106.24	105.06	101.18	41.5	41.2	40.8	2.56	2.55	2.48
Buffalo	133.88	134.09	130.40	42.1	42.3	42.2	3.18	3.17	3.09
Elmira	113.42	115.21	105.18	41.7	42.2	40.3	2.72	2.73	2.61
Nassau and Suffolk Counties	112.20	111.24	107.60	41.1	41.2	40.3	2.73	2.70	2.67
New York-Northeastern New Jersey	108.93	109.05	104.41	39.9	39.8	39.4	2.73	2.74	2.65
New York SMSA	103.98	103.72	99.84	38.8	38.7	38.4	2.68	2.68	2.60
New York City	101.88	102.38	98.16	38.3	38.2	37.9	2.66	2.68	2.59
Rochester	128.10	132.14	120.67	42.7	43.9	41.9	3.00	3.01	2.88
Syracuse	119.11	121.40	114.12	41.5	42.3	41.2	2.87	2.87	2.77
Utica-Rome	106.24	106.66	99.96	41.5	41.5	40.8	2.56	2.57	2.45
Westchester County	110.57	112.34	106.93	40.5	41.0	40.2	2.73	2.74	2.66
NORTH CAROLINA	79.00	79.00	74.16	41.8	41.8	41.2	1.89	1.89	1.80
Charlotte	83.58	82.35	79.76	42.0	41.8	42.2	1.99	1.97	1.89
Greensboro-High Point	79.77	79.15	74.37	40.7	40.8	40.2	1.96	1.94	1.85
NORTH DAKOTA	108.85	104.67	92.90	42.4	41.9	41.4	2.56	2.50	2.25
Fargo-Moorhead	106.54	99.54	103.47	39.3	37.7	39.5	2.70	2.64	2.62
OHIO	130.05	129.93	126.44	42.2	42.3	42.3	3.08	3.07	2.99
Akron	143.32	142.87	140.13	42.6	42.6	42.8	3.36	3.35	3.27
Canton	129.18	128.31	122.45	41.8	41.6	40.7	3.09	3.08	3.01
Cincinnati	121.24	121.02	118.90	42.0	42.1	42.5	2.89	2.87	2.80
Cleveland	136.42	135.35	131.10	43.3	43.2	43.0	3.15	3.13	3.05
Columbus	118.06	118.47	115.32	40.3	40.3	40.7	2.93	2.94	2.83
Dayton	141.09	146.33	139.00	42.3	43.5	43.2	3.34	3.36	3.22
Toledo	136.43	136.12	134.70	42.5	42.5	42.8	3.21	3.20	3.15
Youngstown-Warren	134.44	134.10	135.25	40.4	40.5	41.2	3.33	3.31	3.28
OKLAHOMA	103.25	102.17	99.25	41.8	41.7	41.7	2.47	2.45	2.38
Oklahoma City	97.81	98.05	94.69	41.8	41.9	41.9	2.34	2.34	2.26
Tulsa	117.58	113.28	107.64	42.6	41.8	41.4	2.76	2.71	2.60
OREGON	117.78	120.80	115.05	39.0	40.0	39.4	3.02	3.02	2.92
Portland	119.17	120.69	114.17	39.2	39.7	39.1	3.04	3.04	2.92
PENNSYLVANIA	110.02	108.94	105.15	40.9	40.8	40.6	2.69	2.67	2.59
Allentown-Bethlehem-Easton	106.66	103.21	104.00	39.8	38.8	40.0	2.68	2.66	2.60
Altoona	89.60	88.03	88.98	40.0	39.3	39.9	2.24	2.24	2.23
Erie	118.28	117.58	114.75	42.7	42.6	42.5	2.77	2.76	2.70
Harrisburg	97.64	96.41	92.34	41.2	41.2	40.5	2.37	2.34	2.28
Johnstown	108.29	105.53	107.06	37.6	36.9	38.1	2.88	2.86	2.81
Lancaster	103.46	102.72	96.70	42.4	42.1	41.5	2.44	2.44	2.33
Philadelphia	116.75	116.18	109.76	41.4	41.2	40.5	2.82	2.82	2.71
Pittsburgh	130.56	129.83	127.92	40.8	40.7	41.0	3.20	3.19	3.12
Reading	101.02	100.28	95.71	41.4	41.1	40.9	2.44	2.44	2.34
Scranton	81.53	79.71	76.50	38.1	37.6	37.5	2.14	2.12	2.04
Wilkes-Barre-Hazleton	76.80	77.42	73.09	37.1	37.4	37.1	2.07	2.07	1.97
York	95.37	94.98	88.40	42.2	42.4	41.5	2.26	2.24	2.13
RHODE ISLAND	91.43	89.91	86.67	41.0	40.5	40.5	2.23	2.22	2.14
Providence-Pawtucket-Warwick	92.06	90.13	88.37	41.1	40.6	41.1	2.24	2.22	2.15

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		
	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965	Mar. 1966	Feb. 1966	Mar. 1965
SOUTH CAROLINA	\$82.02	\$81.64	\$77.52	42.5	42.3	41.9	\$1.93	\$1.93	\$1.85
Charleston	89.16	89.16	86.53	40.9	40.9	41.8	2.18	2.18	2.07
Greenville	81.70	82.08	78.87	43.0	43.2	43.1	1.90	1.90	1.83
SOUTH DAKOTA	106.56	106.23	100.97	44.4	43.9	42.5	2.40	2.42	2.38
Sioux Falls	118.64	120.96	110.86	44.6	44.8	43.2	2.66	2.70	2.57
TENNESSEE	87.12	87.76	83.63	40.9	41.2	40.4	2.13	2.13	2.07
Chatanooga	96.10	96.14	91.49	41.6	41.8	41.4	2.31	2.30	2.21
Knoxville	95.04	97.76	95.88	39.6	39.9	40.8	2.40	2.45	2.35
Memphis	100.32	101.28	92.74	41.8	42.2	40.5	2.40	2.40	2.29
Nashville	93.61	93.11	89.54	40.7	41.2	40.7	2.30	2.26	2.20
TEXAS	105.84	105.34	101.82	42.0	41.8	41.9	2.52	2.52	2.43
Austin	77.08	76.00	69.32	41.0	40.0	38.3	1.88	1.90	1.81
Beaumont-Port Arthur	138.69	136.49	133.99	41.4	40.5	41.1	3.35	3.37	3.26
Corpus Christi	124.55	124.53	117.88	42.8	42.5	42.1	2.91	2.93	2.80
Dallas	98.23	97.39	94.02	41.8	41.8	41.6	2.35	2.33	2.26
El Paso	72.96	73.70	75.06	38.0	37.6	41.7	1.92	1.96	1.80
Fort Worth	113.52	113.79	106.34	42.2	42.3	41.7	2.69	2.69	2.55
Houston	125.67	124.53	120.41	42.6	42.5	42.7	2.95	2.93	2.82
San Antonio	81.09	78.74	76.48	41.8	40.8	40.9	1.94	1.93	1.87
UTAH	116.40	114.44	113.77	40.0	39.6	40.2	2.91	2.89	2.83
Salt Lake City	112.03	111.35	108.94	40.3	40.2	40.5	2.78	2.77	2.69
VERMONT	96.95	95.63	90.09	42.9	42.5	42.1	2.26	2.25	2.14
Burlington	101.01	102.66	92.13	42.8	43.5	41.5	2.36	2.36	2.22
Springfield	112.57	109.73	106.14	43.8	43.2	43.5	2.57	2.54	2.44
VIRGINIA	89.87	89.87	86.94	41.8	41.8	41.6	2.15	2.15	2.09
Norfolk-Portsmouth	101.45	98.14	98.54	44.3	42.3	43.6	2.29	2.32	2.26
Richmond	97.51	97.58	94.36	40.8	41.0	40.5	2.39	2.38	2.33
Roanoke	87.90	88.27	85.54	43.3	43.7	43.2	2.03	2.02	1.98
WASHINGTON	125.12	127.60	121.88	39.1	40.0	39.7	3.20	3.19	3.07
Seattle-Everett	131.34	133.98	124.80	39.8	40.6	40.0	3.30	3.30	3.12
Spokane	123.56	125.93	117.99	39.1	39.6	39.2	3.16	3.18	3.01
Tacoma	117.49	116.28	115.92	37.9	38.0	38.9	3.10	3.06	2.98
WEST VIRGINIA	112.56	111.08	110.16	40.2	40.1	40.5	2.80	2.77	2.72
Charleston	138.65	134.14	126.98	42.4	41.4	40.7	3.27	3.24	3.12
Huntington-Ashland	123.73	121.00	119.60	40.7	40.2	41.1	3.04	3.01	2.91
Wheeling	113.36	108.86	112.03	40.2	39.3	40.3	2.82	2.77	2.78
WISCONSIN	119.84	118.90	113.81	42.1	42.0	41.6	2.84	2.83	2.73
Green Bay	117.75	119.19	115.51	43.8	44.1	43.4	2.69	2.70	2.66
Kenosha	127.09	126.82	116.69	40.1	40.2	38.2	3.17	3.15	3.05
La Crosse	107.18	106.60	109.58	39.8	39.0	41.3	2.70	2.73	2.66
Madison	124.51	122.49	115.35	41.3	40.8	40.2	3.02	3.00	2.87
Milwaukee	132.28	131.34	124.27	42.1	42.0	41.3	3.14	3.13	3.01
Racine	128.69	123.36	122.56	41.8	40.8	41.6	3.08	3.02	2.94
WYOMING	112.20	106.64	110.58	37.4	36.9	38.0	3.00	2.89	2.91
Casper	125.21	121.55	122.88	37.6	37.4	38.4	3.33	3.25	3.20

¹ Not available.

² Initial inclusion in this publication. (See area definitions at end of table B-7.)

³ Area included in New York-Northeastern New Jersey Standard Consolidated Area.

⁴ 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	4.8										
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	3.6										
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	4.0										
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										
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	.9										

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	
		Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966
	MANUFACTURING	4.8	4.2	3.6	3.1	4.0	3.6	2.3	1.8	0.9	1.0
19,24,25,32-39	DURABLE GOODS	4.8	4.2	3.7	3.2	3.7	3.5	2.2	1.7	.6	.9
20-23,26-31	NONDURABLE GOODS	4.7	4.2	3.5	3.0	4.4	3.8	2.4	2.0	1.3	1.1
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	3.6	3.5	2.8	2.8	2.4	2.1	1.4	1.2	.4	.3
192	Ammunition, except for small arms	2.9	3.0	2.0	2.4	2.4	2.1	1.4	1.2	.4	.4
194	Sighting and fire control equipment	3.4	3.3	3.0	2.3	1.5	1.7	1.2	.9	(1)	.2
191,3,5,6,9	Other ordnance and accessories	6.5	5.2	5.7	4.4	2.6	2.2	1.7	1.3	.2	.2
24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	6.5	5.9	4.9	4.5	6.6	5.3	3.7	3.2	1.9	1.3
242	Sawmills and planing mills	5.9	4.9	4.9	4.1	5.7	4.7	3.9	2.9	1.1	1.0
2421	Sawmills and planing mills, general	5.8	4.7	4.7	3.9	5.5	4.5	3.7	2.7	1.2	1.1
243	Millwork, plywood, and related products	6.2	5.2	5.5	4.5	5.8	4.7	3.9	2.9	.9	.9
2431	Millwork	5.6	5.7	5.0	4.8	5.2	4.6	3.3	2.7	1.1	1.2
2432	Veneer and plywood	6.0	4.6	5.5	4.1	6.1	4.5	4.4	3.2	.5	.5
244	Wooden containers	7.4	6.1	6.2	5.0	6.5	5.8	4.1	2.7	1.1	2.0
2441,2	Wooden boxes, shooks, and crates	6.9	6.6	6.1	5.5	6.7	5.6	4.2	2.8	1.2	1.5
249	Miscellaneous wood products	7.0	5.7	5.7	4.5	6.6	4.8	4.2	3.0	.8	.7
25	FURNITURE AND FIXTURES	6.3	5.6	5.7	4.9	6.0	5.2	4.2	3.3	.6	.8
251	Household furniture	6.3	5.8	5.8	5.1	6.1	5.3	4.4	3.6	.5	.6
2511	Wood house furniture, unupholstered	6.5	5.6	6.0	5.2	6.4	5.6	4.7	3.8	.5	.6
2512	Wood house furniture, upholstered	5.0	4.6	4.6	4.0	5.2	4.6	3.8	3.1	.6	.6
2515	Mattresses and bedsprings	5.7	5.3	5.0	4.5	5.5	4.9	3.8	3.1	.7	.6
252	Office furniture	6.4	4.7	5.8	4.0	5.2	3.6	3.7	2.3	.2	.3
32	STONE, CLAY, AND GLASS PRODUCTS	5.6	3.8	3.8	2.6	3.5	3.7	1.9	1.6	.7	1.4
321	Flint glass	2.2	2.0	.8	.7	1.6	1.9	.5	.3	.7	1.2
322	Glass and glassware, pressed or blown	4.9	3.7	3.4	2.5	3.6	3.0	1.9	1.5	.7	.5
3221	Glass containers	5.4	4.1	3.8	2.6	4.2	3.3	2.4	1.9	1.1	.6
3229	Pressed and blown glassware, n.e.c.	4.3	3.3	3.0	2.3	2.9	2.8	1.4	1.1	.2	.5
324	Cement, hydraulic	4.7	2.7	1.2	.7	2.6	4.3	.5	.4	1.3	3.5
325	Structural clay products	6.0	3.9	4.3	2.5	3.9	4.8	2.6	2.1	.5	2.1
3251	Brick and structural clay tile	7.8	4.0	5.8	2.5	4.8	6.3	3.6	2.6	.5	3.0
326	Pottery and related products	5.9	4.8	4.1	3.7	3.7	3.5	2.3	1.8	.7	.9
3291	Abrasive products	2.4	2.5	2.3	2.3	1.7	1.6	1.2	1.1	.1	(1)
33	PRIMARY METAL INDUSTRIES	3.7	3.5	2.7	2.1	2.6	2.3	1.5	1.1	.3	.4
331	Blast furnace and basic steel products	3.6	3.5	1.8	1.3	1.8	1.6	.7	.6	.3	.4
3312	Blast furnaces, steel and rolling mills	3.5	3.6	1.7	1.1	1.7	1.5	.6	.5	.3	.4
332	Iron and steel foundries	4.9	4.1	4.4	3.2	4.3	3.8	3.0	2.0	.3	.6
3321	Gray iron foundries	5.1	4.5	4.8	3.4	4.4	4.0	3.2	2.1	.2	.5
3322	Malleable iron foundries	(2)	4.3	(2)	3.2	(2)	4.3	(2)	2.1	(2)	1.1
3323	Steel foundries	4.0	3.4	3.3	2.8	3.7	3.3	2.2	1.7	.5	.6
333,4	Nonferrous smelting and refining	2.3	2.4	2.0	1.8	2.3	1.9	1.2	1.0	.4	.2
335	Nonferrous rolling, drawing, and extruding	2.8	2.8	2.5	2.2	2.0	2.1	1.2	.9	.1	.5
3351	Copper rolling, drawing, and extruding	1.7	2.5	1.4	2.2	1.6	2.2	.9	.8	.1	.6
3352	Aluminum rolling, drawing, and extruding	2.6	2.5	2.2	1.8	1.9	1.8	.9	.8	.2	.4
3357	Nonferrous wire drawing, and insulating	3.4	3.6	3.2	2.5	2.6	2.5	1.6	1.2	(1)	.7
336	Nonferrous foundries	5.9	5.2	5.5	4.6	5.5	4.2	4.0	2.7	.3	.5
3361	Aluminum castings	6.7	5.6	6.3	4.9	6.7	4.3	4.7	2.8	.3	.4
3362,9	Other nonferrous castings	5.1	4.8	4.8	4.3	4.8	4.2	3.4	2.6	.4	.6
339	Miscellaneous primary metal industries	3.4	3.1	3.1	2.8	2.7	2.1	1.7	1.3	.2	.1
3391	Iron and steel forgings	3.2	2.5	2.9	2.3	2.8	1.9	1.7	1.1	.2	.2

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

ESTABLISHMENT DATA LABOR TURNOVER

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

(Per 100 employees)

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966
<i>Durable Goods--Continued</i>											
34	FABRICATED METAL PRODUCTS	5.1	4.6	4.2	3.6	4.4	4.1	2.6	2.0	0.8	1.1
341	Metal cans	5.2	4.5	1.9	1.3	3.4	4.7	1.0	.8	1.7	2.7
342	Cutlery, hand tools, and general hardware	4.7	4.2	4.3	3.0	4.2	3.4	2.8	1.8	.4	.9
3421,3,5	Cutlery and hand tools, including saws	3.8	3.9	3.6	3.3	3.4	2.7	2.3	1.7	.3	.2
3429	Hardware, n.e.c.	5.2	4.3	4.7	2.9	4.7	3.9	3.2	1.8	.4	1.3
343	Heating equipment and plumbing fixtures	4.5	4.9	3.5	3.8	4.0	3.7	2.1	2.0	1.1	.7
3431,2	Sanitary ware and plumbers' brass goods	4.2	4.3	3.4	3.2	4.1	3.6	2.2	1.9	1.1	.6
3433	Heating equipment, except electric	4.7	5.4	3.6	4.4	3.9	3.9	2.1	2.1	1.1	.8
344	Fabricated structural metal products	5.2	4.6	4.5	3.8	4.5	4.3	2.6	2.1	.9	1.3
3441	Fabricated structural steel	5.4	5.0	4.7	4.0	4.9	4.6	2.8	2.2	1.2	1.4
3443	Fabricated plate work (boiler shops)	4.7	3.7	4.1	3.3	3.8	3.3	2.2	1.8	.5	.7
3446,9	Architectural and miscellaneous metal work	5.0	4.2	4.2	3.2	4.0	4.2	2.2	1.8	.9	1.6
345	Screw machine products, bolts, etc.	4.7	4.4	4.3	4.1	3.8	3.4	2.6	2.2	.2	.3
3452	Bolts, nuts, screws, rivets, and washers	3.7	3.5	3.5	3.2	2.9	2.7	2.0	1.6	.1	.3
346	Metal stampings	5.2	4.5	4.1	2.9	4.6	4.5	2.8	1.6	.8	2.0
348	Miscellaneous fabricated wire products	4.3	4.8	3.9	4.1	4.7	3.5	3.0	2.4	.8	.4
349	Miscellaneous fabricated metal products	4.4	3.9	3.7	3.4	3.6	3.1	2.1	1.9	.6	.4
3494,8	Valves, pipe, and pipe fittings	4.4	3.6	3.8	3.2	3.3	2.9	2.1	1.8	.3	.4
35	MACHINERY	3.9	3.5	3.4	3.0	3.1	2.6	2.0	1.4	.3	.3
351	Engines and turbines	3.3	3.2	2.8	2.4	2.5	2.3	1.4	.9	.1	.3
3511	Steam engines and turbines	2.4	2.5	1.6	1.7	1.6	1.8	.6	.5	(1)	.1
3519	Internal combustion engines, n.e.c.	3.8	3.6	3.4	2.8	3.0	2.5	1.9	1.1	.2	.5
352	Farm machinery and equipment	4.5	4.5	3.9	3.9	3.8	2.8	2.6	1.7	.3	.1
353	Construction and related machinery	3.7	3.4	3.2	3.1	2.8	2.4	1.8	1.3	.1	.2
3531,2	Construction and mining machinery	3.6	3.1	3.1	2.9	2.5	2.1	1.5	1.1	.1	.2
3533	Oil field machinery, and equipment	3.4	3.7	3.2	3.4	3.2	2.8	2.3	2.0	.1	.2
3535,6	Conveyors, hoists, and industrial cranes	3.9	4.1	3.5	3.8	3.3	2.4	2.0	1.3	.2	.2
354	Metalworking machinery and equipment	3.6	3.4	3.3	3.1	2.9	2.4	1.9	1.4	.2	.3
3541	Machine tools, metal cutting types	3.1	2.7	3.0	2.5	2.2	2.0	1.5	1.4	(1)	(1)
3545	Machine tool accessories	4.0	3.3	3.8	3.1	3.0	2.1	1.3	(1)	.1	.1
3542,8	Miscellaneous metalworking machinery	3.0	2.9	2.7	2.6	2.3	2.1	1.6	1.0	.1	.4
355	Special industry machinery	3.4	3.0	3.1	2.7	2.9	2.3	1.9	1.4	.3	.3
3551	Food products machinery	3.0	3.4	2.7	3.0	2.5	2.2	1.7	1.3	.1	.2
3552	Textile machinery	4.9	3.0	4.3	2.8	4.4	2.7	2.9	1.6	.5	.4
356	General industrial machinery	3.3	3.3	3.1	2.7	2.8	2.4	1.7	1.3	.3	.3
3561	Pumps; air and gas compressors	3.1	3.2	2.8	3.0	2.5	2.3	1.7	1.5	.1	.1
3562	Ball and roller bearings	2.6	3.0	2.4	1.9	2.3	2.4	1.3	.9	.6	.9
3566	Mechanical power transmission goods	3.7	3.1	3.5	2.7	2.7	2.0	1.7	1.2	.2	.1
357	Office, computing, and accounting machines	3.7	3.2	3.0	2.5	3.1	2.4	1.6	1.1	.3	.3
3571	Computing machines and cash registers	3.3	3.0	2.6	2.3	2.7	2.3	1.4	1.0	.3	.3
358	Service industry machines	4.8	4.4	4.2	3.8	3.9	3.4	2.4	1.8	.5	.6
3585	Refrigeration, except home refrigerators	5.4	4.5	4.7	3.8	4.3	3.7	2.5	1.8	.8	.8
36	ELECTRICAL EQUIPMENT AND SUPPLIES	4.9	4.2	4.0	3.4	3.6	3.0	2.2	1.7	.4	.4
361	Electric distribution equipment	4.5	3.6	4.0	3.1	2.9	2.3	1.8	1.4	.2	.2
3611	Electric measuring instruments	5.8	4.4	5.1	4.0	3.4	2.4	2.3	1.5	.3	.1
3612	Power and distribution transformers	3.8	3.1	3.3	2.6	2.9	2.5	1.6	1.3	.3	.4
3613	Switchgear and switchboard apparatus	3.8	3.1	3.4	2.7	2.4	2.2	1.5	1.3	.1	.1
362	Electrical industrial apparatus	4.1	3.8	3.6	3.2	3.0	2.7	1.9	1.6	.3	.3
3621	Motors and generators	3.9	3.9	3.3	3.1	3.0	2.9	1.8	1.6	.5	.4
3622	Industrial controls	4.9	3.7	4.5	3.3	3.2	2.5	2.2	1.6	.1	.1
363	Household appliances	4.6	4.7	3.7	3.9	3.7	3.2	2.2	1.8	.5	.4
3632	Household refrigerators and freezers	3.9	4.8	3.2	4.3	3.3	2.8	2.3	1.7	(1)	.3
3633	Household laundry equipment	5.6	2.8	3.7	2.2	2.8	3.1	1.8	1.4	.2	1.0
3634	Electric housewares and fans	5.6	5.7	4.8	4.5	4.7	4.1	2.6	2.6	1.0	.5
364	Electric lighting and wiring equipment	5.1	4.1	4.4	3.3	3.6	3.3	2.5	1.9	.3	.6
3641	Electric lamps	2.8	2.7	2.4	2.3	1.9	1.6	1.1	.9	.1	(1)
3642	Lighting fixtures	6.0	4.6	5.0	3.3	3.8	4.2	2.6	1.9	.5	1.4
3643,4	Wiring devices	5.4	4.2	4.8	3.7	4.2	3.3	3.0	2.2	.3	.3
365	Radio and TV receiving sets	6.2	4.6	4.7	3.5	5.6	4.2	2.9	1.9	.6	.9
366	Communication equipment	4.0	3.3	3.3	2.6	2.7	2.3	1.8	1.2	.2	.4
3661	Telephone and telegraph apparatus	(2)	2.8	(2)	2.6	(2)	1.8	(2)	1.0	(2)	(1)
3662	Radio and TV communication equipment	3.7	3.4	2.9	2.6	2.7	2.5	1.8	1.3	.2	.5
367	Electronic components and accessories	6.3	5.7	5.2	4.9	4.6	3.7	2.8	2.3	.6	.4
3671-3	Electron tubes	4.3	4.2	3.6	3.4	2.9	2.5	1.5	1.4	.3	.2
3674,9	Electronic components, n.e.c.	6.9	6.1	5.7	5.3	5.1	4.1	3.2	2.6	.6	.4
369	Miscellaneous electrical equipment and supplies	4.4	3.5	3.3	2.7	3.2	2.9	1.6	1.4	.7	.5
3694	Electrical equipment for engines	3.8	3.0	2.8	2.4	3.1	2.4	1.5	1.1	.8	.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	
		Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966
<i>Durable Goods--Continued</i>											
37	TRANSPORTATION EQUIPMENT	4.9	4.3	2.9	3.0	3.5	4.2	1.6	1.4	1.0	2.0
371	Motor vehicles and equipment	(2)	3.2	(2)	1.9	(2)	4.8	(2)	1.0	(2)	2.8
3711	Motor vehicles	(2)	3.1	(2)	2.0	(2)	5.7	(2)	1.1	(2)	3.7
3712	Passenger car bodies	(2)	3.9	(2)	1.7	(2)	11.1	(2)	.7	(2)	9.6
3713	Truck and bus bodies	(2)	4.5	(2)	3.8	(2)	3.6	(2)	1.7	(2)	1.0
3714	Motor vehicle parts and accessories	(2)	2.8	(2)	1.6	(2)	2.8	(2)	.9	(2)	1.0
372	Aircraft and parts	4.0	4.2	3.5	3.6	2.4	2.1	1.5	1.3	.3	.3
3721	Aircraft	3.9	4.4	3.5	3.7	2.0	1.8	1.3	1.1	.2	.2
3722	Aircraft engines and engine parts	3.4	3.1	2.9	2.5	2.3	2.2	1.5	1.1	.4	.5
3723,9	Other aircraft parts and equipment	5.1	5.5	4.5	4.9	4.1	3.3	2.6	2.0	.4	.3
373	Ship and boat building and repairing	8.0	8.5	4.7	5.4	7.7	7.9	3.3	3.1	3.2	3.6
3731	Ship building and repairing	7.7	8.1	3.8	4.8	7.5	8.1	2.6	2.7	3.8	4.2
374	Railroad equipment	(2)	6.0	(2)	2.6	(2)	5.5	(2)	1.2	(2)	3.2
375,9	Other transportation equipment	10.1	7.9	8.8	5.9	11.5	8.2	6.7	4.3	3.3	2.1
38	INSTRUMENTS AND RELATED PRODUCTS	3.9	3.5	3.5	3.0	2.8	2.5	1.8	1.5	.3	.3
381	Engineering and scientific instruments	3.7	2.7	3.4	2.4	2.5	1.8	1.7	1.2	.3	.2
382	Mechanical measuring and control devices	3.8	3.6	3.3	3.1	2.6	2.6	1.6	1.4	.2	.5
3821	Mechanical measuring devices	3.6	3.6	3.2	3.0	2.3	2.7	1.6	1.4	.1	.6
3822	Automatic temperature controls	4.2	3.7	3.5	3.1	3.2	2.6	1.6	1.4	.4	.4
383,5	Optical and ophthalmic goods	5.2	4.2	4.6	3.6	3.8	3.0	2.8	2.1	.4	.2
384	Surgical, medical, and dental equipment	3.6	3.7	3.3	3.4	3.0	2.9	1.9	1.6	.5	.6
386	Photographic equipment and supplies	(2)	2.9	(2)	2.7	(2)	1.8	(2)	1.2	(2)	.1
387	Watches and clocks	6.3	5.0	5.1	4.0	4.4	3.4	2.8	1.9	.2	.5
39	MISCELLANEOUS MANUFACTURING INDUSTRIES	6.5	6.5	4.9	4.3	4.9	4.7	3.1	2.5	.8	1.3
391	Jewelry, silverware, and plated ware	5.1	4.4	4.4	3.5	4.1	3.3	2.8	2.2	.4	.6
394	Toys, amusement, and sporting goods	9.2	11.3	5.5	5.4	6.2	7.2	3.8	3.2	.9	2.9
3941-3	Toys, games, dolls, and play vehicles	10.1	13.9	4.9	4.8	6.7	8.7	3.9	3.4	1.2	4.3
3949	Sporting and athletic goods, n.e.c.	7.7	7.7	6.5	6.3	5.4	5.0	3.6	2.9	.3	.8
395	Pens, pencils, office and art materials	4.6	4.7	3.9	3.6	3.6	2.9	2.4	1.7	.4	.2
396	Cosume jewelry, buttons, and notions	6.2	6.0	5.3	4.5	5.9	5.0	3.7	3.2	1.1	.9
393,8,9	Other manufacturing industries	5.6	4.7	4.8	3.8	4.4	3.7	2.6	2.1	1.0	.8
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS	5.4	4.6	3.5	2.8	5.5	5.1	2.4	2.0	2.4	2.4
201	Meat products	6.2	5.6	3.3	2.5	6.3	6.0	2.6	2.0	3.0	3.3
2011	Meat packing	5.3	5.3	1.3	1.2	5.5	5.9	1.1	1.0	3.9	4.3
2015	Poultry dressing and packing	11.5	8.4	9.8	6.8	10.3	8.0	7.6	5.5	1.3	1.6
204	Grain mill products	3.6	3.0	2.7	2.1	3.3	3.4	1.9	1.5	.8	1.3
2041	Flour and other grain mill products	2.8	3.1	2.2	2.1	2.9	3.1	1.6	1.0	.8	1.7
2042	Prepared feeds for animals and fowls	4.3	3.1	3.5	2.4	3.6	3.3	2.4	1.7	.5	.9
205	Bakery products	3.6	3.3	3.0	2.6	3.8	3.1	2.3	1.8	.9	.7
2051	Bread, cake, and perishable products	3.2	3.1	2.9	2.6	3.7	2.9	2.3	1.8	.8	.6
2052	Biscuit, crackers, and pretzels	6.3	4.4	3.6	2.8	4.9	4.3	2.1	1.7	1.7	1.4
207	Confectionery and related products	5.3	4.9	2.9	2.7	7.0	5.7	2.3	2.7	3.9	2.3
2071	Candy and other confectionery products	6.0	5.5	3.3	3.0	7.7	6.2	2.6	3.1	4.4	2.4
208	Beverages	5.1	5.0	3.5	2.9	4.4	4.3	2.0	1.7	1.8	1.9
2082	Malt liquors	4.8	4.9	1.5	1.6	4.0	4.5	.7	.5	2.8	3.5
21	TOBACCO MANUFACTURES	4.3	4.4	2.0	1.8	5.7	5.4	1.5	1.3	3.7	3.6
211	Cigarettes	1.5	1.2	1.0	.4	.8	1.0	.4	.4	.1	.2
212	Cigars	3.9	4.7	3.1	3.0	4.8	4.1	2.7	2.8	1.6	1.0

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	
		Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966
<i>Nondurable Goods--Continued</i>											
22	TEXTILE MILL PRODUCTS	5.2	4.4	4.1	3.4	4.7	3.9	3.3	2.6	0.5	0.6
221	Cotton broad woven fabrics	4.5	3.8	3.7	3.1	4.0	3.5	3.0	2.6	.1	.1
222	Silk and synthetic broad woven fabrics	4.8	3.9	4.2	3.2	4.3	3.4	3.1	2.4	.3	.2
223	Weaving and finishing broad woolsens	5.8	5.0	3.8	3.6	5.1	4.0	3.0	2.3	.5	.7
224	Narrow fabrics and smallwares	5.5	3.9	4.7	3.3	4.7	3.2	3.6	2.2	.4	.4
225	Knitting	5.6	5.0	4.1	3.3	4.3	3.9	3.0	2.5	.7	.8
2251	Women's full and knee length hosiery	3.6	3.0	3.0	2.3	3.6	2.8	2.9	2.3	.3	.2
2252	All other hosiery	4.1	3.8	3.1	2.6	4.2	3.8	2.9	2.5	1.0	.9
2254	Knit underwear	3.7	3.1	2.9	2.5	3.5	3.2	2.9	2.2	.1	.6
226	Finishing textiles, except wool and knit	3.7	3.5	3.1	2.6	3.6	3.3	2.5	2.0	.3	.5
227	Floor covering	4.1	3.6	3.3	2.8	5.3	4.4	3.3	2.3	.8	1.3
228	Yarn and thread	7.4	6.0	6.0	5.0	7.5	5.4	5.4	3.9	1.0	.6
229	Miscellaneous textile goods	4.9	4.2	4.0	3.4	4.9	4.0	2.7	2.2	1.3	1.1
23	APPAREL AND RELATED PRODUCTS	5.6	5.8	4.2	3.7	5.7	4.5	2.9	2.5	2.1	1.3
231	Men's and boys' suits and coats	3.5	3.3	2.6	2.5	2.8	2.7	1.8	1.8	.5	.5
232	Men's and boys' furnishings	5.8	5.0	4.4	3.7	5.0	4.4	3.7	3.0	.6	.6
2321	Men's and boys' shirts and nightwear	5.1	4.6	3.8	3.2	4.5	4.4	3.5	2.9	.4	.5
2327	Men's and boys' separate trousers	5.2	4.7	4.3	3.8	5.1	4.0	4.0	3.1	.4	.2
2328	Work clothing	6.6	4.9	5.7	4.1	5.5	4.4	4.5	3.4	.4	.3
234	Women's and children's undergarments	5.9	5.4	4.3	3.8	5.0	4.8	3.3	3.0	1.1	1.1
2341	Women's and children's underwear	5.7	5.7	4.0	4.0	5.0	5.1	3.3	3.2	1.1	1.1
2342	Corsets and allied garments	6.1	4.9	4.9	3.5	5.0	4.2	3.2	2.5	1.1	1.2
26	PAPER AND ALLIED PRODUCTS	3.8	3.2	3.2	2.6	3.3	2.9	2.0	1.6	.5	.5
261,2,6	Paper and pulp	1.9	1.7	1.5	1.2	1.6	1.4	.8	.7	.3	.3
263	Paperboard	2.2	2.0	2.1	1.6	1.9	1.8	1.2	1.0	.2	.3
264	Converted paper and paperboard products	5.5	4.4	4.7	3.7	4.3	3.8	2.8	2.1	.5	.9
2643	Bags, except textile bags	6.2	6.0	5.7	5.3	5.8	5.6	3.9	3.2	.8	1.3
265	Paperboard containers and boxes	5.0	4.3	4.2	3.5	4.7	4.0	3.0	2.4	.7	.6
2651,2	Folding and setup paperboard boxes	5.5	4.2	4.3	3.3	4.8	4.4	2.7	2.3	1.0	1.2
2653	Corrugated and solid fiber boxes	4.8	4.2	4.2	3.6	4.8	3.7	3.5	2.5	.4	.2
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	3.6	3.2	2.8	2.6	2.9	2.8	1.7	1.7	.6	.6
28	CHEMICALS AND ALLIED PRODUCTS	3.4	2.6	2.7	2.0	2.0	1.8	1.2	.9	.3	.4
281	Industrial chemicals	1.6	1.4	1.3	1.2	1.2	1.2	.6	.5	.2	.2
282	Plastics materials and synthetics	2.0	2.1	1.8	1.7	1.5	1.4	.9	.8	.1	.2
2821	Plastics materials and resins	2.6	2.4	2.5	2.1	1.7	1.6	1.1	.9	.1	.2
2823,4	Synthetic fibers	1.6	1.8	1.2	1.3	1.4	1.3	.8	.7	.2	.2
283	Drugs	2.4	2.2	2.1	2.0	1.5	1.6	.9	1.0	.2	.2
2834	Pharmaceutical preparations	2.4	2.3	2.0	2.1	1.6	1.6	.9	1.0	.3	.2
284	Soap, cleaners, and toilet goods	5.9	4.2	3.8	2.5	3.8	3.3	2.0	1.5	.9	1.0
2841	Soap and detergents	6.2	3.3	2.7	1.0	2.9	2.5	1.4	.9	.9	1.0
2844	Toilet preparations	7.9	5.6	5.9	4.0	5.7	4.4	2.6	1.9	1.5	1.3
285	Paints, varnishes, and allied products	2.8	2.3	2.6	2.2	2.3	2.0	1.4	1.3	.2	.2
286,9	Other chemical products	4.8	3.6	4.1	2.9	2.6	2.5	1.5	1.2	.5	.8
29	PETROLEUM REFINING AND RELATED INDUSTRIES	2.0	1.5	1.4	1.2	1.6	1.5	.7	.5	.4	.5
291	Petroleum refining	1.3	1.2	1.1	1.1	1.2	1.1	.5	.4	.3	.3
295,9	Other petroleum and coal products	4.6	3.0	3.0	1.9	3.2	3.2	1.7	1.1	.9	1.5
30	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	5.2	4.4	4.1	3.5	4.4	3.9	2.7	2.2	.6	.8
301	Tires and inner tubes	1.7	1.7	1.0	1.2	1.6	1.4	.6	.5	.4	.3
302,3,6	Other rubber products	4.8	3.6	3.8	2.7	4.4	3.4	2.5	1.8	.7	.8
307	Miscellaneous plastics products	7.3	6.5	6.0	5.3	5.8	5.6	3.9	3.4	.7	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	
		Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966	Mar. 1966	Feb. 1966
<i>Nondurable Goods--Continued</i>											
31	LEATHER AND LEATHER PRODUCTS	6.1	6.1	4.7	4.4	6.0	5.1	3.9	3.2	1.0	0.9
311	Leather tanning and finishing	3.8	3.6	3.0	2.5	4.7	4.3	2.5	1.8	1.2	1.5
314	Footwear, except rubber	5.9	5.7	4.4	4.1	5.9	4.9	4.0	3.4	.8	.7
NONMANUFACTURING											
10	METAL MINING	2.7	2.9	2.0	2.0	2.7	2.4	1.4	1.3	.7	.4
101	Iron ores	2.4	1.9	.9	.9	3.1	1.8	.5	.4	2.2	1.0
102	Copper Ores	1.8	3.0	1.4	1.8	1.2	1.8	.6	1.0	.1	.1
11,12	COAL MINING	1.8	1.4	1.1	.9	2.2	1.5	.9	.6	.7	.6
12	Bituminous	1.7	1.4	1.2	.9	2.2	1.3	1.0	.5	.7	.3
COMMUNICATION:											
481	Telephone communication	(2)	2.0	-	-	(2)	1.5	(2)	1.0	(2)	.1
482	Telegraph communication ³	(2)	2.5	-	-	(2)	1.8	(2)	1.0	(2)	.5

¹Less than 0.05.

²Not available.

³Data relate to all employees except messengers.

NOTE: Data for the current month are preliminary.

Table D-3: Labor turnover rates in manufacturing, by sex and major industry¹

January 1966

Major industry group	Men (per 100 men)			Women (per 100 women)		
	Total accessions	Separations		Total accessions	Separations	
		Total	Quits		Total	Quits
MANUFACTURING	4.3	3.7	1.7	5.5	4.8	2.3
DURABLE GOODS	4.6	3.6	1.7	5.3	4.0	2.0
Ordnance and accessories	3.4	2.1	1.2	4.2	2.1	1.3
Lumber and wood products, except furniture	6.2	6.3	2.9	4.3	4.6	2.1
Furniture and fixtures	5.7	5.1	3.2	5.2	4.6	2.5
Stone, clay, and glass products	3.8	4.6	1.6	4.7	4.0	1.5
Primary metal industries	4.1	2.6	1.1	2.9	2.4	1.2
Fabricated metal products	4.9	4.2	2.0	5.4	4.3	2.1
Machinery	3.9	2.9	1.5	4.2	3.3	1.9
Electrical equipment and supplies	3.8	2.7	1.5	5.9	4.0	2.2
Transportation equipment	5.5	4.0	1.4	4.4	2.5	1.3
Instruments and related products	3.1	2.4	1.4	4.7	3.2	1.8
Miscellaneous manufacturing industries	6.3	5.3	2.4	7.9	8.3	2.7
NONDURABLE GOODS	3.7	3.9	1.9	5.6	5.4	2.5
Food and kindred products	3.9	5.2	1.8	6.2	8.2	2.5
Tobacco manufactures	4.1	9.2	1.5	6.0	9.1	1.5
Textile mill products	4.8	4.4	2.9	4.4	4.3	2.4
Apparel and related products	7.1	6.3	3.1	6.2	5.6	2.8
Paper and allied products	2.9	2.9	1.6	4.4	4.5	2.0
Printing, publishing, and allied industries	2.8	3.0	1.7	4.2	4.0	2.1
Chemicals and allied products	2.3	1.9	.9	3.3	3.1	1.4
Petroleum refining and related industries	2.0	1.9	.5	1.5	1.6	1.1
Rubber and miscellaneous plastic products	3.9	3.6	1.9	6.6	5.0	2.7
Leather and leather products	6.8	6.3	3.6	7.3	5.9	3.1

¹These figures are based on a slightly smaller sample than those tables D-1 in and D-2, inasmuch as some firms do not report separate data for women.

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	5.1									
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	4.2									
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	4.5									
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									
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	1.0									

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	
	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
ALABAMA ¹	3.4	4.5	2.4	2.4	2.8	3.5	1.5	1.7	0.8	1.3
Birmingham	3.8	3.6	2.2	1.7	2.6	3.5	1.0	1.0	1.1	1.9
Mobile	5.7	12.1	1.7	1.6	6.2	6.7	1.8	1.4	3.7	4.7
ALASKA ..	18.2	16.1	8.8	8.5	10.8	11.8	6.8	6.6	2.9	4.4
ARIZONA	5.2	6.1	4.3	4.7	3.9	4.2	1.9	2.2	1.0	1.0
Phoenix	5.4	6.4	4.6	5.0	3.8	4.3	1.9	2.3	1.0	1.0
ARKANSAS	5.7	6.5	4.7	5.4	5.3	5.5	3.3	3.3	1.0	1.2
Fort Smith	7.4	11.3	6.4	10.5	8.5	7.4	5.1	4.7	2.4	1.7
Little Rock-North Little Rock	5.1	5.7	4.4	4.8	4.7	4.8	3.0	3.0	.7	.7
Pine Bluff	4.6	4.2	4.3	3.6	4.1	3.3	2.7	2.5	.8	.3
CALIFORNIA ¹	4.9	5.2	3.9	4.0	3.9	4.4	1.9	2.0	1.2	1.5
Anaheim-Santa Ana-Garden Grove ¹	4.0	4.9	3.5	3.7	3.5	4.0	2.0	2.3	.7	.8
Los Angeles-Long Beach ¹	5.3	5.6	4.4	4.5	4.1	4.5	2.1	2.2	1.0	1.3
Sacramento ¹	(2)	2.5	(2)	1.4	(2)	3.9	(2)	1.2	(2)	2.0
San Bernardino-Riverside-Ontario ¹	(2)	4.4	(2)	3.3	(2)	3.3	(2)	1.5	(2)	.8
San Diego ¹	(2)	4.0	(2)	3.4	(2)	3.4	(2)	1.6	(2)	1.1
San Francisco-Oakland ¹	6.4	5.0	4.2	3.2	5.7	5.1	1.8	1.5	2.9	2.7
San Jose ¹	4.6	3.6	3.8	2.8	2.4	2.7	1.2	1.4	.4	.7
Stockton ¹	(2)	6.2	(2)	5.1	(2)	5.6	(2)	1.5	(2)	3.1
COLORADO ..	4.6	4.9	3.3	3.4	4.4	6.6	1.7	1.9	2.0	4.1
CONNECTICUT	3.5	3.9	3.0	3.3	2.7	3.5	1.8	1.9	.3	.8
Bridgeport	3.0	3.3	2.6	2.7	2.4	2.9	1.6	1.8	.2	.4
Hartford	3.9	4.1	3.5	3.6	2.3	3.0	1.6	1.7	.1	.4
New Britain	3.6	3.9	3.1	3.3	2.8	2.8	1.7	1.6	.2	.3
New Haven	3.9	4.4	3.1	3.3	3.4	5.9	2.0	2.1	.4	2.7
Stamford	3.0	3.7	2.6	3.5	2.4	2.5	1.6	1.7	.2	.2
Waterbury	2.7	3.0	1.9	2.2	2.8	3.1	1.7	1.7	.7	.8
DELAWARE ¹	2.7	2.4	1.8	1.7	2.5	2.7	1.1	1.1	.7	.8
Wilmington ¹	2.3	2.0	1.6	1.4	2.0	2.2	1.0	1.0	.4	.6
DISTRICT OF COLUMBIA:										
Washington SMSA	2.0	2.5	1.7	2.4	2.3	2.2	1.6	1.5	.2	.2
FLORIDA	6.5	6.4	5.6	4.9	5.4	5.2	2.9	3.1	1.5	1.0
Fort Lauderdale-Hollywood ³	6.0	8.4	5.6	7.6	5.8	6.4	3.2	5.0	.5	.4
Jacksonville	3.9	4.8	3.5	3.9	6.2	4.2	2.3	2.5	3.4	.9
Miami	4.3	6.4	3.9	5.2	5.1	5.0	2.6	2.9	1.5	1.0
Orlando ³	8.7	9.9	7.9	7.6	7.1	6.4	5.6	4.6	.4	(4)
Pensacola ³	1.1	1.4	.9	1.1	1.5	1.3	1.0	.8	.2	.2
Tampa-St. Petersburg	6.0	7.7	3.6	5.5	6.0	6.6	2.4	3.1	2.4	2.2
West Palm Beach ³	5.3	5.6	5.0	5.3	8.2	4.9	3.2	3.4	3.5	.2
GEORGIA	4.2	4.8	3.4	3.9	3.6	4.2	2.3	2.7	.5	.7
Atlanta ⁵	4.8	5.1	4.2	4.4	3.5	4.0	2.3	2.6	.3	.5
HAWAII ⁶ ..	2.2	3.3	1.8	1.8	2.6	3.6	1.1	1.1	.2	
IDAHO ⁷ ..	3.9	5.3	2.7	4.4	4.7	5.7	2.2	2.0	1.9	3.0
ILLINOIS:										
Chicago	4.3	4.8	3.7	4.1	3.8	4.4	2.3	2.5	.4	.7
INDIANA ¹	4.3	4.2	3.2	3.1	3.5	3.4	1.8	1.7	.8	.8
Indianapolis ⁸	3.6	3.5	3.0	2.7	3.4	3.0	1.8	1.6	.7	.5
IOWA	3.9	4.5	3.1	3.2	3.2	3.9	1.9	1.8	.6	1.2
Cedar Rapids	3.4	4.3	2.7	2.6	2.7	3.8	1.7	1.5	.4	1.8
Des Moines	5.8	4.5	4.4	2.6	3.3	3.2	2.2	1.6	.4	.8

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

**ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER**

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

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
KANSAS	5.0	6.3	3.9	4.9	3.2	4.6	2.0	2.1	0.6	1.7
Topeka	2.9	3.4	2.3	2.7	1.9	2.6	1.2	1.2	.3	.7
Wichita	5.4	8.1	4.6	6.6	3.1	4.6	2.1	2.6	.3	1.3
KENTUCKY	3.5	4.7	2.3	2.6	3.4	4.5	1.2	1.4	1.2	2.5
Louisville	3.0	3.0	2.1	2.0	2.3	2.3	1.0	.9	.7	.8
LOUISIANA	3.6	4.3	2.3	2.3	3.3	7.4	1.2	1.4	1.4	5.2
New Orleans ⁹	(2)	6.3	(2)	2.3	(2)	6.1	(2)	1.4	(2)	3.6
MAINE	7.0	6.1	4.2	4.5	5.0	5.7	3.1	3.2	1.1	1.7
Portland	4.7	3.9	4.2	3.2	3.7	4.1	2.5	2.2	.9	1.5
MARYLAND	4.3	4.5	2.6	2.3	3.0	3.7	1.5	1.5	.9	1.2
Baltimore	4.3	4.6	2.6	2.1	2.7	3.6	1.4	1.3	.7	1.2
MASSACHUSETTS	4.0	4.2	3.0	3.2	3.3	3.9	2.0	2.1	.6	.9
Boston	3.7	3.4	2.7	2.6	2.9	3.8	1.6	1.7	.6	1.1
Fall River	5.3	5.7	3.5	3.7	4.0	5.1	2.1	2.2	1.4	2.1
New Bedford	4.3	5.2	2.9	3.7	3.1	4.3	1.8	2.5	.6	1.1
Springfield-Chicopee-Holyoke	4.5	4.8	3.5	3.8	3.2	4.1	2.3	2.4	.3	1.0
Worcester	3.7	4.0	2.9	3.3	2.8	3.5	1.9	1.9	.3	.9
MICHIGAN	3.4	3.6	2.3	2.4	3.4	3.8	1.3	1.3	1.2	1.4
Detroit	3.2	3.3	2.2	2.3	3.2	3.4	1.3	1.3	.9	1.0
Grand Rapids	3.9	4.6	2.6	2.9	4.3	5.0	1.8	2.0	1.7	2.1
Kalamazoo	3.2	3.1	2.8	2.4	2.7	3.0	1.6	1.4	.3	.5
Lansing	3.4	3.4	1.7	1.9	3.6	4.7	1.1	1.1	1.4	2.3
Muskegon-Muskegon Heights	4.5	3.9	2.9	1.8	3.8	3.6	2.1	1.9	.4	.6
Saginaw	3.2	3.1	1.6	1.5	3.6	4.1	1.0	.9	1.8	2.0
MINNESOTA	4.7	4.8	3.0	3.1	3.6	4.3	1.5	1.6	1.5	2.0
Duluth-Superior	6.8	7.8	3.6	3.2	2.8	6.4	1.6	1.9	.5	3.7
Minneapolis-St. Paul	4.7	4.7	3.0	3.1	3.3	4.0	1.5	1.5	1.1	1.8
MISSISSIPPI	4.5	5.6	3.7	4.6	4.2	4.7	2.5	2.7	.7	1.3
Jackson	4.4	5.1	3.9	4.9	3.7	4.6	2.7	3.0	.2	1.0
MISSOURI	4.1	4.2	3.1	3.2	3.4	3.6	1.7	1.7	.9	1.1
Kansas City	4.2	4.3	3.3	3.4	3.0	3.6	1.6	1.6	.7	.9
St. Louis	3.8	3.8	3.0	2.8	3.0	3.1	1.5	1.5	.7	.8
MONTANA ⁷	3.4	4.3	2.7	3.6	3.2	3.9	1.7	1.9	.6	.9
NEBRASKA	4.1	4.5	3.3	3.0	3.5	3.8	1.4	1.8	1.4	1.4
NEVADA	4.1	4.9	2.8	3.7	5.0	7.0	1.5	2.0	2.7	4.0
NEW HAMPSHIRE	4.7	5.6	4.0	4.6	4.3	4.6	2.9	3.1	.6	.6
NEW JERSEY:										
Jersey City	3.3	3.8	2.1	2.3	3.3	3.5	1.0	1.0	1.6	1.8
Newark	3.8	3.7	2.6	2.7	2.9	3.7	1.4	1.5	.8	1.2
Paterson-Clifton-Passaic	3.8	4.7	3.0	2.9	3.0	3.7	1.4	1.6	.7	1.2
Perth Amboy	2.6	3.2	2.1	2.1	2.1	2.5	1.0	1.0	.5	.9
Trenton	3.1	4.1	2.4	2.5	2.8	3.7	1.1	1.0	1.0	1.8
NEW MEXICO	4.5	4.2	3.0	3.1	5.1	4.8	2.1	1.8	2.1	2.1
Albuquerque	2.5	3.1	2.0	2.7	3.1	3.1	1.8	1.3	.5	1.4
NEW YORK	4.6	4.3	3.0	2.6	3.2	4.2	1.4	1.5	1.1	1.9
Albany-Schenectady-Troy	3.3	3.1	1.9	2.1	2.6	2.7	.9	.9	.6	.7
Binghamton	2.8	2.5	2.1	1.9	2.0	2.5	1.3	1.4	(4)	.3
Buffalo	2.7	2.8	1.5	1.4	2.2	2.8	.9	.8	.8	1.2
Elmira	3.8	3.7	3.1	2.7	2.6	3.3	1.5	1.7	.5	.8

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER**

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

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
NEW YORK (continued)										
Nassau and Suffolk Counties ¹⁰	3.5	4.8	2.8	3.5	3.2	3.9	1.7	1.9	0.8	1.2
New York SMSA	5.6	4.9	3.4	2.9	3.6	5.0	1.5	1.6	1.3	2.7
New York City ¹⁰	6.4	5.1	3.8	2.9	3.6	5.6	1.4	1.4	1.4	3.4
Rochester	3.3	3.0	2.8	2.4	2.6	3.0	1.4	1.5	.6	.8
Syracuse	2.7	3.2	1.9	2.0	2.8	2.8	1.4	1.5	.7	.5
Utica-Rome	3.7	4.1	2.4	2.2	2.7	3.2	1.1	1.3	1.0	1.0
Westchester County ¹⁰	4.2	5.4	2.7	3.3	3.9	3.9	1.3	1.4	1.9	1.6
NORTH CAROLINA										
Charlotte	3.9	3.9	3.6	3.6	4.4	4.5	3.1	3.0	.4	.6
Greensboro-High Point	4.0	4.4	3.6	3.9	3.9	4.4	2.9	2.8	.3	.3
NORTH DAKOTA										
Fargo-Moorhead	4.3	2.9	4.2	2.7	14.5	4.1	1.1	1.3	12.9	1.6
OHIO										
Akron	2.0	2.2	1.6	1.6	2.0	2.2	.8	1.0	.6	.6
Canton	4.2	3.6	3.0	2.3	2.6	3.2	1.3	1.2	.4	1.1
Cincinnati	3.1	3.4	2.3	2.3	2.2	2.8	1.1	1.4	.6	.7
Cleveland	3.4	4.1	2.6	2.9	3.0	3.1	1.5	1.5	.7	.8
Columbus	3.4	3.4	2.6	2.4	2.6	2.9	1.3	1.1	.8	1.1
Dayton	2.9	3.1	2.4	2.4	2.5	2.7	1.4	1.1	.4	.6
Toledo	3.4	3.7	2.4	2.6	3.4	3.9	1.3	1.3	1.1	1.5
Youngstown-Warren	4.8	5.2	1.5	1.2	2.4	3.2	.8	.8	1.0	1.7
OKLAHOMA ¹¹										
Oklahoma City	4.7	5.3	3.4	3.5	4.7	4.1	2.4	2.0	1.5	1.2
Tulsa ¹¹	3.9	4.1	3.6	3.7	3.3	3.6	2.3	2.2	.2	.6
OREGON ¹										
Portland ¹	5.4	6.3	4.4	4.8	5.1	4.8	2.5	2.5	1.9	1.5
PENNSYLVANIA										
Allentown-Bethlehem-Easton	3.8	3.8	2.8	2.2	2.7	3.1	1.4	1.4	.7	1.1
Altoona	4.9	4.1	3.3	3.3	3.2	3.8	2.4	2.1	.3	1.2
Erie	3.7	4.4	2.8	2.5	3.3	2.7	1.4	1.4	1.0	.6
Harrisburg	3.4	3.2	2.0	2.2	2.4	3.2	1.3	1.4	.7	1.3
Johnstown	3.1	3.6	1.0	1.1	2.5	4.5	.7	.9	1.1	2.9
Lancaster	3.5	3.8	2.9	3.1	2.8	2.9	2.0	2.1	.3	.3
Philadelphia	3.3	3.5	2.4	2.5	2.8	3.2	1.3	1.3	.7	1.1
Pittsburgh	2.9	3.7	1.1	1.1	1.7	2.1	.6	.6	.6	.9
Reading	4.0	3.9	2.6	2.7	3.1	3.6	1.9	2.0	.6	.9
Scranton	3.8	4.5	1.8	2.4	3.0	4.6	1.4	1.4	1.2	2.6
Wilkes-Barre-Hazleton	5.4	5.4	2.6	2.8	4.4	3.8	1.7	1.6	1.2	1.8
York	4.0	4.5	3.4	3.7	4.1	5.9	2.4	2.7	1.2	2.7
RHODE ISLAND										
Providence-Pawtucket-Warwick	5.3	6.0	3.8	4.1	5.0	5.7	3.0	2.8	1.2	2.0
SOUTH CAROLINA ¹²										
Charleston	5.7	7.2	4.1	5.5	5.0	4.9	2.9	3.1	1.5	1.0
Greenville	4.7	5.5	4.4	5.0	4.3	4.8	3.4	3.9	(4)	.2
SOUTH DAKOTA										
Sioux Falls	5.3	5.3	1.7	2.9	5.9	5.0	1.0	1.7	4.6	2.8
TENNESSEE ¹²										
Chattanooga ⁹	3.4	3.3	3.0	2.8	3.4	2.9	2.0	1.9	.6	.2
Knoxville	1.8	1.8	1.4	1.4	1.3	1.6	1.0	1.0	.1	.4
Memphis	5.5	5.6	4.5	4.7	4.4	3.9	2.3	2.3	1.2	.7
Nashville	(2)	4.3	(2)	3.5	(2)	3.1	(2)	2.0	(2)	.4
TEXAS ¹³										
Dallas	4.8	4.7	4.4	4.1	3.5	3.5	2.5	2.3	.3	.3
Fort Worth ¹³	4.8	4.3	3.9	3.1	3.3	3.0	.2	1.9	.5	.7
Houston ¹³	2.9	3.1	2.6	2.7	2.6	3.1	1.8	1.8	.2	.6
San Antonio ¹³	2.7	2.6	2.4	2.1	2.4	2.3	1.5	1.4	.3	.3

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	
	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966	Feb. 1966	Jan. 1966
UTAH ⁷	3.5	4.7	2.5	2.3	2.9	3.5	1.6	1.8	0.7	1.1
Salt Lake City ⁷	3.5	3.1	2.9	2.6	2.6	3.0	1.6	1.7	.4	.6
VERMONT.....	3.4	4.1	2.6	3.1	2.5	3.1	1.7	1.6	.3	.7
Burlington.....	4.8	5.7	4.2	4.6	2.7	2.7	2.0	1.9	.2	.3
Springfield.....	1.7	2.5	1.4	2.2	1.5	1.9	1.1	1.2	.1	.1
VIRGINIA.....	3.7	3.9	2.9	3.0	3.3	3.6	1.8	2.0	.8	.9
Norfolk-Portsmouth.....	3.4	3.9	2.4	2.9	2.7	3.6	1.5	1.7	.9	1.2
Richmond.....	3.6	4.2	3.3	3.3	3.4	3.8	2.0	2.2	.6	.9
Roanoke.....	3.1	2.9	2.6	2.5	2.7	3.2	1.5	1.8	.5	.6
WASHINGTON ¹⁴	6.0	7.6	4.7	5.0	4.1	5.3	2.4	2.4	1.0	1.4
Seattle-Everett ¹⁴	7.1	7.9	5.7	6.0	3.7	4.0	2.3	2.3	.6	.8
Spokane ¹⁴	4.0	4.3	2.5	2.6	3.2	4.2	1.2	1.5	1.3	2.2
Tacoma ¹⁴	5.2	5.3	3.7	4.4	5.3	4.6	2.5	2.2	2.1	1.7
WEST VIRGINIA.....	3.1	3.4	1.8	1.6	2.6	3.0	.8	.9	1.2	1.3
Charleston.....	1.6	2.2	1.2	1.0	1.0	1.2	.5	.4	.3	.5
Huntington-Ashland.....	2.4	3.5	1.6	1.1	1.8	3.2	.8	.8	.7	1.8
Wheeling.....	3.8	7.3	1.4	2.0	4.0	3.6	1.0	.7	2.4	2.0
WISCONSIN.....	3.6	6.7	2.8	2.9	5.9	3.5	1.7	1.7	3.4	.9
Green Bay.....	2.1	1.9	1.9	1.4	2.2	2.6	.9	1.0	.8	1.1
Kenosha.....	2.8	96.7	1.0	1.4	49.2	9.2	.9	1.8	47.8	6.5
La Crosse.....	4.0	5.2	2.4	3.5	4.8	4.4	1.9	1.6	1.8	1.3
Madison.....	3.6	5.5	2.1	3.1	4.4	5.2	1.7	1.7	2.1	2.8
Milwaukee.....	3.7	6.2	3.0	3.0	5.4	3.3	1.7	1.7	2.7	.5
Racine.....	3.8	4.2	2.8	3.2	3.6	3.7	1.9	2.0	.8	.8
WYOMING ⁷	5.4	3.2	3.1	2.5	3.9	5.2	2.3	2.0	1.2	2.4

1 Excludes canning and preserving.
 2 Not available.
 3 Initial inclusion in this publication.
 4 Less than 0.05.
 5 Excludes agricultural chemicals and miscellaneous manufacturing.
 6 Excludes canned fruits, vegetables, preserves, jams, and jellies.
 7 Excludes canning and preserving, and sugar.
 8 Excludes canning and preserving, and newspapers.
 9 Excludes printing and publishing.
 10 Subarea of New York Standard Metropolitan Statistical Area.
 11 Excludes new-hire rate for transportation equipment.
 12 Excludes tobacco stemming and redrying.
 13 Excludes canning and preserving, sugar, and tobacco.
 14 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)		
	April 1966	March 1966	April 1965	change to April 1966 from ¹		April 1966	March 1966	April 1965
				March 1966	April 1965			
TOTAL²	1 067.1	1 375.6	1 498.8	-308.5	-431.7	2.4	3.1	3.5
SEASONALLY ADJUSTED	985.0	1 079.6	1 377.0	-94.6	-391.9	2.2	2.4	3.2
Alabama	13.0	16.9	15.3	-3.9	-2.3	2.1	2.8	2.7
Alaska	5.5	5.6	4.4	--	1.1	14.0	14.4	12.4
Arizona	6.8	8.8	13.1	-2.0	-6.3	2.4	3.2	4.8
Arkansas	10.3	13.8	16.6	-3.5	-6.2	3.1	4.2	5.2
California*	1 88.4	2 29.5	2 79.2	-41.1	-90.8	4.3	5.2	6.5
Colorado	5.0	9.0	8.8	-4.1	-3.9	1.3	2.3	2.3
Connecticut	13.9	18.9	23.5	-4.9	-9.5	1.7	2.3	2.9
Delaware	3.0	2.9	2.4	.2	.6	2.1	2.0	1.8
District of Columbia	3.6	5.3	5.4	-1.8	-1.8	1.1	1.7	1.8
Florida	13.9	15.4	18.0	-1.5	-4.1	1.3	1.4	1.7
Georgia	9.7	13.5	15.7	-3.8	-6.0	1.1	1.5	1.9
Hawaii	3.5	4.2	5.3	-.8	-1.9	1.9	2.2	3.0
Idaho	4.1	6.5	5.7	-2.4	-1.7	3.1	5.0	4.6
Illinois	41.0	55.7	54.2	-14.7	-13.2	1.4	2.0	2.0
Indiana	13.6	17.9	22.3	-4.2	-8.6	1.1	1.5	1.9
Iowa	5.4	9.2	9.3	-3.8	-4.0	1.1	1.9	2.0
Kansas	5.3	8.1	9.3	-2.8	-4.0	1.4	2.2	2.6
Kentucky	13.6	19.0	20.3	-5.4	-6.7	2.7	3.8	4.2
Louisiana	16.5	18.8	20.1	-2.3	-3.6	2.7	3.1	3.4
Maine	6.0	6.7	8.5	-.7	-2.5	3.0	3.4	4.4
Maryland	11.9	18.7	19.3	-6.8	-7.4	1.5	2.4	2.6
Massachusetts	48.1	62.5	66.2	-14.3	-18.0	3.1	4.0	4.3
Michigan	32.7	44.3	37.5	-11.6	-4.8	1.6	2.2	2.0
Minnesota	23.3	29.9	35.9	-6.7	-12.6	3.0	3.9	4.8
Mississippi	6.2	9.7	9.6	-3.5	-3.4	1.9	3.1	3.2
Missouri	22.9	30.7	27.5	-7.8	-4.6	2.2	3.0	2.7
Montana	4.6	7.7	6.4	-3.1	-1.8	4.0	6.7	5.7
Nebraska	3.5	6.9	6.2	-3.4	-2.7	1.4	2.8	2.5
Nevada	5.5	7.0	6.3	-1.4	-.8	4.4	5.6	5.3
New Hampshire	2.0	2.3	4.9	-.3	-2.9	1.2	1.4	3.1
New Jersey	61.1	70.6	74.0	-9.5	-12.9	3.6	4.2	4.5
New Mexico	5.1	7.5	6.9	-2.4	-1.8	3.0	4.4	4.1
New York	178.9	207.3	227.0	-28.4	-48.1	3.4	4.0	4.4
North Carolina	19.8	24.8	29.5	-5.0	-9.7	1.8	2.4	2.9
North Dakota	4.2	6.2	5.8	-2.0	-1.6	5.4	8.0	7.9
Ohio	30.1	47.0	48.5	-16.8	-18.4	1.2	1.9	2.0
Oklahoma	11.1	13.5	14.9	-2.4	-3.7	2.7	3.3	3.7
Oregon	14.8	20.7	18.1	-6.0	-3.3	3.2	4.5	4.1
Pennsylvania	60.0	82.1	92.9	-22.1	-32.9	2.0	2.7	3.1
Puerto Rico ³	18.1	19.2	17.7	-1.1	.4	6.1	6.5	6.3
Rhode Island	6.1	9.3	7.9	-3.2	-1.9	2.4	3.7	3.2
South Carolina	7.5	8.5	11.2	-1.0	-3.7	1.5	1.7	2.4
South Dakota	1.7	3.6	3.1	-2.0	-1.4	2.1	4.5	3.9
Tennessee	16.2	22.5	27.9	-6.3	-11.7	2.1	2.9	3.8
Texas	26.8	33.4	42.6	-6.7	-15.8	1.3	1.7	2.2
Utah	5.4	9.5	9.4	-4.1	-4.0	2.7	4.8	4.7
Vermont	2.3	3.2	3.8	-.9	-1.5	2.8	4.0	4.9
Virginia	6.9	11.0	11.8	-4.1	-4.9	.8	1.3	1.5
Washington	20.3	29.9	29.1	-9.7	-8.8	3.1	4.7	4.6
West Virginia	9.2	12.8	12.7	-3.7	-3.5	2.7	3.9	3.9
Wisconsin	16.9	24.7	24.2	-7.8	-7.2	1.7	2.5	2.5
Wyoming	1.8	2.9	2.6	-1.1	-.8	2.7	4.4	3.9

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.

³Excludes insured unemployment under extended duration provisions of regular State laws.

UNEMPLOYMENT INSURANCE DATA

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

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

State and area	April 1966	March 1966	State and area	April 1966	March 1966	State and area	April 1966	March 1966	State and area	April 1966	March 1966
ALABAMA			INDIANA			NEW HAMPSHIRE			Pennsylvania--		
Birmingham.....	3.2	4.9	Evansville.....	.8	1.2	Manchester.....	.4	.5	continued		
Mobile.....	1.3	1.5	Ft. Wayne.....	.4	.5				York.....	1.3	1.4
			Gary-Hammond..	1.7	2.0						
ARIZONA			Indianapolis....	2.0	2.5	NEW JERSEY			PUERTO RICO*		
Phoenix.....	3.6	4.4	South Bend.....	.6	1.1	Atlantic City....	2.3	4.2	Mayaguez.....	.9	.8
			Terre Haute.....	.8	1.2	Jersey City.....	8.4	7.2	Ponce.....	1.5	2.0
						Newark.....	1.7	2.1	San Juan.....	4.0	4.2
						New Brunswick..	5.3	5.3			
						Paterson.....	1.3	1.3			
						Trenton.....	2.2	3.0			
ARKANSAS			IOWA						RHODE ISLAND		
Little Rock.....	.4	.8	Cedar Rapids....	.2	.4				Providence.....	6.6	9.5
			Des Moines.....	.4	.8	NEW MEXICO					
						Albuquerque....	1.7	2.1			
			KANSAS								
			Wichita.....	1.0	1.4	NEW YORK			SOUTH CAROLINA		
						Albany.....	3.2	5.3	Charleston.....	.6	.7
CALIFORNIA*			KENTUCKY			Binghamton....	1.5	2.2	Greenville.....	.7	.7
Fresno.....	6.2	7.1	Louisville.....	2.8	3.8	Buffalo.....	9.3	12.8			
Los Angeles....	71.1	77.1				New York.....	136.5	147.9			
Sacramento.....	7.9	11.6	LOUISIANA			Rochester.....	4.6	5.7			
San Bernardino..	9.9	11.5	Baton Rouge....	1.4	.8	Syracuse.....	3.0	4.1	TENNESSEE		
San Diego.....	9.8	11.4	New Orleans....	3.6	3.7	Utica.....	3.3	4.1	Chattanooga....	1.0	1.1
San Francisco..	29.8	35.8	Shreveport.....	1.0	1.3				Knoxville.....	1.3	2.0
San Jose.....	8.8	12.2						Memphis.....	2.7	3.0	
Stockton.....	3.6	5.3	MAINE			NORTH CAROLINA			Nashville.....	1.7	2.1
			Portland.....	.9	1.0	Asheville.....	.5	.9			
COLORADO						Charlotte.....	.7	.9	TEXAS		
Denver.....	2.6	4.6	MARYLAND			Durham.....	.7	.7	Austin.....	.4	.5
			Baltimore.....	6.6	10.7	Greensboro....	1.0	1.2	Beaumont.....	1.2	1.5
						Winston-Salem..	1.4	1.6	Corpus Christi..	2.9	1.0
			MASSACHUSETTS						Dallas.....	2.9	3.6
CONNECTICUT			Boston.....	21.7	27.8	OHIO			El Paso.....	1.5	1.8
Bridgeport.....	2.2	2.8	Brockton.....	1.2	1.7	Akron.....	1.8	2.7	Fr. Worth.....	1.3	1.6
Hartford.....	2.5	3.2	Fall River.....	2.1	2.7	Canton.....	1.1	1.8	Houston.....	3.6	4.1
New Britain.....	.7	.8	Lawrence.....	2.8	3.2	Cincinnati.....	4.6	6.5	San Antonio....	1.8	2.1
New Haven.....	2.4	2.6	Lowell.....	2.2	3.0	Cleveland.....	5.5	8.6			
Stamford.....	.6	1.1	New Bedford....	2.1	3.0	Columbus.....	2.0	3.3			
Waterbury.....	1.6	2.2	Springfield....	4.5	4.7	Douglas.....	1.4	2.4	UTAH		
			Worcester.....	2.9	3.7	Hamilton.....	.6	1.1	Salt Lake City..	2.6	4
						Lorain.....	.5	.7			
DELAWARE			MICHIGAN			Steubenville...	.9	1.0	VIRGINIA		
Wilmington.....	2.7	2.4	Battle Creek....	.5	.9	Toledo.....	1.8	2.8	Hampton.....	.7	1.0
			Detroit.....	13.4	17.8	Youngstown....	2.4	3.5	Norfolk.....	1.0	1.7
			Flint.....	1.0	1.1				Richmond.....	.4	.4
			Grand Rapids...	2.0	2.6	OKLAHOMA			Roanoke.....	.4	.8
FLORIDA			Kalamazoo.....	.6	.9	Oklahoma City..	2.2	2.6			
Jacksonville....	.6	.8	Lansing.....	.5	.7	Tulsa.....	1.8	2.1			
Miami.....	3.9	4.1	Muskegon.....	.6	.8				WASHINGTON		
Tampa.....	2.5	2.7	Saginaw.....	.3	.5	OREGON			Seattle.....	5.9	8.1
						Portland.....	4.6	6.2	Spokane.....	1.9	2.7
			MINNESOTA						Tacoma.....	1.8	2.6
GEORGIA			Duluth.....	1.3	1.7	PENNSYLVANIA					
Atlanta.....	2.3	2.6	Minneapolis....	5.7	8.6	Allentown.....	1.4	2.3	WEST VIRGINIA		
Augusta.....	.4	.5				Altoona.....	.9	1.1	Charleston.....	1.2	1.5
Columbus.....	.5	.7	MISSISSIPPI			Erie.....	1.5	1.9	Huntington.....	1.3	1.9
Macon.....	.3	.9	Jackson.....	.4	.8	Harrisburg.....	1.6	1.8	Wheeling.....	1.7	1.7
Savannah.....	.5	.7				Johnstown.....	2.2	3.0			
			MISSOURI			Lancaster.....	.4	.7	WISCONSIN		
HAWAII			Kansas City....	5.4	6.6	Philadelphia...	23.0	31.6	Kenosha.....	1.1	1.4
Honolulu.....	2.3	2.9	St. Louis.....	10.9	14.6	Pittsburgh.....	11.0	16.0	Madison.....	.5	1.1
						Reading.....	1.2	1.0	Milwaukee.....	3.5	5.1
			NEBRASKA			Scranton.....	3.5	3.7	Racine.....	.9	1.1
ILLINOIS			Omaha.....	2.0	2.7	Wilkes-Barre...	4.4	5.6			
Chicago.....	23.4	29.6									
Davenport.....	.9	1.3									
Peoria.....	1.1	2.6									
Rockford.....	.5	.9									

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.

STATES and AREAS

Employment - Hours - Earnings - Labor Turnover 1963-65

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**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table 1. Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
1	ALABAMA	884.1	843.8	812.5	8.9	8.8	9.0	52.9	49.9	42.9	275.8	257.1	247.4
2	Birmingham	213.6	206.3	200.4	4.3	4.5	4.4	12.4	11.5	10.5	64.7	61.6	60.0
3	Huntsville	76.5	69.4	60.8	(1)	(1)	(1)	4.5	5.1	4.5	13.3	11.0	9.0
4	Mobile	105.7	104.0	102.4	(1)	(1)	(1)	6.5	7.0	5.9	21.6	19.9	19.6
5	Montgomery	61.1	58.8	56.2	(1)	(1)	(1)	5.0	4.9	4.6	9.0	8.4	8.0
6	Tuscaloosa	30.3	29.4	28.5	(1)	(1)	(1)	1.8	1.9	1.8	8.2	8.4	8.1
7	ALASKA	70.1	65.4	62.1	1.0	1.2	1.2	6.7	5.8	4.2	6.2	5.6	5.7
8	ARIZONA	401.4	389.1	377.2	15.6	15.2	15.0	22.1	27.8	28.3	64.6	59.5	58.0
9	Phoenix	234.0	224.0	212.1	.1	.2	.2	13.1	16.3	16.2	49.3	44.5	41.1
10	Tucson	76.0	75.7	78.3	3.6	3.3	3.2	5.3	5.9	6.5	6.2	6.6	9.3
11	ARKANSAS	454.1	429.0	414.9	4.7	5.0	5.1	28.1	27.0	27.1	132.7	125.4	119.4
12	Fayetteville	19.9	17.9	16.6	(1)	(1)	(1)	1.0	1.0	1.0	6.2	5.1	4.6
13	Fort Smith	37.8	38.1	37.1	.4	.4	.4	2.1	2.6	2.5	12.9	12.4	12.1
14	Little Rock-North Little Rock	98.4	94.2	90.4	(1)	(1)	(1)	8.0	7.6	7.2	18.8	17.9	16.9
15	Pine Bluff	21.7	20.6	19.4	(1)	(1)	(1)	1.5	1.4	1.3	5.4	5.3	5.2
16	CALIFORNIA	5,774.5	5,584.6	5,404.4	31.8	30.9	29.6	317.2	330.9	319.7	1,408.3	1,389.1	1,394.3
17	Anaheim-Santa Ana-Garden Grove	291.6	274.1	251.3	1.8	1.7	1.6	20.5	23.6	22.4	96.8	91.7	88.2
18	Bakersfield	80.4	77.0	74.5	7.6	7.2	6.8	3.5	3.7	3.8	8.2	7.5	7.5
19	Fresno	98.6	95.8	92.6	1.1	1.2	1.0	5.1	5.2	5.1	15.8	15.3	15.0
20	Los Angeles-Long Beach	2,475.5	2,411.2	2,355.5	10.1	10.0	10.0	115.3	123.3	119.5	756.8	745.5	754.3
21	Oxnard-Ventura	71.5	67.6	61.0	2.5	2.5	2.3	4.7	4.7	4.0	12.6	11.7	10.4
22	Sacramento	229.4	223.4	216.7	.3	.2	.3	13.5	14.3	14.4	31.1	35.5	36.8
23	San Bernardino-Riverside-Ontario	243.6	232.5	216.6	1.8	1.4	1.3	15.9	17.8	16.3	42.3	40.3	37.9
24	San Diego	268.0	261.2	259.7	.4	.4	.4	14.3	15.9	15.0	49.5	50.5	56.4
25	San Francisco-Oakland	1,080.4	1,047.2	1,019.4	1.9	1.9	1.6	63.5	63.9	63.5	198.4	195.7	195.0
26	San Jose	269.8	258.4	247.7	.1	.1	.1	16.5	17.9	18.3	87.6	86.2	86.8
27	Santa Barbara	64.4	62.9	62.1	1.0	.9	.9	3.8	4.8	5.4	10.1	10.7	12.1
28	Stockton	72.4	69.1	66.1	.1	.1	.1	3.7	3.8	3.5	14.7	14.0	13.1
29	Vallejo-Napa	55.9	52.6	51.0	.2	.2	.2	2.3	2.4	2.3	5.6	5.0	4.7
30	COLORADO	586.1	574.8	564.0	12.4	11.9	12.0	35.7	37.0	36.9	89.0	90.6	93.4
31	Denver	370.3	367.6	364.3	3.3	3.2	3.5	21.5	22.7	23.5	62.9	65.3	69.0
32	CONNECTICUT	1,032.0	990.3	969.1	(2)	(2)	(2)	49.4	47.5	45.7	437.3	421.0	420.8
33	Bridgeport	138.2	133.7	129.8	(2)	(2)	(2)	5.7	5.5	5.1	70.5	69.6	69.2
34	Hartford	271.1	257.7	254.1	(2)	(2)	(2)	12.3	11.7	11.9	98.6	92.4	92.8
35	New Britain	42.4	41.5	40.7	(2)	(2)	(2)	1.6	1.5	1.4	23.6	23.8	23.8
36	New Haven	140.4	135.0	130.8	(2)	(2)	(2)	8.4	8.0	7.8	45.1	42.5	43.4
37	Stamford	66.3	64.5	63.9	(2)	(2)	(2)	3.7	3.5	3.3	22.2	22.6	23.9
38	Waterbury	71.9	69.0	68.2	(2)	(2)	(2)	2.3	2.2	1.9	38.1	37.2	37.8
39	DELAWARE	181.1	170.6	163.4	(1)	(1)	(1)	13.3	12.4	12.0	66.8	61.6	58.9
40	Wilmington	163.0	155.4	149.2	(1)	(1)	(1)	10.9	10.1	9.6	64.4	61.3	60.0
41	DISTRICT OF COLUMBIA ³	618.3	598.2	584.9	(1)	(1)	(1)	26.0	25.3	24.4	20.5	19.9	19.8
42	Washington SMSA	930.3	884.2	847.7	(1)	(1)	(1)	70.9	67.2	62.2	40.3	38.1	37.1
43	FLORIDA	1,625.4	1,526.5	1,447.4	10.0	9.5	8.8	138.8	127.2	117.5	250.5	237.1	228.5
44	Fort Lauderdale-Hollywood	106.8	98.1	90.1	(1)	(1)	(1)	14.2	12.4	10.9	11.4	10.5	9.9
45	Jacksonville	161.0	155.8	150.3	(1)	(1)	(1)	10.9	10.6	9.9	22.2	21.4	20.6
46	Miami	361.4	339.9	327.6	(1)	(1)	(1)	22.6	21.4	20.5	54.3	50.1	47.6
47	Orlando	102.9	98.4	94.1	(1)	(1)	(1)	9.0	8.5	8.4	18.2	18.8	19.6
48	Pensacola	56.3	55.4	-	(1)	(1)	(1)	4.6	4.9	-	14.7	14.6	-
49	Tampa-St. Petersburg	232.9	222.8	213.0	(1)	(1)	(1)	18.6	18.4	18.2	41.0	40.1	37.9
50	West Palm Beach	75.0	69.7	-	(1)	(1)	(1)	7.8	7.1	-	13.8	12.5	-
51	GEORGIA	1,250.3	1,186.7	1,139.7	5.4	5.5	5.7	73.0	65.4	63.2	400.3	377.9	362.9
52	Atlanta	474.7	446.5	424.2	(1)	(1)	(1)	31.2	29.0	26.1	108.7	100.5	96.2

See footnotes at end of table.

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			
1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	
50.7	49.5	49.1	166.6	161.5	157.0	36.3	35.4	34.3	114.4	108.3	102.8	178.5	173.3	170.0	1
16.5	16.2	16.1	48.9	48.1	47.4	15.1	14.5	14.2	27.4	26.7	25.7	24.3	23.2	22.1	2
2.0	1.8	1.5	11.2	10.2	8.7	1.8	1.5	1.4	18.0	15.2	12.9	25.7	24.6	22.8	3
9.5	9.8	10.0	23.2	22.7	22.3	4.4	4.3	4.3	14.7	14.0	13.2	25.8	26.3	27.1	4
4.1	4.0	3.9	13.8	13.6	13.0	4.2	4.0	3.8	9.4	8.7	8.3	15.6	15.2	14.6	5
1.2	1.2	1.1	5.3	5.2	5.3	.9	.9	.8	3.0	2.8	2.7	9.9	9.0	8.7	6
7.2	6.9	6.9	9.7	8.8	8.6	2.1	2.0	1.9	7.4	7.0	6.5	29.8	28.1	27.1	7
24.8	24.9	25.0	94.8	92.2	89.8	22.0	21.1	19.9	66.7	63.1	59.6	90.8	85.3	81.6	8
13.5	13.5	13.6	59.3	57.3	54.8	15.9	15.0	14.1	39.1	36.8	34.2	43.7	40.4	37.9	9
5.2	5.3	5.4	17.4	17.1	17.4	3.7	3.8	3.7	13.7	13.9	13.9	20.9	19.8	18.9	10
30.2	29.4	28.7	95.4	91.9	88.8	17.8	16.9	16.0	60.3	57.0	55.1	84.9	76.4	74.7	11
1.6	1.5	1.4	4.3	4.0	3.7	.5	.5	.5	2.2	2.2	2.0	4.0	3.7	3.5	12
2.7	2.7	2.6	8.1	8.4	8.2	1.2	1.2	1.2	5.4	5.1	4.9	5.1	5.4	5.2	13
8.6	8.2	8.0	21.8	21.1	20.4	7.5	7.3	6.8	14.7	14.3	13.7	19.0	17.8	17.4	14
2.7	2.7	2.5	4.0	4.0	3.8	.8	.8	.7	2.8	2.6	2.3	4.5	3.9	3.6	15
386.9	371.5	360.3	1,274.3	1,224.5	1,169.0	319.2	306.7	290.3	932.0	887.5	839.6	1,104.8	1,043.5	1,001.6	16
10.1	9.0	8.3	62.6	57.2	50.9	13.2	12.1	10.6	42.9	39.7	34.7	43.7	39.1	34.6	17
5.9	6.0	5.8	18.1	17.1	16.8	2.8	2.8	2.7	11.6	11.0	10.5	22.7	21.7	20.6	18
7.5	7.5	7.6	27.8	26.6	25.7	4.6	4.5	4.4	16.4	15.6	14.6	20.3	19.9	19.2	19
148.2	142.9	138.2	552.3	533.7	513.9	145.6	139.9	133.4	417.6	402.2	382.0	329.6	313.7	304.2	20
3.3	3.1	3.0	15.7	14.8	13.1	2.3	2.0	1.7	9.1	8.3	7.4	21.3	20.5	19.1	21
17.4	17.1	16.6	47.7	45.4	42.7	9.7	9.4	9.0	27.1	25.4	23.8	82.6	76.1	73.1	22
17.4	16.5	15.6	53.1	50.1	46.3	9.3	9.1	8.3	40.5	37.2	34.2	63.3	60.1	56.7	23
15.0	14.3	13.9	59.9	57.5	54.9	13.8	13.1	12.1	47.1	45.1	43.6	68.0	64.4	63.4	24
107.6	103.2	101.2	235.7	231.3	224.3	81.1	79.5	77.3	170.3	162.1	154.0	221.9	209.6	202.5	25
12.2	10.8	10.2	49.3	46.2	42.0	10.6	10.2	9.4	50.2	46.9	44.1	43.3	40.1	36.8	26
3.2	3.1	2.7	14.8	14.3	13.2	2.6	2.5	2.5	14.1	13.4	13.0	14.8	13.2	12.3	27
5.8	5.7	5.6	16.7	16.4	15.8	2.5	2.4	2.3	10.1	9.6	9.2	18.8	17.1	16.5	28
2.8	2.7	2.8	10.0	9.3	8.6	1.7	1.6	1.7	7.6	7.2	6.7	25.7	24.2	24.0	29
44.5	44.6	44.1	139.2	136.0	131.8	31.1	30.5	29.3	96.0	92.7	89.0	138.2	131.5	127.5	30
30.7	30.4	30.1	93.4	91.0	89.1	23.7	23.5	22.6	64.2	62.4	59.6	70.6	69.1	66.9	31
46.7	45.7	45.1	185.0	176.9	171.0	58.9	57.9	57.0	138.9	132.3	126.3	115.8	109.0	103.3	32
5.5	5.6	5.6	24.7	23.3	22.3	4.1	4.0	3.7	16.2	14.9	13.8	11.5	10.9	10.2	33
9.9	9.5	9.4	51.3	48.9	48.0	34.3	33.3	33.2	34.9	33.1	32.3	29.9	28.8	26.5	34
1.9	1.8	1.8	6.4	6.1	5.9	.9	.9	.9	4.2	4.0	3.9	3.7	3.3	3.0	35
13.0	12.6	12.5	27.2	26.2	25.0	7.2	7.4	7.1	25.5	24.7	22.9	14.1	13.5	12.2	36
2.8	2.8	2.8	14.9	14.1	13.4	2.9	2.6	2.6	13.4	12.7	11.8	6.4	6.2	6.0	37
2.8	2.7	2.8	11.0	10.3	10.0	1.8	1.8	1.7	8.6	8.1	7.8	7.2	6.7	6.3	38
10.6	10.3	10.3	34.4	33.0	31.7	7.0	6.7	6.5	24.0	22.7	21.6	25.0	23.9	22.6	39
9.1	9.0	8.8	29.7	28.8	27.0	6.4	6.1	5.8	21.4	20.1	19.2	21.1	20.0	18.9	40
31.1	30.1	29.3	88.7	87.2	85.7	31.7	30.9	29.7	113.3	107.5	105.0	306.9	297.2	291.1	41
50.3	47.7	46.1	180.0	171.2	161.9	56.1	51.8	48.2	184.5	172.5	165.1	348.1	335.8	327.0	42
111.9	107.0	101.7	434.9	407.6	387.1	98.1	94.3	91.3	283.8	265.1	250.0	297.4	278.7	262.5	43
6.1	5.4	5.0	31.0	28.5	26.3	7.6	7.2	6.9	20.5	19.0	17.2	16.0	15.1	13.9	44
16.8	16.3	16.0	45.5	43.9	42.1	14.5	14.6	14.2	23.8	22.8	21.6	27.3	26.2	25.9	45
37.6	35.2	33.1	98.6	94.0	91.7	24.8	23.6	23.2	77.8	72.1	69.4	45.7	43.5	42.1	46
5.8	5.7	5.4	31.1	29.0	26.8	6.9	6.5	5.9	17.0	15.7	15.0	14.9	14.2	13.0	47
3.1	3.1	-	12.0	11.4	-	2.2	2.2	-	5.8	5.7	-	13.9	13.5	-	48
16.6	16.3	15.6	68.1	64.4	61.5	13.9	13.4	13.0	38.7	36.8	34.8	36.0	33.4	32.0	49
3.7	3.5	-	19.1	18.5	-	4.7	4.6	-	13.5	12.6	-	12.4	10.9	-	50
83.1	79.4	76.4	262.1	250.1	239.0	60.6	59.0	56.3	144.9	138.6	132.2	220.9	210.8	204.0	51
44.2	41.4	39.0	123.3	117.5	111.8	34.5	32.8	31.3	67.0	62.7	58.9	65.8	62.6	60.9	52

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table 1. Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
1	GEORGIA (continued) Savannah.....	56.9	54.3	53.8	(1)	(1)	(1)	3.5	2.8	2.7	15.3	14.4	14.5
2	HAWAII.....	217.3	207.8	199.6	(1)	(1)	(1)	17.5	16.3	15.1	24.5	25.2	25.0
3	Honolulu.....	183.2	175.4	168.2	(1)	(1)	(1)	14.6	13.6	12.9	17.3	17.8	17.2
4	IDAHO.....	174.6	168.6	164.7	3.4	3.3	3.2	10.8	9.3	8.7	32.5	31.8	30.4
5	Boise.....	31.1	30.2	29.6	(1)	(1)	(1)	2.0	1.9	2.0	3.2	3.2	2.9
6	ILLINOIS.....	3,850.4	3,696.4	3,599.0	25.8	25.8	26.5	162.3	154.3	150.6	1,300.7	1,238.1	1,203.8
7	Chicago.....	2,660.2	2,563.9	2,508.5	6.3	6.5	6.3	104.3	99.6	98.7	908.3	867.7	851.6
8	Davenport-Rock Island-Moline.....	121.8	117.4	111.4	(2)	(2)	(2)	6.0	5.5	5.6	46.3	44.8	41.1
9	Peoria.....	114.4	108.6	104.1	(2)	(2)	(2)	6.4	6.6	5.9	45.2	41.6	40.1
10	Rockford.....	93.5	87.2	82.6	(2)	(2)	(2)	4.1	3.9	3.9	49.2	45.5	43.2
11	INDIANA.....	1,624.7	1,545.7	1,498.7	7.9	8.6	9.1	75.0	68.8	60.8	670.5	630.9	614.5
12	Evansville.....	78.2	75.3	71.2	2.0	2.2	2.2	4.2	4.1	3.1	29.7	27.9	26.4
13	Fort Wayne.....	98.7	92.8	89.9	(1)	(1)	(1)	4.4	4.5	4.3	40.3	37.4	36.4
14	Gary-Hammond-East Chicago.....	204.9	195.5	183.3	(1)	(1)	(1)	13.8	12.7	7.9	106.8	102.9	98.9
15	Indianapolis.....	361.8	345.0	338.6	(1)	(1)	(1)	16.4	14.5	14.3	123.3	116.6	114.2
16	Muncie.....	40.4	38.0	-	(1)	(1)	(1)	1.5	1.2	-	17.9	16.5	-
17	South Bend.....	87.5	84.9	85.3	(1)	(1)	(1)	3.5	3.0	3.0	34.1	33.2	38.3
18	Terre Haute.....	46.0	45.0	45.0	.9	1.1	1.5	1.8	1.5	1.8	12.7	12.5	12.2
19	IOWA.....	750.5	720.4	701.2	3.2	3.3	3.2	38.4	35.0	33.7	190.8	183.0	178.5
20	Cedar Rapids.....	56.5	54.5	52.6	(1)	(1)	(1)	2.6	2.4	2.1	23.7	22.9	22.4
21	Des Moines.....	107.8	105.0	103.7	(1)	(1)	(1)	4.9	4.3	4.3	22.4	21.8	21.4
22	KANSAS.....	600.3	585.7	572.8	13.6	14.6	15.0	33.5	31.3	33.6	121.3	120.6	115.6
23	Topeka.....	53.0	51.4	49.9	.1	.1	.1	2.7	2.9	2.9	7.3	6.9	6.8
24	Wichita.....	131.4	130.5	126.1	2.9	3.0	2.7	6.4	5.6	5.8	44.1	45.5	42.4
25	KENTUCKY.....	758.1	721.7	702.9	28.1	29.4	30.5	47.3	41.6	42.9	206.2	192.2	182.9
26	Louisville.....	270.7	260.0	251.5	(1)	(1)	(1)	13.9	13.1	13.2	94.5	89.7	87.0
27	LOUISIANA.....	900.2	855.9	817.0	49.4	46.5	43.8	77.0	65.0	55.8	156.8	152.3	145.9
28	Baton Rouge.....	83.0	76.2	72.7	.3	.3	.2	11.0	7.6	6.7	16.0	15.6	15.8
29	Lake Charles.....	33.6	-	-	1.3	-	-	3.7	-	-	7.3	-	-
30	Monroe.....	32.1	-	-	.5	-	-	4.0	-	-	5.9	-	-
31	New Orleans ⁴	341.8	322.8	297.6	12.2	10.7	9.5	27.2	23.2	19.1	58.5	54.8	48.8
32	Shreveport.....	77.6	75.5	74.2	5.3	5.3	5.2	5.7	5.7	5.4	10.5	9.8	9.5
33	MAINE.....	292.7	284.1	278.8	(1)	(1)	(1)	14.9	13.1	12.5	107.5	104.0	102.8
34	Lewiston-Auburn.....	25.6	24.9	25.6	(1)	(1)	(1)	1.2	1.1	1.0	12.3	12.0	12.9
35	Portland.....	57.4	55.5	54.8	(1)	(1)	(1)	3.3	3.2	3.1	13.9	13.3	13.1
36	MARYLAND ³	1,057.9	1,011.8	979.3	2.5	2.5	2.5	79.8	76.1	69.9	264.0	257.4	259.7
37	Baltimore.....	665.0	644.2	634.7	.9	.9	.9	40.0	38.9	37.4	190.7	186.6	189.0
38	MASSACHUSETTS.....	2,033.6	1,971.6	1,955.1	(1)	(1)	(1)	89.6	86.7	81.4	666.8	649.9	663.5
39	Boston.....	1,135.0	1,108.7	1,100.6	(1)	(1)	(1)	53.5	51.8	48.4	282.6	274.5	284.6
40	Brockton.....	44.3	43.0	41.4	-	-	-	2.0	1.9	1.8	16.4	16.1	15.2
41	Fall River.....	42.7	42.0	42.9	(1)	(1)	(1)	(1)	(1)	(1)	21.3	21.5	23.3
42	Lawrence-Haverhill.....	74.3	76.2	78.1	(1)	(1)	(1)	2.1	2.1	2.2	39.1	41.5	43.7
43	Lowell.....	47.5	47.0	46.5	(1)	(1)	(1)	2.3	2.1	2.0	19.6	20.0	20.6
44	New Bedford.....	50.2	49.7	50.5	(1)	(1)	(1)	1.6	1.5	1.5	26.0	25.7	26.5
45	Springfield-Chicopee-Holyoke.....	181.0	178.5	174.7	(1)	(1)	(1)	6.7	7.1	6.0	70.6	68.9	67.6
46	Worcester.....	118.9	116.5	114.9	(1)	(1)	(1)	4.7	4.6	4.2	49.1	47.6	47.5

See footnotes at end of table.

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			
1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	
6.4	6.1	6.3	12.3	12.1	11.6	2.7	2.8	2.9	7.5	7.3	7.1	9.2	8.8	8.7	1
16.4	15.6	15.4	50.1	47.8	46.0	13.0	12.1	11.0	38.1	36.4	34.2	57.7	54.4	52.9	2
13.9	13.3	12.9	42.7	41.0	39.5	12.1	11.2	10.2	32.3	31.3	29.6	50.3	47.2	45.9	3
14.2	14.1	14.2	42.3	41.2	40.4	7.0	6.8	6.6	25.1	24.0	23.4	39.3	38.1	37.8	4
2.8	2.7	2.7	8.6	8.4	8.4	2.2	2.2	2.1	4.6	4.5	4.3	7.7	7.3	7.2	5
275.1	271.7	271.9	823.4	791.9	767.8	201.2	198.1	195.6	564.6	541.5	523.6	497.5	475.0	459.3	6
195.3	193.1	192.6	580.1	561.4	545.7	157.5	156.2	154.9	421.5	405.7	392.6	287.0	273.8	266.1	7
6.6	6.5	6.5	24.9	23.9	23.2	4.7	4.5	4.4	14.4	13.8	13.1	19.0	18.5	17.6	8
6.5	6.5	6.5	24.4	23.5	22.6	4.3	4.1	4.0	15.0	14.2	13.6	12.6	12.0	11.4	9
3.3	3.1	3.0	17.4	16.1	15.1	2.7	2.7	2.7	10.3	9.8	9.2	6.4	6.1	5.5	10
92.3	89.4	89.2	313.1	302.8	296.8	64.3	63.4	62.1	170.4	162.6	156.5	231.3	219.2	209.7	11
4.8	4.9	4.8	17.1	16.3	15.4	2.8	2.8	2.7	10.1	9.7	9.3	7.5	7.3	7.4	12
7.0	6.7	6.7	21.5	20.4	20.0	5.2	5.0	4.8	11.8	11.2	10.4	8.6	7.9	7.3	13
12.8	12.3	12.0	32.3	30.1	28.9	5.3	5.2	5.0	17.0	16.4	15.3	16.9	15.9	15.3	14
24.6	24.0	24.2	79.1	76.1	74.7	23.6	22.9	22.4	40.8	38.4	37.2	54.0	52.5	51.7	15
2.2	2.2	-	7.6	7.3	-	1.3	1.3	-	4.1	4.0	-	5.8	5.5	-	16
4.5	4.3	4.2	18.2	17.8	17.3	4.6	4.6	4.6	14.3	13.8	13.1	8.3	8.0	7.8	17
4.2	4.2	4.3	11.5	11.4	11.5	1.6	1.6	1.5	5.2	5.1	5.0	8.2	7.6	7.2	18
49.7	48.9	49.4	184.6	177.6	172.2	35.7	34.7	33.8	110.8	105.1	101.2	137.3	132.8	129.2	19
3.0	3.0	2.9	11.9	11.7	11.2	2.6	2.5	2.5	7.5	7.1	6.6	5.1	4.9	5.0	20
8.0	7.9	8.1	27.8	27.2	26.7	12.2	12.1	12.0	17.0	16.7	16.2	15.5	15.1	15.2	21
50.2	51.0	52.0	140.5	135.3	132.3	26.0	25.4	24.9	84.2	80.4	77.9	131.0	127.1	121.5	22
7.0	6.9	6.9	11.6	11.1	10.3	3.0	3.0	2.9	8.3	7.9	7.7	13.2	12.8	12.5	23
7.2	7.1	7.2	29.5	29.0	28.6	6.0	6.1	6.0	19.1	18.5	17.9	16.4	15.8	15.7	24
54.0	53.1	53.0	155.3	149.5	145.6	29.8	29.0	27.7	101.9	98.6	95.1	135.5	128.4	125.2	25
20.9	20.6	20.3	58.2	56.6	54.5	14.0	13.7	13.1	39.1	37.5	35.9	30.0	28.8	27.5	26
84.5	82.7	79.1	200.3	190.0	183.6	41.3	39.8	37.9	122.8	116.6	112.6	168.1	163.0	158.3	27
4.7	4.5	4.3	17.0	16.1	15.4	4.3	3.9	3.8	11.1	10.6	9.5	18.6	17.6	16.8	28
3.2	-	-	6.9	-	-	1.3	-	-	4.4	-	-	5.5	-	-	29
2.1	-	-	8.3	-	-	1.7	-	-	4.4	-	-	5.3	-	-	30
43.7	42.2	39.4	80.9	77.0	73.2	19.6	19.2	18.5	55.4	52.5	49.0	44.3	43.2	40.2	31
8.6	8.4	8.4	20.5	19.8	19.7	3.9	3.9	3.9	11.0	10.7	10.4	12.2	11.7	11.6	32
16.6	17.0	17.1	55.4	54.3	53.5	9.9	9.8	9.7	34.2	33.0	31.7	54.2	52.9	51.5	33
.9	.9	.9	5.1	5.0	5.0	.8	.8	.8	3.5	3.4	3.3	1.8	1.7	1.7	34
5.3	5.1	5.2	15.3	15.0	14.9	4.3	4.0	4.0	9.0	8.9	8.8	6.3	6.0	5.7	35
71.3	70.4	70.4	234.2	221.1	211.2	54.4	51.9	49.8	168.5	158.3	149.8	183.2	174.1	166.0	36
52.4	52.2	52.5	141.8	135.8	132.6	34.8	34.4	34.1	100.3	96.0	92.4	104.1	99.4	95.8	37
105.9	103.2	102.7	417.3	407.0	401.1	109.1	106.6	104.9	364.9	347.4	338.1	280.0	270.8	263.4	38
64.7	65.7	66.0	252.1	247.8	244.6	77.2	77.1	76.7	242.6	235.1	228.7	162.3	156.7	151.6	39
2.8	2.7	2.6	10.3	10.0	10.0	1.3	1.3	1.3	4.9	4.7	4.3	6.6	6.3	6.2	40
1.5	1.5	1.5	8.3	8.2	7.6	(1)	(1)	(1)	7.3	7.2	7.1	4.3	3.6	3.4	41
1.9	2.1	2.1	13.1	12.9	12.9	2.1	2.1	2.1	8.5	8.3	8.1	7.5	7.2	7.0	42
1.9	1.9	1.8	9.0	8.7	8.6	1.3	1.3	1.3	7.1	6.8	6.1	6.3	6.2	6.1	43
2.2	2.2	2.3	8.8	8.9	9.0	(1)	(1)	(1)	7.4	7.3	7.1	4.2	4.1	4.1	44
8.3	8.1	8.1	35.3	35.1	34.8	8.5	8.6	8.6	27.3	27.3	26.7	24.0	23.4	22.9	45
4.1	4.2	4.3	22.4	22.2	21.7	5.9	5.8	5.6	18.3	17.9	17.3	14.4	14.2	14.3	46

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table 1. Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
1	MICHIGAN	2,658.0	2,503.5	2,412.4	13.4	13.0	12.9	113.5	99.5	94.0	1,094.3	1,025.8	980.7
2	Ann Arbor	90.2	82.1	79.3	(1)	(1)	(1)	2.4	2.3	2.0	31.9	28.8	27.7
3	Detroit	1,352.6	1,269.8	1,209.7	.9	.9	.9	56.7	51.3	46.9	579.5	536.2	506.1
4	Flint	147.0	136.5	134.1	(1)	(1)	(1)	5.9	4.5	3.8	82.0	74.7	75.2
5	Grand Rapids	159.2	155.1	151.8	(1)	(1)	(1)	7.7	7.6	7.6	70.6	67.6	65.9
6	Kalamazoo	62.6	60.2	58.6	(1)	(1)	(1)	3.3	2.5	2.3	26.3	26.4	26.1
7	Lansing	111.0	102.6	97.7	(1)	(1)	(1)	4.4	4.1	4.1	37.1	32.1	30.0
8	Muskegon-Muskegon Heights	47.4	45.3	45.9	(1)	(1)	(1)	1.5	1.3	1.2	25.9	24.4	25.4
9	Saginaw	63.0	59.0	56.7	(1)	(1)	(1)	2.9	2.7	2.6	29.7	27.1	25.4
10	MINNESOTA	1,072.5	1,029.1	1,002.8	14.4	13.5	13.1	57.6	53.5	52.9	258.4	246.9	242.7
11	Duluth-Superior	51.6	49.8	49.2	(1)	(1)	(1)	2.4	2.0	2.2	9.7	9.3	9.0
12	Minneapolis-St. Paul	638.1	612.0	598.1	(1)	(1)	(1)	33.8	31.7	32.2	170.4	162.5	160.2
13	MISSISSIPPI	480.7	459.8	443.7	5.7	6.3	6.4	28.3	26.6	25.1	151.6	140.1	134.1
14	Jackson	75.3	73.0	70.6	.8	1.0	1.1	5.3	5.1	4.4	12.3	11.5	11.3
15	MISSOURI	1,464.5	1,411.9	1,378.4	8.1	7.9	7.1	76.4	69.5	68.2	414.3	402.7	393.8
16	Kansas City	442.6	430.3	420.4	.6	.7	.6	23.9	23.4	23.2	115.1	112.4	109.4
17	St. Louis	813.1	784.8	760.4	3.0	2.8	2.8	43.6	40.1	37.1	275.6	268.6	261.4
18	MONTANA	180.0	176.2	174.6	7.3	7.6	7.1	12.0	11.4	12.3	22.1	21.5	22.4
19	Billings	24.5	24.6	23.7	(1)	(1)	(1)	1.6	1.8	1.6	2.8	3.0	2.8
20	Great Falls	22.1	21.9	23.6	(1)	(1)	(1)	2.2	2.2	2.5	3.2	3.2	4.2
21	NEBRASKA ⁵	413.7	406.0	398.7	1.9	1.9	2.1	23.4	23.4	24.7	68.6	67.5	66.5
22	Omaha ⁵	173.7	171.4	168.3	(2)	(2)	(2)	10.7	9.9	10.3	35.7	35.7	35.1
23	NEVADA	155.5	149.3	143.0	3.6	3.1	3.0	12.3	13.7	15.9	7.0	6.8	6.7
24	Reno	46.2	42.9	40.3	(6)	(6)	(6)	4.9	4.6	4.4	2.6	2.5	2.4
25	NEW HAMPSHIRE	216.9	209.4	205.4	.2	.3	.3	10.2	9.6	9.5	89.4	85.6	85.9
26	Manchester	44.6	43.6	43.4	(1)	(1)	(1)	2.2	2.2	2.1	17.2	16.7	17.1
27	NEW JERSEY	2,252.9	2,171.6	2,131.5	3.5	3.6	3.5	110.0	105.7	100.2	832.2	806.2	809.1
28	Atlantic City	56.0	54.0	52.5	-	-	-	3.3	3.6	3.3	9.1	8.4	8.3
29	Jersey City ⁷	253.5	249.5	251.4	-	-	-	6.5	6.1	5.7	114.1	112.1	113.8
30	Newark ⁷	719.6	693.8	681.0	.9	.9	.8	32.6	30.3	27.7	245.8	237.2	238.9
31	Paterson-Clifton-Passaic ⁷	419.4	402.7	395.9	.4	.5	.5	22.6	21.3	20.4	171.7	165.4	168.5
32	Perth Amboy ⁷	212.2	201.8	195.0	.8	.7	.8	10.6	9.8	9.3	99.0	94.6	92.8
33	Trenton	119.4	114.2	110.5	.1	.1	.1	4.8	4.8	4.1	42.0	39.9	38.7
34	NEW MEXICO	261.9	255.7	248.6	17.1	17.4	17.7	19.4	19.1	18.2	16.9	17.5	16.8
35	Albuquerque	93.8	91.0	87.4	(1)	(1)	(1)	7.0	7.7	7.2	8.2	8.6	8.5
36	NEW YORK	6,505.9	6,368.9	6,272.5	9.2	9.0	8.8	254.9	262.9	266.2	1,836.9	1,794.8	1,804.1
37	Albany-Schenectady-Troy	245.2	236.6	233.0	(1)	(1)	(1)	10.9	9.9	8.2	63.3	61.0	61.8
38	Binghamton	97.6	93.9	92.8	(1)	(1)	(1)	4.2	3.6	3.5	44.1	42.6	42.7
39	Buffalo	453.4	437.1	428.4	(1)	(1)	(1)	19.2	18.2	16.8	175.1	167.6	164.9
40	Elmira	34.5	33.4	32.4	-	-	-	1.9	1.7	1.2	14.3	13.7	13.9
41	Nassau and Suffolk Counties ⁸	565.6	538.7	524.6	(1)	(1)	(1)	37.5	37.4	37.1	134.5	131.8	139.2
42	New York-Northeastern New Jersey	6,061.8	5,946.1	5,869.2	5.1	5.0	4.8	237.7	247.4	252.9	1,716.6	1,687.7	1,710.5
43	New York SMSA ⁷	4,457.1	4,398.3	4,346.1	3.0	2.9	2.7	165.3	179.9	189.8	1,086.0	1,073.5	1,096.7
44	New York City ⁸	3,501.0	3,564.2	3,535.3	2.4	2.3	2.0	109.2	125.0	135.5	866.4	865.5	878.7
45	Rochester	297.0	284.1	275.1	(1)	(1)	(1)	13.4	11.9	11.2	131.5	125.5	121.5
46	Syracuse	197.7	190.3	189.0	(1)	(1)	(1)	9.9	9.2	8.9	65.1	63.2	64.0
47	Utica-Rome	103.8	101.5	102.9	(1)	(1)	(1)	2.9	2.6	2.8	38.2	36.5	38.0
48	Westchester County ⁸	264.6	252.9	246.0	(1)	(1)	(1)	15.6	14.9	15.1	71.3	68.0	66.2

See footnotes at end of table.

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			
1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	
134.0	129.5	128.2	509.3	476.5	451.0	94.1	90.5	88.2	309.3	295.9	298.2	390.0	372.8	359.3	1
2.3	2.2	2.2	10.6	9.1	8.6	1.4	1.4	1.3	6.6	6.7	6.5	35.1	31.6	31.0	2
70.6	67.1	66.3	265.6	247.0	232.6	56.9	54.7	53.6	175.5	170.0	162.6	146.8	142.7	140.9	3
4.9	4.7	4.7	22.0	21.2	20.2	3.3	3.1	2.9	13.4	13.1	12.1	15.5	15.3	15.1	4
9.2	9.3	9.3	31.8	30.8	29.8	5.5	5.5	5.4	20.6	20.6	20.0	13.8	13.7	13.8	5
2.2	2.2	2.2	10.9	10.2	10.0	1.7	1.7	1.6	7.4	7.1	6.5	10.7	10.1	9.9	6
3.2	3.3	3.2	18.4	17.5	16.9	3.5	3.4	3.4	12.2	11.5	10.7	32.2	30.7	29.5	7
2.4	2.3	2.3	7.3	7.1	7.0	1.3	1.2	1.1	4.5	4.6	4.5	4.5	4.5	4.5	8
3.9	3.8	3.8	11.2	10.9	11.0	1.7	1.6	1.5	7.2	6.7	6.4	6.3	6.2	6.1	9
79.7	78.3	77.9	256.7	249.1	242.7	52.2	52.1	51.7	164.2	156.4	149.9	189.2	179.3	171.8	10
8.0	8.0	7.7	12.0	11.6	11.5	1.9	2.0	2.0	9.5	9.2	9.2	8.0	7.7	7.7	11
51.0	49.8	49.3	155.8	151.3	147.4	38.3	38.4	38.4	103.9	97.2	92.5	84.9	81.1	78.0	12
26.3	25.5	25.9	91.7	90.2	87.5	16.7	16.4	15.8	55.7	54.3	51.7	104.7	99.5	97.2	13
4.8	4.7	4.6	17.4	16.8	16.4	5.3	5.2	5.2	12.6	12.3	11.8	16.8	16.5	15.9	14
115.9	114.4	114.6	330.4	321.9	315.7	79.7	77.5	75.7	215.8	207.7	200.6	223.9	210.3	202.7	15
45.1	44.6	44.6	109.0	105.6	104.6	28.8	28.3	27.9	63.4	61.6	59.5	56.7	53.7	50.6	16
54.0	63.3	63.6	166.7	160.0	155.9	41.4	40.5	39.8	123.6	118.7	113.1	95.2	90.8	86.7	17
17.6	17.4	17.6	42.5	41.7	41.1	7.0	6.9	6.8	25.2	25.0	24.3	46.3	44.7	43.0	18
2.4	2.6	2.6	7.6	7.4	7.4	1.5	1.5	1.4	4.6	4.5	4.3	4.0	3.8	3.6	19
2.0	2.1	2.2	5.7	5.5	5.7	1.3	1.3	1.3	3.5	3.6	3.7	4.2	4.0	4.0	20
36.0	36.3	36.8	102.0	100.2	98.3	25.2	24.9	24.4	68.9	65.8	61.2	87.7	86.0	84.7	21
20.0	20.0	20.3	42.4	41.2	40.3	14.5	14.1	14.0	28.7	27.7	26.3	23.9	22.9	22.2	22
11.8	11.5	10.8	28.9	27.6	26.4	6.2	6.1	5.8	57.3	54.1	50.2	28.4	26.4	24.2	23
4.2	4.0	3.8	9.6	8.8	8.3	2.4	2.2	2.0	14.3	13.4	12.5	8.2	7.4	6.9	24
9.6	9.6	9.6	39.0	38.2	37.2	8.3	8.2	7.8	33.7	32.3	30.5	26.5	25.6	24.6	25
2.7	2.7	2.7	9.4	9.3	9.2	2.7	2.6	2.5	6.7	6.5	6.3	3.7	3.7	3.6	26
157.0	153.4	151.9	438.0	420.2	405.5	99.7	97.8	95.5	318.0	304.3	293.7	294.5	280.4	272.1	27
3.3	3.5	3.5	15.3	14.6	14.4	2.8	2.9	2.8	12.7	12.4	11.9	9.5	8.6	8.3	28
33.9	35.2	35.5	37.5	36.1	36.3	8.6	8.7	8.7	25.0	24.5	24.1	27.9	26.8	27.3	29
53.3	52.0	51.1	141.3	136.5	134.2	48.7	47.9	47.1	112.1	107.8	103.6	84.9	81.2	77.6	30
22.9	22.8	23.0	92.3	88.6	84.1	13.8	13.4	13.5	55.2	52.7	49.8	40.5	38.0	36.1	31
10.0	9.6	9.4	36.9	34.9	32.5	4.4	4.2	3.8	20.3	19.2	18.2	30.2	28.8	28.2	32
6.2	6.1	6.2	19.4	18.6	18.4	4.4	4.4	4.3	20.7	19.0	18.2	21.9	21.3	20.5	33
19.9	19.9	19.8	55.2	53.7	52.2	11.5	11.3	11.1	47.1	45.0	42.5	74.8	71.8	70.3	34
6.7	6.6	6.5	22.8	21.1	20.2	5.8	5.8	5.7	21.9	20.9	19.8	21.4	20.3	19.5	35
478.0	474.6	465.9	1,336.7	1,305.4	1,277.4	504.2	503.3	500.3	1,128.7	1,094.7	1,052.7	957.1	924.1	897.2	36
14.1	14.0	13.9	49.1	47.0	46.4	9.5	9.5	9.5	38.5	37.4	35.9	59.8	57.8	57.3	37
4.8	4.6	4.7	16.2	15.6	15.2	2.8	2.7	2.7	10.1	9.8	9.5	15.4	14.9	14.5	38
31.6	31.1	31.3	38.1	36.2	34.5	16.7	16.4	16.3	59.9	57.2	56.0	62.9	60.4	58.8	39
1.6	1.6	1.7	6.4	6.4	6.3	.9	.9	.9	5.0	4.7	4.4	4.3	4.3	4.0	40
25.7	25.0	23.9	143.3	132.6	124.5	24.1	23.0	21.4	98.1	91.9	86.5	102.4	97.0	91.9	41
483.6	480.4	470.3	1,265.5	1,233.3	1,203.6	507.3	506.0	503.2	1,052.5	1,022.0	980.3	793.5	764.3	743.5	42
363.5	360.6	351.3	957.5	937.4	916.5	431.8	431.8	430.2	840.0	817.7	784.6	610.0	589.5	574.4	43
319.1	317.4	309.5	747.9	742.4	731.6	393.7	395.0	395.4	631.1	638.3	642.9	461.2	443.3	439.8	44
12.6	12.7	12.6	52.4	50.6	49.3	9.8	9.5	9.3	40.6	38.2	36.4	36.8	35.7	34.8	45
12.9	12.6	12.6	42.1	40.3	39.5	9.5	9.5	9.5	29.3	28.3	27.8	28.9	27.6	26.7	46
5.4	5.5	5.5	17.0	16.7	16.7	4.0	4.1	4.1	12.0	11.5	11.0	24.3	24.7	24.9	47
16.4	16.2	15.9	58.7	55.5	53.9	12.4	12.3	12.0	54.7	52.0	50.0	35.5	33.9	32.9	48

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

Table 1. Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
1	NORTH CAROLINA	1,415.6	1,352.1	1,298.6	2.8	2.5	2.7	86.1	77.1	71.8	587.0	562.3	542.0
2	Charlotte	136.7	130.3	116.6	(1)	(1)	(1)	9.2	9.0	8.0	34.8	33.4	28.7
3	Greensboro-High Point	-	-	-	-	-	-	6.9	6.2	6.0	47.6	45.6	44.5
4	Winston-Salem	-	-	-	-	-	-	-	-	-	37.0	36.5	37.3
5	NORTH DAKOTA	145.2	142.0	136.1	1.9	1.7	1.7	11.2	11.1	10.5	8.5	8.3	7.8
6	Fargo-Moorhead	33.8	32.7	31.2	(1)	(1)	(1)	2.4	2.2	2.2	2.3	2.3	2.3
7	OHIO	3,355.7	3,213.1	3,143.7	19.3	19.9	18.6	144.6	134.2	130.5	1,317.1	1,253.7	1,233.4
8	Akron	207.8	193.6	175.3	.3	.3	.1	7.5	6.5	5.5	91.7	88.2	80.8
9	Canton	118.9	112.1	108.1	.4	.3	.4	4.2	3.6	3.7	58.3	54.6	52.2
10	Cincinnati	430.1	418.8	394.2	.4	.4	.3	18.4	18.0	17.0	151.7	147.9	144.7
11	Cleveland	764.3	735.9	699.0	1.0	1.0	.5	30.9	30.6	28.7	293.8	282.2	272.9
12	Columbus	310.2	297.5	275.9	.9	.9	.7	15.2	14.7	13.3	81.1	77.7	73.8
13	Dayton	280.5	267.0	254.5	.5	.5	.4	12.3	10.7	9.5	116.0	109.4	103.5
14	Toledo	205.9	195.1	157.3	.4	.3	.2	8.6	7.3	6.3	77.0	74.1	59.0
15	Youngstown-Warren	172.6	161.2	153.5	.4	.4	.4	7.7	6.6	6.2	81.1	75.6	70.4
16	OKLAHOMA	648.5	624.3	611.5	42.4	42.2	42.3	35.4	35.5	36.7	103.0	96.6	90.9
17	Oklahoma City	210.4	202.3	195.4	6.8	6.6	6.4	13.8	13.7	13.6	27.3	25.6	24.2
18	Tulsa	151.2	142.7	136.3	13.3	12.7	12.7	8.9	8.3	8.3	35.2	32.2	28.5
19	OREGON	606.6	573.0	548.7	1.6	1.4	1.4	32.9	29.8	29.2	156.9	151.7	145.1
20	Eugene	59.9	55.7	51.6	(1)	(1)	(1)	4.1	3.5	3.5	19.3	18.6	17.1
21	Portland	314.3	295.4	283.9	(1)	(1)	(1)	15.5	14.7	14.6	72.7	68.9	66.7
22	PENNSYLVANIA	3,921.7	3,783.5	3,701.2	45.9	46.5	47.6	167.6	158.5	149.1	1,485.9	1,429.3	1,397.1
23	Allentown-Bethlehem-Easton	197.5	188.3	183.4	.5	.5	.5	7.6	7.0	6.3	102.2	96.4	94.1
24	Altoona	43.0	41.6	40.7	(1)	(1)	(1)	1.3	1.2	1.2	13.1	12.2	12.0
25	Erie	85.1	80.9	77.8	(1)	(1)	(1)	2.9	2.4	2.3	40.5	38.7	36.4
26	Harrisburg	157.5	153.8	150.0	(1)	(1)	(1)	7.2	6.6	6.0	36.6	35.6	34.6
27	Johnstown	72.6	70.0	67.0	4.9	4.9	4.8	1.6	1.9	2.1	26.2	25.0	23.1
28	Lancaster	105.0	99.6	98.0	(1)	(1)	(1)	6.0	5.0	4.8	51.7	48.7	48.0
29	Philadelphia	1,588.1	1,537.0	1,518.7	1.4	1.3	1.3	74.8	69.9	65.9	547.9	530.8	534.3
30	Pittsburgh	795.0	771.7	745.7	9.8	9.5	9.3	37.1	34.7	31.9	285.3	278.1	266.6
31	Reading	110.6	106.2	104.3	(1)	(1)	(1)	4.1	3.9	3.8	55.1	52.5	51.8
32	Scranton	78.9	75.9	74.9	1.1	1.1	1.1	1.8	1.8	1.8	32.7	31.3	30.3
33	Wilkes-Barre-Hazleton	109.8	106.7	104.9	4.1	4.7	4.8	4.4	3.9	3.7	47.5	45.8	44.0
34	York	110.9	104.1	100.3	(1)	(1)	(1)	5.4	5.2	4.8	56.2	52.3	49.0
35	RHODE ISLAND	315.4	303.9	298.1	(1)	(1)	(1)	14.4	13.8	12.7	120.7	116.0	115.5
36	Providence-Pawtucket-Warwick	321.3	312.9	309.4	(1)	(1)	(1)	14.2	13.7	13.0	135.9	130.7	130.2
37	SOUTH CAROLINA	683.7	651.4	630.6	1.7	1.6	1.6	43.0	37.2	35.8	293.1	277.9	269.8
38	Charleston	71.4	66.8	65.0	(1)	(1)	(1)	5.8	4.8	4.6	11.6	11.4	11.3
39	Columbia	82.3	79.2	76.0	(1)	(1)	(1)	6.3	5.4	5.3	16.5	15.8	15.3
40	Greenville	99.8	94.8	91.2	(1)	(1)	(1)	7.5	6.7	5.5	49.6	47.1	46.3
41	SOUTH DAKOTA	150.7	150.7	151.6	2.4	2.5	2.5	8.8	9.0	10.5	13.4	13.3	14.8
42	Sioux Falls	29.9	29.7	28.7	(1)	(1)	(1)	2.2	1.7	1.5	5.3	5.5	5.4
43	TENNESSEE	1,107.9	1,045.5	1,002.5	7.0	6.7	6.6	58.8	54.3	52.2	387.3	362.2	345.3
44	Chattanooga	108.8	100.6	95.4	.2	.2	.2	5.1	4.1	3.0	45.2	41.8	39.7
45	Knoxville	129.5	123.6	119.6	1.7	1.7	1.7	5.6	5.4	5.6	45.3	43.4	42.4
46	Memphis	222.2	215.0	208.3	.2	.3	.3	12.8	12.6	11.6	49.6	47.9	46.8
47	Nashville	188.5	176.6	167.1	(1)	(1)	(1)	11.6	10.7	9.2	55.5	51.6	49.2
48	TEXAS	2,912.9	2,801.3	2,700.1	109.9	111.3	113.2	188.3	180.1	172.0	571.5	542.5	518.4
49	Austin	-	-	-	-	-	-	-	-	-	6.3	6.1	-
50	Beaumont-Port Arthur	-	-	-	-	-	-	-	-	-	33.9	33.7	-
51	Corpus Christi	-	-	-	-	-	-	-	-	-	10.2	10.1	-

See footnotes at end of table

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			
1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	
74.0	70.6	67.8	258.6	248.2	237.7	53.7	51.4	49.4	156.9	148.9	141.6	196.5	191.1	185.6	1
14.5	14.1	13.2	37.3	35.3	32.5	9.2	8.8	8.3	17.8	16.7	15.2	13.9	13.0	10.7	2
5.7	5.6	5.4	22.5	21.3	21.0	6.4	6.5	6.3	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
11.8	11.9	12.0	40.6	39.6	38.2	6.4	6.2	6.1	24.8	24.4	23.5	40.1	38.7	36.4	5
2.9	2.9	2.8	10.5	10.5	10.1	2.1	2.0	2.1	6.4	6.0	5.6	7.2	6.7	6.1	6
202.3	197.8	197.2	652.4	627.7	612.4	131.5	128.9	126.5	427.6	409.6	393.2	460.8	441.4	431.8	7
13.5	13.4	12.6	38.8	37.4	33.3	5.9	5.8	5.2	25.7	24.2	21.7	24.4	22.8	16.3	8
6.2	6.0	5.7	21.6	20.5	19.9	3.9	3.8	3.7	14.0	13.4	12.8	10.2	10.0	9.7	9
32.7	32.2	30.1	90.1	87.7	82.0	23.3	23.3	22.0	58.5	57.2	53.1	54.9	52.1	45.0	10
47.5	46.1	45.3	157.7	151.6	142.5	35.9	35.2	33.5	106.7	101.8	94.7	90.9	87.5	80.9	11
18.8	18.3	17.4	64.8	62.6	57.5	19.3	18.8	17.9	46.3	43.7	38.9	63.9	60.7	56.0	12
11.0	10.4	10.1	48.9	47.1	44.8	7.9	7.5	7.1	34.2	32.8	32.0	49.7	48.7	47.1	13
15.5	14.9	12.4	43.4	41.5	34.8	6.7	6.6	5.8	29.4	27.2	23.2	25.0	23.3	15.5	14
9.3	8.8	8.6	31.1	29.0	28.3	4.4	4.3	4.3	22.3	20.9	19.8	16.2	15.7	15.5	15
46.6	45.9	46.2	148.3	143.6	141.2	31.3	30.5	29.5	88.6	86.4	83.3	152.9	143.6	141.4	16
13.5	13.1	13.2	50.0	48.0	45.8	13.3	13.0	12.6	29.4	28.2	26.7	56.3	54.1	52.9	17
14.1	13.8	13.7	35.0	33.1	31.9	7.3	7.2	7.2	23.0	21.6	20.3	14.4	13.8	13.7	18
46.3	44.6	43.5	137.1	128.6	122.3	28.1	26.3	24.2	85.7	79.3	75.1	118.0	111.3	107.9	19
3.7	3.6	3.3	11.9	10.9	10.0	2.3	2.2	2.0	7.3	6.4	5.9	11.3	10.5	9.8	20
28.2	27.4	26.8	78.2	74.0	70.7	18.8	17.5	16.7	49.5	45.5	43.2	51.4	47.4	45.2	21
262.8	259.1	260.6	721.7	694.1	681.2	163.4	160.3	157.9	566.1	547.1	532.9	508.3	488.6	474.8	22
10.6	10.4	10.6	31.1	30.1	29.6	5.6	5.3	5.2	23.6	23.2	22.5	16.3	15.4	14.6	23
8.9	9.1	8.8	7.2	7.1	7.1	1.1	1.1	1.1	6.3	6.0	5.7	5.1	4.9	4.8	24
4.8	4.6	4.7	14.7	14.0	13.6	2.7	2.5	2.6	11.1	10.6	10.2	8.4	8.1	8.0	25
11.9	12.2	12.5	28.9	27.0	26.6	6.9	6.8	6.5	20.6	20.1	19.5	45.4	45.5	44.2	26
5.6	5.0	4.7	11.9	11.6	11.5	1.9	1.8	1.7	10.4	10.0	9.6	10.1	9.8	9.5	27
4.9	4.8	4.8	18.0	17.5	17.3	2.4	2.3	2.3	13.4	12.8	12.6	8.6	8.5	8.2	28
108.0	106.1	106.7	320.8	308.3	300.8	87.8	86.4	84.9	243.8	236.0	229.9	203.6	198.2	194.9	29
55.1	54.9	54.9	154.8	151.0	146.5	33.2	32.4	32.4	131.7	127.4	124.7	88.0	83.7	79.4	30
5.0	5.7	5.7	16.7	16.1	15.9	4.2	4.4	4.1	14.3	13.8	13.4	10.2	9.8	9.6	31
5.8	5.8	6.1	14.7	14.3	14.2	2.5	2.4	2.4	11.5	10.9	10.8	8.8	8.3	8.2	32
5.9	5.8	6.0	18.9	18.4	18.5	3.5	3.4	3.4	12.4	12.0	11.9	13.1	12.7	12.6	33
5.4	5.2	5.2	18.8	17.6	17.1	2.5	2.4	2.3	12.5	11.9	11.5	10.1	9.5	10.4	34
14.7	14.5	14.5	58.1	56.4	55.6	13.9	13.6	13.3	48.3	46.2	44.1	45.3	43.4	42.4	35
14.1	13.9	14.1	56.6	56.1	56.2	13.7	13.4	13.2	45.7	45.1	42.9	41.1	40.0	39.8	36
27.9	27.1	26.3	114.2	110.2	107.4	23.6	23.5	23.3	68.7	67.1	63.3	111.5	106.8	103.1	37
4.5	4.2	4.4	14.4	13.6	13.2	3.0	2.9	2.7	8.4	7.9	7.4	23.7	22.0	21.4	38
5.2	5.0	4.7	17.9	17.3	16.6	5.2	5.7	5.5	10.1	9.8	9.6	21.1	20.2	19.0	39
3.8	3.6	3.4	16.7	16.0	15.5	3.5	3.5	3.5	10.0	9.6	8.9	8.7	8.3	8.0	40
10.0	10.0	10.1	39.8	40.7	40.3	6.8	6.7	6.5	24.4	24.7	23.9	45.2	43.8	43.1	41
2.8	2.8	2.8	9.0	9.1	8.7	1.8	1.8	1.7	5.1	5.2	5.0	3.8	3.7	3.7	42
57.4	55.7	55.3	219.0	208.2	200.3	45.7	44.9	43.6	146.5	140.2	135.7	185.2	173.3	163.5	43
5.5	5.2	4.8	20.2	19.0	18.2	5.7	5.5	5.6	13.2	12.2	11.7	13.7	12.5	12.2	44
5.7	6.5	6.3	26.7	25.3	24.0	4.4	4.3	4.2	15.9	14.9	14.0	23.2	22.1	21.2	45
17.0	15.5	16.2	58.0	56.7	54.7	12.1	11.7	11.6	33.1	32.8	31.4	39.4	36.5	35.7	46
11.3	10.8	10.6	39.6	37.5	35.3	11.8	11.7	11.4	30.3	28.4	26.8	28.4	25.9	24.1	47
225.3	220.9	218.9	720.8	694.8	672.2	153.4	147.5	141.6	423.5	404.2	383.1	520.2	500.0	480.7	48
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51

ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT

Table 1. Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
1	TEXAS (continued)												
2	Dallas	483.0	459.6	440.8	8.0	7.9	7.8	28.7	30.1	29.7	120.0	112.0	107.6
3	El Paso	-	-	-	-	-	-	-	-	-	16.6	15.6	-
4	Fort Worth	-	-	-	-	-	-	-	-	-	61.0	58.5	52.3
5	Houston	573.8	553.8	-	24.9	23.8	-	52.4	50.5	-	115.0	111.3	106.7
6	San Antonio ⁴	202.4	-	-	1.7	-	-	12.2	11.9	11.2	26.3	25.9	23.9
7	UTAH	300.5	294.2	294.7	11.9	10.5	11.9	15.8	17.0	17.5	49.2	51.9	54.9
8	Salt Lake City	163.5	160.4	159.4	6.8	5.5	6.4	9.5	10.6	10.6	28.1	28.5	29.8
9	VERMONT	119.2	112.2	110.2	1.2	1.2	1.2	6.4	5.9	5.4	38.6	34.7	34.9
10	Burlington ⁹	25.7	22.6	22.3	-	-	-	-	-	-	6.5	4.6	4.9
11	Springfield ⁹	12.9	12.5	12.0	-	-	-	-	-	-	7.1	6.6	6.5
12	VIRGINIA ³	1,212.3	1,163.0	1,123.8	15.1	15.5	15.7	90.9	86.8	82.1	321.9	308.5	297.5
13	Newport News-Hampton	32.3	30.0	75.8	(1)	(1)	(1)	5.6	5.1	4.5	25.5	26.0	26.6
14	Norfolk-Portsmouth	169.3	152.7	159.4	.1	.1	.1	13.2	13.0	12.4	13.6	17.8	16.7
15	Richmond	198.4	189.6	182.9	.2	.3	.3	14.4	13.8	13.2	48.3	46.8	45.0
16	Roanoke	68.1	64.8	62.4	.1	.1	.1	4.6	4.5	4.2	16.5	15.4	14.8
17	WASHINGTON	890.9	854.9	850.7	1.9	1.7	1.9	44.1	40.5	43.2	225.4	219.3	224.0
18	Seattle-Everett	414.1	394.7	401.9	(1)	(1)	(1)	19.8	18.2	20.1	118.1	110.8	120.1
19	Spokane	75.6	74.2	73.5	(1)	(1)	(1)	3.4	3.2	3.5	12.7	12.7	12.3
20	Tacoma	86.0	82.3	80.1	(1)	(1)	(1)	4.5	4.1	4.2	18.1	17.5	16.8
21	WEST VIRGINIA	473.3	460.9	449.9	47.8	48.3	47.7	22.0	20.5	18.4	128.6	126.2	124.2
22	Charleston	78.9	77.3	76.4	3.3	3.5	3.7	3.4	3.1	3.2	21.1	21.8	22.2
23	Huntington-Ashland	75.5	72.4	69.3	1.0	1.0	.9	3.5	3.6	3.8	25.6	24.5	23.6
24	Wheeling	53.6	52.1	50.0	2.4	2.6	2.5	3.5	3.2	2.9	16.3	16.1	15.7
25	WISCONSIN	1,328.7	1,270.9	1,233.5	2.8	2.7	2.6	60.2	56.7	55.0	490.0	469.6	461.4
26	Green Bay	43.6	42.0	40.4	(1)	(1)	(1)	2.2	2.1	2.2	14.5	13.9	13.4
27	Kenosha	37.6	36.3	37.1	(1)	(1)	(1)	1.4	1.3	1.3	20.7	20.6	22.0
28	La Crosse	25.8	24.0	23.3	(1)	(1)	(1)	1.0	1.0	.9	8.7	7.6	7.6
29	Madison	94.1	88.3	84.3	(1)	(1)	(1)	5.8	5.4	5.0	14.5	13.8	13.3
30	Milwaukee	499.4	479.3	468.9	(1)	(1)	(1)	21.6	20.2	19.0	200.6	193.4	193.1
31	Racine	51.5	48.3	45.9	(1)	(1)	(1)	2.0	1.7	1.7	25.4	23.6	22.2
32	WYOMING	96.8	97.7	96.8	8.9	9.0	9.5	7.4	9.2	9.7	7.0	7.5	7.1
33	Casper	17.4	17.8	17.2	3.1	3.4	3.3	1.1	1.3	1.4	1.4	1.5	1.5
34	Cheyenne	17.7	19.6	19.3	(1)	(1)	(1)	1.3	2.4	3.4	1.1	1.3	1.3

¹ Combined with service.

² Combined with construction.

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

⁴ Data for 1963 not comparable with later years because of change in area definition. (See definitions at end of tables.)

⁵ Effective January 1964 data include additional employees in nonprofit organizations.

⁶ Combined with manufacturing.

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

⁸ Subarea of New York Standard Metropolitan Statistical Area.

⁹ Total includes data for industry divisions not shown separately.

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			
1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	
38.1	36.5	37.0	132.0	124.6	118.4	39.6	38.6	36.9	67.5	62.8	59.1	49.0	47.1	44.2	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
57.1	57.7	-	155.1	147.9	-	29.4	28.5	-	78.8	75.4	-	60.1	58.7	-	4
9.6	9.5	9.5	52.4	-	-	13.1	13.0	12.1	28.9	-	-	53.2	56.7	54.5	5
21.5	21.8	21.8	67.9	66.3	65.6	12.8	12.7	12.5	42.2	40.3	38.9	79.3	73.7	71.6	6
13.8	13.8	13.5	43.2	42.2	41.8	9.9	9.9	9.6	23.6	23.0	22.3	28.6	26.9	25.4	7
7.0	7.0	6.9	22.2	21.5	21.0	4.3	4.3	4.3	21.3	20.3	19.4	18.3	17.5	17.1	8
1.6	1.6	1.5	5.6	5.2	5.3	-	-	-	-	-	-	-	-	-	9
.8	.8	.8	1.6	1.6	1.6	-	-	-	-	-	-	-	-	-	10
85.3	83.2	82.6	250.5	240.0	231.3	53.9	51.4	49.1	163.8	156.3	149.8	230.9	221.2	215.7	11
3.9	4.0	4.0	13.5	12.8	12.1	2.4	2.3	2.3	8.8	8.3	7.8	22.6	21.5	20.6	12
15.0	14.8	14.9	40.6	39.6	38.3	7.4	6.9	6.5	23.4	21.9	20.9	51.0	49.6	49.6	13
15.8	15.4	15.1	45.4	43.0	41.9	15.4	14.8	14.6	26.2	24.4	23.2	32.7	31.1	29.6	14
9.2	8.9	8.7	15.6	14.7	14.2	3.3	3.3	3.2	10.3	9.8	9.6	8.5	8.1	7.6	15
61.2	60.3	60.2	197.3	189.6	186.8	43.9	42.9	42.4	122.2	116.0	112.2	192.7	184.6	180.0	16
31.1	30.3	30.1	92.4	89.2	89.6	25.7	25.1	25.1	57.5	55.0	53.8	69.5	66.1	63.1	17
7.3	7.1	7.2	20.5	19.9	19.9	4.3	4.2	4.2	13.7	13.5	13.1	13.7	13.5	13.3	18
5.4	5.5	5.6	19.0	17.9	17.0	4.4	4.1	4.0	12.9	12.3	11.8	21.7	20.9	20.7	19
40.6	40.8	40.8	83.4	81.5	79.5	13.8	13.7	13.5	55.6	54.7	53.7	81.5	75.3	72.1	20
8.5	8.6	8.4	17.1	16.5	16.1	3.3	3.3	3.2	10.0	9.8	9.8	12.4	10.8	9.9	21
7.8	7.3	7.2	16.3	15.8	15.1	2.8	2.7	2.5	8.6	8.4	7.6	10.1	9.4	8.8	22
3.8	3.7	3.7	11.6	11.3	11.1	2.0	1.9	1.9	8.1	7.6	7.3	6.1	5.9	5.0	23
74.8	73.4	72.2	273.1	260.5	251.3	51.5	50.1	48.8	176.5	167.5	160.5	199.9	190.4	181.7	24
4.0	3.9	3.8	10.6	10.3	9.9	1.3	1.2	1.2	6.6	6.2	5.8	4.5	4.3	4.2	25
1.5	1.6	1.7	5.6	5.0	4.8	.7	.7	.6	4.6	4.0	3.9	3.2	3.0	2.9	26
2.0	2.0	1.9	5.8	5.6	5.4	.6	.6	.6	4.5	4.3	4.1	3.2	2.9	2.8	27
4.8	4.6	4.4	19.5	18.1	17.4	4.8	4.6	4.4	13.6	12.5	11.7	31.1	29.3	28.1	28
28.3	27.9	27.7	101.9	97.9	94.6	24.1	23.5	23.0	68.0	64.4	61.3	54.9	52.1	50.3	29
2.0	1.9	1.8	9.0	8.6	8.3	1.2	1.3	1.2	6.5	6.0	5.7	5.4	5.1	4.9	30
10.1	10.5	10.6	21.3	21.3	20.9	3.5	3.4	3.3	12.5	12.0	11.7	26.1	24.8	24.0	31
1.6	1.6	1.6	4.1	4.1	3.9	.8	.8	.8	2.3	2.3	2.2	3.0	2.8	2.4	32
2.6	2.5	2.6	4.0	4.3	4.0	1.0	1.0	.9	2.6	2.5	2.1	5.1	5.1	5.0	33

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

Table 2. 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		
	1965	1964	1963	1965	1964	1963	1965	1964	1963
ALABAMA	\$93.63	\$88.97	\$85.46	41.8	41.0	40.5	\$2.24	\$2.17	\$2.11
Birmingham	120.27	114.40	111.93	42.2	41.3	41.0	2.85	2.77	2.73
Mobile ¹	108.58	102.84	104.34	41.6	41.3	40.6	2.61	2.49	2.57
ALASKA ..	159.47	152.93	145.68	43.1	43.2	43.1	3.70	3.54	3.38
ARIZONA	113.85	109.62	107.87	41.1	40.3	40.4	2.77	2.72	2.67
Phoenix	115.09	110.56	108.94	41.4	40.5	40.5	2.78	2.73	2.69
Tucson	117.32	114.17	114.23	39.5	39.1	39.8	2.97	2.92	2.87
ARKANSAS	75.03	72.09	69.83	41.0	40.5	40.6	1.83	1.78	1.72
Fort Smith ¹	72.80	69.48	69.87	40.0	39.7	39.7	1.82	1.75	1.76
Little Rock-North Little Rock	74.85	71.60	68.91	40.9	40.0	40.3	1.83	1.79	1.71
Pine Bluff	90.67	87.36	84.26	41.4	41.6	41.1	2.19	2.10	2.05
CALIFORNIA	123.83	119.29	115.78	40.6	40.3	40.2	3.05	2.96	2.88
Anaheim-Santa Ana-Garden Grove	124.23	120.07	117.22	41.0	40.7	40.7	3.03	2.95	2.88
Bakersfield	132.68	128.93	123.52	40.7	40.8	40.9	3.26	3.16	3.02
Fresno	102.56	98.94	94.49	38.7	38.8	38.1	2.65	2.55	2.48
Los Angeles-Long Beach	121.99	116.76	113.93	40.8	40.4	40.4	2.99	2.89	2.82
Oxnard-Ventura	108.03	105.42	101.91	39.0	38.9	39.5	2.77	2.71	2.58
Sacramento	132.59	129.77	126.89	40.3	40.3	40.8	3.29	3.22	3.11
San Bernardino-Riverside-Ontario	121.39	120.07	116.24	40.6	40.7	40.5	2.99	2.95	2.87
San Diego	131.87	126.86	122.49	40.7	40.4	39.9	3.24	3.14	3.07
San Francisco-Oakland	132.00	126.01	122.85	40.0	39.5	39.5	3.30	3.19	3.11
San Jose	127.51	121.10	118.78	41.0	40.5	40.4	3.11	2.99	2.94
Santa Barbara	124.22	122.19	123.12	40.2	39.8	40.5	3.09	3.07	3.04
Stockton	122.21	116.81	111.76	40.6	40.7	40.2	3.01	2.87	2.78
Vallejo-Napa	114.23	107.35	103.09	37.7	37.8	37.9	3.03	2.84	2.72
COLORADO	116.18	112.34	109.34	41.2	41.0	40.8	2.82	2.74	2.68
Denver	117.26	113.42	110.03	41.0	40.8	40.6	2.86	2.78	2.71
CONNECTICUT	113.25	108.47	104.90	42.1	41.4	41.3	2.69	2.62	2.54
Bridgeport	117.45	111.78	108.42	42.4	41.4	41.7	2.77	2.70	2.60
Hartford	119.42	112.86	109.41	42.5	41.8	41.6	2.81	2.70	2.63
New Britain	115.78	110.92	102.47	42.1	41.7	40.5	2.75	2.66	2.53
New Haven	108.92	105.56	102.11	41.1	40.6	40.2	2.65	2.60	2.54
Stamford	114.26	113.30	113.07	41.7	41.5	41.7	2.74	2.73	2.71
Waterbury	113.36	107.86	102.91	42.3	41.5	41.0	2.68	2.60	2.51
DELAWARE	114.96	108.39	104.30	41.5	40.9	40.9	2.77	2.65	2.55
Wilmington	126.27	120.83	117.14	41.4	41.1	41.1	3.05	2.94	2.85
DISTRICT OF COLUMBIA: Washington SMSA	113.51	108.95	108.38	40.2	39.3	39.7	2.82	2.77	2.73
FLORIDA	91.37	87.78	85.28	42.3	41.6	41.4	2.16	2.11	2.06
Jacksonville	93.48	89.82	85.97	41.0	40.1	39.8	2.28	2.24	2.16
Miami	85.48	83.23	79.60	40.9	40.6	39.6	2.09	2.05	2.01
Pensacola	107.02	-	-	42.3	-	-	2.53	-	-
Tampa-St. Petersburg	95.68	89.46	88.20	43.1	42.2	42.2	2.22	2.12	2.09
GEORGIA	82.61	77.95	73.38	41.1	40.6	40.1	2.01	1.92	1.83
Atlanta	104.39	97.44	92.57	41.1	40.6	40.6	2.54	2.40	2.28
Savannah	103.34	100.28	94.42	41.5	41.1	40.7	2.49	2.44	2.32
HAWAII ..	89.60	82.18	77.52	39.3	38.4	38.0	2.28	2.14	2.04
IDAHO ...	106.00	99.50	96.56	40.0	39.8	40.4	2.65	2.50	2.39
ILLINOIS	117.28	113.00	108.71	41.4	41.0	40.7	2.83	2.76	2.67
Chicago	119.13	115.16	110.43	41.6	41.2	40.8	2.87	2.80	2.71
Davenport-Rock Island-Moline	128.42	126.35	119.29	41.0	41.3	40.6	3.13	3.06	2.94

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

**Table 2. 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		
	1965	1964	1963	1965	1964	1963	1965	1964	1963
ILLINOIS (continued)									
Peoria	\$131.85	\$125.20	\$119.46	41.8	40.8	40.7	\$3.15	\$3.07	\$2.94
Rockford	119.17	114.71	109.11	43.5	43.2	42.6	2.74	2.66	2.56
INDIANA									
Indianapolis	121.66	115.80	112.01	41.7	41.2	41.0	2.92	2.81	2.73
.....	123.09	118.46	112.87	42.3	41.8	41.3	2.91	2.83	2.73
IOWA									
.....	113.57	109.90	105.47	40.7	40.5	40.3	2.79	2.71	2.62
Cedar Rapids	118.30	113.97	-	42.4	41.9	-	2.79	2.72	-
Des Moines	124.14	117.97	112.35	39.9	39.6	39.2	3.11	2.98	2.87
KANSAS									
.....	113.95	111.24	107.54	42.3	42.0	41.8	2.69	2.65	2.57
Topeka	125.82	117.77	111.96	43.5	42.5	41.8	2.89	2.77	2.68
Wichita	117.40	118.40	114.20	41.5	41.7	41.5	2.83	2.84	2.75
KENTUCKY									
.....	102.82	98.66	95.18	40.8	40.6	40.5	2.52	2.43	2.35
Louisville	120.68	115.46	111.63	41.7	41.4	41.4	2.90	2.79	2.70
LOUISIANA									
.....	107.44	104.58	100.62	42.3	42.0	42.1	2.54	2.49	2.39
Baton Rouge	133.08	129.79	127.30	41.2	41.6	41.6	3.23	3.12	3.06
New Orleans ¹	109.48	105.56	102.06	40.7	40.6	40.5	2.69	2.60	2.52
Shreveport	103.10	100.77	96.70	43.5	42.7	41.5	2.37	2.36	2.33
MAINE									
.....	85.08	81.60	79.56	41.3	40.8	40.8	2.06	2.00	1.95
Lewiston-Auburn	69.91	66.91	67.41	38.2	37.8	38.3	1.83	1.77	1.76
Portland	89.98	89.28	88.04	40.9	40.4	40.2	2.20	2.21	2.19
MARYLAND									
.....	107.94	103.38	100.44	41.2	40.7	40.5	2.62	2.54	2.48
Baltimore	113.71	110.29	106.23	41.2	41.0	40.7	2.76	2.69	2.61
MASSACHUSETTS									
.....	98.74	94.56	91.16	40.3	39.9	39.7	2.45	2.37	2.29
Boston	105.86	101.77	98.88	40.1	39.6	39.6	2.64	2.57	2.50
Brockton	84.02	80.85	-	38.9	39.0	-	2.16	2.07	-
Fall River	69.38	66.31	64.16	35.4	34.9	35.5	1.96	1.90	1.81
Lawrence-Haverhill	92.17	89.28	-	39.9	39.3	-	2.31	2.27	-
Lowell	85.14	82.42	-	39.6	39.0	-	2.15	2.11	-
New Bedford	79.54	74.48	71.73	38.8	38.0	38.0	2.05	1.96	1.89
Springfield-Chicopee-Holyoke	103.07	99.31	95.25	40.9	40.7	40.4	2.52	2.44	2.36
Worcester	108.88	102.56	95.91	41.4	40.7	39.6	2.63	2.52	2.42
MICHIGAN									
.....	143.79	135.11	128.27	44.6	43.5	42.5	3.22	3.11	3.02
Ann Arbor	140.43	-	-	42.8	-	-	3.28	-	-
Detroit	151.40	142.33	136.29	44.7	43.5	42.9	3.39	3.27	3.18
Flint ²	166.26	151.47	149.61	46.3	43.6	44.5	3.59	3.47	3.36
Grand Rapids ²	119.21	113.43	109.07	41.9	40.7	40.1	2.85	2.79	2.72
Kalamazoo	123.72	-	-	43.2	-	-	2.86	-	-
Lansing	149.40	139.83	134.72	44.2	43.6	43.0	3.38	3.21	3.13
Muskegon-Muskegon Heights	124.64	116.01	115.71	41.7	40.1	40.4	2.99	2.89	2.86
Saginaw	148.72	139.17	133.62	45.3	45.2	44.2	3.28	3.08	3.02
MINNESOTA									
.....	112.20	107.96	104.58	41.2	40.9	40.8	2.72	2.64	2.56
Duluth-Superior	110.44	107.76	104.89	39.9	39.8	39.5	2.77	2.71	2.65
Minneapolis-St. Paul	118.61	113.57	109.34	41.3	40.7	40.6	2.87	2.79	2.69
MISSISSIPPI									
.....	74.98	71.46	68.28	41.2	40.6	40.4	1.82	1.76	1.69
Jackson	82.65	77.29	74.94	43.5	42.7	42.1	1.90	1.81	1.78
MISSOURI									
.....	105.51	101.32	98.41	40.3	40.1	39.9	2.62	2.53	2.46
Kansas City	115.63	112.17	108.10	41.0	40.9	40.6	2.82	2.74	2.66
St. Louis	118.78	114.64	111.41	40.7	40.6	40.4	2.92	2.83	2.76
MONTANA									
.....	114.80	109.76	106.00	41.0	40.5	39.7	2.80	2.71	2.67
NEBRASKA									
.....	103.17	101.93	97.96	43.2	43.1	42.9	2.39	2.36	2.28
Omaha	111.64	111.33	106.64	42.5	42.7	42.6	2.63	2.61	2.51

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

Table 2. 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		
	1965	1964	1963	1965	1964	1963	1965	1964	1963
NEVADA	\$126.88	\$126.72	\$122.93	39.9	40.1	39.4	\$3.18	\$3.16	\$3.12
NEW HAMPSHIRE	84.46	81.20	77.59	41.0	40.6	40.2	2.06	2.00	1.93
Manchester	78.61	76.05	72.00	39.5	39.2	38.5	1.99	1.94	1.87
NEW JERSEY	112.34	108.40	104.90	41.0	40.6	40.5	2.74	2.67	2.59
Atlantic City	82.82	79.04	77.91	38.7	38.0	38.4	2.14	2.08	2.03
Jersey City ³	110.30	106.52	103.53	40.7	40.5	40.6	2.71	2.63	2.55
Newark ³	112.89	108.00	104.86	41.2	40.6	40.8	2.74	2.66	2.57
Paterson-Clifton-Passaic ³	113.85	108.67	104.75	41.4	40.7	40.6	2.75	2.67	2.58
Perth Amboy ³	119.13	112.46	108.14	41.8	40.6	40.5	2.85	2.77	2.67
Trenton	110.84	108.94	105.56	40.6	40.8	40.6	2.73	2.67	2.60
NEW MEXICO	93.79	90.91	92.84	40.6	39.7	40.9	2.31	2.29	2.27
Albuquerque	97.12	94.72	97.51	40.3	39.8	40.8	2.41	2.38	2.39
NEW YORK	106.40	102.44	98.78	39.7	39.4	39.2	2.68	2.60	2.52
Albany-Schenectady-Troy	116.85	112.46	109.21	41.0	40.6	40.3	2.85	2.77	2.71
Binghamton	103.73	98.49	94.16	41.0	40.7	39.9	2.53	2.42	2.36
Buffalo	131.55	125.82	120.30	42.3	41.8	41.2	3.11	3.01	2.92
Elmira	107.46	103.31	98.95	40.4	40.2	39.9	2.66	2.57	2.48
Nassau and Suffolk Counties ⁴	107.74	106.92	107.33	40.2	39.6	40.2	2.68	2.70	2.67
New York-Northeastern New Jersey	105.06	101.14	98.03	39.2	38.9	38.9	2.68	2.60	2.52
New York SMSA ³	99.56	97.02	94.37	38.0	37.9	37.9	2.62	2.56	2.49
New York City ⁴	97.88	95.25	92.25	37.5	37.5	37.5	2.61	2.54	2.46
Rochester	120.96	113.85	109.59	42.0	41.4	41.2	2.88	2.75	2.66
Syracuse	115.23	110.29	108.24	41.3	41.0	41.0	2.79	2.69	2.64
Utica-Rome	100.85	97.53	95.84	40.5	40.3	40.1	2.49	2.42	2.39
Westchester County ⁴	106.13	102.29	99.79	39.6	39.8	39.6	2.68	2.57	2.52
NORTH CAROLINA	75.17	71.58	68.38	41.3	40.9	40.7	1.82	1.75	1.68
Charlotte ¹	80.41	76.96	75.53	42.1	41.6	41.5	1.91	1.85	1.82
Greensboro-High Point	75.76	72.94	67.64	40.3	40.3	39.1	1.88	1.81	1.73
NORTH DAKOTA	100.45	96.40	101.08	42.3	42.4	42.3	2.38	2.28	2.39
Fargo-Moorhead	105.86	103.89	99.20	40.7	40.6	40.4	2.60	2.56	2.46
OHIO	127.02	120.93	116.13	42.2	41.6	41.1	3.01	2.91	2.83
Akron ¹	140.29	131.91	125.66	42.5	41.4	40.2	3.30	3.19	3.13
Canton	123.75	119.37	114.86	40.9	40.6	39.8	3.03	2.94	2.89
Cincinnati ¹	119.60	114.53	110.12	42.4	41.9	41.5	2.82	2.73	2.65
Cleveland ¹	131.51	124.32	119.50	42.9	41.9	41.4	3.07	2.97	2.89
Columbus ¹	116.77	113.22	109.60	40.7	41.0	40.7	2.87	2.76	2.69
Dayton ¹	140.39	131.10	124.91	43.2	42.4	41.6	3.25	3.09	3.00
Toledo ¹	133.16	127.35	116.96	42.3	41.7	40.4	3.15	3.05	2.90
Youngstown-Warren	134.64	131.59	125.89	40.9	41.0	40.0	3.29	3.21	3.15
OKLAHOMA	101.22	98.23	93.75	42.0	41.8	41.3	2.41	2.35	2.27
Oklahoma City	97.13	94.15	88.82	42.6	42.6	41.7	2.28	2.21	2.13
Tulsa	111.14	105.16	98.25	42.1	41.4	40.6	2.64	2.54	2.42
OREGON	117.01	112.01	106.90	39.8	39.3	39.3	2.94	2.85	2.72
Portland	116.62	112.32	108.14	39.4	39.0	38.9	2.96	2.88	2.78
PENNSYLVANIA	107.73	102.00	98.21	40.5	40.0	39.6	2.66	2.55	2.48
Allentown-Bethlehem-Easton	103.62	98.04	92.96	39.4	38.6	38.1	2.63	2.54	2.44
Altoona	88.84	83.10	81.24	40.2	39.2	38.5	2.21	2.12	2.11
Erie	114.63	111.41	106.55	42.3	42.2	41.3	2.71	2.64	2.58
Harrisburg	93.96	88.58	84.10	40.5	39.9	39.3	2.32	2.22	2.14
Johnstown	108.59	105.05	101.88	38.1	38.2	38.3	2.85	2.75	2.66
Lancaster	97.53	92.62	86.98	41.5	40.8	39.9	2.35	2.27	2.18
Philadelphia	111.93	105.73	102.80	40.7	39.6	40.0	2.75	2.67	2.57
Pittsburgh	128.02	126.28	119.80	40.9	41.0	39.8	3.13	3.08	3.01
Reading	95.58	91.37	88.40	40.5	39.9	40.0	2.36	2.29	2.21
Scranton	78.21	73.46	72.19	37.6	37.1	37.6	2.08	1.98	1.92
Wilkes-Barre-Hazleton	72.76	70.62	69.52	36.2	36.4	36.4	2.01	1.94	1.91
York	90.72	84.67	81.59	42.0	41.3	41.0	2.16	2.05	1.99
RHODE ISLAND	88.51	84.19	82.42	40.6	39.9	40.4	2.18	2.11	2.04
Providence-Pawtucket-Warwick	88.73	84.61	82.62	40.7	40.1	40.3	2.18	2.11	2.05

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

**Table 2. 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		
	1965	1964	1963	1965	1964	1963	1965	1964	1963
SOUTH CAROLINA	\$78.77	\$73.98	\$70.11	41.9	41.1	41.0	\$1.88	\$1.80	\$1.71
Charleston ¹	86.53	81.00	80.80	41.4	40.5	40.2	2.09	2.00	2.01
Greenville	78.38	73.04	66.34	42.6	41.5	40.7	1.84	1.76	1.63
SOUTH DAKOTA	103.81	106.70	101.70	43.8	45.6	45.4	2.37	2.34	2.24
Sioux Falls	118.30	120.71	114.66	45.5	47.9	46.8	2.60	2.52	2.45
TENNESSEE	85.27	82.82	79.58	40.8	40.8	40.6	2.09	2.03	1.96
Chattanooga	92.74	88.99	85.67	41.4	41.2	40.6	2.24	2.16	2.11
Knoxville	96.63	94.00	92.69	40.6	40.0	40.3	2.38	2.35	2.30
Memphis	97.11	93.75	90.39	41.5	41.3	40.9	2.34	2.27	2.21
Nashville	92.74	88.56	85.69	41.4	41.0	41.0	2.24	2.16	2.09
TEXAS	103.91	100.91	97.29	41.9	41.7	41.4	2.48	2.42	2.35
Austin	73.42	74.00	-	39.9	40.0	-	1.84	1.85	-
Beaumont-Port Arthur	135.05	130.33	-	41.3	40.6	-	3.27	3.21	-
Corpus Christi	120.96	119.99	-	42.0	42.4	-	2.88	2.83	-
Dallas	95.26	90.88	87.57	41.6	41.5	41.7	2.29	2.19	2.10
El Paso	76.24	71.78	-	39.3	40.1	-	1.94	1.79	-
Fort Worth	109.36	105.92	102.24	41.9	41.7	41.9	2.61	2.54	2.44
Houston	122.69	119.26	113.70	42.9	42.9	41.8	2.86	2.78	2.72
San Antonio	78.09	75.76	72.22	41.1	41.4	40.8	1.90	1.83	1.77
UTAH	114.45	111.91	109.21	40.3	40.4	40.3	2.84	2.77	2.71
Salt Lake City	111.38	108.00	105.97	40.8	40.6	40.6	2.73	2.66	2.61
VERMONT	92.01	86.32	83.22	42.4	41.5	41.2	2.17	2.08	2.02
Burlington	98.93	91.13	87.42	43.2	40.5	40.1	2.29	2.25	2.18
Springfield	105.96	98.65	96.56	42.9	41.8	41.8	2.47	2.36	2.31
VIRGINIA	87.56	83.84	80.16	41.5	41.1	40.9	2.11	2.04	1.96
Norfolk-Portsmouth	95.24	90.95	86.11	42.9	42.7	41.4	2.22	2.13	2.08
Richmond	95.00	91.39	87.88	40.6	40.8	40.5	2.34	2.24	2.17
Roanoke	86.60	83.89	78.44	43.3	42.8	42.4	2.00	1.96	1.85
WASHINGTON	122.06	117.11	112.50	39.5	39.3	39.2	3.09	2.98	2.87
Seattle-Everett	124.74	119.59	114.44	39.6	39.6	39.6	3.15	3.02	2.89
Spokane	122.28	119.40	117.00	39.7	39.8	39.0	3.08	3.00	3.00
Tacoma	118.86	115.03	110.11	39.1	38.6	38.5	3.04	2.98	2.86
WEST VIRGINIA	110.70	107.33	104.40	40.4	40.2	40.0	2.74	2.67	2.61
Charleston	132.48	129.48	127.20	41.4	41.5	41.3	3.20	3.12	3.08
Huntington-Ashland	117.70	114.34	109.87	39.9	39.7	39.1	2.95	2.88	2.81
Wheeling	111.20	108.65	107.20	40.0	39.8	40.0	2.78	2.73	2.68
WISCONSIN	114.55	110.60	106.41	41.7	41.5	41.3	2.75	2.66	2.58
Green Bay	114.88	109.92	105.38	43.5	43.2	43.0	2.64	2.54	2.45
Kenosha	122.20	124.97	125.42	39.1	40.5	41.5	3.13	3.09	3.02
La Crosse	105.57	103.22	101.23	39.8	39.7	39.7	2.65	2.60	2.55
Madison	119.92	115.45	112.43	41.2	41.0	41.0	2.91	2.82	2.74
Milwaukee	125.79	121.42	115.91	41.4	41.2	40.7	3.04	2.95	2.85
Racine	121.05	116.99	110.84	41.1	41.0	40.5	2.95	2.85	2.73
WYOMING	108.39	108.57	102.49	37.9	38.5	38.1	2.86	2.82	2.69
Casper	124.09	122.36	120.17	38.3	39.6	39.4	3.24	3.09	3.05

¹ Data for 1963 not comparable with later years because of change in area definition. (See definitions at end of tables.)

² Data for 1965 not comparable with earlier years because of change in area definition. (See definitions at end of tables.)

³ Area included in New York-Northeastern New Jersey Standard Consolidated Area.

⁴ Subarea of New York Standard Metropolitan Statistical Area.

SOURCE: Cooperating State agencies listed on inside back cover.

ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER

Table 3. Labor turnover rates in manufacturing for selected States and areas

(Per 100 employees)

Industry	Accession rates						Separation rates								
	Total			New hires			Total			Quits			Layoffs		
	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
ALABAMA ¹	3.9	3.8	3.8	2.8	2.1	1.9	3.5	3.6	3.8	1.8	1.4	1.2	1.2	1.6	2.1
Birmingham	3.2	3.1	3.2	2.2	1.6	1.5	3.1	2.8	3.3	1.0	.8	.7	1.5	1.3	2.1
Mobile ^{1 2}	6.1	9.9	10.6	3.3	2.2	2.4	6.2	9.6	9.9	1.9	1.2	1.1	3.6	7.9	8.2
ALASKA	20.4	19.4	18.5	15.8	15.3	14.0	21.2	21.2	21.0	7.0	6.6	6.5	12.6	13.6	12.9
ARIZONA	5.7	4.7	4.7	4.4	3.3	3.4	4.2	4.6	4.9	2.1	1.8	1.7	1.4	1.9	2.1
Phoenix	5.9	4.9	5.2	4.6	3.4	3.6	4.1	4.6	4.8	2.1	1.8	1.8	1.2	1.8	1.9
ARKANSAS	6.1	5.6	5.4	4.9	4.2	3.9	5.5	5.2	5.2	3.4	2.9	2.6	1.2	1.5	1.8
Fort Smith ³	7.1	6.2	6.0	5.9	4.9	4.6	6.7	5.6	6.1	4.4	3.3	3.5	1.5	1.5	1.7
Little Rock-North Little Rock	5.8	5.6	6.4	4.8	4.4	5.0	5.0	5.2	5.4	3.3	3.1	3.0	.7	1.2	1.4
Pine Bluff	5.1	4.7	3.9	4.2	4.0	3.0	4.5	4.1	3.7	3.2	2.9	2.3	.8	.7	1.0
CALIFORNIA ¹	4.8	4.3	4.5	3.6	3.1	3.2	4.5	4.6	4.6	1.9	1.7	1.8	1.7	2.0	2.0
Anaheim-Santa Ana-Garden Grove ¹	4.0	-	-	3.1	-	-	3.7	-	-	1.9	-	-	.9	-	-
Los Angeles-Long Beach ^{2 3}	4.9	4.5	4.5	3.9	3.3	3.3	4.6	4.7	4.7	2.0	1.8	1.9	1.6	1.9	1.9
Sacramento ^{1 4}	2.9	1.8	2.5	1.6	1.0	2.0	4.5	2.9	2.3	1.3	.9	1.0	2.7	1.6	.8
San Bernardino-Riverside-Ontario ¹	4.3	4.1	3.9	3.3	3.1	2.6	3.8	3.6	3.8	1.8	1.6	1.6	1.2	1.3	1.5
San Diego ¹	3.8	2.8	2.8	2.9	2.0	1.8	3.2	3.9	3.4	1.4	1.0	1.1	1.3	2.3	1.8
San Francisco-Oakland ^{1 4}	5.2	5.0	5.0	3.2	3.1	3.1	5.1	5.3	5.2	1.5	1.3	1.3	2.8	3.2	3.0
San Jose ¹	3.4	2.6	3.0	2.6	1.9	2.2	2.7	3.2	3.2	1.3	1.3	1.5	.7	1.2	1.1
Stockton ¹	5.4	5.9	5.9	3.4	3.5	3.1	5.3	5.3	5.8	1.9	1.8	1.5	2.6	2.8	3.8
COLORADO	5.0	4.5	4.9	3.4	2.8	3.2	4.5	5.1	4.5	1.8	1.7	1.9	2.0	2.7	2.0
CONNECTICUT	3.3	2.6	2.6	2.6	1.9	1.8	2.8	2.7	2.6	1.7	1.2	1.2	.5	.9	.9
Bridgeport	3.0	2.3	2.6	2.3	1.7	2.0	2.6	2.3	2.3	1.4	1.2	1.1	.6	.7	.8
Hartford	2.8	1.9	1.9	2.5	1.5	1.5	2.2	2.0	2.2	1.4	1.0	1.0	.3	.5	.7
New Britain	3.1	2.7	2.6	2.4	2.0	2.0	3.0	2.9	2.8	1.5	1.1	1.1	.7	1.0	1.1
New Haven	4.0	3.2	2.8	3.1	2.2	2.0	3.3	3.1	3.2	2.0	1.3	1.4	.4	1.0	1.1
Stamford	2.8	2.3	2.3	2.5	1.9	1.7	2.4	2.6	2.2	1.5	1.2	1.2	.4	.8	.6
Waterbury	2.8	2.5	2.3	1.8	1.4	1.4	2.6	2.5	2.2	1.5	1.2	1.1	.6	.9	.8
DELAWARE ¹	3.7	3.8	3.3	2.1	2.2	1.9	2.9	3.2	2.9	1.2	1.1	1.0	1.1	1.4	1.3
Wilmington ¹	3.4	3.4	2.9	1.7	1.9	1.5	2.7	2.9	2.7	1.1	.9	.8	1.0	1.3	1.3
DISTRICT OF COLUMBIA:															
Washington SMSA	3.0	3.1	3.2	2.7	2.8	2.9	2.9	3.3	3.2	2.0	2.0	2.1	.3	.5	.4
FLORIDA	6.2	5.5	6.1	4.9	4.0	4.1	6.0	5.4	6.1	3.0	2.4	2.3	2.1	2.2	3.0
Jacksonville	6.6	6.8	6.2	4.7	4.0	3.0	6.1	6.3	6.3	2.8	2.7	1.9	2.4	2.8	3.8
Miami	5.7	5.9	5.3	5.0	4.9	4.2	5.4	5.0	4.9	2.9	2.3	2.0	1.6	1.7	2.1
Pensacola	1.4	-	-	1.2	-	-	1.6	-	-	.9	-	-	.4	-	-
Tampa-St. Petersburg	6.7	5.7	5.3	4.4	3.9	3.7	6.8	5.7	5.6	2.8	2.2	2.4	2.8	2.5	2.4
GEORGIA ⁵	4.8	4.5	4.1	3.7	3.3	3.1	4.5	4.2	3.9	2.7	2.2	2.1	1.0	1.2	1.3
Atlanta	5.1	4.3	4.6	3.9	3.2	3.3	4.7	4.0	4.2	2.4	2.0	1.9	1.5	1.2	1.5
HAWAII ⁶	3.1	8.5	3.0	2.2	2.2	1.8	2.9	3.3	3.2	1.3	1.3	1.1	.5	.8	1.1
IDAHO ⁷	6.0	5.3	5.3	4.4	3.8	3.4	5.8	5.6	5.3	2.8	2.4	2.3	2.2	2.6	2.6
ILLINOIS:															
Chicago	4.4	-	-	3.8	-	-	4.1	-	-	2.3	-	-	.7	-	.
INDIANA ²	3.8	3.3	3.1	2.8	2.3	1.9	3.5	3.1	3.1	1.7	1.3	1.1	1.0	1.2	1.5
Indianapolis ^{4 8}	3.6	2.6	2.3	2.8	1.8	1.6	3.2	2.4	2.5	1.7	1.0	1.0	.9	.8	1.0
IOWA	4.0	3.6	3.7	2.8	2.2	2.2	3.6	3.4	3.5	1.9	1.4	1.3	1.2	1.5	1.7
Cedar Rapids	4.5	3.7	-	2.7	1.7	-	3.9	4.0	-	1.6	1.4	-	1.8	(9)	-
Des Moines	4.0	4.0	3.6	2.6	2.8	2.5	3.8	3.9	3.5	1.9	1.8	1.6	1.2	1.4	1.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER**

Table 3. Labor turnover rates in manufacturing for selected States and areas--Continued

Industry	(Per 100 employees)														
	Accession rates						Separation rates								
	Total			New hires			Total			Quits			Layoffs		
	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
KANSAS	4.2	3.7	3.7	3.2	2.6	2.4	3.9	3.4	3.7	1.8	1.5	1.4	1.4	1.3	1.6
Topeka	3.7	3.0	2.8	3.1	2.4	2.2	3.2	3.0	2.8	1.6	1.5	1.4	.9	1.0	.9
Wichita	3.8	2.8	2.9	2.9	2.1	2.0	3.5	2.5	2.8	1.6	1.2	1.3	1.1	.8	.8
KENTUCKY	3.9	3.8	3.5	2.6	2.3	2.0	3.4	3.3	3.1	1.5	1.3	1.1	1.4	1.5	1.5
Louisville	3.1	3.0	2.9	2.1	1.9	1.6	2.8	2.6	2.7	1.2	1.0	.8	1.0	1.0	1.3
LOUISIANA	4.6	3.8	4.3	3.0	2.2	2.3	4.4	4.1	3.7	1.4	1.1	1.0	2.2	2.4	2.1
New Orleans ¹⁰	5.0	4.8	5.6	2.8	2.5	2.6	4.7	4.1	4.8	1.5	1.2	1.1	2.1	2.2	3.0
MAINE	6.4	5.8	5.6	4.5	3.9	3.7	6.1	5.9	6.0	3.2	2.5	2.3	2.0	2.6	3.0
Portland	4.6	4.0	3.4	3.6	3.2	2.7	3.9	4.0	4.2	2.4	1.9	1.6	1.0	1.5	2.0
MARYLAND	4.3	4.2	3.9	2.7	2.5	2.1	4.1	4.2	4.0	1.7	1.5	1.3	1.8	2.2	2.1
Baltimore	4.1	3.1	3.6	2.4	2.2	1.9	4.0	4.1	3.6	1.5	1.3	1.1	1.9	2.2	2.0
MASSACHUSETTS	4.3	3.8	3.7	3.0	2.4	2.2	4.0	3.8	4.0	2.0	1.6	1.5	1.3	1.5	1.8
Boston	4.0	3.4	3.5	2.7	2.1	2.2	3.7	3.5	3.9	1.8	1.4	1.4	1.2	1.4	1.7
Fall River	5.5	4.9	5.3	3.2	2.7	2.7	5.4	5.2	5.6	2.0	1.6	1.7	2.6	2.9	3.2
New Bedford	5.3	4.6	4.3	3.4	2.8	2.5	4.7	4.4	4.8	2.2	1.8	1.8	1.6	1.9	2.2
Springfield-Chicopee-Holyoke	4.4	3.3	3.3	3.4	2.2	2.1	4.2	3.3	3.3	2.1	1.3	1.3	1.2	1.3	1.5
Worcester	3.5	3.3	2.9	2.7	2.3	1.9	3.3	3.0	3.6	1.9	1.4	1.2	.8	1.0	1.6
MICHIGAN	4.2	3.8	3.6	2.5	2.0	1.4	4.1	3.8	3.7	1.3	.9	.6	1.9	1.6	1.8
Detroit	4.1	3.8	3.4	2.4	2.0	1.3	4.1	3.5	3.5	1.3	.8	.5	1.7	1.5	1.9
Grand Rapids	4.8	4.8	4.7	2.9	2.4	2.2	4.5	4.9	4.4	1.8	1.3	1.2	1.8	2.7	2.4
Kalamazoo	2.7	2.7	2.2	2.1	1.9	1.5	2.6	2.9	2.6	1.3	1.2	.9	.5	.8	1.0
Lansing	3.9	3.6	3.3	2.7	2.0	1.8	4.6	7.5	4.4	1.0	.8	.4	2.6	6.1	3.3
Muskegon-Muskegon Heights	4.1	3.6	3.4	2.3	1.4	1.3	3.5	3.9	3.2	2.0	1.3	1.2	.7	1.8	1.2
Saginaw	4.5	4.3	4.1	2.4	1.8	1.5	4.1	4.4	3.9	1.0	.7	.4	2.3	1.1	.8
MINNESOTA	4.9	4.5	4.4	3.1	2.5	2.4	4.4	4.5	4.4	1.9	1.4	1.4	1.8	2.3	2.3
Duluth-Superior	4.8	4.9	4.6	3.3	3.0	2.8	5.3	3.9	4.2	2.0	1.4	1.3	2.3	1.8	2.2
Minneapolis-St. Paul	4.5	4.2	3.8	2.7	2.2	2.1	3.9	4.1	4.0	1.7	1.3	1.3	1.5	1.9	1.9
MISSISSIPPI	5.3	4.8	4.8	4.3	3.5	3.4	4.5	4.4	4.7	2.8	2.2	2.0	1.0	1.5	2.1
Jackson	4.7	4.7	3.8	4.3	3.9	2.9	4.2	4.4	3.6	2.7	2.4	1.8	.7	1.3	1.1
MISSOURI	3.7	3.5	3.7	2.7	2.2	2.5	3.5	3.5	3.5	1.7	1.5	1.5	1.3	1.4	1.5
Kansas City	4.0	3.7	3.9	2.9	2.6	2.5	3.7	3.5	3.7	1.7	1.6	1.5	1.4	1.3	1.6
St. Louis ³	3.3	3.1	3.2	2.3	1.9	2.1	3.1	3.2	3.0	1.4	1.2	1.2	1.0	1.4	1.3
MONTANA ⁷	5.0	4.5	4.6	4.3	3.5	3.6	4.8	4.4	4.7	2.6	2.3	2.3	1.1	1.2	1.5
NEBRASKA	4.6	4.6	4.6	3.2	3.1	2.9	4.6	4.5	4.8	2.2	2.0	2.1	1.7	1.8	2.1
NEVADA	5.2	5.4	5.1	4.6	5.0	4.6	6.1	5.5	5.6	2.6	2.7	3.3	2.2	1.6	1.3
NEW HAMPSHIRE	4.8	4.1	4.1	3.9	3.1	2.9	4.3	4.1	4.4	2.9	2.2	2.2	.7	1.1	1.4
NEW JERSEY:															
Jersey City	3.5	3.3	-	2.1	1.8	-	3.4	3.3	-	1.1	.9	-	1.7	1.8	-
Paterson-Clifton-Passaic	4.1	3.5	-	2.7	2.2	-	3.7	3.6	-	1.5	1.2	-	1.5	1.8	-
Perth Amboy	3.4	3.0	-	2.2	1.6	-	3.2	2.8	-	1.2	.9	-	1.3	1.4	-
Trenton	3.0	3.1	-	1.8	1.9	-	3.0	2.9	-	1.0	1.0	-	1.4	1.4	-
NEW MEXICO	4.0	4.0	4.8	3.1	3.2	3.6	4.4	4.3	4.5	2.0	2.1	2.3	1.5	1.1	1.0
Albuquerque	3.3	3.3	3.7	2.5	2.6	3.1	3.5	3.6	3.3	1.7	1.8	1.9	1.0	.9	.6
NEW YORK	4.3	4.2	4.1	2.8	2.6	2.3	4.2	4.3	4.3	1.5	1.2	1.2	2.0	2.4	2.5
Albany-Schenectady-Troy	2.9	2.6	2.5	1.9	1.4	1.3	2.7	2.7	2.6	1.0	.7	.7	.8	1.0	1.0
Binghamton ⁴	2.7	2.4	1.5	2.0	1.7	.9	2.2	2.1	2.1	1.4	1.2	1.0	.2	.3	.5
Buffalo	3.3	3.0	3.3	1.9	1.7	1.2	3.1	3.0	3.4	1.0	.7	.6	1.5	1.8	2.3
Elmira	3.1	3.0	2.7	2.1	1.8	1.6	3.1	3.0	3.3	1.5	1.1	.9	.8	1.4	1.9

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER

Table 3. Labor turnover rates in manufacturing for selected States and areas--Continued

Industry	(Per 100 employees)														
	Accession rates						Separation rates								
	Total			New hires			Total			Quits			Layoffs		
	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
NEW YORK (continued)															
Nassau and Suffolk Counties ¹¹	4.0	3.1	3.3	3.2	2.3	2.5	3.7	4.0	3.9	1.7	1.3	1.5	1.4	2.2	1.8
New York SMSA	4.7	4.5	4.6	3.1	2.8	2.8	4.8	4.9	5.0	1.5	1.3	1.3	2.5	2.8	2.9
New York City ¹¹	5.0	5.0	5.1	3.2	3.0	3.0	5.3	5.5	5.5	1.4	1.3	1.2	3.1	3.2	3.4
Rochester ⁴	3.6	3.0	2.3	2.9	2.2	1.6	3.3	2.6	2.1	1.6	1.2	1.0	1.2	1.0	.7
Syracuse	3.3	2.8	2.4	2.2	1.7	1.3	2.7	2.8	2.7	1.4	1.1	1.1	.7	1.1	.9
Utica-Rome	3.9	3.3	3.4	2.4	1.7	1.5	3.3	3.4	3.4	1.2	.9	.8	1.3	1.9	2.0
Westchester County ¹¹	4.6	4.5	4.6	2.8	2.7	2.7	4.5	4.6	4.8	1.5	1.4	1.4	2.3	2.5	2.7
NORTH CAROLINA															
Charlotte	4.3	3.8	3.6	3.5	3.0	2.8	3.9	3.5	3.5	2.6	2.1	1.9	.7	.8	1.0
Greensboro-High Point	4.5	3.6	2.8	4.0	3.1	2.4	4.2	3.4	2.8	3.0	2.3	1.9	.4	.5	.4
	4.3	3.8	3.4	3.7	3.3	2.9	4.0	3.6	3.4	3.0	2.5	2.3	.3	.4	.4
NORTH DAKOTA															
Fargo-Moorhead	4.2	3.7	4.3	2.9	2.6	3.1	4.0	3.8	4.5	1.6	1.6	1.8	1.8	1.6	1.9
	4.9	4.7	4.7	2.7	2.6	2.5	4.7	4.6	4.4	1.6	1.5	1.3	2.6	2.5	2.6
OHIO															
Akron	3.3	3.1	-	2.3	1.8	-	3.1	2.8	-	1.3	.9	-	1.1	1.3	-
Canton	2.3	2.1	-	1.6	1.3	-	1.9	1.9	-	.9	.6	-	.5	.8	-
Cincinnati	3.4	3.8	-	2.3	2.0	-	3.4	3.0	-	1.3	1.1	-	1.0	1.0	-
Cleveland	3.0	2.7	-	2.1	1.6	-	2.9	2.9	-	1.2	.9	-	1.1	1.5	-
Columbus	3.5	2.9	-	2.5	2.0	-	3.2	2.8	-	1.5	1.1	-	1.0	1.1	-
Dayton	3.1	2.9	-	2.1	1.8	-	2.8	3.1	-	1.1	1.0	-	1.0	1.5	-
Toledo	3.0	2.5	-	2.1	1.7	-	2.5	2.1	-	1.1	.8	-	.7	.7	-
Youngstown-Warren	3.6	3.0	-	2.3	1.7	-	3.3	3.0	-	1.2	.8	-	1.3	1.6	-
	3.6	4.0	-	1.9	1.6	-	3.9	2.9	-	1.0	.7	-	2.3	1.6	-
OKLAHOMA ¹²															
Oklahoma City	4.1	4.0	4.0	3.4	3.1	2.8	3.8	3.8	4.1	2.1	2.0	1.8	1.0	1.2	1.7
Tulsa	5.5	4.3	4.3	4.4	3.3	3.0	4.3	4.0	4.2	2.4	2.1	2.0	1.2	1.3	1.5
	4.4	4.2	3.6	3.8	3.8	2.7	3.6	3.8	3.7	2.2	2.1	1.6	.7	1.1	1.6
OREGON ¹															
Portland	5.8	5.4	5.4	4.9	4.4	4.4	5.6	5.4	5.4	3.0	2.5	2.4	1.8	2.1	2.2
	5.4	4.8	4.6	4.4	3.7	3.5	4.8	4.7	4.4	2.4	1.8	1.6	1.8	2.2	2.1
PENNSYLVANIA															
Allentown-Bethlehem-Easton	3.4	3.3	3.2	2.2	1.9	1.6	3.2	3.0	3.2	1.3	1.0	.9	1.3	1.5	1.8
Altoona	3.5	3.4	3.2	2.4	2.0	1.5	3.2	2.9	3.1	1.5	1.1	1.0	1.2	1.3	1.7
Erie	4.3	4.0	3.9	3.2	2.5	2.0	3.6	3.6	4.0	2.1	1.8	1.4	1.1	1.4	2.2
Harrisburg	3.8	3.6	3.2	2.4	2.1	1.5	3.2	3.2	3.1	1.3	1.0	.7	1.3	1.6	2.0
Johnstown	3.3	3.3	3.1	2.1	1.6	1.5	3.1	3.1	3.0	1.3	1.0	.9	1.2	1.5	1.8
Lancaster	3.3	3.0	3.5	2.0	1.6	1.1	3.2	2.4	2.7	1.3	1.0	.8	1.3	.9	1.6
Philadelphia	3.3	2.8	2.2	2.7	2.1	1.6	2.8	2.6	2.4	1.8	1.4	1.1	.5	.7	.9
Pittsburgh	3.2	3.0	2.8	2.2	1.8	1.6	3.0	3.0	3.1	1.2	.9	.8	1.1	1.4	1.6
Reading	2.3	2.5	2.8	1.3	1.2	.8	2.5	1.7	2.6	.6	.5	.4	1.2	1.0	1.7
Scranton	4.0	3.4	3.6	2.8	2.3	2.2	3.6	3.6	3.8	1.8	1.3	1.2	1.3	1.7	1.9
Wilkes-Barre-Hazleton	4.3	4.2	4.6	2.6	2.1	2.0	4.0	4.3	4.9	1.6	1.2	1.2	1.9	2.6	3.2
York	4.4	4.4	3.8	2.7	2.3	2.2	4.2	3.9	3.9	1.5	1.3	1.2	2.0	2.2	2.3
	4.9	4.5	3.8	3.9	3.0	2.2	4.3	4.5	4.1	2.6	2.0	1.6	1.2	1.7	2.1
RHODE ISLAND															
Providence-Pawtucket-Warwick	5.9	5.5	5.3	4.2	3.2	3.1	5.6	5.5	5.5	2.9	2.2	2.1	1.8	2.5	2.6
	5.8	5.2	5.2	4.2	3.2	3.0	5.5	5.2	5.1	2.9	2.1	2.0	1.7	2.3	2.4
SOUTH CAROLINA ¹³															
Charleston ⁴	4.4	3.7	3.7	3.6	2.9	2.8	4.0	3.6	3.7	2.8	2.3	2.3	.5	.6	.8
Greenville	5.6	5.4	5.3	4.6	3.6	3.6	5.0	5.4	5.2	2.5	2.1	2.2	1.7	2.4	2.1
	4.9	3.8	-	4.4	3.2	-	4.5	3.6	-	3.4	2.7	-	.3	.3	-
SOUTH DAKOTA															
Sioux Falls	5.3	4.9	5.6	2.9	2.7	3.1	5.1	5.1	5.4	2.2	1.8	2.0	2.6	2.9	3.0
	5.7	5.2	4.5	1.9	1.8	1.5	6.0	5.2	4.7	1.6	1.4	1.3	4.0	3.5	3.0
TENNESSEE ¹³															
Chattanooga ⁹	3.5	3.3	3.0	2.8	2.2	2.0	3.2	3.0	2.8	1.7	1.4	1.2	.9	1.0	1.1
Knoxville	3.8	2.7	2.6	3.0	1.9	1.7	3.2	2.6	2.4	1.8	1.2	1.0	.7	.9	.9
Memphis	2.2	1.8	1.7	1.6	1.0	1.0	1.8	1.6	1.5	1.0	.8	.7	.4	.6	.5
Nashville	4.7	4.4	4.1	3.7	3.4	2.8	4.5	4.1	3.9	2.0	1.8	1.5	1.5	1.4	1.6
	3.7	3.2	2.8	3.0	2.5	2.0	3.1	2.8	2.6	2.0	1.6	1.4	.6	.7	.8
TEXAS ¹⁴															
Dallas	3.8	3.6	3.5	3.0	2.8	2.6	3.4	3.4	3.3	2.0	1.8	1.7	.8	.9	1.0
Fort Worth	4.4	3.7	3.8	3.8	3.1	3.1	3.6	3.6	3.5	2.3	2.1	2.0	.5	.9	.8
Houston	4.2	4.5	4.4	2.7	3.1	3.2	3.8	3.7	3.8	2.0	1.9	1.8	1.4	1.3	1.4
San Antonio	3.3	3.2	2.8	2.8	2.7	2.1	2.9	2.8	2.7	1.9	1.6	1.4	.3	.5	.7
	2.9	3.2	3.1	2.4	2.6	2.5	3.0	3.1	2.9	1.6	1.7	1.5	.8	.8	.8

See footnotes at end of table.

ESTABLISHMENT DATA STATE AND AREA LABOR TURNOVER

Table 3. Labor turnover rates in manufacturing for selected States and areas--Continued

(Per 100 employees)

Industry	Accession rates						Separation rates								
	Total			New hires			Total			Quits			Layoffs		
	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963	1965	1964	1963
UTAH ⁷	3.6	3.6	3.9	2.4	2.3	2.7	4.1	4.4	3.8	1.7	1.8	1.8	1.8	2.0	1.4
Salt Lake City ⁷	3.2	3.3	3.6	2.5	2.6	2.9	3.5	4.0	3.5	1.7	1.9	1.9	1.2	1.5	.9
VERMONT	4.3	3.3	2.7	3.4	2.5	1.8	3.2	3.0	3.3	2.1	1.4	1.3	.6	1.0	1.5
Burlington	7.0	3.6	2.3	5.5	2.2	1.3	2.9	3.1	4.9	2.0	1.1	1.4	.5	1.6	3.0
Springfield	2.4	2.3	1.6	2.1	2.0	1.3	1.9	1.8	1.5	1.4	1.0	.7	.2	.3	.4
VIRGINIA	3.8	3.7	3.6	2.9	2.7	2.5	3.5	3.5	3.5	2.0	1.8	1.7	.9	1.1	1.2
Norfolk-Portsmouth	4.3	4.5	4.6	3.1	3.0	2.9	3.8	4.3	4.8	1.6	1.4	1.5	1.6	2.1	2.8
Richmond	3.8	3.7	3.3	3.2	2.9	2.6	3.4	3.3	3.1	2.0	1.7	1.6	.7	.7	.8
Roanoke	3.7	3.0	3.3	3.1	2.4	2.6	3.3	2.7	3.0	2.0	1.5	1.7	.6	.4	.5
WASHINGTON ¹⁵	5.1	4.0	3.8	3.7	2.8	2.5	4.4	4.2	4.1	2.1	1.8	1.8	1.5	1.7	1.6
Seattle-Everett ¹⁵	4.8	3.3	3.0	3.7	2.1	1.9	3.5	3.7	4.0	1.8	1.5	1.6	1.1	1.6	1.7
Spokane ¹⁵	4.3	4.5	4.6	2.7	2.9	2.3	4.0	5.1	4.7	1.4	1.3	1.2	2.1	3.1	3.0
Tacoma ¹⁵	5.1	4.5	4.5	3.9	3.3	3.3	4.9	4.3	4.2	2.3	1.6	1.5	1.9	2.1	1.9
WEST VIRGINIA	2.9	2.7	3.1	1.6	1.4	1.5	2.9	2.6	2.9	1.0	.8	.7	1.4	1.2	1.5
Charleston	1.7	1.1	2.0	.8	.6	1.5	2.0	1.6	1.5	.5	.5	.6	1.1	.7	.6
Huntington-Ashland	2.4	2.5	2.9	1.6	1.5	1.4	2.5	2.1	2.6	1.0	.7	.8	1.2	1.0	1.4
Wheeling	3.4	2.9	3.4	1.4	1.2	1.1	3.6	2.8	3.3	.7	.6	.6	2.2	1.4	2.1
WISCONSIN	4.2	4.2	3.7	3.1	2.6	2.2	4.2	3.9	3.7	2.0	1.5	1.3	1.5	1.7	1.8
Green Bay	3.6	2.8	3.4	2.7	1.9	2.3	2.9	2.7	3.1	1.7	1.1	1.3	.9	1.2	1.5
Kenosha	4.3	5.0	5.2	.9	1.2	1.4	9.3	4.9	5.2	.8	.7	.6	8.0	3.9	4.2
La Crosse	5.9	4.9	4.7	3.9	2.2	2.1	4.7	4.7	4.6	1.8	1.3	1.2	1.9	2.7	2.8
Madison	4.1	3.8	3.4	2.4	2.2	1.9	4.2	3.6	3.3	2.0	1.6	1.4	1.7	1.5	1.4
Milwaukee	3.6	3.6	2.8	2.7	2.1	1.7	3.6	3.3	2.9	1.7	1.3	1.0	.9	1.3	1.1
Racine	4.5	4.0	3.9	3.6	3.1	2.8	4.3	3.3	3.6	2.2	1.8	1.5	1.1	.8	1.5
WYOMING ⁷	4.5	4.5	5.3	3.7	3.6	4.3	6.2	5.1	5.4	2.6	2.4	2.7	1.8	2.0	1.8

¹Excludes canning and preserving.

²Data for 1964 not strictly comparable with earlier years because of change in area definition; not strictly comparable with 1965 because of the exclusion of apparel and other finished textile products from 1964 rates. (See definitions at end of tables).

³Data for 1964 not strictly comparable with earlier years because of change in area definition. (See definitions at end of tables).

⁴Data for 1965 not strictly comparable with earlier years because of change in area definition. (See definitions at end of tables).

⁵Excludes agricultural chemicals and miscellaneous manufacturing.

⁶Excludes canned fruits, vegetables, preserves, jams, and jellies.

⁷Excludes canning and preserving, and sugar.

⁸Excludes canning and preserving, and newspapers.

⁹Not available.

¹⁰Excludes printing and publishing.

¹¹Subarea of New York Standard Metropolitan Statistical Area.

¹²Excludes new-hire rate for transportation equipment.

¹³Excludes tobacco stemming and redrying.

¹⁴Excludes canning and preserving, sugar, and tobacco.

¹⁵Excludes canning and preserving, printing and publishing.

SOURCE: Cooperating State agencies listed on inside back cover.

Area Definitions

ALABAMA	DELAWARE
Birmingham.....Jefferson County	Wilmington.....New Castle County, Del.; Cecil County, Md.; Salem County, N. J.
Huntsville.....Limestone and Madison Counties	
Mobile.....Baldwin and Mobile Counties (formerly excluded Baldwin County)	DISTRICT OF COLUMBIA
Montgomery.....Elmore and Montgomery Counties	Washington SMSA .....District of Columbia; Alexandria, Fairfax, and Falls Church cities, and Arlington and Fairfax Counties, Va.; Montgomery and Prince Georges Counties, Md.
Tuscaloosa.....Tuscaloosa County	
ARIZONA	FLORIDA
Phoenix.....Maricopa County	Fort Lauderdale- Hollywood.....Broward County
Tucson.....Pima County	Jacksonville.....Duval County
ARKANSAS	Miami.....Dade County
Fayetteville.....Washington County	Orlando.....Orange and Seminole Counties
Fort Smith.....Crawford and Sebastian Counties, Ark.; LeFlore and Sequoyah Counties, Okla. (formerly limited to Sebastian County, Ark.)	Pensacola.....Escambia and Santa Rosa Counties
	Tampa- St. Petersburg.....Hillsborough and Pinellas Counties
Little Rock- N. Little Rock.....Pulaski County	West Palm Beach.....Palm Beach County
Pine Bluff.....Jefferson County	
CALIFORNIA	GEORGIA
Anaheim-Santa Ana- Garden Grove.....Orange County (formerly a part of Los Angeles-Long Beach area)	Atlanta.....Clayton, Cobb, DeKalb, Fulton, and Gwinnett Counties
Bakersfield.....Kern County	Savannah.....Chatham County
Fresno.....Fresno County	
Los Angeles- Long Beach.....Los Angeles County (formerly included Orange County)	HAWAII
Oxnard-Ventura.....Ventura County	Honolulu.....Honolulu County
Sacramento.....Placer, Sacramento, and Yolo Counties (formerly limited to Sacramento County)	
San Bernardino- Riverside-Ontario.....San Bernardino and Riverside Counties	IDAHO
San Diego.....San Diego County	Boise.....Ada County
San Francisco- Oakland.....Alameda, Contra Costa, Marin, San Francisco, and San Mateo Counties (formerly included Solano County)	ILLINOIS
San Jose.....Santa Clara County	Chicago.....Cook, DuPage, Kane, Lake, McHenry, and Will Counties
Santa Barbara.....Santa Barbara County	Davenport-Rock Island- Moline.....Henry and Rock Island Counties, Ill.; Scott County, Iowa
Stockton.....San Joaquin County	Peoria.....Peoria, Tazewell, and Woodford Counties
Vallejo-Napa.....Napa and Solano Counties (the latter formerly a part of San Francisco- Oakland area)	Rockford.....Boone and Winnebago Counties
COLORADO	INDIANA
Denver.....Adams, Arapahoe, Boulder, Denver, and Jefferson Counties	Evansville.....Vanderburgh and Warrick Counties, Ind.; Henderson County, Ky.
CONNECTICUT	Fort Wayne.....Allen County
Bridgeport.....Bridgeport and Shelton cities, and Easton, Fairfield, Monroe, Stratford, and Trumbull towns in Fairfield County; Milford town in New Haven County	Gary-Hammond- East Chicago.....Lake and Porter Counties
Hartford.....Hartford city, and Avon, Bloomfield, Canton, East Granby, East Hartford, East Windsor, Enfield, Farmington, Glastonbury, Granby, Manchester, Newington, Rocky Hill, Simsbury, South Windsor, Suffield, West Hartford, Wethers- field, Windsor, and Windsor Locks towns in Hartford County; Cromwell town in Middlesex County; Andover, Bolton, Coventry, Ellington, Somers, Stafford, Tolland, and Vernon towns in Tolland County	Indianapolis.....Hamilton, Hancock, Hendricks, Johnson, Marion, Morgan, and Shelby Counties (formerly limited to Marion County)
New Britain.....New Britain city, and Berlin and Plainville towns in Hartford County	Muncie.....Delaware County
New Haven.....New Haven city, and Bethany, Branford, East Haven, Guilford, Hamden, Madison, North Branford, North Haven, Orange, West Haven, and Woodbridge towns in New Haven County	South Bend.....Marshall and St. Joseph Counties
Stamford.....Stamford city, and Darien, Greenwich, and New Canaan towns in Fairfield County	Terre Haute.....Clay, Sullivan, Vermillion, and Vigo Counties
Waterbury.....Waterbury city, Naugatuck borough, Beacon Falls, Cheshire, Middle- bury, Prospect, Southbury, and Wolcott towns in New Haven County; Bethlehem, Thomaston, Watertown, and Woodbury towns in Litchfield County	IOWA
	Cedar Rapids.....Linn County
	Des Moines.....Polk County
	KANSAS
	Topeka.....Shawnee County
	Wichita.....Butler and Sedgwick Counties
	KENTUCKY
	Louisville.....Jefferson County, Ky.; Clark and Floyd Counties, Ind.
	LOUISIANA
	Baton Rouge.....East Baton Rouge Parish
	Lake Charles.....Calcasieu Parish
	Monroe.....Ouachita Parish
	New Orleans.....Jefferson, Orleans, St. Bernard, and St. Tammany Parishes (formerly excluded St. Tammany Parish)
	Shreveport.....Bossier and Caddo Parishes
	MAINE
	Lewiston-Auburn.....Auburn and Lewiston cities, and Lisbon town in Androscoggin County
	Portland.....Portland, South Portland, and Westbrook cities, and Cape Elizabeth, Cumberland, Falmouth, Gorham, Scarborough, and Yarmouth towns in Cumberland County

MARYLAND
 Baltimore Baltimore city, and Anne Arundel, Baltimore, Carroll, and Howard Counties

MASSACHUSETTS
 Boston Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities, and Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Sherborn, Stoneham, Sudbury, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Lynn, Peabody, and Salem cities, and Danvers, Hamilton, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Saugus, Swampscott, Topsfield, and Wenham towns in Essex County; Quincy city, and Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Holbrook, Medfield, Millis, Milton, Needham, Norfolk, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; Duxbury, Hanover, Hingham, Hull, Marshfield, Norwell, Pembroke, Rockland, and Scituate towns in Plymouth County

Brockton..... Easton town in Bristol County; Avon and Stoughton towns in Norfolk County; Brockton city, and Abington, Bridgewater, East Bridgewater, Hanson, West Bridgewater, and Whitman towns in Plymouth County

Fall River..... Fall River city, and Somerset, Swansea, and Westport towns in Bristol County, Mass.; Tiverton town in Newport County, R.I.

Lawrence-Haverhill..... Lawrence and Haverhill cities, and Andover, Georgetown, Groveland, Merrimac, Methuen, North Andover, and West Newbury towns in Essex County, Mass.; Newton, Plaistow, and Salem towns in Rockingham County, N.H.

Lowell..... Lowell city, and Billerica, Chelmsford, Dracut, Tewksbury, Tyngsborough, and Westford towns in Middlesex County

New Bedford..... New Bedford city, and Acushnet, Darmouth, and Fairhaven towns in Bristol County; Marion and Mattapoisett towns in Plymouth County

Springfield-Chicopee-Holyoke..... Chicopee, Holyoke, Springfield, and Westfield cities, and Agawam, East Longmeadow, Hampden, Longmeadow, Ludlow, Monson, Palmer, Southwick, West Springfield, and Wilbraham towns in Hampden County; Northampton city, and Easthampton, Granby, Hadley, and South Hadley towns in Hampshire County; Warren town in Worcester County

Worcester..... Worcester city, and Auburn, Berlin, Boylston, Brookfield, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, Northbridge, North Brookfield, Oxford, Paxton, Shrewsbury, Spencer, Sterling, Sutton, Upton, Westborough, and West Boylston towns in Worcester County

MICHIGAN
 Ann Arbor..... Washtenaw County
 Detroit Macomb, Oakland, and Wayne Counties
 Flint Genesee and Lapeer Counties (formerly excluded Lapeer County)
 Grand Rapids..... Kent and Ottawa Counties (formerly excluded Ottawa County)
 Kalamazoo..... Kalamazoo County
 Lansing Clinton, Eaton, and Ingham Counties
 Muskegon-Muskegon Heights..... Muskegon County
 Saginaw..... Saginaw County

MINNESOTA
 Duluth-Superior..... Duluth city, Minn.; Douglas County, Wis.
 Minneapolis-St. Paul Anoka, Dakota, Hennepin, Ramsey, and Washington Counties

MISSISSIPPI
 Jackson..... Hinds and Rankin Counties

MISSOURI
 Kansas City..... Johnson and Wyandotte Counties, Kans.; Cass, Clay, Jackson, and Platte Counties, Mo.
 St. Louis..... St. Louis city, and Franklin, Jefferson, St. Charles, and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill.; (formerly excluded Franklin County, Mo.)

MONTANA
 Billings..... Yellowstone County
 Great Falls Cascade County

NEBRASKA
 Omaha..... Douglas and Sarpy Counties, Nebr.; Pottawattamie County, Iowa

NEVADA
 Reno..... Washoe County

NEW HAMPSHIRE
 Manchester Manchester city, and Bedford and Goffstown towns in Hillsborough County; Hooksett town in Merrimack County

NEW JERSEY
 Atlantic City..... Atlantic County
 Jersey City Hudson County
 Newark..... Essex, Morris, and Union Counties
 Paterson-Clifton-Passaic..... Bergen and Passaic Counties
 Perth Amboy..... Middlesex and Somerset Counties
 Trenton..... Mercer County

NEW MEXICO
 Albuquerque..... Bernalillo County

NEW YORK
 Albany-Schenectady-Troy..... Albany, Rensselaer, Saratoga, and Schenectady Counties
 Binghamton..... Broome and Tioga Counties, N. Y.; Susquehanna County, Pa.; (formerly limited to Broome County, N. Y.)
 Buffalo..... Erie and Niagara Counties
 Elmira..... Chemung County
 Nassau and Suffolk Counties Nassau and Suffolk Counties
 New York-Northeastern New Jersey..... A Standard Consolidated Area comprised of New York, N. Y. SMSA; Newark, N. J. SMSA; Jersey City, N. J. SMSA; Paterson-Clifton-Passaic, N. J. SMSA; and the Perth Amboy, N. J. area
 New York SMSA..... New York City, and Nassau, Rockland, Suffolk, and Westchester Counties
 New York City..... Bronx, New York, Kings, Queens, and Richmond Counties
 Rochester..... Livingston, Monroe, Orleans, and Wayne Counties (formerly limited to Monroe County)
 Syracuse..... Madison, Onondaga, and Oswego Counties
 Utica-Rome..... Herkimer and Oneida Counties
 Westchester County..... Westchester County

NORTH CAROLINA
 Charlotte..... Mecklenburg and Union Counties (formerly excluded Union County)
 Greensboro-High Point .. Guilford County
 Winston-Salem..... Forsyth County

NORTH DAKOTA
 Fargo-Moorhead..... Cass County, N. D.; and Clay County, Minn.

OHIO
 Akron..... Portage and Summit Counties (formerly limited to Summit County)
 Canton..... Stark County
 Cincinnati..... Clermont, Hamilton, and Warren Counties, Ohio; Boone, Campbell, and Kenton Counties, Ky.; Dearborn County, Ind. (formerly limited to Hamilton County, Ohio; Campbell and Kenton Counties, Ky.)

OHIO--Continued
 Cleveland.....Cuyahoga, Geauga, Lake, and Medina Counties (formerly limited to Cuyahoga and Lake Counties)
 Columbus.....Delaware, Franklin, and Pickaway Counties (formerly limited to Franklin County)
 Dayton.....Greene, Miami, Montgomery, and Preble Counties (formerly excluded Preble County)
 Toledo.....Lucas and Wood Counties, Ohio; Monroe County, Mich. (formerly limited to Lucas County, Ohio)
 Youngstown-Warren.....Mahoning and Trumbull Counties

OKLAHOMA
 Oklahoma City.....Canadian, Cleveland, and Oklahoma Counties
 Tulsa.....Creek, Osage, and Tulsa Counties

OREGON
 Eugene.....Lane County
 Portland.....Clackamas, Multnomah, and Washington Counties, Oreg.; Clark County, Wash.

PENNSYLVANIA
 Allentown-Bethlehem-Easton.....Lehigh and Northampton Counties, Pa.; Warren County, N.J.
 Altoona.....Blair County
 Erie.....Erie County
 Harrisburg.....Cumberland, Dauphin, and Perry Counties
 Johnstown.....Cambria and Somerset Counties
 Lancaster.....Lancaster County
 Philadelphia.....Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa.; Burlington, Camden, and Gloucester Counties, N.J.
 Pittsburgh.....Allegheny, Beaver, Washington, and Westmoreland Counties
 Reading.....Berks County
 Scranton.....Lackawanna County
 Wilkes-Barre--Hazleton.....Luzerne County
 York.....Adams and York Counties

RHODE ISLAND
 Providence-Pawtucket-Warwick.....Central Falls, Cranston, East Providence, Pawtucket, Providence, and Woonsocket cities, and Burrillville, Cumberland, Foster, Gloucester, Johnston, Lincoln, North Providence, North Smithfield, Scituate, and Smithfield towns, in Providence County; Exeter, Narragansett, North Kingstown, and South Kingstown towns in Washington County; Warwick city, and Coventry, East Greenwich, West Greenwich, and West Warwick towns in Kent County; Jamestown and New Shoreham towns in Newport County; Bristol County, R.I.; Attleboro city, and North Attleboro, Rehoboth, and Seekonk towns in Bristol County; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County; Blackstone and Millville towns in Worcester County, Mass.

SOUTH CAROLINA
 Charleston.....Berkeley and Charleston Counties (formerly limited to Charleston County)
 Columbia.....Lexington and Richland Counties
 Greenville.....Greenville and Pickens Counties

SOUTH DAKOTA
 Sioux Falls.....Minnehaha County

TENNESSEE
 Chattanooga.....Hamilton County, Tenn.; Walker County, Ga.
 Knoxville.....Anderson, Blount, and Knox Counties; portion of Oak Ridge in Roane County
 Memphis.....Shelby County, Tenn. and Crittenden County, Ark.
 Nashville.....Davidson, Sumner, and Wilson Counties

TEXAS
 Austin.....Travis County
 Beaumont-Port Arthur.....Jefferson and Orange Counties
 Corpus Christi.....Nueces County
 Dallas.....Collin, Dallas, Denton, and Ellis Counties
 El Paso.....El Paso County
 Fort Worth.....Johnson and Tarrant Counties
 Houston.....Brazoria, Fort Bend, Harris, Liberty, and Montgomery Counties
 San Antonio.....Bexar and Guadalupe Counties (formerly limited to Bexar County)

UTAH
 Salt Lake City.....Bountiful, Centerville, Farmington, North Salt Lake, South Bountiful, and West Bountiful precincts in South Davis County; Salt Lake County

VERMONT
 Burlington.....Chittenden County; Grand Isle and South Hero towns in Grand Isle County
 Springfield.....Athens, Grafton, Londonderry, Rockingham (includes Bellows Falls), Westminster, and Windham towns in Windham County; Andover, Baltimore, Cavendish, Chester, Ludlow, Reading, Springfield, Weathersfield, Weston, West Windsor, and Windsor towns in Windsor County

VIRGINIA
 Newport News-Hampton.....Newport News and Hampton cities, and York County
 Norfolk-Portsmouth....Chesapeake, Norfolk, Portsmouth, and Virginia Beach cities
 Richmond.....Richmond city, and Chesterfield, Hanover, and Henrico Counties
 Roanoke.....Roanoke city and Roanoke County

WASHINGTON
 Seattle-Everett.....King and Snohomish Counties
 Spokane.....Spokane County
 Tacoma.....Pierce County

WEST VIRGINIA
 Charleston.....Kanawha County
 Huntington-Ashland....Cabell and Wayne Counties, W. Va.; Boyd County, Ky.; Lawrence County, Ohio
 Wheeling.....Marshall and Ohio Counties, W. Va.; Belmont County, Ohio

WISCONSIN
 Green Bay.....Brown County
 Kenosha.....Kenosha County
 La Crosse.....La Crosse County (employment and labor turnover)
 La Crosse city (hours and earnings)
 Madison.....Dane County
 Milwaukee.....Milwaukee, Ozaukee and Waukesha Counties
 Racine.....Racine County

WYOMING
 Casper.....Natrona County
 Cheyenne.....Laramie County

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 non-interview 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 pay period which most nearly coincides with the *standard survey reference week* (the calendar week, Sunday through Saturday, which includes the 12th of the month). The labor turnover schedule provides for the collection of information on the total number of accessions and separations, by type, during the calendar month.

CONCEPTS

Industrial Classification

Establishments are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on a supplement to the

monthly 790 or 1219 report. For an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the most important product or activity.

All national, State, and area employment, hours, earnings, and labor turnover series are classified in accordance with the *Standard Industrial Classification Manual* Bureau of the Budget, 1957, as amended by the 1963 Supplement.

Industry Employment

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

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

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

Industry Hours and Earnings

Hours and earnings data are derived from reports of payrolls and man-hours for production and related workers in manufacturing and mining, construction workers in contract construction, and nonsupervisory employees in the remaining nonfarm components. For Federal Government, hours and earnings relate to all employees who worked or received pay during the pay period which includes the 12th of the month. Terms are defined below. When the pay period reported is longer than 1 week, figures are reduced to a weekly basis.

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

Construction workers include the following employees in the contract construction division: Working foremen,

journeymen, mechanics, apprentices, laborers, etc., whether working at the site of construction or in shops or yards, at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

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

Payroll covers the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of the pay period which includes the 12th of the month. The payroll is reported before deductions of any kind, e.g., for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), other pay not earned in pay period reported (e.g., retroactive pay), and the value of free rent, fuel, meals, or other payment in kind are excluded.

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

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

Gross Average Hourly and Weekly Earnings

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

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period of time, while rates are the amounts stipulated for a given unit of work or time. The earnings series, however, does not measure the level of total labor costs on

the part of the employer since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker, construction worker, or nonsupervisory-employee definitions.

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

Average Weekly Hours

The workweek information relates to the average hours for which pay was received, and is different from standard or scheduled hours. Such factors as absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Average Overtime Hours

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

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

Railroad Hours and Earnings

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

Spensible Average Weekly Earnings

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

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

Average Hourly Earnings Excluding Overtime

Average hourly earnings excluding premium overtime pay are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker man-hours and one-half of total overtime man-hours. Prior to January 1956, these data were based on the application of adjustment factors to gross average hourly earnings (as described in the *Monthly Labor Review*, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at 1½ times the straight-time rates. No adjustment is made for other premium payment provisions, such as holiday work, late-shift work, and overtime rates other than time and one-half.

Indexes of Aggregate Weekly Payrolls and Man-Hours

The indexes of aggregate weekly payrolls and man-hours are prepared by dividing the current month's aggregate by the monthly average for the 1957-59 period. The man-hour aggregates are the product of average weekly hours and production-worker employment, and the payroll aggregates are the product of gross average weekly earnings and production-worker employment.

Labor Turnover

Labor turnover is the gross movement of wage and salary workers into and out of employed status with respect to individual establishments. This movement, which relates to a calendar month, is divided into two broad types: *Accessions* (new hires and rehires) and *separations* (terminations of employment initiated by either employer or employee). Each type of action is cumulated for a calendar month and expressed as a rate per 100 employees. The data relate to all employees, whether full- or part-time, permanent or temporary, including executive, office, sales, other salaried personnel, and production workers. Transfers to another establishment of the company are included, beginning with January 1959.

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

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

Other accessions, which are not published separately but are included in total accessions, are all additions to the employment roll which are not classified as new hires, including transfers from another establishment of the company.

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

Quits are terminations of employment initiated by employees, failure to report after being hired, and unauthorized absences, if on the last day of the month the person has been absent more than 7 consecutive calendar days.

Layoffs are suspensions without pay lasting or expected to last more than 7 consecutive calendar days, initiated by the employer without prejudice to the worker.

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

Comparability With Employment Series

Month-to-month changes in total employment in manufacturing industries reflected by labor turnover rates are not comparable with the changes shown in the Bureau's employment series for the following reasons: (1) Accessions and separations are computed for the entire calendar month; the employment reports refer to the pay period which includes the 12th of the month; and (2) employees on strike are not counted as turnover actions although such employees are excluded from the employment estimates if the work stoppage extends through the report period.

ESTIMATING METHODS

The principal features of the procedure used to estimate employment for the industry statistics are (1) the use of the "link relative" technique, which is a form of

ratio estimation, and (2) periodic adjustment of employment levels to new benchmarks, and (3) the use of size and regional stratification.

The "Link Relative" Technique

From a sample composed of establishments reporting for both the previous and current months, the ratio of current month employment to that of the previous month is computed. This is called a link relative. The estimates of employment (all employees, including production and nonproduction workers together) for the current month are obtained by multiplying the estimates for the previous month by these "link relatives." Other features of the general procedures are described later in the table, Summary of Methods for Computing Industry Statistics on Employment, Hours, Earnings, and Labor Turnover. Further details are given in the technical notes on *Measurement of Employment, Hours, and Earnings in Non-agricultural Industries* and on *Measurement of Labor Turnover*, which are available upon request.

Size and Regional Stratification

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

Benchmark Adjustments

Employment estimates are periodically compared with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The industry estimates are currently projected from March 1964 levels. Normally, benchmark adjustments are made annually.

The primary source of benchmark information is the employment data, by industry, compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations, covering three-fourths of the total nonfarm employment in the United States, are prepared under the direction of the Bureau of Employment Security. Benchmark data for the residual are obtained from the records of the Social Security Administration, the Interstate Commerce Commission, and a number of other agencies in private industry or government.

The estimates relating to the benchmark month are compared with new benchmark levels, industry by industry. If revisions are necessary, the monthly series of estimates are adjusted between the new benchmark and the preceding one, and the new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under

this procedure, the benchmark is used to establish the level of employment, while the sample is used to measure the month-to-month changes in the level.

Data for all months since the last benchmark to which the series has been adjusted are therefore subject to revision. To provide users of the data with a convenient reference source for the revised data, the BLS publishes as soon as possible after each benchmark revision a summary volume of employment, hours, earnings, and labor turnover statistics. The current volume in this series is *Employment and Earnings Statistics for the United States, 1909-65*, Bulletin 1312-3 (Dec. 1965), and contains monthly statistics from the earliest date of availability through August 1965.

THE SAMPLE

Design

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

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

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

Coverage

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

Approximate size and coverage of BLS employment and 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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ARKANSAS	-Employment Security Division, Department of Labor, Little Rock 72203
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