



EMPLOYMENT and EARNINGS

Including THE MONTHLY REPORT
ON THE LABOR FORCE

Vol. 6 No. 11

May 1960

DIVISION OF MANPOWER AND EMPLOYMENT STATISTICS
Harold Goldstein, Chief

CONTENTS

Page

Announcement	111
Employment and Unemployment Highlights-April 1960	v
Annual Supplement Section	51

ANNUAL AVERAGE DATA...

Each year the Annual Supplement presents annual averages for recent years. The Supplement Section beginning on page 51 shows final averages for all currently published employment, hours, earnings, and labor turnover series. Metropolitan Area Definitions are also included in this issue.

SEE ANNOUNCEMENT ON PAGE III...

For background information on the data included in the Supplement Section.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C. Subscription price: \$3.50 a year; \$1.50 additional for foreign mailing. **This issue is \$ 1.00**

STATISTICAL TABLES

Section A-Labor Force, Employment, and Unemployment

Employment Status

A- 1: Employment status of the noninstitutional population, 1929 to date.....	1
A- 2: Employment status of the noninstitutional population, by sex, 1940, 1944, and 1947 to date.....	2
A- 3: Employment status of the noninstitutional population, by age and sex....	3
A- 4: Employment status of male veterans of World War II in the civilian noninstitutional population.....	3
A- 5: Employment status of the civilian noninstitutional population, by marital status and sex.....	4
A- 6: Employment status of the civilian noninstitutional population, by color and sex.....	4
A- 7: Employment status of the civilian noninstitutional population, total and urban, by region.....	5

Class of Worker, Occupation

A- 8: Employed persons by type of industry, class of worker, and sex.....	5
A- 9: Employed persons with a job but not at work, by reason for not working and pay status.....	5
A-10: Occupation group of employed persons, by sex.....	6
A-11: Major occupation group of employed persons, by color and sex.....	6

Unemployment

A-12: Unemployed persons, by duration of unemployment.....	7
A-13: Unemployed persons, by major occupation group and industry group.....	7
A-14: Persons unemployed 15 weeks and over, by selected characteristics.....	8

Hours of Work

A-15: Persons at work, by hours worked, type of industry, and class of worker.	9
A-16: Persons employed in nonagricultural industries, by full-time or part-time status and reason for part time.....	9
A-17: Wage and salary workers, by full-time or part-time status and major industry group.....	9
A-18: Persons at work, by full-time or part-time status and major occupation group.....	10
A-19: Persons at work in nonagricultural industries, by full-time or part-time status and selected characteristics.....	10

Continued on following page.



EMPLOYMENT and EARNINGS

Including THE MONTHLY REPORT
ON THE LABOR FORCE

The national industry employment, hours, and earnings data shown in Sections B and C have been adjusted to first quarter 1957 benchmark levels.

CONTENTS--Continued

Section B--Payroll Employment, by Industry

Page

National Data

B-1: Employees in nonagricultural establishments, by industry division, 1919 to date.....	11
B-2: Employees in nonagricultural establishments, by industry.....	12
B-3: Federal military personnel.....	16
B-4: Employees in nonagricultural establishments, by industry division and selected groups, seasonally adjusted.....	17
B-5: Employees in private and Government shipyards, by region.....	17
B-6: Women employees in manufacturing, by industry <u>1/</u>	

State and Area Data

B-7: Employees in nonagricultural establishments, by industry division and State.....	18
B-8: Employees in nonagricultural establishments for selected areas, by industry division.....	21

Section C--Industry Hours and Earnings

National Data

C-1: Gross hours and earnings of production workers in manufacturing, 1919 to date.....	27
C-2: Gross hours and earnings of production workers in manufacturing, by major industry group.....	28
C-3: Average weekly overtime hours and average hourly earnings excluding overtime of production workers in manufacturing, by major industry group.....	28
C-4: Indexes of aggregate weekly man-hours and payrolls in industrial and construction activities.....	29
C-5: Gross and spendable earnings in industrial and construction activities, in current and 1947-49 dollars.....	29
C-6: Gross hours and earnings of production workers, by industry.....	30

State and Area Data

C-7: Gross hours and earnings of production workers in manufacturing, by State and selected areas.....	37
--	----

Section D--Labor Turnover

National Data

D-1: Labor turnover rates in manufacturing, 1951 to date.....	41
D-2: Labor turnover rates, by industry.....	42
D-3: Labor turnover rates in manufacturing, by sex and major industry group <u>1/</u>	

State and Area Data

D-4: Labor turnover rates in manufacturing for selected States and areas.....	45
---	----

Explanatory Notes..... 1-E

BLS Regional Offices..... 13-E

State Cooperating Agencies..... Inside back cover

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

ANNOUNCEMENT

Labor Force, Employment, and Unemployment

Beginning with the July 1959 issue, Employment and Earnings has regularly included the labor force data previously published each month by the Bureau of the Census. This change resulted from transfer to the Bureau of Labor Statistics of responsibility for analysis and publication of labor force statistics.

The current Annual Supplement Issue is the first since labor force data were added to the publication. Most of the tables of labor force statistics in the supplement section show complete monthly data for 1959, and all tables have annual averages for 1959. In addition, annual averages for 1957 and 1958 have been included in many of the tables.

Payroll Employment, Hours, and Earnings Series

As stated in the preceding Annual Supplement Issue, the practice of adjusting the levels of national employment, hours, and earnings series annually on the basis of more recent benchmark information has been suspended temporarily. Consequently, the six years of national industry data in this issue are supplemental to, but do not supersede, those published last year.

As was explained in last year's announcement, the annual revision was skipped to permit concentration of program resources on converting the national industry series to the 1957 Standard Industrial Classification System.¹ Series based on the new system are scheduled to be released early in 1961. National labor turnover series converted to the new SIC will be issued at the same time.

State and Metropolitan Area Series

The employment, hours, earnings, and labor turnover series for States and metropolitan areas have already been converted to the 1957 SIC and are uniformly available from 1958 forward on the new classification system. Therefore, the tables of State and area data show annual averages for 1958 and 1959.

State and area annual averages of employment, hours, and earnings for 1953-58 on the former classification systems were included in the May 1959 Annual Supplement Issue of Employment and Earnings. Since the cooperative labor turnover program is relatively new, the fragmentary State and metropolitan area labor turnover rates available on the old classification systems are of relatively little historical value and were not included in last year's supplement.

The geographic boundaries of the metropolitan areas are given under Metropolitan Area Definitions beginning on page 9-E. Addresses of cooperating State agencies are listed on the inside back cover of every issue.

¹See Effect of Revised Industrial Classification System on BLS Employment Statistics, Employment and Earnings, October 1958. Reprints available on request.

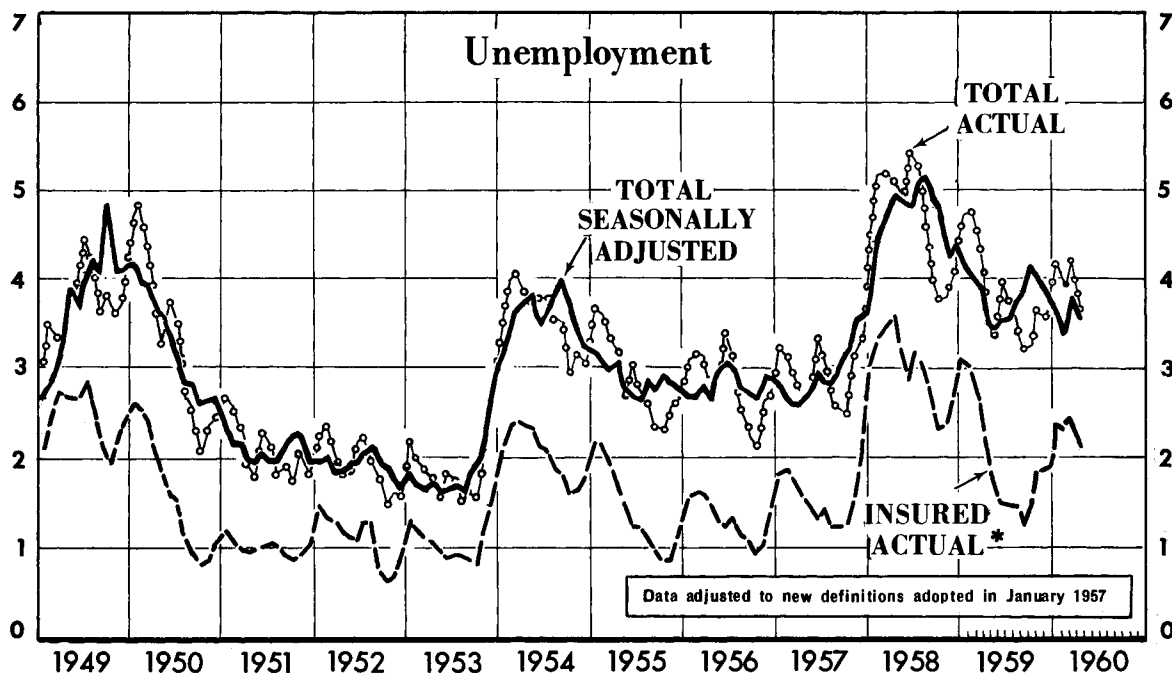
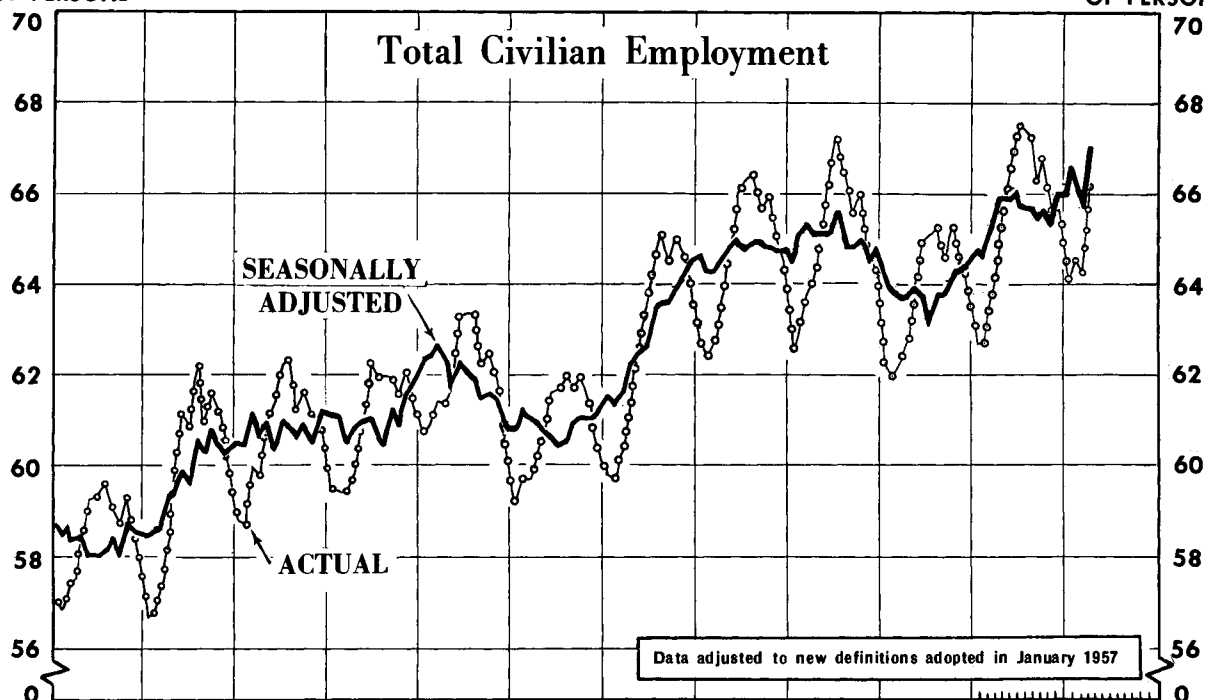
TRENDS IN EMPLOYMENT AND UNEMPLOYMENT

Actual and Seasonally Adjusted

MILLIONS
OF PERSONS

January 1949 to Date

MILLIONS
OF PERSONS



* Insured under following programs: State unemployment insurance, unemployment compensation for Federal employees, veterans, ex-servicemen, railroad workers (RRB), and temporary programs. (Through June 1959)

Beginning in January 1960, data include Alaska and Hawaii

EMPLOYMENT AND UNEMPLOYMENT

HIGHLIGHTS

April 1960

The employment situation rebounded between March and April, with more favorable weather. Total employment rose by 1.9 million over the month to 66.2 million in April, about 850,000 above the year-ago level. Over the month, there were sharp rises in agriculture and construction and a substantial pre-Easter pickup in trade. However, several hard-goods manufacturing industries reported employment declines larger than normal for this time of year.

Unemployment dropped by 550,000 to 3.7 million in April--about double the normal seasonal decline for the month. As a result, the seasonally adjusted rate of unemployment fell to 5.0 percent from 5.4 percent the month before. Most of the improvement in unemployment occurred among adult men, the group that accounted for most of the increase last month. State insured unemployment fell by nearly 300,000 to 2.0 million in mid-April, but was still about 200,000 higher than a year ago.

Long-term unemployment (15 weeks or more) was unchanged over the month at 1.2 million in April. All of the reduction occurred among workers jobless from 1 to 3 months, including many normally employed in outdoor industries.

Nonfarm Payroll Employment

The number of workers on nonfarm payrolls rose by 600,000 over the month to 53.0 million in April, mainly as a result of the brisk pickup in construction and trade. The employment increases in construction (285,000) and trade (225,000) were both exceptionally large for the month and reflected the rebound in building activity and consumer buying, both of which had been delayed by last month's bad weather. In trade, the increase was also heightened by the occurrence of the survey week this year at the peak of the pre-Easter selling season. In addition to these increases there was a large seasonal rise in service industry employment (135,000) mainly in outdoor and recreation services; a small part of this rise resulted from the return to work of motion picture studio employees who had been on strike.

In contrast to these gains, the number of factory jobs dropped by 100,000 to 16.4 million in April. While a decline in manufacturing employment is usual this month, a number of hard-goods industries reported cutbacks that were greater than normal for the season. These declines occurred in the transportation equipment industry (mainly in auto plants, but there was also a continuation of small cutbacks in aircraft), in fabricated metals plants supplying the auto industry, in primary metals, and in electrical machinery. A strike in mid-April at one steel company accounted for a small part of the turndown in employment in the primary metals industry.

Lumber industry employment started its seasonal expansion in April after the delay occasioned by last month's weather. Among nondurable goods industries, textile mills maintained employment levels, although a drop is usual in April. The decline in apparel manufacturing jobs was smaller than it has been for this month in most postwar years, but was about in line with declines in the past 3 years.

Factory Hours and Earnings

The factory workweek dropped by 0.3 hours over the month to 39.4 hours in April. Overtime work fell from 2.5 hours per week in March to 2.1 hours in April. The workweek in April was 0.9 hours below the level of a year ago in part because of the occurrence of religious holidays in the survey week this year.

The decline in weekly hours this year was especially sharp in the auto industry and was also larger than usual in the metals and machinery industries. By contrast, there was an improvement in hours of work in the lumber, furniture, and stone-clay-glass industries which had reported declines in March largely attributable to bad weather.

Weekly earnings of factory production workers dropped by \$1.08 over the month mainly as a result of the reduction in hours of work. There was also a 1-cent decline in average hourly earnings (to \$2.28) due to less overtime work at premium pay. At \$89.83, weekly earnings in April were at about the level of April a year ago (\$89.87). This was the first month in 2 years in which weekly earnings were not higher than the year before.

Total Employment

The April pickup of 1.9 million in total employment more than made up for the temporary setback in March due to bad weather. The April level (66.2 million) was about 600,000 greater than would have been expected after allowance for the normal seasonal expansion in employment from February. However, the April figure was affected by the inclusion of over 150,000 temporary workers employed as Census takers and the relatively late Easter this year, which gave trade employment an unusually strong boost.

Total nonagricultural employment rose by 1.1 million over the month to 60.8 million. This gain was about 450,000 more than that recorded by nonfarm payroll employment. A substantial part of the increase in the household survey figure was accounted for by groups not covered by the payroll series (the self-employed, domestics, and unpaid family workers). In addition, the household survey picked up the increase in temporary Census employees in April; in the payroll series, these had already been included in March.

Employment gains since February (seasonally adjusted) were all in the nonfarm sector. On the other hand, the pickup in agriculture (up 800,000 to 5.4 million), although one of the largest recorded for April, placed farm employment only at about its seasonally expected level relative to last winter. Nonfarm employment was 1.3 million higher, farm employment one-half million lower, than in April a year earlier.

Full-Time and Part-Time Status of Workers

There were several cross currents affecting the hours reported for nonfarm workers in April. On the one hand, the weather was greatly improved. As a result, only 200,000 full-time workers reported they were on part-time because of bad weather in mid-April instead of the 1.5 million reported in March. In addition, fewer workers were reported on part-time because of illness than a month earlier. In April 1960, fewer persons lost working time because of these factors than in April of most recent years.

On the other hand, there were about 3-1/2 million full-time workers who took time off for Good Friday or the Passover holidays, both of which fell in the survey week. A more significant development, although the number of workers involved was much smaller, was a rise in part-time employment due to slack business conditions and other economic factors. There were 1,230,000 full-time workers on part-time for economic reasons as compared with 1,065,000 a month earlier. Some of this increase occurred among construction workers and others who were already on part-time in March but who in that month reported bad weather as the reason. However, there was also a significant increase in the number of factory workers on part-time for economic reasons. Moreover, the total in the "economic part-time" group was one-fourth million higher than in April a year earlier.

Among persons who usually work part time, there was an increase of 200,000 to 1.3 million in the number who could find only part-time jobs. The size of this category was no larger than a year ago but continued about one-half million above prerecession levels. The pre-Easter expansion in trade boosted the number of regular part-time workers (those who did not want or were not available for full-time employment) to 6.2 million. As usual, this group constituted a majority of all part-time workers (not counting those affected by the holiday).

The net result of these various influences was to reduce slightly the average weekly hours of work in all nonfarm industries from 39.8 in March to 39.5 in April. If religious holidays had not occurred in the survey week, however, it seems likely that average hours would have edged up although the effect of the holidays cannot be measured precisely.

The greatly reduced impact of bad weather on employment conditions was also reflected in the figures on employed persons with jobs but not at work the entire survey week. In April, the size of this category was negligible; in March, the number had totaled 800,000. Full-week absences because of illness were down over the month whereas spring vacations were more numerous than either a month ago or in April of recent years.

Characteristics of the Unemployed

Duration of Unemployment

The entire drop in unemployment between March and April occurred among those who had been without work from 5 to 14 weeks. There is normally a drop in this "medium-term" unemployed group in April and it usually accounts for most of the overall seasonal decline in unemployment. The reduction this month was larger than usual, partly because bad weather in March had slowed rehiring in activities that normally expand earlier in the spring.

On the other hand, the number of long-term unemployed (those out of work 15 weeks or longer) remained virtually unchanged at 1.2 million, after having risen sharply in the previous month. The number of short-term unemployed (those seeking work less than 5 weeks) also remained unchanged at 1.6 million. Short-term unemployment was 200,000 higher, long-term unemployment 200,000 lower than a year earlier. All of the improvement over the year in long-term unemployment was recorded among those out of work for more than 6 months. In April 1960, this group totaled 500,000 including 200,000 whose last employment was in manufacturing, mining, or transportation. Long-term unemployment as a whole was still 500,000 higher than 3 years earlier, before the recession. The proportion of unemployment in the long-term group is 33 percent as compared with 39 percent a year ago and 26 percent in April 1957.

Age and Sex

The decline in unemployment in April occurred mainly among adult men, who predominate in agriculture, construction, and other outdoor activities. The number of unemployed men 20 years of age and over was reduced by 430,000 over the month to 2.0 million, about the February level on a seasonally adjusted basis.

Unemployment also declined slightly among adult women and teenage boys. The expansion in trade employment right before Easter was mainly responsible for these declines, apparently outweighing the entry of some students into the labor market in search of jobs.

Young persons under 25 accounted for one-third of the unemployed in April 1960, twice their proportion in the civilian labor force. Their rate of unemployment continued to be twice as high as the rate for all workers. Despite a notable

improvement over the month, the job situation remained comparatively unfavorable for Negro youth, who had an unemployment rate of 18 percent in April.

Industry of Last Job

About 1.1 million factory workers were unemployed in April, virtually the same as in April a year ago. About 6 percent of both the "hard-goods" and "soft-goods" work force were jobless. Also as in April 1959, unemployed factory workers accounted for some 30 percent of all jobless persons. Within the hard-goods sector, some improvement was shown over the year in the electrical machinery group. On the other hand, unemployment rates were higher in the metals and transportation equipment groups. (The latter includes automobile and aircraft plants.)

Although the level was unchanged, there was more turnover and less long-term unemployment among jobless factory workers this year than last. In the durable goods sector, 3 out of every 10 jobless workers had been without work for 15 weeks or longer; the comparable ratio a year earlier was 5 out of 10. The reduction occurred among those unemployed for a very extended period (over 6 months).

Insured Unemployment

State insured unemployment dropped by 300,000 between March and April to 2.0 million. The decline represented recovery from the March upswing caused by bad weather and the April level was about 10 percent below February, a normal decline for this 2-month period.

The national rate of insured unemployment (not adjusted for seasonality) declined from 5.8 percent in March to 5.1 percent in April. In April a year ago, it was 4.5 percent, and 2 years ago, 8.4 percent. Among the large industrial States, the rates were above 6 percent in Michigan (6.2), New Jersey (6.3), and Pennsylvania (6.4). On the other hand, those in Illinois, Indiana, and Texas were below 4 percent.

All but three States reported a decline in insured unemployment over the month. California and North Carolina showed the largest reductions (about 30,000 each) while New York, Pennsylvania, Texas, and Washington reported declines ranging from 10,000 to 20,000. These decreases and those in many other States mainly reflected a seasonal pickup in outdoor work due to improved weather conditions. There were also reports of increased numbers of unemployed primary metals workers in Pennsylvania and Ohio, and seasonally unemployed apparel workers in New York, Massachusetts, Pennsylvania, and Ohio. The only sizable rise in insured unemployment--14,000 in Michigan--was attributed to cut-backs in auto and auto supply plants. Small increases in Maine and New Hampshire were due mainly to the start of new benefit years, when additional unemployed workers became eligible for benefits.

An estimated 140,000 persons exhausted their benefit rights under State programs in April, compared with 152,000 in March and 180,000 a year earlier.

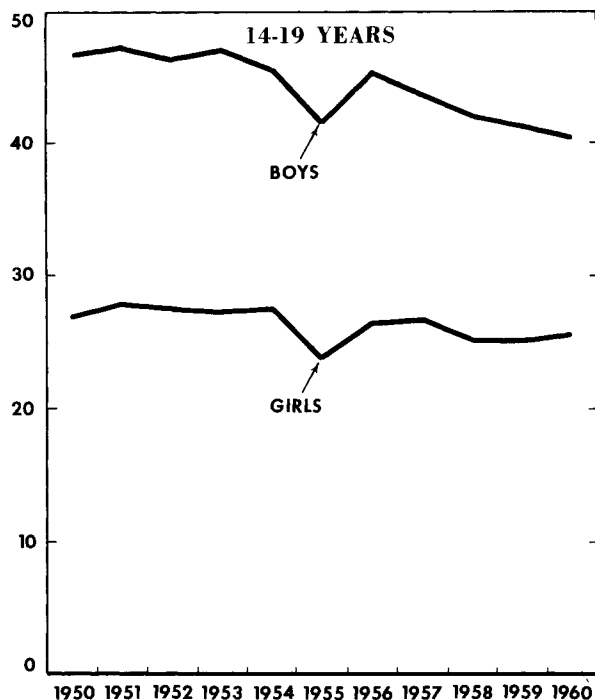
Labor Force

The total labor force, including the employed, the unemployed, and the Armed Forces, rose by 1.3 million over the month to 72.3 million. Nearly all of those who entered the labor force in April were seasonal or temporary workers. Some of them may have looked for work for a short period of time, but they were not unemployed at the time of the April survey. Because of these additions to the labor force, the rise in employment was much larger than the drop in unemployment.

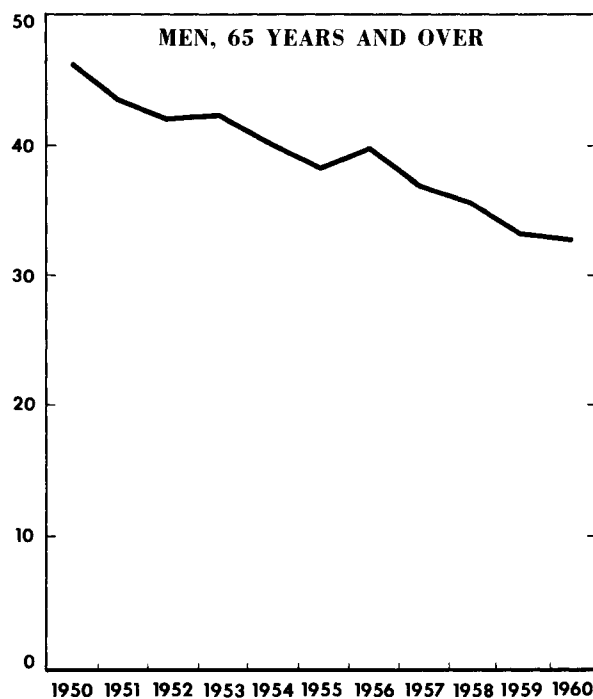
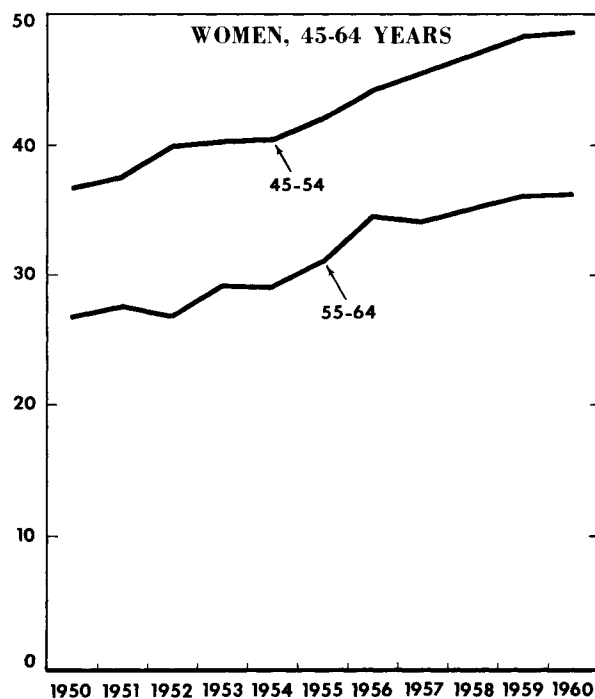
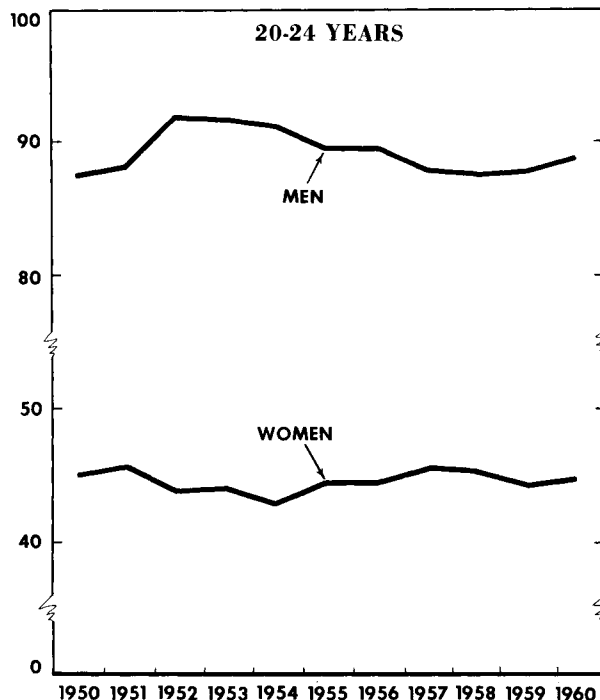
LABOR FORCE PARTICIPATION RATES IN SELECTED AGE-SEX GROUPS

January-April Average, 1950-60

Percent of Population
in Labor Force



Percent of Population
in Labor Force



The April expansion in the labor force more than made up for the lag in growth in March. In April, the labor force was 800,000 higher than a year ago; in the first quarter, the over-the-year increase averaged only 300,000.

The labor force data for recent months seem to indicate a slowdown in at least two of the more significant postwar trends in participation. The labor force rate for men over 65 has been continuing downward but, since mid-1959, their rate has shown signs of leveling off. Until recently, the worker rate for older men had been dropping much more rapidly than projected on the basis of long-range trends. At present, about a third of these men are in the labor force; a decade ago, nearly one-half were in the labor force. The labor force rates for middle-aged women (45 to 64 years of age), which had been rising persistently throughout the 1950's and even before, have shown virtually no increase between 1959 and 1960 (average of first 4 months). The first quarter 1960 labor force may have been held down somewhat by widespread illness and bad weather, but the pattern of little or no year-to-year increase for middle-aged women has persisted into April.

NOTE: For data on insured unemployment, see Unemployment Insurance Claims published weekly by the Bureau of Employment Security.

Table A-1: Employment status of the noninstitutional population

1929 to date

(Thousands of persons 14 years of age and over)

Year and month	Total noninsti- tutional popula- tion	Total labor force in- cluding Armed Forces		Civilian labor force							Not in labor force
		Number	Percent of noninsti- tutional popula- tion	Total	Employed ¹			Unemployed ¹			
					Total	Agri- culture	Nonagri- cultural indus- tries	Number	Percent of labor force		
									Not season- ally adjusted	Season- ally 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.....	105,520	65,290	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	-	51,120
1959: April.....	123,059	71,210	57.9	68,639	65,012	5,848	59,163	3,627	5.3	5.1	51,849
May.....	123,180	71,955	58.4	69,405	66,016	6,408	59,608	3,389	4.9	4.9	51,225
June.....	123,296	73,862	59.9	71,324	67,342	7,231	60,111	3,982	5.6	5.1	49,435
July.....	123,422	73,875	59.9	71,338	67,594	6,825	60,769	3,744	5.2	5.1	49,547
August.....	123,549	73,204	59.3	70,667	67,241	6,357	60,884	3,426	4.8	5.4	50,345
September.....	123,659	72,109	58.3	69,577	66,347	6,242	60,105	3,230	4.6	5.6	51,550
October.....	123,785	72,629	58.7	70,103	66,831	6,124	60,707	3,272	4.7	6.0	51,155
November.....	123,908	71,839	58.0	69,310	65,640	5,601	60,040	3,670	5.3	5.9	52,068
December.....	124,034	71,808	57.9	69,276	65,699	4,811	60,888	3,577	5.2	5.5	52,225
1960: ⁴ January.....	124,606	70,689	56.7	68,168	64,020	4,611	59,409	4,149	6.1	5.2	53,917
February.....	124,716	70,970	56.9	68,449	64,520	4,619	59,901	3,931	5.7	4.8	53,746
March.....	124,839	70,993	56.9	68,473	64,267	4,565	59,702	4,206	6.1	5.4	53,845
April.....	124,917	72,331	57.9	69,819	66,159	5,393	60,765	3,660	5.2	5.0	52,587

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 for 1960 include Alaska and Hawaii 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.

Table A-2: Employment status of the noninstitutional population, by sex

(Thousands of persons 14 years of age and over)											
Sex, year, and month	Total noninstitutional population	Total labor force including Armed Forces		Civilian labor force							Not in labor force
		Number	Percent of noninstitutional population	Total	Employed ¹			Unemployed ¹			
					Total	Agri- culture	Nonagri- cultural indus- tries	Number	Percent of labor force		
									Not season- ally adjusted	Season- ally 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.....	53,005	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	6,529	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	-	8,640
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
1959: April.....	59,967	48,653	81.1	46,114	43,798	4,900	38,898	2,317	5.0	4.7	11,314
May.....	60,021	48,945	81.5	46,427	44,342	5,051	39,291	2,085	4.5	4.6	11,076
June.....	60,072	50,385	83.9	47,879	45,476	5,535	39,942	2,403	5.0	4.7	9,687
July.....	60,128	50,684	84.3	48,179	45,863	5,369	40,493	2,315	4.8	4.9	9,444
August.....	60,186	50,230	83.5	47,725	45,587	5,050	40,537	2,138	4.5	5.3	9,956
September.....	60,222	49,110	81.5	46,610	44,588	4,824	39,764	2,022	4.3	5.6	11,113
October.....	60,278	49,045	81.4	46,551	44,544	4,782	39,762	2,007	4.3	5.8	11,233
November.....	60,333	48,729	80.8	46,232	43,863	4,526	39,337	2,370	5.1	6.0	11,604
December.....	60,389	48,778	80.8	46,278	43,873	4,128	39,744	2,405	5.2	5.2	11,612
1960: ³ January.....	60,664	48,412	79.8	45,923	43,103	3,995	39,108	2,821	6.1	5.1	12,251
February.....	60,710	48,487	79.9	45,999	43,328	4,009	39,319	2,672	5.8	4.6	12,223
March.....	60,763	48,445	79.7	45,958	43,048	4,010	39,038	2,910	6.3	5.3	12,319
April.....	60,790	49,060	80.7	46,580	44,149	4,575	39,574	2,431	5.2	4.8	11,730
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	18,850	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	17,853	16,848	1,338	15,510	735	4.1	-	37,520
1949.....	55,745	18,048	32.4	18,030	16,947	1,386	15,551	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	20,805	19,790	1,239	18,551	1,016	4.9	-	39,062
1956.....	60,590	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
1959: April.....	63,092	22,557	35.8	22,525	21,214	949	20,265	1,310	5.8	6.0	40,535
May.....	63,159	23,010	36.4	22,978	21,674	1,358	20,317	1,304	5.7	5.5	40,149
June.....	63,224	23,477	37.1	23,445	21,866	1,696	20,170	1,579	6.7	5.7	39,748
July.....	63,294	23,191	36.6	23,159	21,731	1,455	20,276	1,429	6.2	5.6	40,102
August.....	63,363	22,974	36.3	22,942	21,654	1,307	20,347	1,288	5.6	5.7	40,389
September.....	63,437	22,999	36.3	22,967	21,759	1,418	20,341	1,209	5.3	5.6	40,437
October.....	63,506	23,584	37.1	23,552	22,287	1,343	20,945	1,265	5.4	6.4	39,922
November.....	63,574	23,110	36.4	23,078	21,777	1,074	20,703	1,301	5.6	5.8	40,464
December.....	63,644	23,030	36.2	22,998	21,826	683	21,144	1,172	5.1	6.1	40,614
1960: ³ January.....	63,942	22,277	34.8	22,245	20,917	615	20,301	1,328	6.0	5.5	41,665
February.....	64,005	22,482	35.1	22,450	21,192	610	20,582	1,258	5.6	5.3	41,523
March.....	64,074	22,548	35.2	22,516	21,219	555	20,664	1,296	5.8	5.8	41,527
April.....	64,128	23,271	36.3	23,239	22,010	819	21,191	1,229	5.3	5.4	40,857

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

Table A-3: Employment status of the noninstitutional population, by age and sex

April 1960

(Thousands of persons 14 years of age and over)

(Thousands of persons 14 years of age and over)													
Age and sex	Total labor force including Armed Forces		Civilian labor force						Not in labor force				
	Number	Percent of noninstitutional population	Number	Percent of noninstitutional population	Employed		Unemployed		Total	Keeping house	In school	Unable to work	Other
					Agriculture	Nonagricultural industries	Number	Percent of labor force					
Total.....	72,331	57.9	69,819	57.0	5,393	60,765	3,660	5.2	52,587	34,401	9,847	1,966	6,372
Male.....	49,060	80.7	46,580	79.9	4,575	39,574	2,431	5.2	11,730	83	4,864	1,188	5,596
14 to 17 years.....	1,762	31.2	1,718	30.7	385	1,117	216	12.6	3,882	-	3,617	17	250
14 and 15 years.....	508	18.2	508	18.2	132	337	39	7.7	2,288	-	2,164	10	115
16 and 17 years.....	1,254	44.0	1,210	43.2	253	780	177	14.6	1,594	-	1,453	7	135
18 to 24 years.....	6,760	83.5	5,435	80.3	520	4,354	560	10.3	1,331	1	1,122	33	176
18 and 19 years.....	1,752	71.0	1,396	66.1	195	1,011	190	13.6	717	-	630	7	80
20 to 24 years.....	5,008	89.1	4,039	86.8	325	3,343	370	9.2	614	1	492	26	96
25 to 34 years.....	10,912	97.4	10,237	97.2	663	9,070	503	4.9	294	3	111	69	111
25 to 29 years.....	5,195	96.2	4,783	95.9	346	4,189	248	5.2	203	1	96	39	68
30 to 34 years.....	5,717	98.5	5,454	98.4	317	4,881	255	4.7	91	2	15	30	43
35 to 44 years.....	11,322	97.7	10,950	97.6	743	9,813	394	3.6	264	6	7	100	142
35 to 39 years.....	5,878	97.7	5,643	97.6	350	5,073	220	3.9	137	1	3	61	73
40 to 44 years.....	5,444	97.7	5,307	97.6	393	4,740	174	3.3	127	5	4	39	69
45 to 54 years.....	9,610	95.8	9,550	95.8	933	8,263	353	3.7	422	5	7	176	237
45 to 49 years.....	5,145	96.6	5,100	96.6	455	4,457	188	3.7	179	5	2	73	100
50 to 54 years.....	4,465	94.9	4,450	94.8	478	3,806	165	3.7	243	-	5	103	137
55 to 64 years.....	6,388	86.8	6,383	86.8	794	5,289	299	4.7	967	14	-	272	680
55 to 59 years.....	3,617	90.9	3,613	90.9	414	3,035	163	4.5	362	6	-	109	246
60 to 64 years.....	2,771	82.1	2,770	82.0	380	2,254	136	4.9	605	8	-	163	434
65 years and over.....	2,307	33.6	2,307	33.6	536	1,667	103	4.5	4,568	57	1	521	3,990
65 to 69 years.....	1,261	47.2	1,261	47.2	238	948	74	5.9	1,412	18	1	144	1,249
70 years and over.....	1,046	24.9	1,046	24.9	298	719	29	2.8	3,156	39	-	377	2,741
Female.....	23,271	36.3	23,239	36.3	819	21,191	1,229	5.3	40,857	34,319	4,983	778	777
14 to 17 years.....	909	16.6	909	16.6	58	738	113	12.4	4,556	353	3,986	14	204
14 and 15 years.....	254	9.4	254	9.4	23	217	14	5.3	2,444	55	2,283	6	101
16 and 17 years.....	655	23.7	655	23.7	35	521	99	15.1	2,112	298	1,703	8	103
18 to 24 years.....	3,706	46.3	3,689	46.2	51	3,311	327	8.9	4,298	3,266	929	14	89
18 and 19 years.....	1,164	48.1	1,158	48.0	19	1,001	138	12.0	1,257	552	650	3	52
20 to 24 years.....	2,542	45.5	2,531	45.4	32	2,310	189	7.5	3,041	2,714	279	11	37
25 to 34 years.....	4,135	35.9	4,127	35.9	124	3,789	214	5.2	7,383	7,264	43	36	40
25 to 29 years.....	1,955	35.6	1,950	35.6	41	1,792	117	6.0	3,535	3,466	23	21	25
30 to 34 years.....	2,180	36.2	2,177	36.1	83	1,997	97	4.5	3,848	3,798	20	15	15
35 to 44 years.....	5,400	44.3	5,395	44.3	171	4,994	230	4.3	6,794	6,718	10	38	28
35 to 39 years.....	2,627	41.5	2,624	41.5	74	2,418	132	5.0	3,699	3,651	8	13	27
40 to 44 years.....	2,773	47.3	2,771	47.2	97	2,576	98	3.5	3,095	3,067	2	25	1
45 to 54 years.....	5,228	49.5	5,226	49.5	207	4,797	222	4.2	5,335	5,197	7	57	74
45 to 49 years.....	2,879	51.3	2,878	51.2	120	2,632	126	4.4	2,738	2,678	3	13	44
50 to 54 years.....	2,349	47.5	2,348	47.5	87	2,165	96	4.1	2,597	2,519	4	44	30
55 to 64 years.....	2,993	37.4	2,993	37.4	142	2,764	87	2.9	5,012	4,916	3	54	39
55 to 59 years.....	1,797	42.2	1,797	42.2	78	1,666	53	2.9	2,464	2,434	1	19	10
60 to 64 years.....	1,196	31.9	1,196	31.9	64	1,098	34	2.9	2,548	2,482	2	35	29
65 years and over.....	901	10.8	901	10.8	66	799	37	4.1	7,479	6,607	5	565	304
65 to 69 years.....	558	18.2	558	18.2	36	498	24	4.2	2,506	2,383	-	67	57
70 years and over.....	343	6.5	343	6.5	30	301	13	3.7	4,973	4,224	5	498	247

NOTE: Total noninstitutional population may be obtained by summing total labor force and not in labor force; civilian noninstitutional population by summing civilian labor force and not in labor force.

Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-4: Employment status of male veterans of World War II in the civilian noninstitutional population

(In thousands)

Employment status	Apr. 1960	Mar. 1960	Apr. 1959
Total.....	14,471	14,475	14,474
Civilian labor force.....	14,077	14,018	14,087
Employed.....	13,556	13,422	13,587
Agriculture.....	562	593	649
Nonagricultural industries.....	12,994	12,829	12,938
Unemployed.....	521	596	500
Not in labor force.....	395	456	385

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-5: Employment status of the civilian noninstitutional population, by marital status and sex

(Percent distribution of persons 14 years of age and over)

Sex and employment status	April 1960				March 1960				April 1959			
	Married, spouse present	Married, spouse absent	Widowed or divorced	Single	Married, spouse present	Married, spouse absent	Widowed or divorced	Single	Married, spouse present	Married, spouse absent	Widowed or divorced	Single
MALE												
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labor force.....	89.3	83.2	54.2	58.2	88.8	80.6	52.6	55.2	89.6	84.4	55.0	58.5
Not in labor force.....	10.7	16.8	45.8	41.8	11.2	19.4	47.4	44.8	10.4	15.6	45.0	41.5
Labor force.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed.....	96.5	88.1	91.4	88.9	95.5	87.8	90.5	86.4	96.6	90.2	90.8	89.2
Agriculture.....	8.8	12.5	10.2	14.0	8.2	11.4	8.3	10.8	9.4	13.3	10.3	15.7
Nonagricultural industries	87.7	75.6	81.2	74.9	87.3	76.4	82.2	75.6	87.2	76.9	80.5	73.5
Unemployed.....	3.5	11.9	8.6	11.1	4.5	12.2	9.5	13.6	3.4	9.8	9.2	10.8
FEMALE												
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labor force.....	31.6	56.3	38.6	45.8	30.6	56.0	37.5	45.0	30.8	56.8	39.3	45.3
Not in labor force.....	68.4	43.7	61.4	54.2	69.4	44.0	62.5	55.0	69.2	43.2	60.7	54.7
Labor force.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed.....	95.4	92.3	95.5	93.3	94.6	91.5	94.4	94.0	95.0	91.8	94.4	92.8
Agriculture.....	4.6	2.5	2.3	2.1	3.3	1.4	1.6	1.4	5.6	5.1	2.0	2.3
Nonagricultural industries	90.7	89.8	93.2	91.2	91.3	90.1	92.8	92.6	89.4	86.7	92.4	90.5
Unemployed.....	4.6	7.7	4.5	6.7	5.4	8.5	5.6	6.0	5.0	8.2	5.6	7.2

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-6: Employment status of the civilian noninstitutional population, by color and sex

(Thousands of persons 14 years of age and over)

Color and employment status	April 1960			March 1960			April 1959		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
WHITE									
Total.....	109,783	52,383	57,400	109,710	52,356	57,355	108,340	51,735	56,605
Labor force.....	62,158	41,964	20,193	61,204	41,463	19,742	61,270	41,611	19,659
Percent of population.....	56.6	80.1	35.2	55.8	79.2	34.4	56.6	80.4	34.7
Employed.....	59,273	40,026	19,247	57,878	39,161	18,717	58,369	39,761	18,608
Agriculture.....	4,557	3,913	644	4,010	3,521	489	4,986	4,215	771
Nonagricultural industries.....	54,716	36,113	18,603	53,868	35,640	18,229	53,383	35,546	17,837
Unemployed.....	2,885	1,938	947	3,326	2,302	1,024	2,901	1,850	1,051
Percent of labor force.....	4.6	4.6	4.7	5.4	5.6	5.2	4.7	4.4	5.3
Not in labor force.....	47,626	10,419	37,207	48,506	10,893	37,613	47,070	10,124	36,946
NONWHITE									
Total.....	12,622	5,927	6,696	12,609	5,921	6,688	12,150	5,694	6,456
Labor force.....	7,661	4,615	3,046	7,269	4,495	2,774	7,370	4,504	2,866
Percent of population.....	60.7	77.9	45.5	57.6	75.9	41.5	60.7	79.1	44.4
Employed.....	6,886	4,123	2,763	6,389	3,887	2,502	6,644	4,037	2,607
Agriculture.....	837	661	175	554	488	66	863	685	178
Nonagricultural industries.....	6,049	3,461	2,588	5,834	3,398	2,436	5,780	3,352	2,428
Unemployed.....	775	493	283	880	608	272	726	467	259
Percent of labor force.....	10.1	10.7	9.3	12.1	13.5	9.8	9.9	10.4	9.0
Not in labor force.....	4,961	1,311	3,650	5,339	1,426	3,914	4,780	1,190	3,590

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

**Table A-7: Employment status of the civilian noninstitutional population,
total and urban, by region**

(Percent distribution of persons 14 years of age and over)

Region	April 1960					March 1960					April 1959				
	Percent of pop- ulation in labor force	Labor force			Percent of pop- ulation in labor force	Labor force			Percent of pop- ulation in labor force	Labor force					
		Total	Employed			Unem- ployed	Total	Employed		Unem- ployed	Total	Employed		Unem- ployed	
			Agri- cul- ture	Nonagri- cultural indus- tries				Agri- cul- ture				Nonagri- cultural indus- tries	Agri- cul- ture		Nonagri- cultural indus- tries
Total.....	57.0	100.0	7.7	87.1	5.2	56.0	100.0	6.7	87.2	6.1	57.0	100.0	8.5	86.2	5.3
Northeast.....	57.9	100.0	2.0	92.2	5.8	57.5	100.0	1.9	91.6	6.5	57.6	100.0	2.4	91.6	6.0
North Central.....	57.6	100.0	10.0	85.2	4.8	56.7	100.0	9.2	85.6	5.2	57.2	100.0	11.3	84.1	4.6
South.....	55.8	100.0	10.9	84.0	5.1	53.5	100.0	8.9	84.6	6.5	56.0	100.0	11.9	82.7	5.4
West.....	57.0	100.0	7.4	87.2	5.4	56.8	100.0	6.3	87.0	6.7	57.3	100.0	7.9	87.2	4.9
Urban.....	58.1	100.0	.8	93.6	5.6	57.5	100.0	.8	93.0	6.2	58.0	100.0	.9	93.4	5.7
Northeast.....	58.5	100.0	.3	93.7	6.0	58.1	100.0	.3	93.1	6.6	58.1	100.0	.5	93.1	6.4
North Central.....	58.2	100.0	.4	94.2	5.4	57.8	100.0	.4	93.9	5.7	57.5	100.0	.6	93.9	5.5
South.....	58.1	100.0	1.3	93.4	5.3	56.7	100.0	1.1	92.8	6.1	58.6	100.0	1.7	92.5	5.8
West.....	57.0	100.0	2.1	92.3	5.6	56.8	100.0	1.8	91.9	6.3	57.8	100.0	1.2	94.0	4.8

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-8: Employed persons, by type of industry, class of worker, and sex

(Thousands of persons 14 years of age and over)

Type of industry and class of worker	April 1960			March 1960			April 1959		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total.....	66,159	44,149	22,010	64,267	43,048	21,219	65,012	43,798	21,214
Agriculture.....	5,393	4,575	819	4,565	4,010	555	5,848	4,900	949
Wage and salary workers.....	1,591	1,402	190	1,209	1,079	130	1,594	1,401	193
Self-employed workers.....	2,871	2,749	122	2,755	2,661	94	3,161	3,024	137
Unpaid family workers.....	932	425	507	603	271	332	1,095	475	620
Nonagricultural industries.....	60,765	39,574	21,191	59,702	39,038	20,664	59,163	38,898	20,265
Wage and salary workers.....	53,844	34,429	19,415	52,944	33,971	18,973	52,354	33,876	18,478
In private households.....	2,507	324	2,184	2,338	204	2,134	2,630	397	2,232
Government workers.....	7,982	4,691	3,291	7,827	4,725	3,103	7,773	4,756	3,017
Other wage and salary workers.....	43,355	29,414	13,940	42,779	29,042	13,736	41,952	28,723	13,229
Self-employed workers.....	6,313	5,035	1,277	6,194	4,991	1,203	6,268	4,960	1,308
Unpaid family workers.....	608	109	499	562	75	487	540	61	479

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-9: Employed persons with a job but not at work, by reason for not working and pay status

(Thousands of persons 14 years of age and over)

Reason for not working	April 1960				March 1960				April 1959			
	Total	Nonagricultural industries			Total	Nonagricultural industries			Total	Nonagricultural industries		
		Total	Wage and salary workers			Total	Wage and salary workers			Total	Wage and salary workers	
			Number	Percent paid			Number	Percent paid			Number	Percent paid
Total.....	2,243	2,138	1,829	52.5	2,791	2,391	1,866	31.0	2,017	1,839	1,533	41.6
Bad weather.....	32	17	10	(1)	826	576	400	3.0	90	42	26	(1)
Industrial dispute.....	39	39	39	-	57	57	57	-	68	68	68	-
Vacation.....	868	858	772	85.6	324	314	257	79.8	437	424	382	81.2
Illness.....	856	805	697	33.9	1,121	1,030	881	36.3	1,021	934	797	34.0
All other.....	448	419	311	19.9	464	415	271	15.1	401	370	259	22.8

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

NOTE: Persons on temporary (less than 30-day) layoff and persons scheduled to start new wage and salary jobs within 30 days have not been included in the category "With a job but not at work" since January 1957. Most of these persons are now classified as unemployed. These groups numbered 140,000 and 127,000, respectively, in April 1960.

Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-10: Occupation group of employed persons, by sex

(Thousands of persons 14 years of age and over)

Occupation group	April 1960						April 1959					
	Total	Male	Female	Percent distribution			Total	Male	Female	Percent distribution		
				Total	Male	Female				Total	Male	Female
Total.....	66,159	44,149	22,010	100.0	100.0	100.0	65,012	43,798	21,214	100.0	100.0	100.0
Professional, technical, and kindred workers.....	7,550	4,694	2,856	11.4	10.6	13.0	7,196	4,527	2,669	11.1	10.3	12.6
Medical and other health workers.....	1,294	519	775	2.0	1.2	3.5	1,228	484	744	1.9	1.1	3.5
Teachers, except college.....	1,737	446	1,291	2.6	1.0	5.9	1,637	436	1,201	2.5	1.0	5.7
Other professional, technical, and kindred workers	4,519	3,729	790	6.8	8.4	3.6	4,331	3,607	724	6.7	8.2	3.4
Farmers and farm managers.....	2,869	2,747	122	4.3	6.2	.6	3,128	3,004	124	4.8	6.9	.6
Managers, officials, and proprietors, except farm...	6,960	5,939	1,021	10.5	13.5	4.6	6,878	5,815	1,063	10.6	13.3	5.0
Salaried workers.....	3,445	2,935	510	5.2	6.6	2.3	3,422	2,886	536	5.3	6.6	2.5
Self-employed workers in retail trade.....	1,809	1,457	352	2.7	3.3	1.6	1,693	1,358	335	2.6	3.1	1.6
Self-employed workers, except retail trade.....	1,706	1,547	159	2.6	3.5	.7	1,763	1,571	192	2.7	3.6	.9
Clerical and kindred workers.....	9,651	3,127	6,525	14.6	7.1	29.6	9,093	2,982	6,111	14.0	6.8	28.8
Stenographers, typists, and secretaries.....	2,414	64	2,350	3.6	.1	10.7	2,222	78	2,144	3.4	.2	10.1
Other clerical and kindred workers.....	7,237	3,063	4,175	10.9	6.9	19.0	6,871	2,904	3,967	10.6	6.6	18.7
Sales workers.....	4,422	2,694	1,728	6.7	6.1	7.9	4,278	2,703	1,575	6.6	6.1	7.4
Retail trade.....	2,698	1,445	1,553	4.1	2.6	7.1	2,523	1,116	1,407	3.9	2.5	6.6
Other sales workers.....	1,724	1,549	175	2.6	3.5	.8	1,755	1,587	168	2.7	3.6	.8
Craftsmen, foremen, and kindred workers.....	8,592	8,366	226	13.0	18.9	1.0	8,438	8,222	216	12.9	18.8	1.0
Carpenters.....	832	832	-	1.3	1.9	-	839	838	1	1.3	1.9	(1)
Construction craftsmen, except carpenters.....	1,670	1,656	14	2.5	3.8	.1	1,651	1,643	8	2.5	3.8	(1)
Mechanics and repairmen.....	2,038	2,023	16	3.1	4.6	.1	1,975	1,956	19	3.0	4.5	.1
Metal craftsmen, except mechanics.....	1,104	1,096	8	1.7	2.5	(1)	1,065	1,050	15	1.6	2.4	.1
Other craftsmen and kindred workers.....	1,818	1,707	111	2.7	3.9	.5	1,757	1,663	94	2.7	3.8	.4
Foremen, not elsewhere classified.....	1,130	1,052	77	1.7	2.4	.3	1,151	1,072	79	1.8	2.4	.4
Operatives and kindred workers.....	11,996	8,631	3,365	18.1	19.5	15.3	11,586	8,384	3,202	17.9	19.1	15.1
Drivers and deliverymen.....	2,305	2,280	26	3.5	5.2	.1	2,375	2,330	44	3.7	5.3	.2
Other operatives and kindred workers:												
Durable goods manufacturing.....	3,480	2,628	851	5.3	6.0	3.9	3,419	2,610	809	5.3	6.0	3.8
Nondurable goods manufacturing.....	3,364	1,628	1,736	5.1	3.7	7.9	3,097	1,476	1,621	4.8	3.4	7.6
Other industries.....	2,847	2,095	752	4.3	4.7	3.4	2,694	1,967	727	4.1	4.5	3.4
Private household workers.....	2,182	36	2,146	3.3	.1	9.8	2,283	53	2,230	3.5	.1	10.5
Service workers, except private household.....	6,446	2,870	3,577	9.3	6.5	14.9	5,837	2,724	3,113	9.0	6.3	14.6
Protective service workers.....	788	758	31	1.2	1.7	.1	767	737	30	1.2	1.7	.1
Waiters, cooks, and bartenders.....	1,727	460	1,267	2.6	1.0	5.8	1,634	464	1,170	2.5	1.1	5.5
Other service workers.....	3,631	1,652	1,979	5.5	3.7	9.0	3,436	1,523	1,913	5.3	3.5	9.0
Farm laborers and foremen.....	2,220	1,562	659	3.4	3.5	3.0	2,467	1,680	787	3.8	3.9	3.7
Paid workers.....	1,301	1,143	159	2.0	2.6	.7	1,386	1,212	174	2.1	2.8	.8
Unpaid family workers.....	919	419	500	1.4	.9	2.3	1,081	468	613	1.7	1.1	2.9
Laborers, except farm and mine.....	3,569	3,486	85	5.4	7.9	.4	3,826	3,703	123	5.9	8.5	.6
Construction.....	724	724	1	1.1	1.6	(1)	906	903	3	1.4	2.1	(1)
Manufacturing.....	1,444	1,104	40	1.7	2.5	.2	1,152	1,086	66	1.8	2.5	.3
Other industries.....	1,701	1,658	44	2.6	3.8	.2	1,768	1,714	54	2.7	3.9	.3

¹Less than 0.05. NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-11: Major occupation group of employed persons, by color and sex

(Percent distribution of persons 14 years of age and over)

Major occupation group	April 1960						April 1959					
	White			Nonwhite			White			Nonwhite		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total..... thousands..	59,273	40,026	19,247	6,886	4,123	2,763	58,369	39,761	18,608	6,644	4,037	2,607
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
Professional, technical, and kindred workers	12.2	11.3	14.0	4.7	4.0	5.8	11.8	11.0	13.5	4.4	3.4	5.9
Farmers and farm managers.....	4.4	6.3	.5	3.7	5.7	.7	4.9	6.9	.6	3.9	6.1	.5
Managers, officials, and proprietors, except farm.....	11.5	14.6	5.1	2.3	2.7	1.8	11.6	14.4	5.5	1.9	2.2	1.5
Clerical and kindred workers.....	15.5	7.3	32.6	6.6	5.1	8.9	14.9	7.0	31.8	5.9	4.8	7.5
Sales workers.....	7.3	6.5	8.8	1.8	1.9	1.5	7.2	6.7	8.3	1.1	1.2	.9
Craftsmen, foremen, and kindred workers.....	13.8	20.0	1.1	5.7	9.0	.7	13.8	19.8	1.1	5.4	8.6	.4
Operatives and kindred workers.....	17.8	19.1	15.3	20.7	24.4	15.1	17.7	18.8	15.2	19.0	22.3	14.0
Private household workers.....	1.9	.1	5.9	14.9	.2	36.9	2.1	.1	6.4	15.8	.5	39.5
Service workers, except private household...	8.3	5.7	13.8	17.9	14.6	22.8	8.0	5.4	13.6	17.3	13.9	22.6
Farm laborers and foremen.....	2.9	3.0	2.6	7.5	8.9	5.4	3.3	3.2	3.3	8.5	10.0	6.3
Laborers, except farm and mine.....	4.4	6.3	.4	14.1	23.3	.3	4.6	6.6	.5	16.8	27.1	.8

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-12: Unemployed persons, by duration of unemployment

(Thousands of persons 14 years of age and over)

Duration of unemployment	Apr. 1960 Number	Apr. 1960 Percent	Mar. 1960	Feb. 1960	Jan. 1960	Dec. 1959	Nov. 1959	Oct. 1959	Sept. 1959	Aug. 1959	July 1959	June 1959	May 1959	Apr. 1959
Total.....	3,660	100.0	4,206	2,931	4,149	3,577	3,670	3,272	3,230	3,426	3,744	3,982	3,389	3,627
Less than 5 weeks.....	1,580	43.2	1,516	1,476	1,909	1,683	1,846	1,607	1,539	1,567	1,773	2,274	1,405	1,382
Less than 1 week.....	25	.7	12	28	16	11	23	28	31	25	16	55	25	22
1 week.....	443	12.1	395	414	387	400	393	389	406	451	450	691	407	345
2 weeks.....	456	12.5	429	413	506	567	601	518	471	435	506	717	411	403
3 weeks.....	332	9.1	361	317	516	422	463	388	370	358	420	502	321	326
4 weeks.....	325	8.9	319	304	483	284	366	284	261	298	381	309	241	286
5 to 14 weeks.....	876	23.9	1,474	1,491	1,330	1,083	1,040	939	955	1,076	1,154	780	864	848
5 to 6 weeks.....	213	5.8	294	410	341	305	320	269	257	282	440	191	219	246
7 to 10 weeks.....	354	9.7	561	685	589	528	444	382	405	504	463	339	382	319
11 to 14 weeks.....	309	8.4	619	396	400	250	276	288	293	290	251	250	263	283
15 weeks and over.....	1,204	32.9	1,217	964	910	811	784	726	736	783	817	927	1,120	1,398
15 to 26 weeks.....	705	19.3	715	533	441	381	356	333	340	290	302	387	515	675
27 weeks and over.....	499	13.6	502	431	469	430	428	393	396	493	515	540	605	723
Average duration.....	14.3	-	14.2	13.1	12.7	12.9	12.4	13.1	13.7	13.8	13.4	13.0	15.8	16.8

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-13: Unemployed persons, by major occupation group and industry group

(Persons 14 years of age and over)

Occupation and industry	April 1960		March 1960		April 1959	
	Percent distribution	Unemployment rate ¹	Percent distribution	Unemployment rate ¹	Percent distribution	Unemployment rate ¹
MAJOR OCCUPATION GROUP						
Total.....	100.0	5.2	100.0	6.1	100.0	5.3
Professional, technical, and kindred workers.....	3.2	1.5	2.5	1.4	2.6	1.3
Farmers and farm managers.....	.2	.3	.3	.4	.3	.4
Managers, officials, and proprietors, except farm.....	2.3	1.2	2.4	1.4	2.6	1.4
Clerical and kindred workers.....	9.7	3.6	9.4	4.0	8.5	3.3
Sales workers.....	4.3	3.4	4.7	4.5	5.0	4.1
Craftsmen, foremen, and kindred workers.....	13.3	5.4	13.9	6.5	13.3	5.4
Operatives and kindred workers.....	28.7	8.0	27.1	8.7	26.1	7.5
Private household workers.....	2.3	3.7	2.2	4.2	3.0	4.6
Service workers, except private household.....	10.0	5.6	9.3	6.0	10.7	6.2
Farm laborers and foremen.....	3.4	5.4	4.3	10.5	3.4	4.8
Laborers, except farm and mine.....	12.5	11.4	15.7	17.3	14.1	11.8
No previous work experience.....	9.9	-	8.2	-	10.4	-
INDUSTRY GROUP						
Total ²	100.0	5.2	100.0	6.1	100.0	5.3
Experienced wage and salary workers.....	87.3	5.4	88.3	6.4	86.8	5.5
Agriculture.....	3.9	8.1	5.3	15.6	4.1	8.4
Nonagricultural industries.....	83.4	5.4	83.0	6.2	82.7	5.4
Mining, forestry, and fisheries.....	1.9	9.9	2.0	11.8	1.7	9.1
Construction.....	13.8	13.3	17.7	20.2	13.1	11.8
Manufacturing.....	30.2	6.1	26.9	6.2	29.2	6.1
Durable goods.....	17.4	6.3	14.8	6.1	16.4	6.0
Primary metal industries.....	1.7	4.9	1.2	3.9	1.1	3.3
Fabricated metal products.....	2.0	7.0	2.0	7.2	1.6	5.0
Machinery (except electrical).....	1.8	3.9	1.6	4.1	1.8	4.1
Electrical machinery.....	2.1	5.0	1.4	4.0	2.4	6.6
Transportation equipment.....	5.1	8.3	3.7	6.7	4.0	6.2
Motor vehicles and equipment.....	2.6	9.4	1.4	5.8	2.3	8.6
All other transportation equipment.....	2.5	7.4	2.2	7.5	1.7	4.5
Other durable goods industries.....	4.6	7.4	5.0	8.9	5.5	8.4
Nondurable goods.....	12.9	5.9	12.1	6.3	12.8	6.3
Food and kindred products.....	3.3	7.3	3.0	7.6	3.1	7.8
Textile-mill products.....	1.2	4.2	1.9	7.6	2.0	6.7
Apparel and other finished textile products.....	3.5	9.8	2.8	8.9	3.2	9.3
Other nondurable goods industries.....	4.9	4.4	4.3	4.6	4.5	4.5
Transportation and public utilities.....	4.9	3.9	4.8	4.4	4.4	3.6
Railroads and railway express.....	1.3	4.6	1.0	4.3	1.2	4.2
Other transportation.....	2.3	5.0	2.5	6.2	2.5	5.7
Communication and other public utilities.....	1.3	2.6	1.2	2.8	.6	1.3
Wholesale and retail trade.....	17.0	5.8	15.5	6.3	16.2	5.6
Finance, insurance, and real estate.....	1.6	2.3	1.9	3.0	2.2	3.3
Service industries.....	11.8	3.3	12.0	3.9	14.1	4.0
Professional services.....	3.2	1.6	3.3	1.9	3.7	2.0
All other service industries.....	8.7	5.4	8.6	6.3	10.4	6.1
Public administration.....	2.0	2.2	2.2	2.9	1.8	2.1

¹Percent of labor force in each group who were unemployed. ²Includes self-employed, unpaid family workers, and persons with no previous work experience, not shown separately. NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-14: Persons unemployed 15 weeks and over, by selected characteristics

(Persons 14 years of age and over)

Characteristics	April 1960		March 1960		April 1959	
	Percent distribution	Percent of unemployed in each group	Percent distribution	Percent of unemployed in each group	Percent distribution	Percent of unemployed in each group
AGE AND SEX						
Total.....	100.0	32.9	100.0	28.9	100.0	38.6
Male: 14 years and over.....	71.5	35.5	74.2	31.1	71.6	43.2
14 to 17 years.....	3.4	19.0	4.2	24.9	4.3	27.6
18 and 19 years.....	4.9	31.1	4.4	21.5	4.5	37.7
20 to 24 years.....	8.0	25.9	12.3	32.6	8.7	39.3
25 to 34 years.....	14.4	34.4	13.8	28.0	15.0	45.1
35 to 44 years.....	12.4	37.8	11.4	29.1	12.8	48.2
45 to 64 years.....	24.9	45.9	24.8	37.4	21.7	45.4
65 years and over.....	3.5	40.8	3.4	34.7	4.6	53.3
Female: 14 years and over.....	28.5	27.7	25.8	24.1	28.4	30.2
14 to 19 years.....	4.0	19.1	3.6	18.2	3.5	18.6
20 to 24 years.....	4.2	26.5	4.0	23.9	3.7	29.0
25 to 34 years.....	6.2	34.6	3.4	19.8	4.2	28.8
35 to 44 years.....	5.5	28.7	5.0	22.8	7.3	37.2
45 years and over.....	8.7	30.1	9.8	31.3	9.7	34.4
MARITAL STATUS AND SEX						
Total.....	100.0	32.9	100.0	28.9	100.0	38.6
Male: Married, wife present.....	39.6	37.5	40.5	30.5	38.2	43.9
Single.....	23.9	31.5	27.2	31.8	25.4	40.7
Other.....	8.0	38.7	6.5	30.9	8.1	48.1
Female: Married, husband present.....	14.3	29.2	12.0	21.9	14.4	32.7
Single.....	7.9	25.3	7.6	28.1	6.9	25.5
Other.....	6.2	28.3	6.2	24.9	7.0	31.1
COLOR AND SEX						
Total.....	100.0	32.9	100.0	28.9	100.0	38.6
White.....	74.6	31.1	74.4	27.3	76.1	36.7
Male.....	54.0	33.5	56.1	29.7	53.5	40.5
Female.....	20.6	26.2	18.3	21.8	22.6	30.1
Nonwhite.....	25.4	39.4	25.6	35.5	23.9	46.1
Male.....	17.8	43.4	18.2	36.5	17.9	53.7
Female.....	7.6	32.5	7.4	33.1	6.0	32.4
MAJOR OCCUPATION GROUP						
Total.....	100.0	32.9	100.0	28.9	100.0	38.6
Professional, technical, and kindred workers.....	2.1	21.2	2.4	27.9	2.3	(1)
Farmers and farm managers.....	.2	(1)	.4	(1)	.2	(1)
Managers, officials, and proprietors, except farm.....	2.3	(1)	1.6	19.6	2.4	(1)
Clerical and kindred workers.....	9.7	32.9	6.1	18.6	8.3	37.7
Sales workers.....	3.2	24.7	3.0	18.2	3.4	25.8
Craftsmen, foremen, and kindred workers.....	14.6	36.2	15.5	32.4	13.9	40.2
Operatives and kindred workers.....	28.5	32.8	29.4	31.3	28.7	42.4
Private household workers.....	1.4	(1)	1.2	(1)	2.2	28.4
Service workers, except private household.....	9.0	29.7	8.4	26.0	8.8	31.6
Farm laborers and foremen.....	4.0	38.1	5.5	36.6	3.6	40.0
Laborers, except farm and mine.....	15.9	41.8	17.2	31.6	18.0	49.3
No previous work experience.....	8.9	29.5	9.3	32.9	8.2	30.5
INDUSTRY GROUP						
Total ²	100.0	32.9	100.0	28.9	100.0	38.6
Experienced wage and salary workers.....	89.1	33.6	88.1	28.9	88.4	39.4
Agriculture.....	4.5	38.3	6.6	35.9	3.8	36.1
Nonagricultural industries.....	84.6	33.4	81.5	28.4	84.7	39.6
Mining, forestry, and fisheries.....	3.1	(1)	3.3	(1)	1.6	(1)
Construction.....	17.7	42.0	18.7	30.7	16.0	47.2
Manufacturing.....	28.7	31.3	27.0	29.0	32.7	43.3
Durable goods.....	16.3	31.0	15.3	29.9	21.0	49.3
Nondurable goods.....	12.4	31.6	11.7	28.0	11.8	35.6
Transportation and public utilities.....	6.0	39.8	5.9	35.5	5.0	43.8
Wholesale and retail trade.....	16.5	31.9	13.1	24.4	12.3	29.3
Service and finance, insurance, and real estate.....	10.4	25.4	12.2	25.6	14.4	34.3
Public administration.....	2.3	(1)	1.3	(1)	2.7	(1)

¹Percent not shown where base is less than 100,000. ²Includes self-employed, unpaid family workers, and persons with no previous work experience, not shown separately. NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-15: Persons at work, by hours worked, type of industry, and class of worker

April 1960

(Percent distribution of persons 14 years of age and over)

Hours worked	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.....	63,916	5,288	1,573	2,783	932	58,628	52,015	2,461	7,488	42,066	6,005	608
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.....	23.9	28.4	32.0	17.9	53.6	23.6	23.9	62.1	23.2	21.7	18.9	42.7
1 to 14 hours.....	5.7	5.9	9.2	6.0	-	5.7	5.6	35.4	3.8	4.1	7.5	-
15 to 21 hours.....	5.2	10.2	10.0	5.0	25.9	4.8	4.6	12.8	3.9	4.3	4.3	24.9
22 to 29 hours.....	4.9	7.6	7.6	3.5	20.1	4.7	4.8	8.3	5.7	4.4	3.0	10.4
30 to 34 hours.....	8.1	4.7	5.2	3.4	7.6	8.4	8.9	5.6	9.8	8.9	4.1	7.4
35 to 40 hours.....	44.7	13.9	17.4	11.7	14.3	47.5	50.7	18.4	55.4	51.9	21.7	21.9
35 to 39 hours.....	6.4	5.3	4.3	4.8	8.4	6.5	6.7	5.7	6.3	6.9	4.0	9.0
40 hours.....	38.3	8.6	13.1	6.9	5.9	41.0	44.0	12.7	49.1	45.0	17.7	12.9
41 hours and over.....	31.2	57.8	50.7	70.3	32.2	28.9	25.3	19.7	21.2	26.5	59.4	35.3
41 to 47 hours.....	7.2	5.6	6.2	5.2	5.9	7.4	7.4	4.8	7.2	7.6	7.2	5.6
48 hours.....	6.3	4.9	6.4	4.7	2.9	6.4	6.2	5.2	4.5	6.6	8.3	5.2
49 hours and over.....	17.7	47.3	38.1	60.4	23.4	15.1	11.7	9.7	9.5	12.3	43.9	24.5
49 to 54 hours.....	5.6	8.6	8.6	9.1	7.2	5.3	4.7	2.8	4.0	5.0	10.7	5.2
55 to 59 hours.....	2.3	4.6	3.8	5.1	4.1	2.1	1.9	2.3	1.1	2.0	4.5	3.6
60 to 69 hours.....	5.3	15.6	13.8	19.8	6.1	4.4	3.3	2.3	2.4	3.5	14.0	5.4
70 hours and over.....	4.5	18.5	11.9	26.4	6.0	3.3	1.8	2.3	2.0	1.8	14.7	10.3
Average hours.....	40.1	47.2	43.1	53.4	36.0	39.5	38.5	26.2	38.6	39.3	47.4	39.1

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-16: Persons employed in nonagricultural industries, by full-time or part-time status and reason for part time

(Thousands of persons 14 years of age and over)

Hours worked, usual status, and reason working part time	Apr. 1960	Mar. 1960	Apr. 1959	Hours worked, usual status, and reason working part time	Apr. 1960	Mar. 1960	Apr. 1959
Total.....	60,765	59,702	59,163	Usually work full time—Continued			
With a job but not at work.....	2,138	2,391	1,840	Part time for other reasons.....	5,031	2,927	1,784
At work.....	58,628	57,309	57,323	Own illness.....	566	776	726
41 hours and over.....	16,987	17,235	17,622	Vacation.....	330	93	123
35 to 40 hours.....	27,842	28,916	29,666	Bad weather.....	185	1,494	380
1 to 34 hours.....	13,800	11,160	10,035	Holiday.....	3,322	41	27
Usually work full time on present job:				All other.....	628	523	528
Part time for economic reasons.....	1,230	1,065	975	Usually work part time on present job:			
Slack work.....	979	874	757	For economic reasons ¹	1,311	1,104	1,327
Material shortages or repairs.....	63	54	51	Average hours.....	18.9	17.8	18.5
New job started.....	109	97	127	For other reasons.....	6,227	6,066	5,949
Job terminated.....	77	40	39				
Average hours.....	24.6	24.1	24.1	Average hours for total at work.....	39.5	39.8	40.2

¹Primarily includes persons who could find only part-time work. NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-17: Wage and salary workers, by full-time or part-time status and major industry group

April 1960

(Percent distribution of persons 14 years of age and over)

Major industry group	Total at work	1 to 34 hours						35 to 39 hours	40 hours	41 hours and over			
		Total	Usually work full time on present job		Usually work part time on present job		Total			41 to 47 hours	48 hours	49 hours and over	
			Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons							
Agriculture.....	100.0	32.0	2.1	6.0	6.2	17.7	4.3	13.1	50.7	6.2	6.4	38.1	
Nonagricultural industries.....	100.0	23.9	2.2	9.2	2.3	10.2	6.7	44.0	25.3	7.4	6.2	11.7	
Construction.....	100.0	19.9	5.3	7.9	2.8	3.9	6.9	50.1	23.1	8.1	5.2	9.8	
Manufacturing.....	100.0	20.4	3.7	12.8	1.1	2.8	6.6	53.6	19.3	6.3	5.1	7.9	
Durable goods.....	100.0	18.4	3.5	13.0	.8	1.1	4.3	59.6	17.8	6.0	4.4	7.4	
Nondurable goods.....	100.0	23.1	4.1	12.5	1.6	4.9	9.6	46.2	21.2	6.7	6.0	8.5	
Transportation and public utilities.....	100.0	12.2	1.3	6.1	1.5	3.3	5.1	58.8	23.8	6.7	5.9	11.2	
Wholesale and retail trade.....	100.0	24.4	.9	3.7	2.6	17.2	5.5	31.0	39.1	10.3	10.0	18.8	
Finance, insurance, and real estate.....	100.0	20.5	.2	11.3	1.0	8.0	16.4	41.7	21.4	7.5	3.4	10.5	
Service industries.....	100.0	36.6	1.1	10.2	4.5	20.8	7.1	31.4	24.9	7.2	5.7	12.0	
Educational services.....	100.0	43.1	.1	27.0	.9	15.1	9.3	26.7	20.8	7.6	3.1	10.1	
Other professional services.....	100.0	24.9	.6	5.8	1.6	16.9	5.7	45.8	23.6	6.3	5.8	11.5	
All other service industries.....	100.0	40.7	2.0	3.9	8.4	26.4	6.8	24.3	28.1	7.6	7.0	13.5	
All other industries.....	100.0	15.5	1.5	8.3	1.4	4.3	4.6	56.1	23.7	5.7	6.3	11.7	

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-18: Persons at work, by full-time or part-time status and major occupation group

April 1960

(Percent distribution of persons 14 years of age and over)

Major occupation group	Total at work	1 to 34 hours						35 to 39 hours	40 hours	41 hours and over				Average hours
		Total	Usually work full time on present job		Usually work part time on present job		Total			41 to 47 hours	48 hours	49 hours and over		
			Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons								
Total.....	100.0	23.9	2.0	8.3	2.2	11.4	6.4	38.3	31.2	7.2	6.3	17.7	40.1	
Professional, technical, and kindred workers.....	100.0	25.9	.5	15.6	.7	9.1	6.6	40.2	27.3	7.8	4.3	15.2	39.5	
Farmers and farm managers.....	100.0	17.8	.6	5.5	.3	11.4	4.9	6.6	70.7	5.3	4.6	60.8	53.6	
Managers, officials, and proprietors, except farm.....	100.0	8.4	.6	3.9	.2	3.7	3.7	27.1	60.7	9.5	9.4	41.8	49.3	
Clerical and kindred workers.....	100.0	22.9	.7	10.2	.8	11.2	11.6	50.9	14.7	6.3	3.5	4.9	37.2	
Sales workers.....	100.0	30.0	.3	3.9	1.5	24.3	6.7	26.8	36.4	9.1	7.9	19.4	37.7	
Craftsmen, foremen, and kindred workers.....	100.0	15.7	2.7	8.8	1.6	2.6	5.1	51.3	27.9	8.8	7.3	11.8	40.6	
Operatives and kindred workers.....	100.0	22.6	5.1	10.2	2.2	5.1	6.2	46.1	24.9	6.1	6.3	12.5	39.5	
Private household workers.....	100.0	62.4	1.3	2.6	14.0	44.5	6.1	12.3	19.3	4.8	5.2	9.3	26.2	
Service workers, except private household.....	100.0	29.1	1.1	5.3	3.4	19.3	4.8	35.3	30.9	6.3	9.7	14.9	38.3	
Farm laborers and foremen.....	100.0	42.9	1.6	5.8	4.2	31.3	5.8	9.1	42.1	5.4	4.3	32.4	39.7	
Laborers, except farm and mine.....	100.0	29.8	5.1	7.8	6.3	10.6	4.7	44.7	20.9	7.8	5.0	8.1	36.0	

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-19: Persons at work in nonagricultural industries, by full-time and part-time status and selected characteristics

April 1960

(Percent distribution of persons 14 years of age and over)

Characteristics	Total at work		Total	1 to 34 hours				35 to 40 hours	41 hours and over	Average hours
	(In thou- sands)	Percent		Usually work full time on present job		Usually work part time on present job				
				Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons			
AGE AND SEX										
Total.....	58,628	100.0	23.6	2.1	8.6	2.2	10.7	47.5	28.9	39.5
Male.....	38,364	100.0	17.2	2.2	7.5	1.7	5.8	47.8	35.0	41.9
14 to 17 years.....	1,094	100.0	85.8	.4	1.9	3.1	80.4	8.5	5.6	17.4
18 to 24 years.....	4,286	100.0	24.2	3.7	5.9	3.2	11.4	45.6	30.2	39.0
25 to 34 years.....	8,818	100.0	12.9	2.3	8.0	1.1	1.5	49.5	37.5	43.3
35 to 44 years.....	9,559	100.0	11.9	2.0	8.1	1.1	.7	49.2	38.8	43.9
45 to 64 years.....	13,041	100.0	13.3	2.1	7.7	1.7	1.8	51.0	35.6	43.1
65 years and over.....	1,566	100.0	37.8	1.3	6.3	3.2	27.0	35.8	26.5	35.6
Female.....	20,263	100.0	35.4	1.8	10.7	3.2	19.7	46.9	17.6	34.9
14 to 17 years.....	733	100.0	87.4	.8	1.5	1.7	83.4	8.5	4.0	16.0
18 to 24 years.....	3,182	100.0	31.7	1.8	12.4	2.8	14.7	55.2	13.1	34.9
25 to 34 years.....	3,599	100.0	32.0	2.0	10.2	3.4	16.4	52.9	15.1	35.2
35 to 44 years.....	4,770	100.0	34.6	2.0	12.6	3.3	16.7	47.7	17.8	35.9
45 to 64 years.....	7,218	100.0	32.6	1.8	10.3	3.5	17.0	45.7	21.9	36.6
65 years and over.....	761	100.0	53.3	.9	6.8	5.2	40.4	28.2	18.5	29.8
MARITAL STATUS AND SEX										
Male: Single.....	6,029	100.0	35.2	2.5	6.2	3.4	23.1	43.4	21.4	35.0
Married, wife present.....	30,399	100.0	13.5	2.1	7.8	1.3	2.3	48.5	38.0	43.3
Other.....	1,936	100.0	19.9	3.6	6.5	3.1	6.7	50.3	29.8	40.5
Female: Single.....	4,945	100.0	37.1	1.1	12.5	2.4	21.1	47.9	15.0	33.4
Married, husband present.....	10,934	100.0	36.3	2.1	10.4	2.9	20.9	47.0	16.6	34.9
Other.....	4,384	100.0	31.6	1.9	9.4	5.1	15.2	45.7	22.7	36.6
COLOR AND SEX										
White.....	52,768	100.0	22.8	1.9	8.8	1.6	10.5	47.4	29.7	39.8
Male.....	35,000	100.0	16.9	2.0	7.6	1.4	5.9	47.2	35.9	42.1
Female.....	17,768	100.0	34.6	1.8	11.1	2.1	19.6	47.9	17.4	35.2
Nonwhite.....	5,860	100.0	29.4	3.5	6.8	7.6	11.5	47.9	22.7	36.7
Male.....	3,364	100.0	20.4	4.5	6.1	5.0	4.8	53.8	25.9	39.4
Female.....	2,496	100.0	41.7	2.1	7.9	11.2	20.5	39.9	18.4	33.0

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

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

1919 to date

(In thousands)

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Service and miscellaneous	Government
1919.....	26,829	1,124	1,021	10,534	3,711	4,664	1,050	2,054	2,671
1920.....	27,088	1,230	848	10,534	3,998	4,623	1,110	2,142	2,603
1921.....	24,125	953	1,012	8,132	3,459	4,754	1,097	2,187	2,531
1922.....	25,569	920	1,185	8,986	3,505	5,084	1,079	2,268	2,542
1923.....	28,128	1,203	1,229	10,155	3,882	5,494	1,123	2,431	2,611
1924.....	27,770	1,092	1,321	9,523	3,806	5,626	1,163	2,516	2,723
1925.....	28,505	1,080	1,446	9,786	3,824	5,810	1,166	2,591	2,802
1926.....	29,539	1,176	1,555	9,997	3,940	6,033	1,235	2,755	2,848
1927.....	29,691	1,105	1,608	9,839	3,891	6,165	1,295	2,871	2,917
1928.....	29,710	1,041	1,606	9,786	3,822	6,137	1,360	2,962	2,996
1929.....	31,041	1,078	1,497	10,534	3,907	6,401	1,431	3,127	3,066
1930.....	29,143	1,000	1,372	9,401	3,675	6,064	1,398	3,084	3,149
1931.....	26,383	864	1,214	8,021	3,243	5,531	1,333	2,913	3,264
1932.....	23,377	722	970	6,797	2,804	4,907	1,270	2,682	3,225
1933.....	23,466	735	809	7,258	2,659	4,999	1,225	2,614	3,167
1934.....	25,699	874	862	8,346	2,736	5,552	1,247	2,784	3,298
1935.....	26,792	888	912	8,907	2,771	5,692	1,262	2,883	3,477
1936.....	28,802	937	1,145	9,653	2,956	6,076	1,313	3,060	3,662
1937.....	30,718	1,006	1,112	10,606	3,114	6,543	1,355	3,233	3,749
1938.....	28,902	882	1,055	9,253	2,840	6,453	1,347	3,196	3,876
1939.....	30,311	845	1,150	10,078	2,912	6,612	1,399	3,321	3,995
1940.....	32,058	916	1,294	10,780	3,013	6,940	1,436	3,477	4,202
1941.....	36,220	947	1,790	12,974	3,248	7,416	1,480	3,705	4,660
1942.....	39,779	983	2,170	15,051	3,433	7,333	1,469	3,857	5,483
1943.....	42,106	917	1,567	17,381	3,619	7,189	1,435	3,919	6,080
1944.....	41,534	883	1,094	17,111	3,798	7,260	1,409	3,934	6,043
1945.....	40,037	826	1,132	15,302	3,872	7,522	1,428	4,011	5,944
1946.....	41,287	852	1,661	14,461	4,023	8,602	1,619	4,474	5,595
1947.....	43,462	943	1,982	15,290	4,122	9,196	1,672	4,783	5,474
1948.....	44,448	982	2,169	15,321	4,141	9,519	1,741	4,925	5,650
1949.....	43,315	918	2,165	14,178	3,949	9,513	1,765	4,972	5,856
1950.....	44,738	889	2,313	14,967	3,977	9,645	1,824	5,077	6,026
1951.....	47,347	916	2,603	16,104	4,166	10,012	1,892	5,254	6,389
1952.....	48,303	885	2,634	16,334	4,185	10,281	1,967	5,411	6,609
1953.....	49,681	852	2,622	17,238	4,221	10,527	2,038	5,538	6,645
1954.....	48,431	777	2,593	15,995	4,009	10,520	2,122	5,664	6,751
1955.....	50,056	777	2,759	16,563	4,062	10,846	2,219	5,916	6,914
1956.....	51,766	807	2,929	16,903	4,161	11,221	2,308	6,160	7,277
1957.....	52,162	809	2,808	16,782	4,151	11,302	2,348	6,336	7,626
1958.....	50,543	721	2,648	15,468	3,903	11,141	2,374	6,395	7,893
1959 ¹	51,975	676	2,767	16,168	3,902	11,385	2,425	6,525	8,127
1959 ²	52,205	677	2,786	16,199	3,921	11,439	2,433	6,558	8,190
1959: April.....	51,650	695	2,681	16,061	3,897	11,188	2,411	6,544	8,173
May.....	52,212	703	2,856	16,217	3,933	11,287	2,421	6,616	8,179
June.....	52,822	715	3,010	16,493	3,963	11,406	2,450	6,656	8,129
July.....	52,596	712	3,060	16,456	3,969	11,379	2,483	6,637	7,900
August.....	52,316	641	3,132	16,212	3,942	11,415	2,482	6,616	7,876
September.....	52,889	622	3,068	16,400	3,947	11,519	2,460	6,651	8,222
October.....	52,802	622	2,985	16,226	3,929	11,605	2,449	6,648	8,338
November.....	53,021	661	2,877	16,307	3,931	11,778	2,446	6,627	8,394
December.....	53,989	669	2,719	16,510	3,958	12,402	2,446	6,581	8,704
1960: January....	52,302	659	2,472	16,498	3,900	11,478	2,437	6,507	8,351
February....	52,284	670	2,408	16,548	3,905	11,382	2,447	6,518	8,406
March.....	52,376	670	2,325	16,505	3,918	11,368	2,452	6,542	8,596
April.....	52,992	676	2,614	16,393	3,942	11,595	2,475	6,677	8,620

¹ Data relate to the United States without Alaska and Hawaii.² Data include Alaska and Hawaii. The monthly data shown below relate to the United States including Alaska and Hawaii.

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

I
n
d
u
s
t
r
y

E
m
p
l
o
y
m
e
n
t

Table B-2: Employees in nonagricultural establishments, by industry

Industry	(In thousands)									
	All employees					Production workers ¹				
	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959
TOTAL	52,760	52,150	52,060	51,430	50,878	-	-	-	-	-
MINING	675	669	669	694	688	-	525	527	547	542
METAL MINING	96.3	95.2	88.6	95.7	93.5	-	78.9	73.4	79.4	77.2
Iron mining.....	-	33.6	32.9	33.9	32.5	-	29.0	28.6	29.3	27.9
Copper mining.....	-	30.3	26.4	30.5	29.3	-	24.8	21.1	25.1	24.0
Lead and zinc mining.....	-	13.3	12.3	12.3	12.5	-	10.9	10.1	9.9	10.1
ANTHRACITE MINING	-	14.1	15.5	15.3	16.4	-	12.4	13.9	13.5	14.6
BITUMINOUS-COAL MINING	167.0	171.5	173.2	176.2	179.6	-	152.0	154.1	156.6	160.4
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION	-	284.9	287.7	297.0	293.9	-	197.9	199.8	205.9	203.1
Petroleum and natural-gas production (except contract services).....	-	174.0	175.9	179.8	179.7	-	102.3	103.3	105.0	105.1
NONMETALLIC MINING AND QUARRYING	111.9	103.0	104.1	109.6	104.3	-	84.1	85.3	91.8	87.1
CONTRACT CONSTRUCTION	2,593	2,306	2,389	2,662	2,417	-	1,909	1,989	2,275	2,043
NONBUILDING CONSTRUCTION	-	413	429	571	472	-	339	353	493	398
Highway and street construction.....	-	161.4	167.5	254.9	194.0	-	136.4	142.9	228.6	169.8
Other nonbuilding construction.....	-	251.8	261.4	315.8	277.6	-	202.2	210.4	264.0	228.4
BUILDING CONSTRUCTION	-	1,893	1,960	2,091	1,945	-	1,570	1,636	1,782	1,645
GENERAL CONTRACTORS	-	607.2	638.7	742.2	671.8	-	511.9	542.2	647.9	582.5
SPECIAL-TRADE CONTRACTORS	-	1,285.7	1,321.7	1,348.5	1,273.2	-	1,058.2	1,093.6	1,134.5	1,062.5
Plumbing and heating.....	-	282.1	287.5	301.6	292.6	-	224.8	230.3	244.3	235.5
Painting and decorating.....	-	179.2	178.2	174.4	154.0	-	159.3	159.3	155.8	136.0
Electrical work.....	-	165.5	169.3	161.6	160.4	-	128.6	132.0	127.3	126.0
Other special-trade contractors.....	-	658.9	686.7	710.9	666.2	-	545.5	572.0	607.1	565.0
MANUFACTURING	16,365	16,478	16,520	16,034	15,969	12,311	12,444	12,494	12,167	12,117
DURABLE GOODS	9,533	9,629	9,680	9,314	9,217	7,125	7,209	7,268	7,025	6,937
NONDURABLE GOODS	6,832	6,849	6,840	6,720	6,752	5,216	5,235	5,226	5,142	5,180
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES	151.5	150.5	150.0	137.7	138.1	75.5	74.5	74.7	73.4	73.0
LUMBER AND WOOD PRODUCTS	638.2	622.2	628.1	634.5	617.5	570.4	554.0	560.6	568.1	551.5
Logging camps and contractors.....	-	88.6	91.9	83.6	81.8	-	82.4	85.5	77.2	76.0
Sawmills and planing mills.....	-	304.6	305.9	313.7	304.8	-	274.9	276.7	285.4	276.8
Millwork, plywood, prefabricated structural wood products.....	-	130.3	131.6	136.1	131.5	-	109.1	110.5	115.2	110.1
Wooden containers.....	-	42.2	42.2	44.4	44.0	-	38.2	38.3	40.6	40.2
Miscellaneous wood products.....	-	56.5	56.5	56.7	55.4	-	49.4	49.6	49.7	48.4
FURNITURE AND FIXTURES	389.7	390.3	390.8	379.0	377.9	326.0	326.7	327.6	316.5	315.8
Household furniture.....	-	281.9	282.9	276.4	276.0	-	243.0	244.0	237.7	237.6
Office, public-building, and professional furniture.....	-	48.1	47.4	44.9	44.9	-	37.6	37.2	34.8	34.9
Partitions, shelving, lockers, and fixtures.....	-	35.3	35.7	33.6	33.1	-	26.4	27.0	25.1	24.6
Screens, blinds, and miscellaneous furniture and fixtures.....	-	25.0	24.8	24.1	23.9	-	19.7	19.4	18.9	18.7
STONE, CLAY, AND GLASS PRODUCTS	554.5	549.4	551.0	543.6	531.2	449.3	443.7	445.2	444.3	432.5
Flat glass.....	-	35.3	36.3	33.6	33.6	-	31.1	32.0	29.8	29.8
Glass and glassware, pressed or blown....	-	104.9	104.0	98.9	97.1	-	88.6	87.5	83.8	82.2
Glass products made of purchased glass....	-	17.2	17.6	17.8	18.2	-	14.1	14.5	14.8	15.2
Cement, hydraulic.....	-	39.1	38.4	42.0	40.6	-	31.7	31.0	34.7	33.3
Structural clay products.....	-	72.2	72.7	74.7	71.2	-	62.1	62.6	64.6	61.2
Pottery and related products.....	-	49.5	49.4	46.0	45.8	-	42.7	42.4	39.6	39.3
Concrete, gypsum, and plaster products...	-	111.6	112.8	115.2	110.2	-	86.8	87.7	92.4	87.5
Cut-stone and stone products.....	-	17.5	17.5	17.8	17.8	-	14.9	15.0	15.2	15.4
Misc. nonmetallic mineral products.....	-	102.1	102.3	97.6	96.7	-	71.7	72.5	69.4	68.6

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

Table B-2: Employees in nonagricultural establishments, by industry—Continued

Industry	(In thousands)					Production workers ¹				
	All employees					Apr.	Mar.	Feb.	Apr.	Mar.
	1960	1960	1960	1959	1959	1960	1960	1960	1959	1959
<i>Durable Goods—Continued</i>										
PRIMARY METAL INDUSTRIES.....	1,246.2	1,270.5	1,280.7	1,256.0	1,231.4	1,016.1	1,040.8	1,051.5	1,037.4	1,014.7
Blast furnaces, steel works, and rolling mills.....	-	635.7	640.1	633.5	618.4	-	526.7	531.6	529.2	515.2
Iron and steel foundries.....	-	228.2	232.2	225.3	220.0	-	194.8	198.8	194.3	189.6
Primary smelting and refining of nonferrous metals.....	-	56.1	54.7	54.1	54.7	-	43.9	42.5	42.1	42.5
Secondary smelting and refining of nonferrous metals.....	-	12.5	12.6	12.2	12.1	-	9.2	9.3	9.1	9.0
Rolling, drawing, and alloying of nonferrous metals.....	-	115.3	115.4	115.2	112.6	-	87.0	87.4	89.1	86.7
Nonferrous foundries.....	-	65.2	67.0	64.1	63.6	-	53.6	55.2	52.8	52.3
Miscellaneous primary metal industries..	-	157.5	158.7	151.6	150.0	-	125.6	126.7	120.8	119.4
FABRICATED METAL PRODUCTS.....	1,078.0	1,097.6	1,106.2	1,074.1	1,063.3	837.3	853.9	863.3	839.5	829.2
Tin cans and other tinware.....	-	58.8	58.2	59.0	57.2	-	50.8	50.3	51.4	49.6
Cutlery, hand tools, and hardware.....	-	137.6	139.7	134.5	135.6	-	109.3	111.7	106.8	108.1
Heating apparatus (except electric) and plumbers' supplies.....	-	116.6	117.4	116.0	115.6	-	88.7	89.5	88.8	88.6
Fabricated structural metal products....	-	282.0	282.3	291.5	285.8	-	200.1	200.7	210.9	204.5
Metal stamping, coating, and engraving..	-	246.2	251.2	229.2	228.7	-	202.0	207.1	187.1	187.0
Lighting fixtures.....	-	50.9	51.1	48.9	48.5	-	39.5	39.8	38.3	37.9
Fabricated wire products.....	-	60.0	60.5	57.5	57.3	-	48.6	49.2	46.6	46.3
Miscellaneous fabricated metal products..	-	145.5	145.8	137.5	134.6	-	114.9	115.0	109.6	107.2
MACHINERY (EXCEPT ELECTRICAL).....	1,688.1	1,692.2	1,691.1	1,593.2	1,576.7	1,186.8	1,191.6	1,191.0	1,126.2	1,112.9
Engines and turbines.....	-	106.8	107.4	100.4	100.4	-	67.9	68.4	64.2	64.4
Agricultural machinery and tractors.....	-	158.9	160.5	161.3	158.8	-	110.6	112.3	117.1	115.3
Construction and mining machinery.....	-	133.1	132.6	129.7	128.0	-	92.0	91.4	90.1	88.8
Metalworking machinery.....	-	262.9	259.9	233.6	230.0	-	194.9	192.1	171.1	168.6
Special-industry machinery (except metalworking machinery).....	-	176.1	174.6	161.7	160.8	-	123.4	122.3	112.0	111.1
General industrial machinery.....	-	232.6	233.0	218.1	214.9	-	149.1	149.8	138.4	135.4
Office and store machines and devices...	-	138.4	137.6	131.4	130.3	-	92.6	92.1	89.1	88.7
Service-industry and household machines.	-	199.5	198.5	184.5	184.3	-	150.4	149.2	138.7	138.5
Miscellaneous machinery parts.....	-	283.9	287.0	272.5	269.2	-	210.7	213.4	204.9	202.1
ELECTRICAL MACHINERY.....	1,288.1	1,309.8	1,318.4	1,189.6	1,183.7	862.2	880.6	890.0	802.5	798.4
Electrical generating, transmission, distribution, and industrial apparatus.	-	421.9	422.5	390.1	386.1	-	287.9	289.0	265.1	261.4
Electrical appliances.....	-	40.4	40.0	36.6	36.3	-	30.5	30.0	27.2	27.0
Insulated wire and cable.....	-	28.9	29.1	28.1	27.9	-	22.3	22.5	21.7	21.5
Electrical equipment for vehicles.....	-	75.4	77.0	70.5	70.1	-	58.9	60.9	55.6	55.4
Electric lamps.....	-	29.7	29.8	26.6	26.2	-	26.0	25.9	22.9	22.5
Communication equipment.....	-	665.3	671.3	590.2	589.6	-	419.7	426.3	375.2	375.9
Miscellaneous electrical products.....	-	48.2	48.7	47.5	47.5	-	35.3	35.4	34.8	34.7
TRANSPORTATION EQUIPMENT.....	1,650.5	1,699.3	1,721.4	1,705.9	1,702.1	1,177.6	1,220.5	1,244.8	1,229.0	1,225.6
Motor vehicles and equipment.....	-	818.6	837.7	747.4	744.6	-	651.9	675.2	594.3	591.1
Aircraft and parts.....	-	679.8	687.0	748.1	753.0	-	406.7	411.7	463.5	469.0
Aircraft.....	-	392.7	397.2	448.4	452.0	-	233.3	237.5	279.8	283.9
Aircraft engines and parts.....	-	140.9	140.6	146.9	147.9	-	84.0	83.2	87.5	88.1
Aircraft propellers and parts.....	-	14.0	13.8	14.8	15.2	-	8.6	8.4	9.4	9.8
Other aircraft parts and equipment.....	-	132.2	135.4	138.0	137.9	-	80.8	82.6	86.8	87.2
Ship and boat building and repairing....	-	131.5	131.0	149.2	146.3	-	109.2	108.7	125.5	122.7
Ship building and repairing.....	-	106.5	106.4	125.5	124.4	-	87.5	87.4	104.7	103.8
Boat building and repairing.....	-	25.0	24.6	23.7	21.9	-	21.7	21.3	20.8	18.9
Railroad equipment.....	-	58.9	56.0	51.3	48.5	-	44.3	41.5	37.6	34.8
Other transportation equipment.....	-	10.5	9.7	9.9	9.7	-	8.4	7.7	8.1	8.0
INSTRUMENTS AND RELATED PRODUCTS.....	354.3	353.9	353.6	329.6	328.7	231.1	230.9	231.3	215.9	215.9
Laboratory, scientific, and engineering instruments.....	-	66.5	66.8	62.1	61.2	-	36.0	36.1	34.1	33.5
Mechanical measuring and controlling instruments.....	-	100.4	99.9	89.6	90.3	-	67.2	67.3	59.8	60.9
Optical instruments and lenses.....	-	18.2	17.6	15.3	15.3	-	12.5	12.1	10.4	10.3
Surgical, medical, and dental instruments.....	-	45.1	44.9	42.7	42.4	-	30.2	30.1	28.4	28.1
Ophthalmic goods.....	-	27.7	27.8	25.2	24.9	-	21.9	22.1	19.7	19.5
Photographic apparatus.....	-	65.6	65.8	64.2	63.9	-	38.8	39.0	38.5	38.4
Watches and clocks.....	-	30.4	30.8	30.5	30.7	-	24.3	24.6	25.0	25.2

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

Table B-2: Employees in nonagricultural establishments, by industry—Continued

Industry	(In thousands)					Production workers ¹				
	All employees									
	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959
<i>Durable Goods—Continued</i>										
MISCELLANEOUS MANUFACTURING INDUSTRIES...	493.9	493.5	489.0	471.0	466.2	393.1	391.7	387.5	372.4	367.7
Jewelry, silverware, and plated ware....	-	46.6	46.3	44.6	45.0	-	37.1	36.7	34.9	35.0
Musical instruments and parts.....	-	19.4	19.6	17.7	17.7	-	16.1	16.2	14.8	14.8
Toys and sporting goods.....	-	81.7	77.2	79.0	74.4	-	67.2	62.7	65.6	61.0
Pens, pencils, other office supplies....	-	31.2	31.2	30.4	30.0	-	23.1	23.1	22.4	22.1
Costume jewelry, buttons, notions.....	-	61.4	61.9	58.0	59.7	-	49.6	50.0	46.7	48.1
Fabricated plastics products.....	-	95.3	96.6	91.0	89.8	-	74.8	76.2	71.4	70.6
Other manufacturing industries.....	-	157.9	156.2	150.3	149.6	-	123.8	122.6	116.6	116.1
<i>Non durable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	1,397.1	1,378.3	1,380.2	1,399.9	1,383.3	953.0	934.5	938.6	958.3	945.4
Meat products.....	-	294.5	298.2	296.5	300.2	-	233.7	237.2	235.3	239.2
Dairy products.....	-	90.9	90.2	95.7	93.3	-	60.5	59.6	64.5	62.3
Canning and preserving.....	-	169.2	166.7	181.2	166.3	-	135.7	134.1	147.8	133.9
Grain-mill products.....	-	108.2	109.3	111.7	113.3	-	73.8	74.1	76.6	78.2
Bakery products.....	-	286.0	286.8	281.4	280.8	-	160.1	160.9	158.6	158.4
Sugar.....	-	24.5	25.7	25.7	25.7	-	19.2	20.3	20.0	20.3
Confectionery and related products.....	-	71.5	72.3	69.7	70.4	-	56.8	57.8	55.8	56.5
Beverages.....	-	202.0	198.1	202.6	199.6	-	105.3	103.2	107.2	104.9
Miscellaneous food products.....	-	131.5	132.9	135.4	133.7	-	89.4	91.4	92.5	91.7
TOBACCO MANUFACTURES.....	79.5	81.4	86.6	79.9	82.0	69.4	71.3	76.4	69.7	72.0
Cigarettes.....	-	37.3	37.5	37.1	37.4	-	32.2	32.4	31.8	32.2
Cigars.....	-	25.9	26.5	27.2	27.2	-	24.1	24.8	25.5	25.6
Tobacco and snuff.....	-	6.3	6.4	6.6	6.5	-	5.3	5.4	5.5	5.4
Tobacco stemming and redrying.....	-	11.9	16.2	9.0	10.9	-	9.7	13.8	6.9	8.8
TEXTILE-MILL PRODUCTS.....	957.6	957.0	952.0	960.3	957.7	864.0	863.4	859.5	869.2	866.4
Scouring and combing plants.....	-	5.2	5.6	5.5	5.3	-	4.7	5.1	4.9	4.7
Yarn and thread mills.....	-	106.3	106.6	109.8	109.2	-	98.0	98.3	101.5	100.8
Broad-woven fabric mills.....	-	396.7	394.9	397.1	398.7	-	368.6	366.8	369.5	371.0
Narrow fabrics and smallwares.....	-	29.8	29.7	29.6	29.3	-	26.1	26.0	25.9	25.7
Knitting mills.....	-	215.7	211.3	216.0	212.8	-	195.1	191.2	196.0	192.6
Dyeing and finishing textiles.....	-	89.3	89.4	88.2	87.7	-	77.0	77.3	76.4	76.1
Carpets, rugs, other floor coverings....	-	46.2	46.7	47.3	48.0	-	38.3	39.0	39.4	40.1
Hats (except cloth and millinery).....	-	10.1	9.9	9.8	10.0	-	8.9	8.6	8.7	8.9
Miscellaneous textile goods.....	-	57.7	57.9	57.0	56.7	-	46.7	47.2	46.8	46.5
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	1,214.8	1,247.9	1,240.7	1,183.7	1,214.2	1,087.2	1,119.4	1,111.1	1,054.5	1,084.8
Men's and boys' suits and coats.....	-	115.2	114.6	109.2	110.6	-	103.6	102.5	97.0	98.3
Men's and boys' furnishings and work clothing.....	-	351.9	349.6	328.9	327.5	-	321.2	319.2	299.8	298.8
Women's outerwear.....	-	357.6	355.1	338.2	359.4	-	322.7	319.8	302.8	323.2
Women's, children's under garments....	-	121.8	121.6	117.7	118.1	-	109.1	108.6	105.1	105.6
Millinery.....	-	23.3	22.2	17.0	22.8	-	21.2	20.1	14.8	20.2
Children's outerwear.....	-	73.8	74.0	71.2	75.1	-	66.1	66.2	62.9	66.6
Fur goods.....	-	6.4	6.8	8.7	9.0	-	4.8	5.0	6.4	6.8
Miscellaneous apparel and accessories...	-	59.9	59.2	58.5	58.7	-	53.9	53.3	52.8	53.2
Other fabricated textile products.....	-	138.0	137.6	134.3	133.0	-	116.8	116.4	112.9	112.1
PAPER AND ALLIED PRODUCTS.....	561.9	559.4	559.9	553.1	550.6	446.7	445.0	445.8	443.1	440.8
Pulp, paper, and paperboard mills.....	-	273.1	274.0	270.9	269.3	-	220.9	221.6	221.1	219.2
Paperboard containers and boxes.....	-	151.6	152.4	150.4	150.1	-	121.0	121.7	120.0	120.0
Other paper and allied products.....	-	134.7	133.5	131.8	131.2	-	103.1	102.5	102.0	101.6
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	888.1	885.8	883.3	858.6	857.8	570.2	568.0	565.1	553.2	550.9
Newspapers.....	-	327.1	325.7	319.0	317.9	-	162.6	161.5	160.5	158.6
Periodicals.....	-	63.9	64.2	61.5	62.0	-	27.6	27.4	27.0	26.9
Books.....	-	61.3	61.1	57.5	56.7	-	37.5	37.0	35.1	34.6
Commercial printing.....	-	230.4	229.1	221.7	222.5	-	185.7	184.4	178.2	179.1
Lithographing.....	-	68.0	67.3	66.1	65.9	-	51.5	50.7	49.8	49.6
Greeting cards.....	-	20.0	19.9	18.9	19.0	-	13.8	13.7	13.9	13.6
Bookbinding and related industries.....	-	47.7	47.5	46.0	45.3	-	37.4	37.2	36.2	35.6
Miscellaneous publishing and printing services.....	-	67.4	68.5	67.9	68.5	-	51.9	53.2	52.5	52.9

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

Table B-2: Employees in nonagricultural establishments, by industry—Continued

Industry	(In thousands)									
	All employees					Production workers ¹				
	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959
Nondurable Goods—Continued										
CHEMICALS AND ALLIED PRODUCTS.....	878.1	869.6	864.6	846.4	837.7	548.9	543.0	537.3	534.7	527.1
Industrial inorganic chemicals.....	-	104.0	103.7	101.4	101.1	-	69.1	68.8	67.5	67.2
Industrial organic chemicals.....	-	336.9	334.9	319.9	317.7	-	210.6	207.7	200.1	198.7
Drugs and medicines.....	-	105.8	105.2	103.6	104.0	-	57.5	57.0	57.3	57.5
Soap, cleaning and polishing preparations.....	-	52.7	52.4	50.7	50.4	-	30.7	30.4	30.4	30.1
Paints, pigments, and fillers.....	-	76.8	76.9	74.8	74.1	-	45.7	45.9	45.1	44.6
Gum and wood chemicals.....	-	7.7	7.9	7.6	7.6	-	6.3	6.5	6.2	6.2
Fertilizers.....	-	39.3	37.2	46.4	41.9	-	29.5	27.4	36.6	32.2
Vegetable and animal oils and fats....	-	39.3	40.1	38.8	39.2	-	26.7	27.4	26.4	26.9
Miscellaneous chemicals.....	-	107.1	106.3	103.2	101.7	-	66.9	66.2	65.1	63.7
PRODUCTS OF PETROLEUM AND COAL.....	231.8	232.2	232.4	236.6	236.4	155.3	155.0	154.9	159.3	159.6
Petroleum refining.....	-	183.8	184.1	188.9	189.0	-	117.1	117.1	121.8	122.3
Coke, other petroleum and coal products.....	-	48.4	48.3	47.7	47.4	-	37.9	37.8	37.5	37.3
RUBBER PRODUCTS.....	263.5	267.5	269.0	237.0	260.8	203.7	207.4	208.6	176.0	201.5
Tires and inner tubes.....	-	105.1	104.0	93.1	104.4	-	78.8	77.4	66.0	77.9
Rubber footwear.....	-	22.8	23.0	17.2	21.4	-	18.8	19.0	12.9	17.4
Other rubber products.....	-	139.6	142.0	126.7	135.0	-	109.8	112.2	97.1	106.2
LEATHER AND LEATHER PRODUCTS.....	359.3	370.2	370.9	364.5	371.5	317.5	328.2	328.8	324.2	331.2
Leather: tanned, curried, and finished.	-	34.5	34.8	37.4	37.7	-	30.2	30.5	33.1	33.5
Industrial leather belting and packing.	-	4.8	5.0	4.8	4.7	-	3.7	3.9	3.7	3.6
Boot and shoe cut stock and findings..	-	19.5	19.9	19.0	19.4	-	17.4	17.9	17.1	17.5
Footwear (except rubber).....	-	246.8	248.0	244.6	249.1	-	220.9	221.7	219.6	223.9
Luggage.....	-	15.4	15.1	15.3	14.8	-	13.1	12.8	13.0	12.6
Handbags and small leather goods.....	-	33.4	33.3	28.8	31.5	-	29.1	29.1	24.9	27.5
Gloves and miscellaneous leather goods.	-	15.8	14.8	14.6	14.3	-	13.8	12.9	12.8	12.6
TRANSPORTATION AND PUBLIC UTILITIES.....	3,923	3,900	3,887	3,879	3,865	-	-	-	-	-
TRANSPORTATION.....	2,586	2,569	2,553	2,542	2,531	-	-	-	-	-
Interstate railroads.....	-	903.6	899.7	942.9	936.4	-	-	-	-	-
Class I railroads.....	-	789.0	785.3	824.9	817.3	-	-	-	-	-
Local railways and bus lines.....	-	91.0	90.9	92.2	92.6	-	-	-	-	-
Trucking and warehousing.....	-	882.0	878.0	828.2	823.4	-	-	-	-	-
Other transportation and services.....	-	692.5	684.7	679.0	678.9	-	-	-	-	-
Bus lines, except local.....	-	38.3	38.4	39.5	38.6	-	-	-	-	-
Air transportation (common carrier)...	-	152.0	152.2	142.8	141.7	-	-	-	-	-
Pipe-line transportation (except natural gas).....	-	24.2	24.2	24.9	25.0	-	-	-	-	-
COMMUNICATION.....	738	738	737	742	742	-	-	-	-	-
Telephone.....	-	700.2	699.2	704.3	704.0	-	-	-	-	-
Telegraph.....	-	36.8	36.7	36.9	36.9	-	-	-	-	-
OTHER PUBLIC UTILITIES.....	599	593	597	595	592	-	525	530	529	526
Gas and electric utilities.....	-	569.2	574.0	571.8	568.9	-	504.0	509.4	508.0	505.4
Electric light and power utilities....	-	253.9	253.8	254.3	252.5	-	219.6	219.3	219.5	217.7
Gas utilities.....	-	153.1	153.2	151.5	150.8	-	137.6	137.8	136.5	136.0
Electric light and gas utilities combined.....	-	162.2	167.0	166.0	165.6	-	146.8	152.3	152.0	151.7
Local utilities, not elsewhere classified.....	-	23.5	23.2	23.1	22.8	-	20.6	20.3	20.6	20.3
WHOLESALE AND RETAIL TRADE.....	11,540	11,314	11,329	11,136	11,083	-	-	-	-	-
WHOLESALE TRADE.....	3,112	3,108	3,114	3,024	3,019	-	2,669	2,674	2,614	2,611
Wholesalers, full-service and limited-function.....	-	1,850.3	1,852.9	1,784.0	1,777.5	-	1,604.6	1,607.9	1,558.9	1,553.6
Automotive.....	-	139.3	138.7	131.5	130.8	-	120.3	120.1	114.3	113.4
Groceries, food specialties, beer, wines, and liquors.....	-	318.0	316.1	305.6	306.3	-	283.4	281.0	273.2	274.2
Electrical goods, machinery, hardware, and plumbing equipment.....	-	454.6	454.8	442.0	439.8	-	391.4	392.0	382.4	380.5
Other full-service and limited-function wholesalers.....	-	938.4	943.3	904.9	900.6	-	809.5	814.8	789.0	785.5
Wholesale distributors, other.....	-	1,257.5	1,260.8	1,240.1	1,241.3	-	1,064.0	1,066.5	1,054.9	1,057.5

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

Table B-2: Employees in nonagricultural establishments, by industry—Continued

Industry	(In thousands)									
	All employees					Production workers ¹				
	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959
WHOLESALE AND RETAIL TRADE—Continued										
RETAIL TRADE.....	8,428	8,206	8,215	8,112	8,064	-	-	-	-	-
General merchandise stores.....	1,493.7	1,401.6	1,402.3	1,388.4	1,388.3	-	1,299.1	1,299.7	1,289.1	1,286.1
Department stores and general mail-order houses.....	-	892.3	898.3	893.0	890.0	-	820.9	826.4	822.4	819.7
Other general merchandise stores.....	-	509.3	504.0	495.4	498.3	-	478.2	473.3	466.7	466.4
Food and liquor stores.....	1,641.4	1,631.9	1,634.8	1,604.5	1,599.0	-	1,500.2	1,500.3	1,477.3	1,469.3
Grocery, meat, and vegetable markets...	-	1,199.4	1,197.0	1,167.9	1,165.1	-	1,127.4	1,123.9	1,095.5	1,090.6
Dairy-product stores and dealers.....	-	214.6	214.5	222.6	219.1	-	181.1	181.2	190.1	185.6
Other food and liquor stores.....	-	217.9	223.3	214.0	214.8	-	191.7	195.2	191.7	193.1
Automotive and accessories dealers.....	804.1	800.1	801.1	782.0	771.7	-	704.2	705.1	691.5	681.9
Apparel and accessories stores.....	665.4	585.1	584.4	584.5	597.0	-	530.0	530.2	535.2	546.6
Other retail trade ²	3,823.4	3,787.2	3,792.1	3,752.3	3,707.8	-	2,063.8	2,068.7	2,040.7	2,027.8
Furniture and appliance stores.....	-	394.9	396.7	386.3	387.7	-	357.8	358.6	348.8	350.4
Drug stores.....	-	382.3	383.3	364.1	359.4	-	361.4	361.8	343.7	340.0
FINANCE, INSURANCE, AND REAL ESTATE.....										
Banks and trust companies.....	2,467	2,444	2,439	2,403	2,386	-	-	-	-	-
Security dealers and exchanges.....	-	661.6	657.5	628.2	626.1	-	-	-	-	-
Insurance carriers and agents.....	-	99.6	99.2	92.9	91.4	-	-	-	-	-
Other finance agencies and real estate..	-	919.8	917.3	896.3	896.2	-	-	-	-	-
SERVICE AND MISCELLANEOUS.....										
Hotels and lodging places.....	6,642	6,508	6,484	6,511	6,377	-	-	-	-	-
Personal services:	-	457.6	459.6	494.1	469.3	-	-	-	-	-
Laundries.....	-	304.6	305.7	307.9	305.3	-	-	-	-	-
Cleaning and dyeing plants.....	-	169.4	170.0	170.5	166.8	-	-	-	-	-
Motion pictures.....	-	175.3	178.0	189.2	180.9	-	-	-	-	-
GOVERNMENT.....										
FEDERAL ³	8,555	8,531	8,343	8,111	8,093	-	-	-	-	-
Executive.....	2,334	2,331	2,153	2,162	2,157	-	-	-	-	-
Department of Defense.....	-	2,303.6	2,125.3	2,134.4	2,129.4	-	-	-	-	-
Post Office Department.....	-	919.0	920.2	945.1	946.2	-	-	-	-	-
Other agencies.....	-	551.8	553.0	541.5	540.6	-	-	-	-	-
Legislative.....	-	832.8	652.1	647.8	642.6	-	-	-	-	-
Judicial.....	-	22.5	22.4	22.5	22.4	-	-	-	-	-
STATE AND LOCAL.....	-	4.9	4.9	4.8	4.8	-	-	-	-	-
State.....	6,221	6,200	6,190	5,949	5,936	-	-	-	-	-
Local.....	-	1,560.6	1,559.8	1,535.2	1,531.7	-	-	-	-	-
Education.....	-	4,639.4	4,630.1	4,414.2	4,404.6	-	-	-	-	-
Other.....	-	2,989.3	2,990.9	2,774.8	2,774.2	-	-	-	-	-
	-	3,210.7	3,199.0	3,174.6	3,162.1	-	-	-	-	-

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.

²Data for nonsupervisory workers exclude eating and drinking places.

³Data are prepared by the U.S. Civil Service Commission and relate to civilian employment only.

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

Data relate to the United States without Alaska and Hawaii.

Table B-3: Federal military personnel

Branch ¹	(In thousands)			Branch ¹			
	Mar. 1960	Feb. 1960	Mar. 1959		Mar. 1960	Feb. 1960	Mar. 1959
TOTAL.....	2,512	2,518	2,569	Navy.....	612.0	613.2	632.7
Army.....	874.0	877.2	879.3	Marine Corps.....	171.9	171.9	182.0
Air Force.....	823.5	825.1	844.9	Coast Guard.....	30.7	30.7	30.4

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

NOTE: Data for the current month are preliminary.

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

Table B-4: Employees in nonagricultural establishments,
by industry division and selected groups, seasonally adjusted

Industry division and group	(In thousands.) All employees			Production workers		
	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1960	Mar. 1960	Feb. 1960
Total.....	53,278	52,964	53,201	-	-	-
Total without Alaska and Hawaii ¹	53,044	52,803	52,972	-	-	-
Mining.....	682	669	669	-	-	-
Contract construction.....	2,756	2,594	2,781	-	-	-
Manufacturing.....	16,512	16,512	16,567	12,477	12,471	12,537
Durable goods.....	9,536	9,602	9,667	7,127	7,184	7,255
Nondurable goods.....	6,976	6,910	6,900	5,350	5,287	5,282
<i>Durable Goods</i>						
Ordnance and accessories.....	152	151	150	76	75	75
Lumber and wood products.....	653	639	655	585	571	587
Furniture and fixtures.....	392	387	385	328	324	322
Stone, clay, and glass products.....	555	551	558	449	446	452
Primary metal industries.....	1,246	1,266	1,276	1,016	1,036	1,047
Fabricated metal products.....	1,078	1,090	1,097	837	846	854
Machinery (except electrical).....	1,670	1,674	1,673	1,169	1,174	1,173
Electrical machinery.....	1,288	1,301	1,309	862	872	881
Transportation equipment.....	1,651	1,699	1,721	1,178	1,221	1,245
Instruments and related products.....	353	352	354	230	229	231
Miscellaneous manufacturing industries.....	498	492	489	397	390	388
<i>Nondurable Goods</i>						
Food and kindred products.....	1,494	1,490	1,489	1,043	1,038	1,042
Tobacco manufactures.....	91	90	91	80	80	80
Textile-mill products.....	958	948	943	864	854	851
Apparel and other finished textile products.....	1,239	1,209	1,202	1,109	1,081	1,073
Paper and allied products.....	567	561	562	452	447	448
Printing, publishing, and allied industries.....	891	886	886	573	568	568
Chemicals and allied products.....	873	862	862	544	535	534
Products of petroleum and coal.....	234	234	234	157	157	157
Rubber products.....	267	268	268	207	207	208
Leather and leather products.....	362	362	363	321	320	321
Transportation and public utilities.....	3,930	3,920	3,933	-	-	-
Transportation.....	2,586	2,582	2,592	-	-	-
Communication.....	742	742	741	-	-	-
Other public utilities.....	602	596	600	-	-	-
Wholesale and retail trade.....	11,571	11,584	11,627	-	-	-
Wholesale trade.....	3,143	3,124	3,114	-	-	-
Retail trade.....	8,428	8,460	8,513	-	-	-
Finance, insurance, and real estate.....	2,467	2,456	2,464	-	-	-
Service and miscellaneous.....	6,609	6,574	6,616	-	-	-
Government.....	8,517	8,494	8,315	-	-	-
Federal.....	2,358	2,355	2,186	-	-	-
State and local.....	6,159	6,139	6,129	-	-	-

¹Detail adds to the total without Alaska and Hawaii.

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

Table B-5: Employees in private and Government shipyards, by region

Region ¹	(In thousands.) March 1960			February 1960			March 1959		
	Total	Private	Navy	Total	Private	Navy	Total	Private	Navy
ALL REGIONS.....	197.6	106.5	91.1	197.5	106.4	91.1	218.2	124.4	93.8
North Atlantic ²	82.3	41.9	40.4	82.5	42.2	40.3	100.3	59.0	41.3
South Atlantic.....	37.2	18.9	18.3	36.7	18.4	18.3	35.8	16.9	18.9
Gulf.....	20.3	20.3	-	19.6	19.6	-	22.4	22.4	-
Pacific.....	48.2	15.8	32.4	49.2	16.7	32.5	49.7	16.1	33.6
Great Lakes.....	6.1	6.1	-	6.1	6.1	-	5.8	5.8	-
Inland.....	3.5	3.5	-	3.4	3.4	-	4.2	4.2	-

¹The North Atlantic region includes all yards bordering on the Atlantic in Conn., Del., Maine, Md., Mass., N.H., N.J., N.Y., Pa., R.I., Vt. The South Atlantic region includes all yards bordering on the Atlantic in Ga., N.C., S.C., Va. The Gulf region includes all yards in Fla., and all yards bordering on the Gulf of Mexico in Ala., La., Miss., Tex. The Pacific region includes all yards in Calif., Oregon., Wash. The Great Lakes region includes all yards bordering on the Great Lakes in Ill., Mich., Minn., N.Y., Ohio, Pa., Wis. The Inland region includes all other yards.

²Navy data include Curtis Bay Coast Guard Yard.

NOTE: Data for the current month are preliminary.

Table B-8: Women employees in manufacturing, by industry

Industry	Number (in thousands)		Percent of total employ- ment		Industry	Number (in thousands)		Percent of total employ- ment	
	Jan. 1960	Jan. 1959	Jan. 1960	Jan. 1959		Jan. 1960	Jan. 1959	Jan. 1960	Jan. 1959
MANUFACTURING.....	4,284	4,080	26	26	<i>Durable Goods—Continued</i>				
DURABLE GOODS.....	1,733	1,595	18	18	MACHINERY (EXCEPT ELECTRICAL).....	230.6	212.8	14	14
NONDURABLE GOODS.....	2,551	2,485	37	37	Engines and turbines.....	16.2	15.2	15	16
<i>Durable Goods</i>					Agricultural machinery and tractors...	12.9	12.1	8	9
ORDNANCE AND ACCESSORIES.....	27.9	25.5	19	19	Construction and mining machinery....	10.9	10.4	8	8
LUMBER AND WOOD PRODUCTS.....	43.1	42.2	7	7	Metalworking machinery.....	30.6	27.6	12	13
Logging camps and contractors.....	1.4	1.2	2	2	Special-industry machinery (except	18.0	16.7	10	11
Sawmills and planing mills.....	12.6	12.1	4	4	metalworking machinery).....	31.0	28.6	14	13
Millwork, plywood, prefabricated					General industrial machinery.....	35.1	33.7	26	26
structural wood products.....	9.6	9.8	7	8	Office and store machines and devices.				
Wooden containers.....	7.9	8.3	19	19	Service-industry and household				
Miscellaneous wood products.....	11.6	10.8	21	20	machines.....	26.8	24.2	14	14
FURNITURE AND FIXTURES.....	64.8	63.2	17	17	Miscellaneous machinery parts.....	49.1	44.3	17	17
Household furniture.....	46.5	45.5	16	17	ELECTRICAL MACHINERY.....	511.6	444.2	39	38
Office, public-building, and					Electrical generating, transmission,				
professional furniture.....	5.7	5.5	12	12	distribution, and industrial				
Partitions, shelving, lockers, and					apparatus.....	133.2	118.7	32	31
fixtures.....	3.4	3.6	9	11	Electrical appliances.....	12.9	11.4	33	32
Screens, blinds, and miscellaneous					Insulated wire and cable.....	7.7	6.8	26	24
furniture and fixtures.....	9.2	8.6	38	37	Electrical equipment for vehicles....	29.8	25.1	39	38
STONE, CLAY, AND GLASS PRODUCTS.....	90.0	83.8	16	17	Electric lamps.....	19.6	16.9	66	65
Flat glass.....	1.8	1.1	5	5	Communication equipment.....	292.6	249.5	43	43
Glass and glassware, pressed or					Miscellaneous electrical products....	15.8	15.8	32	34
blown.....	31.9	28.7	32	31	TRANSPORTATION EQUIPMENT.....	200.0	194.1	12	12
Glass products made of purchased					Motor vehicles and equipment.....	83.1	71.0	10	10
glass.....	4.6	4.7	26	27	Aircraft and parts.....	106.1	112.8	15	15
Cement, hydraulic.....	1.1	1.0	3	3	Ship and boat building and repairing..	5.1	4.8	4	3
Structural clay products.....	7.3	6.7	10	10	Railroad equipment.....	4.0	3.8	8	8
Pottery and related products.....	15.7	14.7	32	33	Other transportation equipment.....	1.7	1.7	19	20
Concrete, gypsum, and plaster					INSTRUMENTS AND RELATED PRODUCTS.....	119.2	108.0	34	34
products.....	7.1	6.7	6	6	Laboratory, scientific, and engi-				
Cut-stone and stone products.....	.7	.8	4	4	neering instruments.....	15.1	13.5	23	23
Miscellaneous nonmetallic mineral					Mechanical measuring and controlling				
products.....	19.8	19.4	20	21	instruments.....	31.8	27.5	33	32
PRIMARY METAL INDUSTRIES.....	72.2	67.3	6	6	Optical instruments and lenses.....	5.1	4.7	29	31
Blast furnaces, steel works, and					Surgical, medical, and dental				
rolling mills.....	23.6	22.2	4	4	instruments.....	21.1	19.1	47	45
Iron and steel foundries.....	10.6	9.9	5	5	Ophthalmic goods.....	11.8	10.4	42	43
Primary smelting and refining of					Photographic apparatus.....	17.7	17.4	27	27
nonferrous metals.....	2.1	1.9	4	3	Watches and clocks.....	16.6	15.4	54	52
Secondary smelting and refining of					MISCELLANEOUS MANUFACTURING INDUSTRIES.	181.2	167.1	38	37
nonferrous metals.....	.9	.9	7	8	Jewelry, silverware, and plated ware..	18.3	17.7	39	39
Rolling, drawing, and alloying of					Musical instruments and parts.....	5.0	4.1	25	24
nonferrous metals.....	10.1	9.4	9	9	Toys and sporting goods.....	31.3	27.8	43	43
Nonferrous foundries.....	8.1	7.7	12	12	Pens, pencils, other office supplies..	15.4	14.6	51	50
Miscellaneous primary metal					Costume jewelry, buttons, notions....	31.6	31.4	52	53
industries.....	16.8	15.3	11	11	Fabricated plastics products.....	30.4	26.8	32	31
FABRICATED METAL PRODUCTS.....	191.9	186.6	18	18	Other manufacturing industries.....	49.2	44.7	32	31
Tin cans and other tinware.....	13.7	13.6	23	24	<i>Nondurable Goods</i>				
Cutlery, hand tools, and hardware....	41.0	39.2	29	29	FOOD AND KINDRED PRODUCTS.....	332.7	329.7	24	24
Heating apparatus (except electric)					Meat products.....	73.5	73.6	24	24
and plumbers' supplies.....	13.8	12.6	12	12	Dairy products.....	18.8	19.1	21	21
Fabricated structural metal products.	21.4	21.3	8	7	Canning and preserving.....	67.3	62.9	40	39
Metal stamping, coating, and					Grain-mill products.....	16.5	17.1	15	15
engraving.....	43.6	45.0	18	20	Bakery products.....	58.3	57.1	20	20
Lighting fixtures.....	14.6	14.0	29	29	Sugar.....	2.9	2.9	8	10
Fabricated wire products.....	14.9	13.7	25	24	Confectionery and related products....	36.5	37.7	50	51
Miscellaneous fabricated metal					Beverages.....	20.9	20.9	10	11
products.....	28.9	27.2	20	21	Miscellaneous food products.....	38.0	38.4	29	29

Table B-6: Women employees in manufacturing, by industry—Continued

Industry	Number (in thousands)		Percent of total employ- ment		Industry	Number (in thousands)		Percent of total employ- ment	
	Jan. 1960	Jan. 1959	Jan. 1960	Jan. 1959		Jan. 1960	Jan. 1959	Jan. 1960	Jan. 1959
Nondurable Goods—Continued					Nondurable Goods—Continued				
TOBACCO MANUFACTURES.....	44.4	46.6	50	52	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES—Continued				
Cigarettes.....	15.6	16.5	42	44	Lithographing.....	17.8	17.4	27	27
Cigars.....	19.1	21.0	75	77	Greeting cards.....	12.1	12.1	62	62
Tobacco and snuff.....	2.6	2.6	41	41	Bookbinding and related industries.....	18.8	18.5	40	42
Tobacco stemming and redrying.....	7.1	6.5	37	36	Miscellaneous publishing and printing services.....	17.5	16.9	26	25
TEXTILE-MILL PRODUCTS.....	408.6	406.9	43	43	CHEMICALS AND ALLIED PRODUCTS.....	155.2	147.3	18	18
Scouring and combing plants.....	1.1	.9	19	17	Industrial inorganic chemicals.....	8.8	8.0	9	8
Yarn and thread mills.....	46.5	46.7	43	43	Industrial organic chemicals.....	46.8	43.3	14	14
Broad-woven fabric mills.....	148.9	151.7	38	38	Drugs and medicines.....	39.6	38.7	38	37
Narrow fabrics and smallwares.....	16.0	15.6	54	54	Soap, cleaning and polishing preparations.....	12.5	11.5	24	23
Knitting mills.....	145.6	141.9	69	69	Paints, pigments, and fillers.....	10.7	10.3	14	14
Dyeing and finishing textiles.....	19.4	18.5	22	22	Gum and wood chemicals.....	.5	.5	6	6
Carpets, rugs, other floor coverings.....	11.2	11.4	24	24	Fertilizers.....	2.4	2.2	7	6
Hats (except cloth and millinery)....	4.4	4.1	43	41	Vegetable and animal oils and fats.....	3.3	3.7	8	9
Miscellaneous textile goods.....	15.5	16.1	27	28	Miscellaneous chemicals.....	30.6	29.1	29	29
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	975.0	935.8	80	79	PRODUCTS OF PETROLEUM AND COAL.....	16.6	16.7	7	7
Men's and boys' suits and coats.....	76.6	71.4	67	65	Petroleum refining.....	13.6	13.8	7	7
Men's and boys' furnishings and work clothing.....	295.4	266.7	85	85	Coke, other petroleum and coal products.....	3.0	2.9	6	6
Women's outerwear.....	286.7	286.4	83	83	RUBBER PRODUCTS.....	67.6	64.9	25	25
Women's, children's under garments...	104.3	100.3	87	87	Tires and inner tubes.....	14.5	14.9	14	14
Millinery.....	13.9	15.6	73	76	Rubber footwear.....	12.5	11.3	54	53
Children's outerwear.....	63.1	64.5	86	85	Other rubber products.....	40.6	38.7	29	29
Fur goods.....	2.0	2.2	29	24	LEATHER AND LEATHER PRODUCTS.....	193.3	189.1	52	51
Miscellaneous apparel and accessories...	45.0	43.9	78	78	Leather: tanned, curried, and finished.....	4.5	4.5	13	12
Other fabricated textile products....	88.0	84.8	65	64	Industrial leather belting and packing.....	1.8	1.7	36	37
PAPER AND ALLIED PRODUCTS.....	116.7	115.4	21	21	Boot and shoe cut stock and findings...	8.7	8.3	43	42
Pulp, paper, and paperboard mills....	31.1	30.5	11	11	Footwear (except rubber).....	142.1	139.9	57	56
Paperboard containers and boxes.....	36.9	38.0	24	25	Luggage.....	6.8	6.6	45	45
Other paper and allied products.....	48.7	46.9	37	37	Handbags and small leather goods.....	21.2	21.0	67	68
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	241.3	232.3	28	27	Gloves and miscellaneous leather goods.....	8.2	7.1	60	58
Newspapers.....	59.1	57.6	18	18					
Periodicals.....	31.2	29.4	48	48					
Books.....	28.0	25.7	47	46					
Commercial printing.....	56.8	54.7	25	25					

NOTE: Data relate to the United States without Alaska and Hawaii.

Table B-7: Employees in nonagricultural establishments, by industry division and State

State	TOTAL			Mining			Contract construction		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Alabama.....	748.0	748.9	743.8	12.7	13.1	12.4	40.9	40.1	40.7
Arizona.....	324.3	322.0	302.2	15.4	15.1	14.8	31.7	31.6	29.1
Arkansas.....	353.0	352.9	347.4	6.1	6.2	6.4	14.3	15.5	17.0
California.....	4,705.4	4,674.2	4,523.4	30.8	30.9	32.2	285.3	274.7	272.8
Colorado.....	478.7	478.3	468.4	16.0	16.0	15.1	29.5	29.8	30.7
Connecticut.....	884.6	880.7	866.4	(1)	(1)	(1)	38.0	37.9	35.8
Delaware.....	149.4	150.4	146.9	(2)	(2)	(2)	10.5	11.1	10.7
District of Columbia.....	512.0	511.0	504.4	(2)	(2)	(2)	19.3	19.9	21.2
Florida.....	1,316.5	1,327.3	1,256.9	8.4	8.4	8.0	116.9	121.1	120.9
Georgia.....	1,009.4	1,011.6	988.5	5.7	5.7	5.5	47.0	48.8	52.0
Idaho.....	146.4	144.9	144.5	3.5	3.5	3.7	7.5	6.9	8.7
Illinois.....	(3)	3,393.8	3,348.1	(3)	27.7	28.5	(3)	146.8	146.9
Indiana.....	1,386.4	1,394.7	1,359.1	8.8	9.2	9.5	47.6	51.8	52.2
Iowa.....	(3)	658.6	646.2	(3)	2.7	2.9	(3)	28.6	28.3
Kansas.....	535.6	544.4	548.9	17.0	17.2	18.0	20.1	25.5	34.2
Kentucky.....	614.8	622.1	619.9	28.8	29.2	28.5	21.8	27.0	31.3
Louisiana.....	770.2	770.7	761.2	42.4	43.9	45.5	53.0	52.5	57.9
Maine.....	259.7	261.7	255.7	(2)	(2)	(2)	9.9	10.2	9.7
Maryland.....	866.3	869.1	862.0	2.4	2.4	2.4	51.6	54.7	57.0
Massachusetts.....	1,842.3	1,840.9	1,806.2	(2)	(2)	(2)	63.8	66.4	61.7
Michigan.....	2,279.3	2,302.3	2,231.9	13.8	13.6	13.8	78.7	79.1	76.4
Minnesota.....	893.0	891.4	879.1	17.1	16.6	16.9	40.9	40.9	41.5
Mississippi.....	392.4	392.5	384.0	6.3	6.3	6.2	20.6	19.8	22.0
Missouri.....	1,283.6	1,296.8	1,293.9	7.5	7.8	8.3	47.3	55.7	61.1
Montana.....	149.0	149.3	154.7	6.4	6.3	8.8	6.4	6.9	8.0
Nebraska.....	356.9	358.5	353.7	2.5	2.6	2.4	15.5	17.3	17.3
Nevada.....	93.9	92.6	89.9	3.3	3.2	3.1	6.8	6.6	6.4
New Hampshire.....	186.4	186.6	181.3	.2	.2	.2	6.5	6.5	6.5
New Jersey.....	1,944.7	1,943.5	1,914.1	3.3	3.3	3.5	91.4	90.1	87.2
New Mexico.....	229.3	228.7	226.4	20.2	20.3	19.4	18.6	18.1	22.6
New York.....	6,102.6	6,095.3	5,979.5	8.8	9.0	9.2	233.3	235.7	220.3
North Carolina.....	1,128.3	1,137.7	1,112.0	3.3	3.4	3.1	51.0	57.0	59.7
North Dakota.....	(3)	117.2	116.8	(3)	2.3	2.3	(3)	6.7	6.5
Ohio.....	3,109.5	3,116.3	3,043.0	20.2	20.2	19.8	121.9	124.6	126.3
Oklahoma.....	555.2	560.8	557.8	45.1	46.2	47.4	27.3	30.2	35.5
Oregon.....	483.3	475.9	467.7	.9	.9	1.1	22.4	21.7	22.1
Pennsylvania.....	(3)	3,607.8	3,569.9	(3)	65.3	67.6	(3)	140.6	148.9
Rhode Island.....	278.0	276.8	270.6	(2)	(2)	(2)	8.7	8.5	8.7
South Carolina.....	551.4	552.0	542.7	1.5	1.6	1.6	33.6	35.2	31.7
South Dakota.....	128.9	129.0	128.5	2.3	2.3	2.4	5.9	6.1	6.7
Tennessee.....	850.3	854.4	861.5	7.0	7.0	7.4	35.6	38.8	42.0
Texas.....	2,479.0	2,476.9	2,450.3	124.5	125.0	128.6	158.2	159.7	168.6
Utah.....	254.1	250.5	244.9	14.3	14.3	14.5	12.7	12.1	13.6
Vermont.....	102.2	102.3	100.4	1.2	1.2	1.2	4.2	4.2	4.0
Virginia.....	989.0	991.3	968.5	17.0	17.0	17.4	63.0	64.9	62.3
Washington.....	781.2	775.2	785.7	1.7	1.7	1.6	41.8	39.5	42.4
West Virginia.....	447.6	449.0	452.7	61.8	62.2	64.4	13.1	14.0	17.2
Wisconsin.....	1,154.8	1,154.8	1,114.5	3.1	3.0	3.1	45.5	46.8	43.9
Wyoming.....	86.3	85.6	82.3	9.0	8.9	8.6	7.5	7.8	6.2

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table B-7: Employees in nonagricultural establishments, by industry division and State—Continued

(In thousands)

State	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Alabama.....	235.2	237.4	240.8	49.5	49.1	48.8	148.2	147.2	145.7
Arizona.....	48.7	48.8	45.6	24.2	24.1	23.1	77.0	76.6	71.8
Arkansas.....	99.2	99.6	95.2	27.9	27.8	27.5	79.7	79.1	77.7
California.....	1,277.3	1,273.3	1,248.5	348.3	347.6	343.1	1,024.0	1,015.4	976.3
Colorado.....	83.3	82.9	79.0	43.1	42.7	43.1	115.4	115.8	113.7
Connecticut.....	408.6	407.1	400.4	44.3	44.4	44.1	151.8	150.9	149.4
Delaware.....	59.3	59.7	57.9	10.8	10.8	11.0	27.9	28.0	27.1
District of Columbia.....	19.8	19.7	20.1	28.0	28.1	27.7	82.0	82.4	81.3
Florida.....	207.1	212.1	197.9	99.7	99.8	97.9	374.1	376.7	351.7
Georgia.....	337.9	338.0	331.6	72.8	72.8	71.5	220.9	221.2	213.1
Idaho.....	28.2	28.2	26.6	14.9	14.8	14.9	37.4	37.0	36.7
Illinois.....	(3)	1,222.2	1,197.5	(3)	282.7	281.8	(3)	712.7	706.6
Indiana.....	603.8	606.1	582.0	93.5	93.1	94.5	267.5	270.7	266.8
Iowa.....	(3)	176.3	175.3	(3)	53.7	53.5	(3)	164.5	161.9
Kansas.....	116.5	118.1	119.3	53.3	53.4	54.0	123.2	124.4	124.1
Kentucky.....	170.8	173.7	167.9	50.9	51.1	52.6	134.9	134.7	132.7
Louisiana.....	139.3	138.8	138.4	85.2	85.2	82.7	184.1	183.8	178.3
Maine.....	98.6	100.8	97.1	17.7	17.7	18.2	51.3	51.0	50.7
Maryland.....	256.1	257.1	258.8	72.8	72.0	71.5	183.0	183.8	180.4
Massachusetts.....	696.7	695.5	687.3	106.8	106.9	106.6	373.1	371.9	363.6
Michigan.....	998.8	1,018.3	955.2	131.0	135.3	136.2	422.0	421.3	422.8
Minnesota.....	223.9	223.1	218.2	80.0	80.7	80.2	221.9	221.6	218.3
Mississippi.....	118.4	119.0	115.8	25.0	25.4	24.8	83.0	82.5	80.7
Missouri.....	395.5	397.4	386.7	118.9	118.8	121.8	293.1	295.7	299.0
Montana.....	17.9	17.6	19.1	17.8	17.9	18.6	37.2	37.2	37.6
Nebraska.....	63.9	64.2	61.2	37.2	37.2	37.5	88.4	88.3	88.3
Nevada.....	5.1	5.0	5.3	9.1	9.0	8.8	19.4	19.1	18.3
New Hampshire.....	87.6	87.9	84.9	9.7	9.7	10.0	32.1	32.0	30.8
New Jersey.....	795.1	799.1	790.1	148.6	147.5	147.0	357.9	356.9	351.6
New Mexico.....	16.8	16.6	16.7	20.3	20.7	20.3	47.9	47.7	46.7
New York.....	1,928.3	1,928.9	1,885.8	486.1	485.7	484.4	1,237.9	1,235.7	1,218.8
North Carolina.....	493.6	495.9	481.5	65.0	65.0	62.8	210.0	210.4	207.6
North Dakota.....	(3)	6.3	6.8	(3)	12.4	12.5	(3)	36.2	36.0
Ohio.....	1,305.6	1,312.3	1,266.8	205.6	205.0	204.7	587.0	587.0	580.8
Oklahoma.....	85.8	87.1	85.6	47.3	48.0	47.3	131.4	131.1	128.0
Oregon.....	139.5	136.1	133.7	43.6	43.1	43.4	107.2	106.2	103.5
Pennsylvania.....	(3)	1,439.8	1,407.6	(3)	282.6	280.6	(3)	676.1	674.5
Rhode Island.....	120.5	120.1	115.7	15.0	14.9	14.7	51.4	51.6	50.7
South Carolina.....	238.5	238.2	233.3	25.8	25.7	26.0	97.4	96.7	97.4
South Dakota.....	12.8	13.1	12.8	9.7	9.8	9.7	36.1	35.7	36.3
Tennessee.....	298.7	298.8	295.3	53.9	53.7	55.3	184.1	184.8	186.2
Texas.....	490.0	488.3	486.4	228.3	228.1	226.3	633.4	631.7	616.8
Utah.....	45.4	44.6	39.7	21.9	21.6	22.0	55.5	54.7	54.2
Vermont.....	35.9	35.8	34.4	7.5	7.4	7.4	19.4	19.2	19.1
Virginia.....	271.2	272.3	262.4	83.7	83.5	83.8	208.6	208.9	204.6
Washington.....	210.2	209.8	223.6	59.5	59.9	59.5	172.4	170.6	169.0
West Virginia.....	128.6	128.4	125.1	44.3	44.4	45.4	79.9	80.6	82.2
Wisconsin.....	462.8	462.6	440.1	72.7	71.8	72.1	234.6	234.2	227.5
Wyoming.....	6.5	6.5	6.4	11.8	11.8	11.8	18.5	18.3	18.1

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table B-7: Employees in nonagricultural establishments, by industry division and State—Continued

State	(In thousands)								
	Finance, insurance, and real estate			Service and miscellaneous			Government		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Alabama.....	29.3	29.3	29.7	73.5	73.9	72.8	158.6	158.8	152.9
Arizona.....	14.1	14.1	13.1	45.1	44.5	41.6	68.1	67.2	63.1
Arkansas.....	12.1	11.9	11.6	41.8	40.9	41.1	71.9	71.9	70.9
California.....	236.6	233.8	221.6	632.1	629.1	598.4	871.0	869.4	830.5
Colorado.....	22.9	22.8	22.6	65.7	65.6	62.9	102.8	102.7	101.3
Connecticut.....	50.6	50.2	49.2	98.4	98.1	97.4	92.9	92.2	90.1
Delaware.....	5.6	5.6	5.7	16.5	16.5	16.0	18.8	18.7	18.2
District of Columbia ⁴	24.9	24.8	25.7	77.9	77.8	74.5	260.1	258.3	253.9
Florida.....	73.7	73.7	70.6	217.9	217.7	204.6	218.7	217.8	205.3
Georgia.....	41.9	42.0	40.9	95.3	95.5	93.8	187.9	187.6	180.1
Idaho.....	5.4	5.4	5.2	18.2	18.1	17.7	31.3	31.0	31.0
Illinois.....	(3)	173.2	174.0	(3)	419.0	409.2	(3)	409.5	403.5
Indiana.....	52.6	52.6	51.4	126.9	126.5	124.3	185.7	184.6	178.4
Iowa.....	(3)	29.7	28.7	(3)	84.9	82.7	(3)	118.2	112.8
Kansas.....	21.3	21.3	20.8	66.9	66.9	65.1	117.3	117.6	113.4
Kentucky.....	21.9	21.8	21.8	76.9	76.5	75.7	108.8	108.1	109.3
Louisiana.....	32.0	31.8	30.3	91.0	91.4	88.2	143.2	143.3	139.9
Maine.....	8.7	8.7	8.5	26.7	26.6	26.1	46.8	46.7	45.4
Maryland ⁴	41.7	41.6	40.7	111.5	110.3	107.4	147.2	147.2	143.8
Massachusetts.....	97.0	96.5	93.5	262.0	261.0	255.1	242.9	242.7	238.4
Michigan.....	76.2	75.9	74.2	226.7	227.2	227.4	332.1	331.6	325.8
Minnesota.....	45.1	44.9	44.0	119.8	119.9	117.3	144.3	143.6	142.8
Mississippi.....	11.8	11.8	11.6	38.9	38.9	38.4	88.4	88.7	84.5
Missouri.....	64.3	65.0	64.8	163.2	163.7	161.9	193.8	192.7	190.3
Montana.....	6.1	6.2	6.0	20.0	20.0	20.6	37.2	37.2	36.0
Nebraska.....	20.5	20.6	20.2	51.3	51.4	50.5	77.6	77.0	76.3
Nevada.....	3.1	3.1	2.8	28.9	28.7	27.4	18.2	17.9	17.8
New Hampshire.....	7.0	7.0	6.7	21.0	21.1	20.2	22.3	22.2	21.9
New Jersey.....	87.7	87.6	87.2	224.5	223.2	217.0	236.2	235.8	230.5
New Mexico.....	8.6	8.6	8.4	34.4	34.3	32.5	62.5	62.4	59.8
New York.....	475.7	473.8	463.7	921.0	917.2	898.3	811.5	809.4	798.9
North Carolina.....	37.7	37.8	35.9	104.7	105.0	102.9	163.0	163.2	158.5
North Dakota.....	(3)	4.8	4.7	(3)	18.3	18.0	(3)	30.3	30.1
Ohio.....	111.8	111.2	108.0	359.4	357.9	349.9	397.9	397.9	386.6
Oklahoma.....	24.2	24.1	23.2	62.7	62.6	62.8	131.4	131.5	128.0
Oregon.....	19.7	19.7	18.8	57.3	56.3	55.2	92.7	91.9	89.9
Pennsylvania.....	(3)	143.6	141.7	(3)	429.7	425.2	(3)	430.1	423.8
Rhode Island.....	12.0	12.0	11.8	32.8	32.1	31.7	37.6	37.6	37.3
South Carolina.....	16.8	16.7	16.5	44.2	44.3	43.9	93.6	93.6	92.3
South Dakota.....	5.3	5.3	5.2	18.6	18.6	18.3	38.3	38.3	37.2
Tennessee.....	34.3	34.4	33.6	94.9	95.2	94.4	141.8	141.7	147.3
Texas.....	117.1	116.6	114.4	298.2	298.3	290.0	429.3	429.2	419.2
Utah.....	10.9	10.9	10.5	31.8	31.4	30.0	61.6	60.9	60.4
Vermont.....	3.8	3.8	3.8	14.9	14.9	14.8	15.6	16.0	16.0
Virginia ⁴	41.6	41.7	40.6	108.8	107.9	105.6	195.1	195.1	191.8
Washington.....	36.4	35.9	35.4	93.5	92.0	90.5	165.7	165.8	163.7
West Virginia.....	12.2	12.2	12.4	44.3	44.1	43.6	63.3	63.2	62.3
Wisconsin.....	42.2	42.2	41.0	140.3	140.2	136.2	153.6	154.0	150.7
Wyoming.....	2.7	2.7	2.5	9.0	8.8	8.6	21.3	20.8	20.1

¹ Combined with construction.² Combined with service.³ Not available.⁴ Federal employment in the Maryland and Virginia sectors of the District of Columbia Metropolitan area is included in data for District of Columbia.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division

(In thousands)

Industry division	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
	ALABAMA						ARIZONA					
	Birmingham			Mobile			Phoenix			Tucson		
TOTAL.....	195.7	195.9	199.4	(1)	91.4	90.8	174.4	173.3	159.7	68.1	67.8	64.4
Mining.....	8.9	8.8	7.7	(1)	(2)	(2)	.6	.5	.5	2.6	2.6	2.6
Contract construction..	10.4	10.3	10.2	(1)	5.3	5.5	18.3	18.3	16.6	7.7	7.7	6.7
Manufacturing.....	60.4	60.2	65.8	(1)	18.9	17.0	32.3	32.1	29.2	8.5	8.8	9.5
Trans. and pub. util...	15.6	15.6	15.9	(1)	10.0	10.1	12.4	12.4	11.8	5.5	5.5	5.2
Trade.....	45.0	45.2	46.1	(1)	19.6	18.8	45.9	45.5	41.7	15.4	15.3	14.5
Finance.....	11.8	11.8	11.6	(1)	3.7	4.7	10.0	10.1	9.2	2.5	2.5	2.3
Service.....	23.1	23.2	22.4	(1)	10.0	9.9	24.0	23.8	22.2	10.8	10.6	10.0
Government.....	20.5	20.8	19.7	(1)	25.9	24.8	30.9	30.6	28.5	15.1	14.8	13.6
	ARKANSAS						CALIFORNIA					
	Little Rock- N. Little Rock			Fresno			Los Angeles- Long Beach			Sacramento		
TOTAL.....	76.3	76.3	75.9	-	-	-	2,299.8	2,295.3	2,212.1	164.4	163.2	153.0
Mining.....	(2)	(2)	(2)	-	-	-	12.6	12.5	13.0	.2	.2	.2
Contract construction..	4.0	4.2	4.9	-	-	-	135.8	132.4	125.6	12.1	11.2	10.6
Manufacturing.....	15.5	15.2	15.1	11.9	11.9	11.9	777.5	778.0	759.9	27.1	27.0	24.7
Trans. and pub. util...	7.7	7.8	7.7	-	-	-	142.7	141.6	139.4	10.4	10.5	10.6
Trade.....	18.0	18.3	17.9	-	-	-	498.9	498.6	478.6	32.3	32.2	28.9
Finance.....	5.0	5.0	4.9	-	-	-	117.7	116.5	110.5	6.8	6.7	6.4
Service.....	11.2	11.0	10.9	-	-	-	324.5	325.4	308.5	15.5	15.4	13.8
Government.....	14.8	14.8	14.6	-	-	-	290.1	290.3	276.6	60.0	60.0	57.8
	CALIFORNIA—Continued						CALIFORNIA—Continued					
	San Bernardino- Riverside—Ontario			San Diego			San Francisco- Oakland			San Jose		
TOTAL.....	-	-	-	250.7	250.5	243.5	971.8	965.3	947.8	180.1	176.5	160.7
Mining.....	-	-	-	.5	.5	.5	1.8	1.8	1.8	.1	.1	.1
Contract construction..	-	-	-	19.0	18.7	18.8	59.7	56.7	57.7	15.5	14.3	14.4
Manufacturing.....	35.1	35.9	35.6	68.5	69.3	71.7	198.5	198.0	193.7	63.7	62.4	54.8
Trans. and pub. util...	-	-	-	13.5	13.5	12.8	104.2	104.3	105.7	8.8	8.8	8.2
Trade.....	-	-	-	49.9	49.5	47.3	213.7	212.6	207.8	32.4	31.8	30.2
Finance.....	-	-	-	10.7	10.6	9.9	66.5	66.0	64.1	7.0	7.0	6.3
Service.....	-	-	-	33.7	33.6	30.7	129.8	128.5	126.5	27.2	26.6	23.9
Government.....	-	-	-	54.9	54.8	51.8	197.6	197.4	190.5	25.4	25.5	22.8
	CALIFORNIA—Continued						COLORADO					
	Stockton			Denver			Bridgeport			Hartford		
TOTAL.....	-	-	-	301.7	300.6	292.7	115.2	114.8	112.9	208.0	206.1	204.8
Mining.....	-	-	-	4.3	4.4	4.1	(3)	(3)	(3)	(3)	(3)	(3)
Contract construction..	-	-	-	20.0	20.2	20.1	4.2	3.9	4.1	8.6	8.4	8.1
Manufacturing.....	10.3	10.1	10.5	60.6	59.3	56.1	63.1	63.2	61.6	75.9	74.6	74.8
Trans. and pub. util...	-	-	-	29.6	29.5	29.0	5.2	5.2	5.4	9.0	9.0	9.0
Trade.....	-	-	-	74.7	75.2	74.1	19.3	19.1	18.6	40.7	40.6	40.1
Finance.....	-	-	-	17.1	17.1	17.1	3.3	3.3	3.2	29.9	29.9	29.3
Service.....	-	-	-	41.2	40.8	39.9	10.9	10.9	10.8	22.4	22.4	22.3
Government.....	-	-	-	54.2	54.1	52.3	9.3	9.3	9.2	21.4	21.3	21.2
	CONNECTICUT—Continued						CONNECTICUT—Continued					
	New Britain			New Haven			Stamford			Waterbury		
TOTAL.....	39.3	39.3	38.0	120.3	119.9	119.6	54.0	53.8	52.2	66.4	66.7	65.3
Mining.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Contract construction..	1.0	.9	1.0	5.5	5.3	5.4	2.5	2.4	2.8	1.7	1.7	1.4
Manufacturing.....	24.4	24.5	23.5	44.2	44.0	43.7	22.5	22.5	21.5	38.8	39.3	38.6
Trans. and pub. util...	1.8	1.8	1.7	12.0	12.1	12.3	2.5	2.5	2.5	2.8	2.8	2.7
Trade.....	5.2	5.2	5.1	22.5	22.4	22.5	10.6	10.5	10.2	9.6	9.6	9.3
Finance.....	.8	.8	.8	6.4	6.4	6.3	2.1	2.1	2.1	1.6	1.6	1.5
Service.....	3.1	3.1	3.1	17.8	17.8	17.7	9.1	9.1	8.7	6.1	6.1	6.0
Government.....	2.9	2.9	2.8	11.9	11.8	11.7	4.7	4.7	4.5	5.7	5.8	5.7
	DELAWARE						DISTRICT OF COLUMBIA					
	Wilmington			Washington			Jacksonville			Miami		
TOTAL.....	126.0	126.8	126.8	700.9	701.2	686.4	138.9	139.3	136.1	314.9	317.2	304.9
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	7.6	8.0	8.2	45.1	46.9	47.3	10.8	11.0	11.4	23.7	25.2	24.0
Manufacturing.....	56.5	56.8	56.4	33.8	33.9	33.4	19.7	19.9	20.3	43.8	43.8	42.8
Trans. and pub. util...	8.5	8.5	8.8	45.7	45.6	44.0	14.0	14.1	14.4	35.2	35.3	35.3
Trade.....	22.3	22.3	22.0	138.3	139.2	136.9	41.2	41.1	38.4	90.7	90.9	85.0
Finance.....	5.1	5.1	5.2	36.9	36.6	36.1	13.4	13.5	12.9	19.7	19.6	19.2
Service.....	13.0	13.1	13.4	113.2	112.9	108.0	17.8	17.7	17.2	66.6	67.4	65.1
Government.....	13.0	13.0	12.8	287.9	286.1	280.7	22.0	22.0	21.5	35.2	35.0	33.5

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

Table D-9: Employees in nonagricultural establishments for selected areas, by industry division—Continued

Industry division	(In thousands)											
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
	FLORIDA—Continued			GEORGIA						IDAHO		
	Tampa— St. Petersburg			Atlanta		Savannah				Boise		
TOTAL.....	199.4	199.8	190.4	357.4	359.0	351.9	53.9	53.8	53.7	24.0	23.9	24.1
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	22.2	22.7	21.8	18.1	19.2	20.5	3.2	3.3	3.7	1.6	1.6	1.8
Manufacturing.....	36.2	37.0	34.9	86.0	86.1	86.6	15.7	15.5	15.2	2.5	2.5	2.4
Trans. and pub. util..	14.6	14.5	13.5	36.3	36.2	34.9	6.2	6.3	6.3	2.4	2.4	2.6
Trade.....	60.7	60.1	57.6	95.2	95.1	91.8	12.6	12.5	12.4	7.1	7.1	6.8
Finance.....	10.6	10.6	9.8	24.9	24.9	24.4	2.3	2.3	2.3	1.6	1.6	1.6
Service.....	29.3	29.1	28.6	46.7	46.9	45.7	6.1	6.1	6.1	3.6	3.5	3.5
Government.....	25.8	25.8	24.2	50.2	50.6	48.0	7.8	7.8	7.7	5.2	5.2	5.4
ILLINOIS												
Chicago			Peoria			Rockford			Evansville			
TOTAL.....	(1)	2,359.7	2,343.8	(1)	(1)	(1)	(1)	(1)	(1)	61.3	61.2	64.8
Mining.....	(1)	5.7	5.7	(1)	(1)	(1)	(1)	(1)	(1)	1.7	1.7	1.7
Contract construction..	(1)	95.0	97.8	(1)	(1)	(1)	(1)	(1)	(1)	2.1	2.4	2.6
Manufacturing.....	(1)	874.7	858.1	(1)	(1)	(1)	(1)	(1)	(1)	23.9	23.5	26.4
Trans. and pub. util..	(1)	197.9	197.9	(1)	(1)	(1)	(1)	(1)	(1)	4.4	4.4	4.5
Trade.....	(1)	499.9	503.3	(1)	(1)	(1)	(1)	(1)	(1)	13.7	13.9	14.0
Finance.....	(1)	138.4	139.2	(1)	(1)	(1)	(1)	(1)	(1)	2.3	2.3	2.3
Service.....	(1)	318.6	314.2	(1)	(1)	(1)	(1)	(1)	(1)	7.3	7.3	7.3
Government.....	(1)	229.5	227.8	(1)	(1)	(1)	(1)	(1)	(1)	5.9	5.7	6.0
INDIANA—Continued												
Fort Wayne			Indianapolis			South Bend			Des Moines			
TOTAL.....	82.5	81.4	80.7	289.3	289.5	282.2	82.4	82.5	81.7	(1)	97.3	99.0
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(1)	(2)	(2)
Contract construction..	3.2	3.3	3.2	12.0	12.2	10.8	2.7	2.8	2.6	(1)	4.3	4.7
Manufacturing.....	36.3	35.7	34.8	104.1	105.2	99.4	40.5	40.7	40.7	(1)	22.2	23.5
Trans. and pub. util..	6.6	6.5	6.6	20.8	20.7	21.4	4.8	4.8	4.9	(1)	8.8	8.4
Trade.....	17.7	17.5	17.6	63.9	63.7	62.9	14.6	14.6	14.5	(1)	24.1	24.7
Finance.....	4.3	4.2	4.1	18.7	18.7	17.9	3.7	3.7	3.6	(1)	11.2	10.7
Service.....	7.9	7.9	8.0	29.6	29.5	28.9	10.2	10.2	9.8	(1)	13.4	13.4
Government.....	6.5	6.3	6.4	40.2	39.5	40.9	5.9	5.7	5.6	(1)	13.4	13.7
IOWA												
Topeka			Wichita			Louisville			Baton Rouge ⁴			
TOTAL.....	45.8	46.8	47.2	118.0	119.4	124.0	237.7	238.8	236.2	71.4	71.5	72.9
Mining.....	.1	.1	.1	1.8	1.7	1.9	(2)	(2)	(2)	.3	.3	.4
Contract construction..	2.1	2.7	3.2	4.1	4.8	6.8	10.8	11.6	11.9	6.7	6.8	7.8
Manufacturing.....	6.6	6.6	6.6	46.6	46.9	49.2	84.9	85.1	85.2	17.6	17.6	18.6
Trans. and pub. util..	7.0	7.0	6.8	7.2	7.2	7.3	21.8	21.8	22.4	4.7	4.6	4.5
Trade.....	9.0	9.2	9.4	25.0	25.2	25.8	51.2	51.8	50.1	14.4	14.5	14.8
Finance.....	2.6	2.6	2.5	5.3	5.3	5.4	11.6	11.7	11.2	3.2	3.2	3.0
Service.....	6.6	6.5	6.4	14.5	14.5	14.3	31.0	30.7	30.0	8.0	7.9	7.8
Government.....	12.0	12.3	12.4	13.8	13.9	13.5	26.2	26.1	25.4	16.4	16.4	15.8
LOUISIANA—Continued												
New Orleans			Shreveport			Lewiston-Auburn			Portland			
TOTAL.....	281.4	281.0	277.6	71.0	70.6	70.9	26.6	26.7	26.3	49.3	49.5	48.9
Mining.....	7.6	7.6	7.5	5.0	5.1	5.2	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	17.4	17.3	17.6	6.0	5.7	6.6	.9	.9	.8	2.2	2.2	2.1
Manufacturing.....	44.6	44.3	43.8	8.8	8.7	8.9	14.3	14.4	14.3	11.2	11.2	11.5
Trans. and pub. util..	42.3	42.6	42.7	9.2	9.2	8.9	.9	.9	.9	5.6	5.9	5.8
Trade.....	73.1	72.7	72.1	19.4	19.2	19.3	5.0	5.0	5.0	14.1	14.1	13.9
Finance.....	16.4	16.3	15.4	3.2	3.2	3.3	.8	.8	.7	3.5	3.5	3.5
Service.....	41.6	42.0	41.9	9.1	9.1	8.6	3.2	3.2	3.2	7.9	7.9	7.7
Government.....	38.4	38.3	36.6	10.3	10.3	10.1	1.5	1.5	1.4	4.8	4.7	4.4
MAINE												
Baltimore			Boston			Fall River ^{4 5}			New Bedford ⁵			
TOTAL.....	603.8	604.7	601.9	1,029.1	1,030.2	1,020.6	42.2	41.9	42.1	47.8	47.7	46.1
Mining.....	.9	.9	.9	(2)	(2)	(2)	-	-	-	-	-	-
Contract construction..	30.8	32.1	33.7	39.5	41.2	38.2	-	-	-	.8	.8	1.0
Manufacturing.....	195.3	195.9	197.6	291.7	292.6	297.5	24.5	24.3	24.9	28.2	28.1	26.4
Trans. and pub. util..	54.9	54.1	54.5	68.7	69.0	68.7	1.5	1.5	1.4	2.1	2.1	2.2
Trade.....	121.7	122.1	120.6	235.9	235.1	229.9	7.4	7.3	7.5	7.2	7.2	7.3
Finance.....	31.6	31.6	31.1	72.9	72.5	69.9	-	-	-	-	-	-
Service.....	78.0	77.3	74.5	180.5	179.9	177.5	-	-	-	-	-	-
Government.....	90.6	90.7	89.0	139.9	139.9	138.9	3.2	3.2	3.2	3.9	3.9	3.7

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

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division—Continued

Industry division	(In thousands)											
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
MASSACHUSETTS—Continued												
	Springfield-Holyoke			Worcester			Detroit			Flint		
TOTAL	(1)	149.2	150.3	98.3	98.2	96.8	1,172.9	1,185.4	1,144.9	118.1	120.4	115.4
Mining.....	(1)	(2)	(2)	(2)	(2)	(2)	.8	.8	.8	(2)	(2)	(2)
Contract construction..	(1)	4.2	4.4	2.2	2.2	2.2	33.8	34.1	41.1	3.1	3.0	3.0
Manufacturing.....	(1)	63.6	65.0	46.9	47.0	45.0	540.1	551.9	507.2	72.2	74.3	70.3
Trans. and pub. util...	(1)	7.6	7.8	4.0	4.0	4.1	70.5	71.5	70.2	4.0	4.4	4.6
Trade.....	(1)	29.6	29.9	17.8	17.8	18.2	225.3	224.7	226.4	17.1	17.1	16.4
Finance.....	(1)	7.9	7.7	4.9	4.9	4.8	47.0	46.7	46.1	2.4	2.4	2.3
Service.....	(1)	18.1	18.2	10.0	9.9	9.9	127.4	128.2	125.8	9.1	9.0	8.7
Government.....	(1)	18.2	17.3	12.5	12.4	12.6	128.0	127.6	127.3	10.2	10.2	10.2
MICHIGAN—Continued												
	Grand Rapids			Lansing			Muskegon-Muskegon Heights			Saginaw		
TOTAL	112.9	114.4	109.0	86.6	88.4	86.4	45.8	45.6	44.1	52.4	52.8	51.7
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	3.9	3.7	4.7	2.7	2.7	2.9	.9	.9	1.2	2.0	2.0	1.8
Manufacturing.....	51.1	52.9	48.0	30.0	30.9	30.0	27.0	26.9	25.3	25.2	25.5	24.5
Trans. and pub. util...	7.9	7.9	8.0	2.8	3.4	3.4	2.4	2.3	2.3	4.6	4.8	4.8
Trade.....	23.7	23.6	22.2	15.3	15.6	14.8	6.5	6.5	6.6	10.0	10.0	10.1
Finance.....	4.0	4.0	4.0	2.9	2.9	2.8	.8	.8	.8	1.2	1.2	1.2
Service.....	13.2	13.1	13.0	7.9	7.9	8.0	3.9	3.9	3.8	5.1	5.1	5.1
Government.....	9.1	9.2	9.2	25.0	25.0	24.4	4.2	4.2	4.1	4.2	4.2	4.2
MINNESOTA												
	Duluth			Minneapolis-St. Paul			Jackson			Kansas City		
TOTAL	37.6	37.7	38.1	527.5	527.2	517.1	62.4	62.1	60.8	371.4	376.0	376.4
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	1.0	1.0	1.0	.8	.9	.9
Contract construction..	1.6	1.6	1.9	24.8	24.6	25.6	5.1	4.6	4.9	15.4	18.4	22.6
Manufacturing.....	8.4	8.4	8.4	149.2	148.7	145.8	11.2	11.4	11.4	105.6	106.0	103.5
Trans. and pub. util...	4.9	4.8	4.9	51.1	51.1	51.5	4.4	4.4	4.5	40.9	41.0	42.0
Trade.....	9.2	9.2	9.2	129.3	129.9	125.8	14.4	14.4	13.8	93.5	94.0	93.6
Finance.....	1.7	1.7	1.7	33.5	33.4	32.5	4.4	4.4	4.3	24.5	24.6	24.0
Service.....	6.8	6.9	6.9	70.7	70.7	68.4	8.7	8.7	8.5	47.4	47.6	47.7
Government.....	5.0	5.0	5.0	68.9	68.9	67.4	13.2	13.1	12.3	43.3	43.5	42.1
MISSOURI—Continued												
	St. Louis			Great Falls			Omaha			Reno		
TOTAL	711.6	719.7	713.4	18.8	17.9	19.3	154.5	156.0	150.6	30.0	29.9	27.8
Mining.....	2.6	2.9	2.9	(2)	(2)	(2)	(3)	(3)	(3)	(6)	(6)	(6)
Contract construction..	25.9	31.1	32.8	1.3	1.3	1.7	7.3	8.3	7.8	2.5	2.4	2.4
Manufacturing.....	265.7	267.7	262.5	2.7	1.8	3.0	37.0	37.6	34.7	2.0	2.0	2.0
Trans. and pub. util...	66.6	66.6	66.3	2.0	2.0	2.1	20.0	19.9	19.9	3.3	3.3	3.1
Trade.....	148.2	149.4	149.2	5.5	5.5	5.3	35.3	35.3	35.1	7.0	6.9	6.4
Finance.....	36.0	36.2	35.5	(2)	(2)	(2)	12.3	12.3	12.0	1.3	1.3	1.2
Service.....	88.4	88.0	87.7	4.0	4.0	4.1	22.7	22.6	22.1	8.8	8.9	7.8
Government.....	78.2	77.8	76.5	3.3	3.3	3.1	20.0	20.0	19.1	5.1	5.1	4.9
NEW HAMPSHIRE												
	Manchester			Newark-Jersey City 7			Paterson 7			Perth Amboy 7		
TOTAL	42.1	42.0	41.2	807.8	806.9	799.9	403.3	406.9	400.3	170.9	169.6	169.2
Mining.....	(2)	(2)	(2)	.2	.2	.2	1.0	1.0	1.3	.7	.6	.7
Contract construction..	1.6	1.6	1.6	29.7	29.7	26.8	20.5	20.5	19.7	7.9	7.5	7.5
Manufacturing.....	18.5	18.6	18.4	330.0	329.6	326.5	174.0	177.6	175.2	86.8	86.4	86.4
Trans. and pub. util...	2.8	2.7	2.8	84.4	84.1	82.8	23.3	23.2	23.0	8.9	8.9	8.8
Trade.....	8.2	8.1	7.9	144.8	145.5	146.2	79.7	79.7	78.7	26.6	26.4	26.3
Finance.....	2.4	2.4	2.3	50.7	50.7	51.0	12.9	12.9	12.9	3.2	3.2	3.2
Service.....	5.3	5.3	5.0	89.8	89.4	88.5	45.5	45.5	44.2	12.8	12.8	12.5
Government.....	3.3	3.3	3.2	78.2	77.7	77.9	46.4	46.5	45.3	24.0	23.8	23.8
NEW JERSEY—Continued												
	Trenton			Albuquerque			Albany-Schenectady-Troy			Binghamton		
TOTAL	103.0	103.7	101.5	78.9	78.6	77.3	218.7	218.4	217.7	77.4	77.6	76.6
Mining.....	.1	.1	.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	3.6	3.6	4.1	7.8	7.5	9.2	5.6	5.7	5.7	2.7	2.7	2.2
Manufacturing.....	39.0	40.0	38.5	7.6	7.5	7.5	65.0	65.1	66.3	40.0	40.1	40.4
Trans. and pub. util...	5.8	5.7	5.9	6.5	6.5	5.9	17.3	17.1	17.2	4.0	4.0	4.0
Trade.....	17.7	17.6	17.2	18.2	18.1	17.4	43.7	43.5	43.2	12.6	12.6	12.5
Finance.....	3.9	3.9	3.7	4.5	4.5	4.6	8.5	8.5	8.4	2.2	2.2	2.2
Service.....	14.6	14.5	14.1	17.3	17.4	16.6	29.8	29.7	29.0	6.8	6.8	9.0
Government.....	18.3	18.3	17.9	17.0	17.1	16.1	48.8	48.8	47.9	9.2	9.3	6.4

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

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division-Continued

Industry division	(In thousands)											
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
NEW YORK—Continued												
	Buffalo			Elmira ⁵			Nassau and Suffolk Counties ⁷			New York City ⁷		
TOTAL.....	429.9	432.0	421.1	32.1	32.3	30.9	396.7	398.8	388.2	3,557.7	3,547.1	3,501.3
Mining.....	(2)	(2)	(2)	-	-	-	(2)	(2)	(2)	1.8	1.8	2.0
Contract construction..	22.5	22.3	19.0	-	-	-	23.2	27.4	29.7	116.9	115.2	115.3
Manufacturing.....	182.5	182.9	179.0	15.9	15.9	14.8	120.4	120.7	118.5	988.7	984.7	966.3
Trans. and pub. util...	33.7	33.8	33.7	-	-	-	22.9	22.8	22.5	323.6	323.3	321.8
Trade.....	80.9	82.1	82.7	6.0	6.0	6.0	93.0	91.8	87.3	751.9	750.5	738.7
Finance.....	15.3	15.2	14.9	-	-	-	17.2	17.1	15.2	381.1	379.7	373.1
Service.....	49.3	49.7	47.9	-	-	-	52.9	52.3	51.1	592.6	591.6	580.6
Government.....	45.7	45.9	43.9	-	-	-	67.2	66.7	64.0	401.1	400.3	403.5
NEW YORK—Continued												
	New York-Northeastern New Jersey			Rochester			Syracuse			Utica-Rome		
TOTAL.....	5,585.9	5,577.3	5,498.4	214.2	215.8	208.9	174.0	177.2	171.6	97.9	97.9	98.6
Mining.....	4.7	4.6	5.2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	214.5	217.6	214.1	8.2	8.8	7.7	6.3	6.9	5.5	1.5	1.7	2.4
Manufacturing.....	1,777.5	1,775.8	1,746.5	105.2	106.2	102.7	66.5	69.5	66.5	40.0	39.8	40.8
Trans. and pub. util...	480.2	479.3	475.7	9.6	9.7	9.7	12.5	12.5	12.4	5.6	5.6	5.6
Trade.....	1,147.7	1,145.0	1,127.0	38.6	38.7	37.8	35.6	36.2	35.2	16.1	16.0	16.2
Finance.....	477.2	475.6	466.9	7.7	7.6	7.4	8.0	7.9	7.8	3.7	3.7	3.6
Service.....	832.9	829.7	814.3	23.8	24.0	23.1	22.2	21.3	21.6	9.4	9.3	9.1
Government.....	651.4	649.5	648.7	21.0	20.9	20.3	22.9	22.9	22.5	21.6	21.8	21.0
NEW YORK—Continued												
	Westchester County ⁷			Charlotte			Greensboro- High Point			Winston-Salem		
TOTAL.....	216.4	214.4	208.6	101.4	102.7	99.8	-	-	-	-	-	-
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	-	-	-	-	-	-
Contract construction..	13.4	13.8	13.7	6.9	8.1	7.3	-	-	-	-	-	-
Manufacturing.....	66.0	65.3	62.2	25.8	25.8	25.7	45.1	45.6	43.8	38.1	38.4	35.4
Trans. and pub. util...	15.0	14.9	14.8	10.3	10.2	10.0	-	-	-	-	-	-
Trade.....	46.9	46.3	45.4	28.7	28.5	28.1	-	-	-	-	-	-
Finance.....	11.0	11.0	10.5	6.9	7.0	6.8	-	-	-	-	-	-
Service.....	37.4	36.3	35.4	13.1	13.2	13.0	-	-	-	-	-	-
Government.....	26.8	26.8	26.5	9.7	9.9	8.9	-	-	-	-	-	-
NORTH CAROLINA												
	Fargo			Akron			Canton			Cincinnati		
TOTAL.....	(1)	21.5	21.6	174.9	176.4	172.8	110.6	111.2	109.3	392.5	393.8	390.5
Mining.....	(1)	(2)	(2)	.1	.1	.1	.6	.6	.6	.3	.3	.3
Contract construction..	(1)	1.2	1.2	5.8	5.9	5.5	3.3	3.3	3.3	17.8	18.1	18.0
Manufacturing.....	(1)	1.6	2.0	86.4	87.0	85.6	58.3	58.6	56.1	156.3	157.8	155.2
Trans. and pub. util...	(1)	2.6	2.6	12.4	12.5	12.6	6.3	6.2	6.3	32.5	32.4	32.3
Trade.....	(1)	7.6	7.4	31.7	32.7	31.6	19.2	19.5	19.6	77.4	77.3	78.0
Finance.....	(1)	1.7	1.6	4.6	4.6	4.5	3.0	3.1	3.0	19.4	19.3	19.0
Service.....	(1)	3.4	3.5	19.1	19.0	18.8	11.1	11.0	11.5	47.1	46.9	47.1
Government.....	(1)	3.3	3.3	14.8	14.6	14.2	8.9	9.0	8.9	41.8	41.7	40.6
OHIO—Continued												
	Cleveland			Columbus			Dayton			Toledo		
TOTAL.....	692.7	693.6	677.4	250.0	249.4	243.3	243.4	243.1	240.4	157.3	158.2	151.1
Mining.....	.5	.5	.5	.6	.7	.8	.4	.4	.4	.2	.2	.1
Contract construction..	27.4	27.8	28.0	11.8	11.9	12.1	7.7	7.9	8.6	6.7	6.8	6.1
Manufacturing.....	295.2	296.6	283.3	73.7	73.0	70.2	105.9	105.5	104.8	61.9	62.5	57.6
Trans. and pub. util...	44.9	44.6	42.5	18.2	18.2	17.8	9.7	9.7	9.5	13.1	13.3	13.5
Trade.....	136.9	136.8	136.4	51.6	52.0	50.7	40.9	41.3	40.5	34.0	34.2	33.6
Finance.....	30.8	30.7	29.6	14.1	14.0	13.9	6.0	6.0	5.9	5.7	5.6	5.4
Service.....	83.0	82.6	82.5	33.3	33.0	32.7	26.9	26.8	26.3	20.9	20.7	20.7
Government.....	74.0	74.1	72.0	46.6	46.6	45.1	45.7	45.5	44.4	14.7	14.8	13.9
OHIO—Continued												
	Youngstown			Oklahoma City			Tulsa			Portland		
TOTAL.....	165.1	166.0	162.6	165.3	165.5	160.4	127.0	128.9	127.1	255.0	252.1	246.4
Mining.....	.4	.4	.4	6.8	6.9	6.9	12.9	12.8	13.3	(2)	(2)	(2)
Contract construction..	6.0	6.1	6.5	10.3	11.1	11.5	8.1	9.1	9.0	13.6	13.0	13.3
Manufacturing.....	85.1	85.9	83.3	19.2	19.4	18.1	27.5	28.5	29.0	62.8	61.8	60.2
Trans. and pub. util...	9.3	9.3	9.3	12.1	12.1	12.4	14.4	14.5	13.4	26.9	26.5	26.8
Trade.....	29.0	29.1	28.2	40.9	40.1	37.6	31.0	31.0	30.0	64.1	63.6	61.3
Finance.....	3.9	3.9	3.9	9.5	9.5	9.3	6.4	6.4	6.2	14.1	14.1	13.6
Service.....	17.3	17.1	17.1	20.3	20.2	20.0	16.0	15.9	15.9	34.3	33.9	32.8
Government.....	14.2	14.3	13.8	46.2	46.2	44.6	10.7	10.7	10.3	39.2	39.2	38.4

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

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division—Continued

(In thousands)

Industry division	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
PENNSYLVANIA												
	Allentown- Bethlehem-Easton			Erie			Harrisburg			Lancaster		
TOTAL	174.8	176.9	172.7	-	-	-	139.9	140.7	137.5	91.0	91.2	88.7
Mining.....	.4	.3	.5	-	-	-	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	6.2	6.4	6.5	-	-	-	6.3	6.7	6.9	4.1	4.3	4.4
Manufacturing.....	94.1	96.5	93.2	36.0	35.8	33.7	36.2	37.2	34.2	47.2	47.2	45.9
Trans. and pub. util...	11.1	11.1	10.8	-	-	-	12.9	12.9	12.8	4.9	4.9	4.6
Trade.....	28.2	27.8	27.6	-	-	-	24.5	24.0	23.9	15.8	15.8	15.6
Finance.....	4.5	4.5	4.5	-	-	-	5.1	5.1	5.5	2.1	2.1	2.0
Service.....	17.6	17.7	17.3	-	-	-	15.7	15.7	15.8	9.5	9.5	9.0
Government.....	12.7	12.6	12.3	-	-	-	39.2	39.1	38.4	7.4	7.4	7.2
PENNSYLVANIA—Continued												
	Philadelphia			Pittsburgh			Reading			Scranton		
TOTAL	1,461.1	1,465.8	1,449.9	779.4	782.1	773.0	99.6	100.5	97.7	-	-	-
Mining.....	1.7	1.7	1.7	13.7	13.6	14.2	(2)	(2)	(2)	-	-	-
Contract construction..	57.8	61.0	64.4	34.0	35.3	37.6	3.0	3.3	3.4	-	-	-
Manufacturing.....	557.7	557.6	541.9	312.2	313.5	304.3	53.0	53.3	50.6	29.4	29.5	29.6
Trans. and pub. util...	111.9	112.1	111.5	62.7	62.7	62.2	5.8	5.9	5.8	-	-	-
Trade.....	286.8	288.7	291.0	151.2	151.3	151.0	15.0	15.2	15.2	-	-	-
Finance.....	75.0	75.0	75.4	30.7	30.8	30.6	3.6	3.6	3.5	-	-	-
Service.....	191.3	191.1	187.0	103.3	103.1	101.9	10.9	10.9	11.0	-	-	-
Government.....	178.9	178.6	177.0	71.6	71.8	71.2	8.3	8.3	8.2	-	-	-
PENNSYLVANIA—Continued												
	Wilkes-Barre- Hazleton			York			Rhode Island Providence			South Carolina Charleston		
TOTAL	-	-	-	-	-	-	278.3	276.7	271.5	56.5	56.7	55.2
Mining.....	-	-	-	-	-	-	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	-	-	-	-	-	-	7.7	7.3	7.7	3.5	3.9	4.1
Manufacturing.....	40.4	40.8	40.0	42.3	42.8	41.4	133.7	133.0	129.3	10.4	10.3	9.8
Trans. and pub. util...	-	-	-	-	-	-	13.4	13.3	13.1	4.6	4.6	4.8
Trade.....	-	-	-	-	-	-	48.9	49.1	48.2	12.2	12.1	11.6
Finance.....	-	-	-	-	-	-	11.6	11.6	11.4	2.4	2.4	2.3
Service.....	-	-	-	-	-	-	30.3	29.7	29.3	5.3	5.3	5.4
Government.....	-	-	-	-	-	-	32.7	32.7	32.5	18.1	18.1	17.2
PENNSYLVANIA—Continued												
	South Carolina—Continued			South Dakota			Tennessee			Texas		
	Columbia			Greenville			Sioux Falls			Chattanooga		
TOTAL	69.0	68.8	67.9	70.4	70.2	68.1	24.9	25.1	24.8	88.5	89.3	89.1
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	.1	.1	.1
Contract construction..	4.1	4.1	4.0	5.8	5.7	5.1	1.0	1.0	1.2	2.8	3.4	4.3
Manufacturing.....	12.0	12.1	11.7	32.5	32.5	31.7	5.6	5.8	5.6	40.6	40.7	40.7
Trans. and pub. util...	5.3	5.3	5.2	3.5	3.5	3.5	2.5	2.5	2.5	4.7	4.7	4.8
Trade.....	15.4	15.3	15.3	12.9	12.8	12.5	7.6	7.6	7.5	15.8	15.9	15.4
Finance.....	4.3	4.3	4.3	2.6	2.6	2.5	1.5	1.5	1.4	4.9	4.9	4.9
Service.....	8.2	8.1	8.0	6.4	6.4	6.4	3.7	3.7	3.6	8.9	8.9	8.8
Government.....	19.7	19.6	19.4	6.7	6.7	6.4	3.1	3.1	3.0	10.7	10.7	10.1
Tennessee—Continued												
	Knoxville			Memphis			Nashville			Texas		
TOTAL	109.0	109.7	107.6	187.2	187.4	183.4	138.0	137.8	136.0	-	-	-
Mining.....	1.6	1.6	1.7	.2	.2	.3	.2	.2	.3	-	-	-
Contract construction..	5.7	6.3	6.1	8.8	9.3	10.5	6.4	6.6	6.4	-	-	-
Manufacturing.....	42.3	42.3	40.9	45.7	45.4	42.5	39.9	39.8	39.6	92.0	91.5	91.6
Trans. and pub. util...	6.6	6.6	6.6	16.2	16.2	15.8	11.0	11.0	11.2	-	-	-
Trade.....	21.8	21.9	22.0	50.4	50.5	49.6	30.5	30.2	29.7	-	-	-
Finance.....	3.1	3.1	3.1	9.2	9.3	8.8	9.4	9.4	9.2	-	-	-
Service.....	10.8	10.8	10.6	25.4	25.3	25.2	21.4	21.4	20.6	-	-	-
Government.....	17.1	17.1	16.6	31.3	31.2	30.7	19.2	19.2	19.0	-	-	-
Texas—Continued												
	Fort Worth			Houston			San Antonio			Utah		
TOTAL	-	-	-	-	-	-	-	-	-	134.5	133.0	129.3
Mining.....	-	-	-	-	-	-	-	-	-	7.2	7.2	7.3
Contract construction..	-	-	-	-	-	-	-	-	-	7.4	7.0	7.4
Manufacturing.....	52.3	52.3	55.2	92.4	92.0	92.6	23.1	23.2	22.1	23.8	23.6	21.4
Trans. and pub. util...	-	-	-	-	-	-	-	-	-	12.9	12.8	13.0
Trade.....	-	-	-	-	-	-	-	-	-	35.9	35.5	34.2
Finance.....	-	-	-	-	-	-	-	-	-	8.3	8.2	8.1
Service.....	-	-	-	-	-	-	-	-	-	17.9	17.8	17.4
Government.....	-	-	-	-	-	-	-	-	-	21.1	20.9	20.5

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

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division—Continued

Industry division	(In thousands)											
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
VERMONT												
	Burlington 5			Springfield 5			Norfolk- Portsmouth			Richmond		
TOTAL.....	19.7	19.7	19.1	11.5	11.4	10.8	147.7	147.8	146.7	161.4	162.2	160.3
Mining.....	-	-	-	-	-	-	.2	.2	.2	.2	.2	.2
Contract construction..	-	-	-	-	-	-	10.5	10.7	11.1	10.9	11.1	11.1
Manufacturing.....	5.0	5.0	4.6	6.6	6.5	5.9	16.8	16.6	16.1	41.8	42.1	41.1
Trans. and pub. util...	1.6	1.6	1.6	.8	.8	.8	15.2	15.3	15.1	15.6	15.6	15.5
Trade.....	5.0	5.0	4.9	1.5	1.5	1.5	36.3	36.6	35.3	37.8	37.9	37.7
Finance.....	-	-	-	-	-	-	5.3	5.3	5.3	12.8	12.8	12.8
Service.....	-	-	-	-	-	-	16.5	16.3	15.9	19.1	19.1	18.9
Government.....	-	-	-	-	-	-	46.9	46.8	47.7	23.2	23.4	23.0
WASHINGTON												
	Seattle			Spokane			Tacoma			Charleston		
TOTAL.....	361.1	360.7	369.8	73.0	73.0	72.4	75.1	74.8	73.9	75.6	75.7	75.4
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	3.7	3.7	4.4
Contract construction..	16.3	15.8	17.3	3.9	3.6	3.7	4.4	4.2	4.3	2.7	2.8	3.2
Manufacturing.....	112.4	113.0	125.3	12.6	12.9	12.8	16.6	16.6	16.2	23.1	23.0	22.3
Trans. and pub. util...	30.2	30.1	29.4	7.8	7.8	7.9	6.0	5.9	5.9	8.8	8.8	8.6
Trade.....	80.7	80.9	80.2	20.0	20.1	19.6	15.6	15.5	15.5	16.3	16.3	16.4
Finance.....	21.2	21.0	20.9	3.9	3.9	3.9	3.4	3.4	3.2	3.3	3.2	3.2
Service.....	43.6	43.0	42.0	12.1	12.0	11.9	8.8	8.8	8.6	8.9	8.9	8.5
Government.....	56.7	56.9	54.7	12.7	12.7	12.6	20.3	20.4	20.2	9.1	9.0	9.0
WEST VIRGINIA—Continued												
	Huntington- Ashland			Wheeling			Milwaukee			Racine		
TOTAL.....	64.4	64.5	66.3	52.9	53.1	52.7	446.1	447.1	425.9	42.8	42.2	41.6
Mining.....	1.1	1.1	1.0	3.4	3.3	3.1	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	1.9	2.0	2.9	2.2	2.3	2.7	19.0	19.5	18.5	1.4	1.5	1.4
Manufacturing.....	24.5	24.4	24.1	17.5	17.4	17.2	200.0	200.2	184.1	21.4	21.0	21.2
Trans. and pub. util...	6.8	6.9	7.1	4.2	4.2	4.2	27.4	27.2	27.4	1.8	1.8	1.8
Trade.....	13.2	13.3	14.8	12.5	12.6	12.5	87.4	87.4	85.5	7.4	7.3	7.3
Finance.....	2.4	2.4	2.2	2.0	2.0	2.0	21.1	21.0	20.4	1.0	1.0	.9
Service.....	7.0	7.0	6.8	6.6	6.6	6.5	49.9	50.1	48.8	5.4	5.3	4.9
Government.....	7.7	7.6	7.5	4.7	4.7	4.5	41.3	41.7	41.1	4.4	4.3	4.2
WYOMING												
	Casper											
TOTAL.....	17.4	17.5	16.6									
Mining.....	3.7	3.7	3.3									
Contract construction..	1.2	1.3	1.2									
Manufacturing.....	1.8	1.8	1.9									
Trans. and pub. util...	1.6	1.6	1.6									
Trade.....	4.0	4.0	4.0									
Finance.....	.8	.8	.6									
Service.....	2.0	2.0	1.8									
Government.....	2.3	2.3	2.2									

¹ Not available.² Combined with service.³ Combined with construction.⁴ Revised series; not strictly comparable with previously published data.⁵ Total includes data for industry divisions not shown separately.⁶ Combined with manufacturing.⁷ Subarea of New York-Northeastern New Jersey.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

Table C-1: Gross hours and earnings of production workers in manufacturing
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.....	\$22.08	46.3	\$0.477	-	-	-	-	-	-
1920.....	26.30	47.4	.555	-	-	-	-	-	-
1921.....	22.18	43.1	.515	-	-	-	-	-	-
1922.....	21.51	44.2	.487	-	-	-	-	-	-
1923.....	23.82	45.6	.522	\$25.78	-	-	\$21.94	-	-
1924.....	23.93	43.7	.547	25.84	-	-	22.07	-	-
1925.....	24.37	44.5	.547	26.39	-	-	22.44	-	-
1926.....	24.65	45.0	.548	26.61	-	-	22.75	-	-
1927.....	24.74	45.0	.550	26.66	-	-	23.01	-	-
1928.....	24.97	44.4	.562	27.24	-	-	22.88	-	-
1929.....	25.03	44.2	.566	27.22	-	-	22.93	-	-
1930.....	23.25	42.1	.552	24.77	-	-	21.84	-	-
1931.....	20.87	40.5	.515	21.28	-	-	20.50	-	-
1932.....	17.05	38.3	.446	16.21	32.6	\$0.497	17.57	41.9	\$0.420
1933.....	16.73	38.1	.442	16.43	34.8	.472	16.89	40.0	.427
1934.....	18.40	34.6	.532	18.87	33.9	.556	18.05	35.1	.515
1935.....	20.13	36.6	.550	21.52	37.3	.577	19.11	36.1	.530
1936.....	21.78	39.2	.556	24.04	41.0	.586	19.94	37.7	.529
1937.....	24.05	38.6	.624	26.91	40.0	.674	21.53	37.4	.577
1938.....	22.30	35.6	.627	24.01	35.0	.686	21.05	36.1	.584
1939.....	23.86	37.7	.633	26.50	38.0	.698	21.78	37.4	.582
1940.....	25.20	38.1	.661	28.44	39.3	.724	22.27	37.0	.602
1941.....	29.58	40.6	.729	34.04	42.1	.808	24.92	38.9	.640
1942.....	36.65	42.9	.853	42.73	45.1	.947	29.13	40.3	.723
1943.....	43.14	44.9	.961	49.30	46.6	1.059	34.12	42.5	.803
1944.....	46.08	45.2	1.019	52.07	46.6	1.117	37.12	43.1	.861
1945.....	44.39	43.4	1.023	49.05	44.1	1.111	38.29	42.3	.904
1946.....	43.82	40.4	1.086	46.49	40.2	1.156	41.14	40.5	1.015
1947.....	49.97	40.4	1.237	52.46	40.6	1.292	46.96	40.1	1.171
1948.....	54.14	40.1	1.350	57.11	40.5	1.410	50.61	39.6	1.278
1949.....	54.92	39.2	1.401	58.03	39.5	1.469	51.41	38.8	1.325
1950.....	59.33	40.5	1.465	63.32	41.2	1.537	54.71	39.7	1.378
1951.....	64.71	40.7	1.59	69.47	41.6	1.67	58.46	39.5	1.48
1952.....	67.97	40.7	1.67	73.46	41.5	1.77	60.98	39.6	1.54
1953.....	71.69	40.5	1.77	77.23	41.3	1.87	63.60	39.5	1.61
1954.....	71.86	39.7	1.81	77.18	40.2	1.92	64.74	39.0	1.66
1955.....	76.52	40.7	1.88	83.21	41.4	2.01	68.06	39.8	1.71
1956.....	79.99	40.4	1.98	86.31	41.1	2.10	71.10	39.5	1.80
1957.....	82.39	39.8	2.07	88.66	40.3	2.20	73.51	39.1	1.88
1958.....	83.50	39.2	2.13	90.06	39.5	2.28	75.27	38.8	1.94
1959.....	89.47	40.3	2.22	97.10	40.8	2.38	79.60	39.6	2.01
1959: April.....	89.87	40.3	2.23	97.75	40.9	2.39	79.00	39.5	2.00
May.....	90.32	40.5	2.23	98.64	41.1	2.40	79.40	39.7	2.00
June.....	91.17	40.7	2.24	99.36	41.4	2.40	79.60	39.8	2.00
July.....	89.65	40.2	2.23	96.80	40.5	2.39	80.00	39.8	2.01
August.....	88.70	40.5	2.19	95.88	40.8	2.35	80.20	40.1	2.00
September.....	89.47	40.3	2.22	96.70	40.8	2.37	80.79	39.8	2.03
October.....	89.06	40.3	2.21	96.52	40.9	2.36	79.79	39.5	2.02
November.....	88.98	39.9	2.23	95.44	40.1	2.38	80.39	39.6	2.03
December.....	92.16	40.6	2.27	99.87	41.1	2.43	81.19	39.8	2.04
1960: January.....	92.29	40.3	2.29	100.86	41.0	2.46	80.77	39.4	2.05
February.....	91.14	39.8	2.29	98.98	40.4	2.45	79.95	39.0	2.05
March.....	90.91	39.7	2.29	98.74	40.3	2.45	79.93	38.8	2.06
April.....	89.83	39.4	2.28	97.60	40.0	2.44	79.31	38.5	2.06

NOTE: Data for the 2 most recent months are preliminary.
Data on hours of work based on the household survey are shown in tables A-15 through A-19.
Data in all tables in Section C relate to the United States without Alaska and Hawaii.

Table C-2: Gross hours and earnings of production workers in manufacturing, by major industry group

Major industry group	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Apr. 1960	Mar. 1960	Apr. 1959	Apr. 1960	Mar. 1960	Apr. 1959	Apr. 1960	Mar. 1960	Apr. 1959
MANUFACTURING.....	\$89.83	\$90.91	\$89.87	39.4	39.7	40.3	\$2.28	\$2.29	\$2.23
DURABLE GOODS.....	97.60	98.74	97.75	40.0	40.3	40.9	2.44	2.45	2.39
NONDURABLE GOODS.....	79.31	79.93	79.00	38.5	38.8	39.5	2.06	2.06	2.00
<i>Durable Goods</i>									
Ordnance and accessories.....	106.49	108.62	103.32	40.8	41.3	41.0	2.61	2.63	2.52
Lumber and wood products.....	80.00	77.61	78.96	40.0	39.0	40.7	2.00	1.99	1.94
Furniture and fixtures.....	74.37	72.35	72.40	40.2	38.9	40.0	1.85	1.86	1.81
Stone, clay, and glass products.....	91.71	90.80	91.27	40.4	40.0	41.3	2.27	2.27	2.21
Primary metal industries.....	113.43	114.57	116.60	39.8	40.2	41.2	2.85	2.85	2.83
Fabricated metal products.....	97.28	98.01	96.59	40.2	40.5	41.1	2.42	2.42	2.35
Machinery (except electrical).....	104.04	105.22	103.09	40.8	41.1	41.4	2.55	2.56	2.49
Electrical machinery.....	89.60	91.43	88.84	39.3	40.1	40.2	2.28	2.28	2.21
Transportation equipment.....	106.65	110.84	107.83	39.5	40.6	41.0	2.70	2.73	2.63
Instruments and related products.....	95.41	95.88	92.21	40.6	40.8	40.8	2.35	2.35	2.26
Miscellaneous manufacturing industries.....	76.81	78.18	76.57	39.8	40.3	40.3	1.93	1.94	1.90
<i>Nondurable Goods</i>									
Food and kindred products.....	86.72	86.94	84.42	39.6	39.7	40.2	2.19	2.19	2.10
Tobacco manufactures.....	61.95	60.20	65.02	35.2	35.0	37.8	1.76	1.72	1.72
Textile-mill products.....	63.60	63.83	63.27	39.5	39.4	40.3	1.61	1.62	1.57
Apparel and other finished textile products.....	53.40	55.34	55.63	34.9	35.7	36.6	1.53	1.55	1.52
Paper and allied products.....	92.77	94.08	92.87	41.6	42.0	42.6	2.23	2.24	2.18
Printing, publishing, and allied industries.....	103.85	105.05	102.11	37.9	38.2	38.1	2.74	2.75	2.68
Chemicals and allied products.....	103.58	102.01	98.18	41.6	41.3	41.6	2.49	2.47	2.36
Products of petroleum and coal.....	118.55	116.87	118.20	40.6	40.3	40.9	2.92	2.90	2.89
Rubber products.....	95.34	97.71	101.57	38.6	39.4	41.8	2.47	2.48	2.43
Leather and leather products.....	58.55	60.84	59.57	35.7	37.1	37.0	1.64	1.64	1.61

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

Table C-3: Average overtime hours and average hourly earnings excluding overtime of production workers in manufacturing, by major industry group

Major industry group	Average overtime hours					Average hourly earnings excluding overtime ¹		
	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
MANUFACTURING.....	2.1	2.5	2.6	2.6	2.6	\$2.22	\$2.21	\$2.15
DURABLE GOODS.....	2.1	2.5	2.7	2.6	2.6	2.38	2.37	2.31
NONDURABLE GOODS.....	2.2	2.4	2.5	2.5	2.6	2.00	1.99	1.93
<i>Durable Goods</i>								
Ordnance and accessories.....	-	2.1	2.3	1.9	2.0	2.56	2.55	2.46
Lumber and wood products.....	-	2.8	2.8	3.3	3.3	1.92	1.91	1.84
Furniture and fixtures.....	-	2.3	2.6	2.3	2.6	1.80	1.79	1.75
Stone, clay, and glass products.....	-	2.7	2.8	3.5	3.2	2.20	2.18	2.12
Primary metal industries.....	-	2.1	2.4	2.7	2.5	2.78	2.77	2.73
Fabricated metal products.....	-	2.5	2.7	2.7	2.5	2.35	2.35	2.28
Machinery (except electrical).....	-	2.8	2.9	2.9	2.7	2.47	2.47	2.40
Electrical machinery.....	-	2.0	2.0	1.8	2.0	2.23	2.23	2.16
Transportation equipment.....	-	2.9	3.2	2.6	2.5	2.64	2.64	2.55
Instruments and related products.....	-	2.3	2.3	2.0	1.9	2.28	2.27	2.21
Miscellaneous manufacturing industries.....	-	2.5	2.5	2.5	2.4	1.88	1.89	1.84
<i>Nondurable Goods</i>								
Food and kindred products.....	-	2.9	2.8	2.8	2.8	2.11	2.10	2.03
Tobacco manufactures.....	-	.5	.6	.7	.9	1.71	1.69	1.67
Textile-mill products.....	-	2.9	3.0	3.0	3.0	1.56	1.54	1.51
Apparel and other finished textile products.....	-	1.4	1.4	1.4	1.4	1.52	1.52	1.50
Paper and allied products.....	-	4.1	4.2	4.4	4.5	2.14	2.14	2.06
Printing, publishing, and allied industries.....	-	2.9	2.8	2.8	2.9	(1)	(1)	(1)
Chemicals and allied products.....	-	2.4	2.4	2.7	2.3	2.40	2.40	2.30
Products of petroleum and coal.....	-	1.4	1.5	1.8	1.9	2.85	2.85	2.80
Rubber products.....	-	2.1	2.8	3.7	4.0	2.41	2.41	2.35
Leather and leather products.....	-	1.4	1.4	1.1	1.5	1.61	1.60	1.57

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

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

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

**Table C-4: Indexes of aggregate weekly man-hours and payrolls
in industrial and construction activities¹**

(1947-49=100)					
Activity	Apr. 1960	Mar. 1960	Feb. 1960	Apr. 1959	Mar. 1959
	Man-hours				
TOTAL	98.8	97.4	98.4	99.9	97.5
MINING	68.0	65.0	63.8	66.5	65.6
CONTRACT CONSTRUCTION	115.8	94.5	98.5	119.0	103.7
MANUFACTURING	98.4	100.0	100.8	99.4	98.7
DURABLE GOODS	106.2	108.2	109.3	107.1	105.3
NONDURABLE GOODS	89.1	90.2	90.5	90.1	90.8
<i>Durable Goods</i>					
Ordinance and accessories.....	333.3	333.0	332.3	325.6	326.3
Lumber and wood products.....	74.6	70.7	72.4	75.7	73.6
Furniture and fixtures.....	108.5	105.3	109.2	104.9	105.7
Stone, clay, and glass products.....	102.7	100.3	101.3	103.8	100.3
Primary metal industries.....	99.7	103.0	104.3	105.3	102.3
Fabricated metal products.....	107.0	110.0	111.3	109.7	107.6
Machinery (except electrical).....	104.4	105.7	105.3	100.7	99.3
Electrical machinery.....	132.3	137.5	138.4	125.9	125.5
Transportation equipment.....	116.1	123.9	127.0	126.0	124.5
Instruments and related products.....	120.8	121.2	119.8	113.4	112.5
Miscellaneous manufacturing industries.....	101.5	102.4	100.3	97.2	95.5
<i>Nondurable Goods</i>					
Food and kindred products.....	75.5	74.3	74.4	77.1	76.0
Tobacco manufactures.....	60.7	61.9	68.4	65.5	68.1
Textile-mill products.....	71.9	71.7	72.5	73.8	73.7
Apparel and other finished textile products.....	100.9	106.4	107.1	102.8	105.4
Paper and allied products.....	109.1	109.8	110.2	111.0	110.5
Printing, publishing, and allied industries.....	114.3	114.6	113.4	111.3	111.4
Chemicals and allied products.....	108.1	106.2	105.2	105.3	103.0
Products of petroleum and coal.....	83.5	82.8	82.7	86.3	87.2
Rubber products.....	98.7	102.6	104.9	92.4	106.2
Leather and leather products.....	83.6	89.8	90.2	88.5	92.8
	Payrolls				
MINING	-	106.7	104.4	106.5	105.3
CONTRACT CONSTRUCTION	-	176.2	180.2	205.8	179.9
MANUFACTURING	169.3	172.8	173.9	167.0	165.1

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.

**Table C-5: Gross and spendable average weekly earnings in industrial and construction activities,
in current and 1947-49 dollars¹**

Type of earnings	Mining			Contract construction			Manufacturing		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Gross average weekly earnings:									
Current dollars.....	\$110.98	\$108.13	\$106.13	\$115.85	\$113.75	\$110.57	\$90.91	\$91.14	\$89.24
1947-49 dollars.....	88.29	86.09	85.80	92.16	90.57	89.39	72.32	72.56	72.14
Spendable average weekly earnings:									
Worker with no dependents:									
Current dollars.....	89.09	86.91	85.84	92.82	91.21	89.24	73.49	73.67	72.65
1947-49 dollars.....	70.88	69.20	69.39	73.84	72.62	72.14	58.46	58.65	58.73
Worker with 3 dependents:									
Current dollars.....	97.46	95.13	93.95	101.46	99.74	97.59	81.05	81.23	80.18
1947-49 dollars.....	77.53	75.74	75.95	80.72	79.41	78.89	64.48	64.67	64.82

¹See footnote, table C-4.

NOTE: Data for the current month are preliminary.

Table C-6: Gross hours and earnings of production workers,¹ by industry

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
MINING.....	\$110.98	\$108.13	\$106.13	40.8	39.9	39.9	\$2.72	\$2.71	\$2.66
METAL MINING.....	111.57	107.71	104.23	42.1	40.8	40.4	2.65	2.64	2.58
Iron mining.....	116.52	115.95	106.11	40.6	40.4	37.1	2.87	2.87	2.86
Copper mining.....	113.44	103.94	110.56	44.4	40.6	43.7	2.60	2.56	2.53
Lead and zinc mining.....	91.83	92.62	87.64	40.1	40.8	39.3	2.29	2.27	2.23
ANTHRACITE MINING.....	99.91	76.16	76.45	36.2	27.2	27.6	2.76	2.80	2.77
BITUMINOUS-COAL MINING.....	127.65	121.97	112.29	38.8	37.3	35.2	3.29	3.27	3.19
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:									
Petroleum and natural-gas production (except contract services).....	113.24	112.12	115.36	40.3	39.9	41.2	2.81	2.81	2.80
NONMETALLIC MINING AND QUARRYING.....	92.43	91.46	90.31	40.9	41.2	42.4	2.26	2.22	2.13
CONTRACT CONSTRUCTION.....	115.85	113.75	110.57	35.0	35.0	35.9	3.31	3.25	3.08
NONBUILDING CONSTRUCTION.....	116.61	111.16	108.23	39.0	38.2	39.5	2.99	2.91	2.74
Highway and street construction.....	105.30	101.01	98.21	39.0	38.7	39.6	2.70	2.61	2.48
Other nonbuilding construction.....	128.34	117.56	115.84	39.1	37.8	39.4	3.18	3.11	2.94
BUILDING CONSTRUCTION.....	115.60	114.22	110.95	34.1	34.3	35.0	3.39	3.33	3.17
GENERAL CONTRACTORS.....	105.17	104.31	103.19	33.6	34.2	35.1	3.13	3.05	2.94
SPECIAL-TRADE CONTRACTORS.....	120.74	119.71	115.15	34.4	34.4	35.0	3.51	3.48	3.29
Plumbing and heating.....	130.27	128.43	125.33	36.8	36.8	37.3	3.54	3.49	3.36
Painting and decorating.....	113.57	110.22	109.07	33.7	32.9	34.3	3.37	3.35	3.18
Electrical work.....	146.30	144.77	138.65	38.0	37.8	38.3	3.85	3.83	3.62
Other special-trade contractors.....	112.49	112.53	106.88	32.7	33.0	33.4	3.44	3.41	3.20
MANUFACTURING.....	90.91	91.14	89.24	39.7	39.8	40.2	2.29	2.29	2.22
DURABLE GOODS.....	98.74	98.98	97.10	40.3	40.4	40.8	2.45	2.45	2.38
NONDURABLE GOODS.....	79.93	79.95	79.00	38.8	39.0	39.5	2.06	2.05	2.00
<i>Durable Goods</i>									
ORDNANCE AND ACCESSORIES.....	108.62	107.68	104.08	41.3	41.1	41.3	2.63	2.62	2.52
LUMBER AND WOOD PRODUCTS.....	77.61	78.01	77.74	39.0	39.4	40.7	1.99	1.98	1.91
Sawmills and planing mills.....	75.66	75.25	75.85	39.2	39.4	41.0	1.93	1.91	1.85
Sawmills and planing mills, general.....	76.44	75.85	76.48	39.0	39.3	40.9	1.96	1.93	1.87
South ¹	49.54	51.84	52.92	38.7	40.5	42.0	1.28	1.28	1.26
West ¹	95.06	93.94	94.56	38.8	38.5	39.9	2.45	2.44	2.37
Millwork, plywood, prefabricated structural wood products.....	81.54	81.95	83.43	39.2	39.4	41.1	2.08	2.08	2.03
Millwork.....	79.78	77.95	79.19	39.3	38.4	40.2	2.03	2.03	1.97
Plywood.....	85.41	87.53	90.31	40.1	40.9	42.8	2.13	2.14	2.11
Wooden containers.....	58.80	59.25	58.09	39.2	39.5	40.2	1.50	1.50	1.47
Wooden boxes, other than cigar.....	57.77	58.11	58.03	39.3	39.8	40.3	1.47	1.46	1.44
Miscellaneous wood products.....	67.80	66.99	66.08	40.6	40.6	41.3	1.67	1.65	1.60
FURNITURE AND FIXTURES.....	72.35	74.56	73.12	38.9	40.3	40.4	1.86	1.85	1.81
Household furniture.....	67.58	70.35	69.83	38.4	40.2	40.6	1.76	1.75	1.72
Wood household furniture, except upholstered.....	60.45	64.21	63.45	38.5	40.9	41.2	1.57	1.57	1.54
Wood household furniture, upholstered.....	75.08	76.22	75.58	38.9	39.7	40.2	1.93	1.92	1.88
Mattresses and bedsprings.....	77.38	80.11	80.60	37.2	38.7	39.9	2.08	2.07	2.02
Office, public-building, and professional furniture.....	87.53	86.92	82.61	40.9	41.0	40.1	2.14	2.12	2.06
Wood office furniture.....	68.95	71.49	67.84	40.8	42.3	42.4	1.69	1.69	1.60
Metal office furniture.....	96.64	96.82	89.93	41.3	41.2	39.1	2.34	2.35	2.30
Partitions, shelving, lockers, and fixtures.....	92.46	92.80	88.03	40.2	40.0	39.3	2.30	2.32	2.24
Screens, blinds, and misc. furniture and fixtures.....	74.99	75.22	73.53	40.1	39.8	40.4	1.87	1.89	1.82
STONE, CLAY, AND GLASS PRODUCTS.....	90.80	90.85	90.20	40.0	40.2	41.0	2.27	2.26	2.20
Flat glass.....	125.45	123.48	132.70	39.7	39.2	41.6	3.16	3.15	3.19
Glass and glassware, pressed or blown.....	91.88	90.63	89.24	40.3	40.1	40.2	2.28	2.26	2.22
Glass containers.....	91.88	89.55	89.47	40.3	39.8	40.3	2.28	2.25	2.22
Pressed or blown glass.....	92.52	92.11	88.40	40.4	40.4	40.0	2.29	2.28	2.21
Glass products made of purchased glass.....	71.25	71.62	72.10	37.5	38.3	39.4	1.90	1.87	1.83
Cement, hydraulic.....	97.51	98.15	95.51	39.8	39.9	40.3	2.45	2.46	2.37

¹See footnotes at end of table. NOTE: Data for the current month are preliminary.

Table C-6: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Durable Goods—Continued									
STONE, CLAY, AND GLASS PRODUCTS—Continued									
Structural clay products.....	\$79.76	\$80.19	\$78.79	39.1	39.7	40.2	\$2.04	\$2.02	\$1.96
Brick and hollow tile.....	71.53	70.84	71.10	39.3	39.8	41.1	1.82	1.78	1.73
Floor and wall tile.....	80.78	80.19	77.42	39.6	39.5	39.3	2.04	2.03	1.97
Sewer pipe.....	75.92	77.77	76.83	37.4	38.5	39.2	2.03	2.02	1.96
Clay refractories.....	96.87	98.33	96.71	39.7	40.3	39.8	2.44	2.44	2.43
Pottery and related products.....	81.79	80.30	79.25	38.4	37.7	38.1	2.13	2.13	2.08
Concrete, gypsum, and plaster products.....	87.08	89.03	88.99	40.5	41.8	43.2	2.15	2.13	2.06
Concrete products.....	83.84	84.45	84.74	40.5	41.6	42.8	2.07	2.03	1.98
Cut-stone and stone products.....	72.01	75.14	72.98	38.1	40.4	40.1	1.89	1.86	1.82
Miscellaneous nonmetallic mineral products.....	98.36	98.29	95.72	41.5	41.3	41.8	2.37	2.38	2.29
Abrasive products.....	101.34	100.50	98.74	40.7	40.2	40.8	2.49	2.50	2.42
Asbestos products.....	100.11	100.25	98.64	42.6	42.3	42.7	2.35	2.37	2.31
Nonclay refractories.....	113.58	114.81	107.01	42.7	43.0	41.0	2.66	2.67	2.61
PRIMARY METAL INDUSTRIES.....									
Blast furnaces, steel works, and rolling mills.....	123.20	123.60	125.36	40.0	40.0	40.7	3.08	3.09	3.08
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	123.60	124.00	125.76	40.0	40.0	40.7	3.09	3.10	3.09
Electrometallurgical products.....	110.15	109.89	104.14	41.1	40.7	41.0	2.68	2.70	2.54
Iron and steel foundries.....	99.40	99.25	97.53	39.6	39.7	40.3	2.51	2.50	2.42
Gray-iron foundries.....	98.60	99.20	95.36	39.6	40.0	39.9	2.49	2.48	2.39
Malleable-iron foundries.....	95.68	96.47	94.87	39.7	39.7	40.2	2.41	2.43	2.36
Steel foundries.....	102.70	100.88	104.24	39.5	39.1	41.2	2.62	2.58	2.53
Primary smelting and refining of nonferrous metals.....	108.73	107.04	103.89	41.5	40.7	40.9	2.62	2.63	2.54
Primary smelting and refining of copper, lead, and zinc...	101.16	97.28	94.66	41.8	40.2	40.8	2.42	2.42	2.32
Primary refining of aluminum.....	119.84	120.25	118.73	40.9	40.9	40.8	2.93	2.94	2.91
Secondary smelting and refining of nonferrous metals.....	95.06	94.66	93.98	40.8	40.8	41.4	2.33	2.32	2.27
Rolling, drawing, and alloying of nonferrous metals.....	107.87	108.54	112.20	40.4	40.5	42.5	2.67	2.68	2.64
Rolling, drawing, and alloying of copper.....	104.52	108.24	112.84	40.2	41.0	43.4	2.60	2.64	2.60
Rolling, drawing, and alloying of aluminum.....	112.19	110.52	114.81	40.5	39.9	41.9	2.77	2.77	2.74
Nonferrous foundries.....	100.35	101.00	97.51	40.3	40.4	40.8	2.49	2.50	2.39
Miscellaneous primary metal industries.....	115.08	117.88	115.09	41.1	41.8	41.7	2.80	2.82	2.76
Iron and steel forgings.....	119.43	120.95	113.65	40.9	41.0	40.3	2.92	2.95	2.82
Wire drawing.....	106.80	110.00	112.63	40.3	41.2	42.5	2.65	2.67	2.65
Welded and heavy-riveted pipe.....	116.16	119.70	115.92	40.9	42.0	41.4	2.84	2.85	2.80
FABRICATED METAL PRODUCTS.....									
Tin cans and other tinware.....	109.75	108.40	106.86	40.8	40.0	41.1	2.69	2.71	2.60
Cutlery, hand tools, and hardware.....	92.63	91.31	91.62	40.1	39.7	40.9	2.31	2.30	2.24
Cutlery and edge tools.....	81.00	78.99	78.60	39.9	39.3	39.9	2.03	2.01	1.97
Hand tools.....	94.42	91.08	91.94	40.7	39.6	40.5	2.32	2.30	2.27
Hardware.....	94.96	94.96	94.99	39.9	39.9	41.3	2.38	2.38	2.30
Heating apparatus (except electric) and plumbers' supplies.	91.65	91.42	91.43	39.0	38.9	40.1	2.35	2.35	2.28
Sanitary ware and plumbers' supplies.....	91.23	93.70	97.68	37.7	38.4	40.7	2.42	2.44	2.40
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	91.64	90.32	88.75	39.5	39.1	39.8	2.32	2.31	2.23
Fabricated structural metal products.....	97.84	97.51	94.72	40.1	39.8	39.8	2.44	2.45	2.38
Structural steel and ornamental metal work.....	97.36	97.02	93.22	39.9	39.6	39.5	2.44	2.45	2.36
Metal doors, sash, frames, molding, and trim.....	91.48	89.24	89.60	39.6	38.8	39.3	2.31	2.30	2.28
Boiler-shop products.....	101.40	101.75	97.76	40.4	40.7	39.9	2.51	2.50	2.45
Sheet-metal work.....	100.69	100.25	100.04	40.6	40.1	41.0	2.48	2.50	2.44
Metal stamping, coating, and engraving.....	105.32	107.78	100.77	41.3	42.1	41.3	2.55	2.56	2.44
Vitreous-enamelled products.....	83.78	84.51	84.22	42.1	42.9	44.8	1.99	1.97	1.88
Stamped and pressed metal products.....	111.07	114.59	106.40	41.6	42.6	41.4	2.67	2.69	2.57
Lighting fixtures.....	88.44	88.62	84.42	40.2	40.1	40.2	2.20	2.21	2.10
Fabricated wire products.....	90.76	90.94	89.54	40.7	40.6	40.7	2.23	2.24	2.20
Miscellaneous fabricated metal products.....	98.29	98.95	98.37	41.3	41.4	42.4	2.38	2.39	2.32
Metal shipping barrels, drums, kegs, and pails.....	95.12	94.98	111.78	37.3	37.1	42.5	2.55	2.56	2.63
Steel springs.....	107.04	117.78	105.73	40.7	43.3	41.3	2.63	2.72	2.56
Bolts, nuts, washers, and rivets.....	102.09	103.42	103.63	41.5	41.7	43.0	2.46	2.48	2.41
Screw-machine products.....	94.43	94.21	93.94	41.6	41.5	42.7	2.27	2.27	2.20
MACHINERY (EXCEPT ELECTRICAL).....									
Engines and turbines.....	105.22	104.55	102.42	41.1	41.0	41.3	2.56	2.55	2.48
Steam engines, turbines, and water wheels.....	110.52	110.02	111.41	41.0	40.3	42.2	2.72	2.73	2.64
Diesel and other internal-combustion engines, not elsewhere classified.....	120.01	116.29	109.93	41.1	40.1	39.4	2.92	2.90	2.79
Agricultural machinery and tractors.....	109.88	108.41	111.71	41.0	40.3	42.8	2.68	2.69	2.61
Tractors.....	102.31	100.75	107.84	39.5	38.9	41.8	2.59	2.59	2.58
Agricultural machinery (except tractors).....	102.14	103.21	112.17	38.4	38.8	41.7	2.66	2.66	2.69
	102.41	97.50	102.90	40.8	39.0	42.0	2.51	2.50	2.45

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

Table C-8: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
<i>Durable Goods—Continued</i>									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Construction and mining machinery.....	\$100.40	\$99.15	\$102.41	40.0	39.5	41.8	\$2.51	\$2.51	\$2.45
Construction and mining machinery, except for oil fields..	101.20	99.29	101.35	40.0	39.4	41.2	2.53	2.52	2.46
Oil-field machinery and tools.....	98.55	98.95	104.98	39.9	39.9	43.2	2.47	2.48	2.43
Metalworking machinery.....	123.04	120.50	112.56	44.1	43.5	42.0	2.79	2.77	2.68
Machine tools.....	115.98	114.49	98.80	44.1	43.7	40.0	2.63	2.62	2.47
Metalworking machinery (except machine tools).....	112.56	110.12	106.34	42.0	41.4	40.9	2.68	2.66	2.60
Machine-tool accessories.....	130.37	127.74	121.24	44.8	44.2	43.3	2.91	2.89	2.80
Special-industry machinery (except metalworking machinery).	102.43	101.28	95.82	42.5	42.2	41.3	2.41	2.40	2.32
Food-products machinery.....	104.50	101.59	98.23	41.8	40.8	41.1	2.50	2.49	2.39
Textile machinery.....	88.62	89.04	84.03	42.2	42.4	41.6	2.10	2.10	2.02
Paper-industries machinery.....	111.26	109.22	97.86	45.6	44.4	42.0	2.44	2.46	2.33
Printing-trades machinery and equipment.....	116.07	112.40	107.61	43.8	42.9	42.2	2.65	2.62	2.55
General industrial machinery.....	101.34	100.85	99.46	40.7	40.5	41.1	2.49	2.49	2.42
Pumps, air and gas compressors.....	98.01	96.80	96.59	40.5	40.0	41.1	2.42	2.42	2.35
Conveyors and conveying equipment.....	104.45	102.77	102.50	40.8	40.3	41.0	2.56	2.55	2.50
Blowers, exhaust and ventilating fans.....	91.34	92.90	90.17	39.2	39.7	39.9	2.33	2.34	2.26
Industrial trucks, tractors, etc.....	101.60	102.26	98.80	40.0	40.1	40.0	2.54	2.55	2.47
Mechanical power-transmission equipment.....	103.07	104.90	102.34	40.9	41.3	41.6	2.52	2.54	2.46
Mechanical stokers and industrial furnaces and ovens.....	100.14	95.84	95.30	41.9	40.1	40.9	2.39	2.39	2.33
Office and store machines and devices.....	102.87	102.36	97.04	40.5	40.3	40.1	2.54	2.54	2.42
Computing machines and cash registers.....	112.61	112.89	106.92	41.1	41.2	40.5	2.74	2.74	2.64
Typewriters.....	85.67	83.66	81.97	39.3	38.2	39.6	2.18	2.19	2.07
Service-industry and household machines.....	96.78	99.29	95.11	39.5	40.2	40.3	2.45	2.47	2.36
Domestic laundry equipment.....	98.18	99.33	96.62	38.5	38.5	39.6	2.55	2.58	2.44
Commercial laundry, dry-cleaning, and pressing machines...	92.74	91.43	90.31	41.4	41.0	42.2	2.24	2.23	2.14
Sewing machines.....	108.49	105.35	89.17	44.1	43.0	38.6	2.46	2.45	2.31
Refrigerators and air-conditioning units.....	96.33	100.35	96.39	39.0	40.3	40.5	2.47	2.49	2.38
Miscellaneous machinery parts.....	101.09	102.09	100.85	40.6	41.0	41.5	2.49	2.49	2.43
Fabricated pipe, fittings, and valves.....	97.76	96.38	97.04	39.9	39.5	40.1	2.45	2.44	2.42
Ball and roller bearings.....	103.31	106.60	102.92	40.2	41.0	41.5	2.57	2.60	2.48
Machine shops (job and repair).....	101.93	103.00	102.12	41.1	41.7	42.2	2.48	2.47	2.42
ELECTRICAL MACHINERY.....	91.43	90.97	89.06	40.1	39.9	40.3	2.28	2.28	2.21
Electrical generating, transmission, distribution, and industrial apparatus.....	96.56	95.84	92.92	40.4	40.1	40.4	2.39	2.39	2.30
Wiring devices and supplies.....	83.16	82.95	81.80	39.6	39.5	39.9	2.10	2.10	2.05
Carbon and graphite products (electrical).....	98.82	98.58	93.25	40.5	40.4	40.9	2.44	2.44	2.28
Electrical indicating, measuring, and recording instruments.....	88.26	88.70	86.43	40.3	40.5	40.2	2.19	2.19	2.15
Motors, generators, and motor-generator sets.....	102.36	103.28	100.12	40.3	40.5	40.7	2.54	2.55	2.46
Power and distribution transformers.....	102.56	99.10	95.20	40.7	39.8	40.0	2.52	2.49	2.38
Switchgear, switchboard, and industrial controls.....	101.34	98.70	96.80	40.7	39.8	40.5	2.49	2.48	2.39
Electrical welding apparatus.....	113.54	110.51	104.23	43.5	43.0	42.2	2.61	2.57	2.47
Electrical appliances.....	90.87	91.80	88.82	39.0	39.4	39.3	2.33	2.33	2.26
Insulated wire and cable.....	90.09	89.24	87.36	42.9	42.7	41.6	2.10	2.09	2.10
Electrical equipment for vehicles.....	96.78	98.65	100.67	39.5	40.1	41.6	2.45	2.46	2.42
Electric lamps.....	88.36	87.42	86.05	39.8	39.2	40.4	2.22	2.23	2.13
Communication equipment.....	87.56	87.34	85.20	39.8	39.7	40.0	2.20	2.20	2.13
Radios, phonographs, television sets, and equipment.....	85.28	84.89	84.82	39.3	39.3	40.2	2.17	2.16	2.11
Radio tubes.....	83.02	80.78	77.03	40.3	39.6	39.1	2.06	2.04	1.97
Telephone, telegraph, and related equipment.....	100.94	101.52	96.48	41.2	41.1	40.2	2.45	2.47	2.40
Miscellaneous electrical products.....	89.60	88.65	86.65	40.0	39.4	40.3	2.24	2.25	2.15
Storage batteries.....	96.19	96.04	94.41	39.1	39.2	39.5	2.46	2.45	2.39
Primary batteries (dry and wet).....	74.19	71.61	73.85	40.1	38.5	40.8	1.85	1.86	1.81
X-ray and nonradio electronic tubes.....	99.14	96.92	98.16	40.3	39.4	40.9	2.46	2.46	2.40
TRANSPORTATION EQUIPMENT.....	110.84	111.79	107.04	40.6	40.8	40.7	2.73	2.74	2.63
Motor vehicles and equipment.....	114.11	116.62	109.47	40.9	41.5	41.0	2.79	2.81	2.67
Motor vehicles, bodies, parts, and accessories.....	116.31	118.85	111.79	41.1	41.7	41.1	2.83	2.85	2.72
Truck and bus bodies.....	99.23	106.26	95.47	40.5	42.0	40.8	2.45	2.53	2.34
Trailers (truck and automobile).....	83.76	83.98	87.29	37.9	38.0	40.6	2.21	2.21	2.15
Aircraft and parts.....	109.08	108.81	105.01	40.7	40.6	40.7	2.68	2.68	2.58
Aircraft.....	109.35	108.68	104.38	40.5	40.4	40.3	2.70	2.69	2.59
Aircraft engines and parts.....	110.29	109.75	107.30	41.0	40.8	40.8	2.69	2.69	2.63
Aircraft propellers and parts.....	110.74	105.67	98.98	43.6	42.1	40.4	2.54	2.51	2.45
Other aircraft parts and equipment.....	107.04	108.24	105.75	40.7	41.0	41.8	2.63	2.64	2.53
Ship and boat building and repairing.....	103.75	102.31	102.18	39.6	39.2	39.3	2.62	2.61	2.60
Ship building and repairing.....	109.42	108.31	106.35	39.5	39.1	39.1	2.77	2.77	2.72
Boat building and repairing.....	80.40	79.40	78.59	39.8	39.7	40.3	2.02	2.00	1.95
Railroad equipment.....	111.90	102.11	107.17	39.4	36.6	39.4	2.84	2.79	2.72
Locomotives and parts.....	113.40	107.75	113.02	40.5	38.9	41.4	2.80	2.77	2.73
Railroad and street cars.....	111.15	100.24	104.06	39.0	35.8	38.4	2.85	2.80	2.71
Other transportation equipment.....	84.10	87.42	89.64	38.4	39.2	41.5	2.19	2.23	2.16

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

Table C-6: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Durable Goods—Continued									
INSTRUMENTS AND RELATED PRODUCTS.....	\$95.88	\$94.07	\$91.53	40.8	40.2	40.5	\$2.35	\$2.34	\$2.26
Laboratory, scientific, and engineering instruments.....	116.47	113.57	110.04	42.2	41.6	42.0	2.76	2.73	2.62
Mechanical measuring and controlling instruments.....	95.30	92.34	91.53	40.9	39.8	40.5	2.33	2.32	2.26
Optical instruments and lenses.....	96.00	97.11	88.48	41.2	41.5	40.4	2.33	2.34	2.19
Surgical, medical, and dental instruments.....	84.66	82.99	81.00	40.7	39.9	40.1	2.08	2.08	2.02
Ophthalmic goods.....	79.18	79.60	76.00	39.2	40.0	40.0	2.02	1.99	1.90
Photographic apparatus.....	106.86	104.90	101.96	41.1	40.5	40.3	2.60	2.59	2.53
Watches and clocks.....	76.83	76.82	75.65	39.0	38.8	39.4	1.97	1.98	1.92
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	78.18	77.81	75.60	40.3	39.9	40.0	1.94	1.95	1.89
Jewelry, silverware, and plated ware.....	80.32	79.35	77.33	41.4	40.9	40.7	1.94	1.94	1.90
Jewelry and findings.....	76.78	76.63	73.67	41.5	41.2	40.7	1.85	1.86	1.81
Silverware and plated ware.....	90.01	87.64	87.31	41.1	40.2	40.8	2.19	2.18	2.14
Musical instruments and parts.....	88.10	88.70	88.78	40.6	40.5	41.1	2.17	2.19	2.16
Toys and sporting goods.....	71.71	70.80	68.64	39.4	38.9	39.0	1.82	1.82	1.76
Games, toys, dolls, and children's vehicles.....	68.64	68.15	65.53	39.0	38.5	38.1	1.76	1.77	1.72
Sporting and athletic goods.....	76.19	74.47	73.75	40.1	39.4	40.3	1.90	1.89	1.83
Pens, pencils, other office supplies.....	70.71	70.92	70.00	39.5	39.4	40.0	1.79	1.80	1.75
Costume jewelry, buttons, notions.....	68.56	69.17	67.20	39.4	39.3	39.3	1.74	1.76	1.71
Fabricated plastics products.....	83.22	83.23	81.36	41.2	41.0	41.3	2.02	2.03	1.97
Other manufacturing industries.....	81.61	80.79	78.41	40.4	39.8	39.8	2.02	2.03	1.97
Nondurable Goods									
FOOD AND KINDRED PRODUCTS.....	86.94	86.33	84.42	39.7	39.6	40.2	2.19	2.18	2.10
Meat products.....	95.11	95.26	93.77	39.3	39.2	39.9	2.42	2.43	2.35
Meat packing, wholesale.....	107.73	107.87	106.04	40.5	40.4	41.1	2.66	2.67	2.58
Sausages and casings.....	99.23	99.38	96.32	40.5	40.4	40.3	2.45	2.46	2.39
Dairy products.....	87.31	87.53	84.86	40.8	40.9	41.6	2.14	2.14	2.04
Condensed and evaporated milk.....	89.06	89.28	85.70	40.3	40.4	41.2	2.21	2.21	2.08
Ice cream and ices.....	92.16	92.39	89.24	40.6	40.7	41.7	2.27	2.27	2.14
Canning and preserving.....	69.75	69.17	68.32	37.5	37.8	38.6	1.86	1.83	1.77
Sea food, canned and cured.....	59.36	57.23	62.66	30.6	29.2	32.3	1.94	1.96	1.94
Canned fruits, vegetables, and soups.....	75.26	72.95	70.95	39.2	38.6	39.2	1.92	1.89	1.81
Grain-mill products.....	94.61	92.87	90.94	43.2	42.6	43.1	2.19	2.18	2.11
Flour and other grain-mill products.....	97.90	95.69	94.37	44.1	43.3	44.1	2.22	2.21	2.14
Prepared feeds.....	88.51	86.86	84.44	43.6	43.0	43.3	2.03	2.02	1.95
Bakery products.....	85.17	84.56	81.40	39.8	39.7	40.1	2.14	2.13	2.03
Bread and other bakery products.....	86.98	86.15	83.21	39.9	39.7	40.2	2.18	2.17	2.07
Biscuit, crackers, and pretzels.....	78.61	78.61	74.84	39.5	39.5	39.6	1.99	1.99	1.89
Sugar.....	99.19	95.04	91.69	41.5	41.5	41.3	2.39	2.29	2.22
Cane-sugar refining.....	109.46	103.97	101.22	42.1	40.3	42.0	2.60	2.58	2.41
Beet sugar.....	88.74	89.88	85.88	37.6	42.0	38.0	2.36	2.14	2.26
Confectionery and related products.....	70.49	69.38	66.61	39.6	39.2	38.5	1.78	1.77	1.73
Confectionery.....	67.77	66.13	64.18	39.4	38.9	38.2	1.72	1.70	1.68
Beverages.....	95.65	93.03	93.93	39.2	38.6	39.8	2.44	2.41	2.36
Bottled soft drinks.....	67.94	66.08	69.47	39.5	39.1	41.6	1.72	1.69	1.67
Malt liquors.....	118.50	113.75	112.71	39.5	38.3	39.0	3.00	2.97	2.89
Distilled, rectified, and blended liquors.....	92.12	93.70	89.86	37.6	38.4	38.4	2.45	2.44	2.34
Miscellaneous food products.....	85.06	86.11	83.01	40.7	41.2	41.3	2.09	2.09	2.01
Corn sirup, sugar, oil, and starch.....	104.23	104.50	103.03	42.2	41.8	42.4	2.47	2.50	2.43
Manufactured ice.....	81.18	83.88	79.23	45.1	46.6	45.8	1.80	1.80	1.73
TOBACCO MANUFACTURES.....	60.20	61.37	64.39	35.0	36.1	38.1	1.72	1.70	1.69
Cigarettes.....	68.07	72.76	77.22	33.7	36.2	39.4	2.02	2.01	1.96
Cigars.....	53.05	52.26	51.66	37.1	36.8	36.9	1.43	1.42	1.40
Tobacco and snuff.....	62.10	61.94	64.84	34.5	34.8	37.7	1.80	1.78	1.72
Tobacco stemming and redrying.....	50.81	50.75	54.02	34.1	35.0	37.0	1.49	1.45	1.46
TEXTILE-MILL PRODUCTS.....	63.83	64.16	63.43	39.4	40.1	40.4	1.62	1.60	1.57
Scouring and combing plants.....	70.18	69.70	70.29	40.8	41.0	42.6	1.72	1.70	1.65
Yarn and thread mills.....	58.59	59.70	58.25	38.8	39.8	39.9	1.51	1.50	1.46
Yarn mills.....	59.28	60.85	58.95	39.0	40.3	40.1	1.52	1.51	1.47
Thread mills.....	59.59	58.75	56.98	38.2	37.9	38.5	1.56	1.55	1.48
Broad-woven fabric mills.....	65.28	64.27	62.17	40.8	41.2	40.9	1.60	1.56	1.52
Cotton, silk, synthetic fiber.....	64.31	63.86	61.31	40.7	41.2	40.6	1.58	1.55	1.51
North ⁴	67.49	68.06	62.00	40.9	41.0	40.0	1.65	1.66	1.55
South ⁵	63.90	63.04	61.05	40.7	41.2	40.7	1.57	1.53	1.50
Woolen and worsted.....	70.62	69.29	69.86	41.3	41.0	42.6	1.71	1.69	1.64
Narrow fabrics and smallwares.....	65.93	65.76	64.31	40.2	40.1	40.7	1.64	1.64	1.58

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

Table C-6: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
<i>Nondurable Goods—Continued</i>									
TEXTILE-MILL PRODUCTS—Continued									
Knitting mills.....	\$55.48	\$56.47	\$57.22	36.5	37.4	38.4	\$1.52	\$1.51	\$1.49
Full-fashioned hosiery.....	57.99	58.60	59.06	37.9	38.3	38.6	1.53	1.53	1.53
North ⁴	61.62	60.06	59.50	39.0	38.5	37.9	1.58	1.56	1.57
South ²	56.47	58.06	59.13	37.4	38.2	38.9	1.51	1.52	1.52
Seamless hosiery.....	49.97	51.40	52.54	34.7	36.2	37.8	1.44	1.42	1.39
North ⁴	53.16	53.02	53.30	37.7	37.6	37.8	1.41	1.41	1.41
South ²	49.54	51.26	52.54	34.4	36.1	37.8	1.44	1.42	1.39
Knit outerwear.....	57.88	58.35	58.59	36.4	36.7	37.8	1.59	1.59	1.55
Knit underwear.....	52.56	54.63	54.43	36.5	38.2	38.6	1.44	1.43	1.41
Dyeing and finishing textiles.....	71.10	71.10	72.50	40.4	41.1	42.4	1.76	1.73	1.71
Dyeing and finishing textiles (except wool).....	71.10	71.10	72.50	40.4	41.1	42.4	1.76	1.73	1.71
Carpets, rugs, other floor coverings.....	80.36	81.32	83.03	41.0	41.7	42.8	1.96	1.95	1.94
Wool carpets, rugs, and carpet yarn.....	77.55	78.72	80.33	40.6	41.0	42.5	1.91	1.92	1.89
Hats (except cloth and millinery).....	56.45	59.57	61.18	33.8	36.1	36.2	1.67	1.65	1.69
Miscellaneous textile goods.....	74.37	76.30	73.44	40.2	40.8	40.8	1.85	1.87	1.80
Felt goods (except woven felts and hats).....	77.60	79.20	78.98	38.8	39.8	40.5	2.00	1.99	1.95
Lace goods.....	68.08	68.45	67.53	37.0	37.2	36.7	1.84	1.84	1.84
Padding and upholstery filling.....	79.19	80.60	74.98	41.9	42.2	41.2	1.89	1.91	1.82
Processed waste and recovered fibers.....	68.96	68.10	66.57	43.1	42.3	42.4	1.60	1.61	1.57
Artificial leather, oilcloth, and other coated fabrics....	95.26	103.40	93.86	41.6	44.0	41.9	2.29	2.35	2.24
Cordage and twine.....	62.65	62.65	63.90	39.4	39.4	40.7	1.59	1.59	1.57
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....									
Men's and boys' suits and coats.....	66.23	68.00	63.18	37.0	38.2	35.9	1.79	1.78	1.76
Men's and boys' furnishings and work clothing.....	46.86	48.58	48.38	35.5	36.8	37.5	1.32	1.32	1.29
Shirts, collars, and nightwear.....	48.81	49.10	47.86	36.7	37.2	37.1	1.33	1.32	1.29
Separate trousers.....	49.48	50.14	50.83	37.2	37.7	38.8	1.33	1.33	1.31
Work shirts.....	40.10	43.91	45.08	33.7	36.9	38.2	1.19	1.19	1.18
Women's outerwear.....	59.86	59.86	61.07	34.6	34.4	35.3	1.73	1.74	1.73
Women's dresses.....	60.03	57.44	61.07	34.5	33.2	35.1	1.74	1.73	1.74
Household apparel.....	48.99	47.06	48.60	35.5	34.6	36.0	1.38	1.36	1.35
Women's suits, coats, and skirts.....	69.26	73.64	69.14	33.3	34.9	33.4	2.08	2.11	2.07
Women's, children's under garments.....	50.20	51.18	51.66	35.6	36.3	36.9	1.41	1.41	1.40
Underwear and nightwear, except corsets.....	47.60	49.14	50.49	35.0	36.4	37.4	1.36	1.35	1.35
Corsets and allied garments.....	56.09	55.75	54.11	36.9	36.2	35.6	1.52	1.54	1.52
Millinery.....	66.77	71.04	65.34	35.9	37.0	36.5	1.86	1.92	1.79
Children's outerwear.....	51.84	52.48	49.40	36.0	36.7	35.8	1.44	1.43	1.38
Miscellaneous apparel and accessories.....	53.00	52.42	51.97	36.3	36.4	36.6	1.46	1.44	1.42
Other fabricated textile products.....	60.80	60.38	59.97	38.0	37.5	38.2	1.60	1.61	1.57
Curtains, draperies, and other housefurnishings.....	52.13	51.57	52.54	37.5	37.1	37.8	1.39	1.39	1.39
Textile bags.....	59.41	61.66	60.61	36.9	38.3	39.1	1.61	1.61	1.55
Canvas products.....	59.90	58.37	64.27	38.4	37.9	41.2	1.56	1.54	1.56
PAPER AND ALLIED PRODUCTS.....									
Pulp, paper, and paperboard mills.....	103.29	103.97	100.07	43.4	43.5	43.7	2.38	2.39	2.29
Paperboard containers and boxes.....	85.41	86.67	86.74	40.1	40.5	41.7	2.13	2.14	2.08
Paperboard boxes.....	85.86	85.86	86.11	40.5	40.5	41.8	2.12	2.12	2.06
Fiber cans, tubes, and drums.....	81.03	91.66	91.98	36.5	40.2	40.7	2.22	2.28	2.26
Other paper and allied products.....	84.67	84.05	82.78	41.3	41.0	41.6	2.05	2.05	1.99
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....									
Newspapers.....	108.72	108.42	105.60	35.3	35.2	35.2	3.08	3.08	3.00
Periodicals.....	116.00	111.20	111.50	40.7	40.0	40.4	2.85	2.78	2.76
Books.....	91.60	89.44	90.52	40.0	39.4	39.7	2.29	2.27	2.28
Commercial printing.....	105.20	103.35	102.68	39.4	39.0	39.8	2.67	2.65	2.58
Lithographing.....	109.75	107.86	105.34	40.2	39.8	39.6	2.73	2.71	2.66
Greeting cards.....	74.30	76.63	71.21	38.3	38.7	38.7	1.94	1.98	1.84
Bookbinding and related industries.....	82.01	81.20	78.52	38.5	38.3	38.3	2.13	2.12	2.05
Miscellaneous publishing and printing services.....	116.66	118.81	117.09	38.0	38.7	38.9	3.07	3.07	3.01
CHEMICALS AND ALLIED PRODUCTS.....									
Industrial inorganic chemicals.....	113.02	112.75	108.24	41.4	41.3	41.0	2.73	2.73	2.64
Alkalies and chlorine.....	113.15	112.19	106.23	41.6	41.4	40.7	2.72	2.71	2.61
Industrial organic chemicals.....	108.62	108.21	103.73	41.3	41.3	41.0	2.63	2.62	2.53
Plastics, except synthetic rubber.....	112.89	113.32	108.03	42.6	42.6	42.2	2.65	2.66	2.56
Synthetic rubber.....	119.43	120.42	118.08	40.9	41.1	41.0	2.92	2.93	2.88
Synthetic fibers.....	90.68	90.05	86.88	40.3	40.2	40.6	2.25	2.24	2.14
Explosives.....	99.40	99.29	98.74	39.6	39.4	40.8	2.51	2.52	2.42
Drugs and medicines.....	92.97	93.66	88.94	40.6	40.9	40.8	2.29	2.29	2.18
Soap, cleaning and polishing preparations.....	111.87	109.15	104.74	41.9	41.5	41.4	2.67	2.63	2.53
Soap and glycerin.....	120.77	116.72	114.54	41.5	41.1	41.5	2.91	2.84	2.76

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

Table C-8: Gross hours and earnings of production workers.¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
Nondurable Goods—Continued									
CHEMICALS AND ALLIED PRODUCTS—Continued									
Paints, pigments, and fillers.....	\$99.14	\$98.42	\$97.23	40.8	40.5	41.2	\$2.43	\$2.43	\$2.36
Paints, varnishes, lacquers, and enamels.....	96.46	95.99	94.76	40.7	40.5	41.2	2.37	2.37	2.30
Gum and wood chemicals.....	84.20	84.00	80.56	42.1	42.0	41.1	2.00	2.00	1.96
Fertilizers.....	73.71	77.96	75.16	40.5	42.6	43.7	1.82	1.83	1.72
Vegetable and animal oils and fats.....	88.20	86.29	82.80	44.1	43.8	42.9	2.00	1.97	1.93
Vegetable oils.....	80.73	78.85	77.25	44.6	44.8	43.4	1.81	1.76	1.78
Animal oils and fats.....	99.36	98.33	91.15	43.2	42.2	42.2	2.30	2.33	2.16
Miscellaneous chemicals.....	95.12	93.96	90.98	41.0	40.5	40.8	2.32	2.32	2.23
Essential oils, perfumes, cosmetics.....	79.20	77.80	75.84	39.8	38.9	39.5	1.99	2.00	1.92
Compressed and liquefied gases.....	114.44	111.99	104.50	42.7	42.1	41.8	2.68	2.66	2.50
PRODUCTS OF PETROLEUM AND COAL.....									
Petroleum refining.....	116.87	116.87	118.24	40.3	40.3	41.2	2.90	2.90	2.87
Coke, other petroleum and coal products.....	119.90	120.60	121.18	40.1	40.2	40.8	2.99	3.00	2.97
	107.16	105.97	108.46	40.9	40.6	42.7	2.62	2.61	2.54
RUBBER PRODUCTS.....									
Tires and inner tubes.....	97.71	100.00	103.74	39.4	40.0	42.0	2.48	2.50	2.47
Rubber footwear.....	113.68	117.71	122.96	38.8	39.5	42.4	2.93	2.98	2.90
Other rubber products.....	77.62	77.21	79.79	39.2	38.8	40.3	1.98	1.99	1.98
	89.15	91.76	93.02	39.8	40.6	41.9	2.24	2.26	2.22
LEATHER AND LEATHER PRODUCTS.....									
Leather: tanned, curried, and finished.....	60.84	60.64	60.80	37.1	37.2	38.0	1.64	1.63	1.60
Industrial leather belting and packing.....	81.87	81.24	80.77	38.8	38.5	39.4	2.11	2.11	2.05
Boot and shoe cut stock and findings.....	76.44	72.13	82.99	38.8	36.8	43.0	1.97	1.96	1.93
Footwear (except rubber).....	57.97	58.44	56.47	37.4	37.7	37.4	1.55	1.55	1.51
Luggage.....	58.56	58.67	58.81	36.6	36.9	37.7	1.60	1.59	1.56
Handbags and small leather goods.....	64.24	62.29	64.18	38.7	37.3	38.2	1.66	1.67	1.68
Gloves and miscellaneous leather goods.....	57.90	57.30	56.26	38.6	38.2	38.8	1.50	1.50	1.45
	52.27	52.42	51.85	36.3	36.4	37.3	1.44	1.44	1.39
TRANSPORTATION AND PUBLIC UTILITIES:									
TRANSPORTATION:									
Interstate railroads:									
Class I railroads.....	(8)	111.45	105.00	(8)	42.7	41.5	(8)	2.61	2.53
Local railways and bus lines.....	97.33	97.33	92.87	42.5	42.5	42.6	2.29	2.29	2.18
COMMUNICATION:									
Telephone.....	87.58	87.42	81.79	39.1	39.2	38.4	2.24	2.23	2.13
Switchboard operating employees ²	67.89	69.56	65.88	36.5	37.4	36.4	1.86	1.86	1.81
Line construction employees ³	120.83	119.56	108.88	43.0	42.7	41.4	2.81	2.80	2.63
Telegraph ⁴	95.30	94.43	93.98	41.8	41.6	41.4	2.28	2.27	2.27
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	108.12	107.59	104.04	40.8	40.6	40.8	2.65	2.65	2.55
Electric light and power utilities.....	109.06	107.86	104.86	41.0	40.7	40.8	2.66	2.65	2.57
Gas utilities.....	100.60	99.85	96.80	40.4	40.1	40.5	2.49	2.49	2.39
Electric light and gas utilities combined.....	114.24	114.52	108.92	40.8	40.9	41.1	2.80	2.80	2.65
WHOLESALE AND RETAIL TRADE:									
WHOLESALE TRADE.....									
	90.97	90.35	89.24	39.9	39.8	40.2	2.28	2.27	2.22
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....									
General merchandise stores.....	67.13	66.95	65.95	37.5	37.4	37.9	1.79	1.79	1.74
Department stores and general mail-order houses.....	48.33	48.19	47.40	33.8	33.7	34.6	1.43	1.43	1.37
Food and liquor stores.....	53.85	53.69	53.15	34.3	34.2	35.2	1.57	1.57	1.51
Automotive and accessories dealers.....	70.09	69.34	68.97	35.4	35.2	36.3	1.98	1.97	1.90
Apparel and accessories stores.....	89.12	87.40	86.72	43.9	43.7	43.8	2.03	2.00	1.98
Other retail trade:	51.00	51.64	49.88	34.0	34.2	33.7	1.50	1.51	1.48
Furniture and appliance stores.....	74.62	75.44	72.51	41.0	41.0	41.2	1.82	1.84	1.76
Lumber and hardware supply stores.....	79.68	78.28	78.12	41.5	41.2	42.0	1.92	1.90	1.86
FINANCE, INSURANCE, AND REAL ESTATE:									
Banks and trust companies.....	69.75	69.94	68.25	37.5	37.4	37.5	1.86	1.87	1.82
Security dealers and exchanges.....	112.12	114.52	124.67	-	-	-	-	-	-
Insurance carriers.....	87.20	87.54	85.37	-	-	-	-	-	-

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

Table C-6: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
SERVICE AND MISCELLANEOUS:									
Hotels and lodging places:									
Hotels, year-round ²	\$47.36	\$47.64	\$46.12	39.8	39.7	40.1	\$1.19	\$1.20	\$1.15
Personal services:									
Laundries.....	46.68	46.92	45.70	38.9	39.1	39.4	1.20	1.20	1.16
Cleaning and dyeing plants.....	52.68	52.40	51.82	37.9	37.7	38.1	1.39	1.39	1.36
Motion pictures:									
Motion-picture production and distribution.....	107.57	112.13	105.12	-	-	-	-	-	-

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

²South: Includes the following 17 States—Ala., Ark., Del., D.C., Fla., Ga., Ky., La., Md., Miss., N.C., Okla., S.C., Tenn., Tex., Va., and W. Va.

³West: Includes Calif., Oreg., and Wash.

⁴North: Includes all States except the 17 listed as South in footnote 2.

⁵Not available.

⁶Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1959, such employees made up 36 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

⁷Data 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 1959 such employees made up 30 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

⁸Data relate to domestic employees except messengers.

⁹Money payments only; additional value of board, room, uniforms, and tips, not included.

NOTE: Data for the current month are preliminary.

Table C-7: Gross hours and earnings of production workers in manufacturing, by State and selected areas

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
ALABAMA.....	\$75.07	\$75.26	\$74.45	39.1	39.2	39.6	\$1.92	\$1.92	\$1.88
Birmingham.....	100.73	101.09	98.06	39.5	39.8	39.7	2.55	2.54	2.47
Mobile.....	(1)	88.04	86.62	(1)	40.2	40.1	(1)	2.19	2.16
ARIZONA.....	99.14	97.28	97.88	40.8	40.2	41.3	2.43	2.42	2.37
Phoenix.....	100.21	98.90	98.18	40.9	40.7	41.6	2.45	2.43	2.36
ARKANSAS.....	61.54	61.14	61.00	39.7	39.7	40.4	1.55	1.54	1.51
Little Rock-North Little Rock.....	62.17	61.93	60.45	39.6	39.7	40.3	1.57	1.56	1.50
CALIFORNIA.....	102.82	102.56	101.15	39.7	39.6	40.3	2.59	2.59	2.51
Bakersfield.....	104.80	99.46	100.80	40.0	38.7	40.0	2.62	2.57	2.52
Fresno.....	83.98	82.13	84.90	36.2	35.4	37.9	2.32	2.32	2.24
Los Angeles-Long Beach.....	101.75	102.00	100.28	39.9	40.0	40.6	2.55	2.55	2.47
Sacramento.....	114.21	115.71	108.62	40.5	40.6	41.3	2.82	2.85	2.63
San Bernardino-Riverside-Ontario.....	106.80	106.53	101.96	40.3	40.2	40.3	2.65	2.65	2.53
San Diego.....	110.16	108.00	104.19	40.8	40.3	40.7	2.70	2.68	2.56
San Francisco-Oakland.....	107.48	106.81	105.06	38.8	38.7	39.2	2.77	2.76	2.68
San Jose.....	111.22	107.06	106.17	41.5	40.4	41.8	2.68	2.65	2.54
Stockton.....	97.81	96.47	94.01	39.6	38.9	39.5	2.47	2.48	2.38
COLORADO.....	97.36	97.69	97.00	39.9	40.2	41.1	2.44	2.43	2.36
Denver.....	96.48	96.96	94.71	40.2	40.4	41.0	2.40	2.40	2.31
CONNECTICUT.....	93.84	94.07	90.32	40.8	40.9	40.5	2.30	2.30	2.23
Bridgeport.....	97.75	97.75	93.67	40.9	40.9	40.2	2.39	2.39	2.33
Hartford.....	98.53	99.66	92.63	41.4	41.7	40.1	2.38	2.39	2.31
New Britain.....	91.43	94.25	90.61	40.1	40.8	41.0	2.28	2.31	2.21
New Haven.....	90.63	89.78	86.37	40.1	39.9	39.8	2.26	2.25	2.17
Stamford.....	99.12	98.64	99.64	41.3	41.1	42.4	2.40	2.40	2.35
Waterbury.....	92.46	93.56	95.30	40.2	40.5	41.8	2.30	2.31	2.28
DELAWARE.....	90.02	91.71	95.63	38.8	39.7	41.4	2.32	2.31	2.31
Wilmington.....	104.23	105.52	106.75	40.4	40.9	41.7	2.58	2.58	2.56
DISTRICT OF COLUMBIA:									
Washington.....	94.04	94.04	97.03	38.7	38.7	40.6	2.43	2.43	2.39
FLORIDA.....	73.93	74.80	70.35	40.4	41.1	40.9	1.83	1.82	1.72
Jacksonville.....	79.80	77.02	77.33	40.1	38.9	40.7	1.99	1.98	1.90
Miami.....	73.30	74.44	71.68	40.5	40.9	40.5	1.81	1.82	1.77
Tampa-St. Petersburg.....	73.49	76.36	70.45	40.6	41.5	41.2	1.81	1.84	1.71
GEORGIA.....	62.54	64.62	64.48	37.9	39.4	40.3	1.65	1.64	1.60
Atlanta.....	72.22	79.72	80.39	35.4	38.7	40.6	2.04	2.06	1.98
Savannah.....	84.42	84.59	83.38	40.2	39.9	41.9	2.10	2.12	1.99
IDAHO.....	87.23	84.48	86.50	40.2	38.4	40.8	2.17	2.20	2.12
ILLINOIS.....	(1)	96.12	96.86	(1)	39.4	40.7	(1)	2.44	2.38
Chicago.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Peoria.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Rockford.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
INDIANA.....	99.87	102.42	103.15	39.8	40.6	41.5	2.51	2.52	2.49
IOWA.....	(1)	88.26	93.87	(1)	38.2	41.1	(1)	2.31	2.28
Des Moines.....	(1)	93.38	99.10	(1)	36.6	40.0	(1)	2.55	2.48
KANSAS.....	91.07	92.76	93.93	39.1	39.5	41.1	2.33	2.33	2.28
Topeka.....	93.95	93.75	102.30	39.6	39.7	43.3	2.37	2.36	2.36
Wichita.....	97.74	97.04	98.14	39.3	39.2	40.5	2.48	2.48	2.42

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table C-7: Gross hours and earnings of production workers in manufacturing, by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
KENTUCKY.....	\$80.14	\$83.53	\$81.19	37.1	39.4	39.8	\$2.16	\$2.12	\$2.04
Louisville.....	91.08	95.71	93.02	37.5	39.8	40.1	2.43	2.41	2.32
LOUISIANA.....	85.63	84.35	84.46	40.2	39.6	41.0	2.13	2.13	2.06
Baton Rouge ²	114.74	114.05	110.12	40.4	40.3	39.9	2.84	2.83	2.76
New Orleans.....	86.46	86.02	85.86	39.3	39.1	40.5	2.20	2.20	2.12
Shreveport.....	82.20	80.60	84.40	41.1	40.3	42.2	2.00	2.00	2.00
MAINE.....	71.58	71.51	67.13	40.9	41.1	40.2	1.75	1.74	1.67
Lewiston-Auburn.....	59.25	60.04	57.00	37.5	38.0	37.5	1.58	1.58	1.52
Portland.....	80.56	78.20	75.17	41.1	40.1	40.2	1.96	1.95	1.87
MARYLAND.....	92.34	91.48	90.27	40.5	40.3	40.3	2.28	2.27	2.24
Baltimore.....	97.34	96.87	95.41	40.9	40.7	40.6	2.38	2.38	2.35
MASSACHUSETTS.....	83.01	81.78	79.00	40.1	39.7	39.5	2.07	2.06	2.00
Boston.....	88.18	86.24	83.42	39.9	39.2	38.8	2.21	2.20	2.15
Fall River.....	62.25	62.21	58.14	37.5	37.7	36.8	1.66	1.65	1.58
New Bedford.....	65.62	66.13	64.02	38.6	38.9	38.8	1.70	1.70	1.65
Springfield-Holyoke.....	(1)	86.00	86.05	(1)	40.0	40.4	(1)	2.15	2.13
Worcester.....	89.42	91.13	87.60	40.1	40.5	40.0	2.23	2.25	2.19
MICHIGAN.....	112.18	115.31	107.83	41.0	41.9	41.0	2.74	2.75	2.63
Detroit.....	119.11	123.44	116.38	41.0	42.2	41.7	2.91	2.93	2.79
Flint.....	126.27	126.25	107.48	42.6	43.0	38.8	2.96	2.94	2.77
Grand Rapids.....	100.91	102.87	96.96	40.3	41.0	40.1	2.50	2.51	2.42
Lansing.....	112.64	117.27	106.68	40.3	41.6	40.0	2.80	2.82	2.67
Muskegon-Muskegon Heights.....	104.48	104.10	96.63	40.2	40.1	39.2	2.60	2.60	2.47
Saginaw.....	117.31	117.13	104.15	42.8	43.0	40.7	2.74	2.72	2.56
MINNESOTA.....	93.88	94.13	92.48	40.0	40.3	40.7	2.35	2.34	2.27
Duluth.....	99.98	103.97	99.13	39.4	40.7	39.0	2.54	2.55	2.54
Minneapolis-St. Paul.....	96.02	96.68	94.30	39.9	40.1	40.5	2.41	2.41	2.33
MISSISSIPPI.....	60.40	59.25	60.90	40.0	39.5	40.6	1.51	1.50	1.50
Jackson.....	65.24	66.33	68.20	39.3	40.2	42.1	1.66	1.65	1.62
MISSOURI.....	87.26	86.36	84.19	39.0	39.0	39.6	2.24	2.22	2.12
Kansas City.....	96.79	97.13	94.90	39.6	40.1	40.2	2.44	2.42	2.36
St. Louis.....	98.38	96.22	93.40	39.7	39.3	39.9	2.48	2.45	2.34
MONTANA.....	96.29	96.87	94.71	39.3	39.7	40.3	2.45	2.44	2.35
NEBRASKA.....	83.77	83.87	81.71	40.6	40.4	41.2	2.06	2.08	1.98
Omaha.....	89.63	89.66	88.16	40.8	40.6	41.2	2.20	2.21	2.14
NEVADA.....	110.92	108.65	105.63	41.7	41.0	41.1	2.66	2.65	2.57
NEW HAMPSHIRE.....	71.81	70.53	67.77	40.8	40.3	40.1	1.76	1.75	1.69
Manchester.....	65.52	66.02	61.24	39.0	39.3	37.8	1.68	1.68	1.62
NEW JERSEY.....	94.03	93.91	90.65	40.2	40.1	39.9	2.34	2.34	2.27
Newark-Jersey City ³	95.59	95.65	92.00	40.3	40.3	40.0	2.37	2.37	2.30
Paterson ³	93.76	93.58	90.84	40.5	40.3	40.5	2.32	2.32	2.24
Perth Amboy ³	98.21	96.24	92.58	40.8	40.3	39.7	2.41	2.39	2.33
Trenton.....	92.65	93.78	90.69	39.9	40.3	40.2	2.32	2.33	2.26
NEW MEXICO.....	83.02	82.20	84.85	40.3	40.1	41.8	2.06	2.05	2.03
Albuquerque.....	89.57	89.38	87.57	40.9	41.0	41.7	2.19	2.18	2.10

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table C-7: Gross hours and earnings of production workers in manufacturing, by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
NEW YORK.....	\$90.09	\$90.01	\$86.76	39.3	39.1	39.0	\$2.29	\$2.30	\$2.22
Albany-Schenectady-Troy.....	96.99	97.19	(1)	40.4	40.4	(1)	2.40	2.41	(1)
Binghamton.....	82.85	81.63	79.15	39.1	38.6	39.1	2.12	2.11	2.03
Buffalo.....	109.03	110.81	104.23	40.6	41.1	40.0	2.68	2.69	2.60
Elmira.....	87.25	89.74	85.06	39.6	40.7	39.7	2.20	2.21	2.14
Massau-Suffolk Counties ³	99.83	97.22	95.63	41.2	40.3	40.3	2.42	2.41	2.37
New York City ³	85.22	85.12	83.03	37.9	37.8	38.0	2.25	2.25	2.18
New York-Northeastern New Jersey.....	89.93	89.47	86.75	39.1	38.9	38.9	2.30	2.30	2.23
Rochester.....	98.96	97.42	94.96	40.5	39.9	39.8	2.45	2.44	2.38
Syracuse.....	94.11	96.62	(1)	40.4	40.7	(1)	2.33	2.38	(1)
Utica-Rome.....	86.49	87.02	85.38	39.8	39.9	40.5	2.17	2.18	2.11
Westchester County ³	97.03	93.28	84.92	41.0	40.2	38.3	2.36	2.32	2.22
NORTH CAROLINA.....	57.13	60.74	60.75	37.1	39.7	40.5	1.54	1.53	1.50
Charlotte.....	65.07	67.49	67.46	39.2	40.9	41.9	1.66	1.65	1.61
Greensboro-High Point.....	54.35	60.29	57.45	34.4	38.4	38.3	1.58	1.57	1.50
NORTH DAKOTA.....	(1)	81.95	83.65	(1)	40.7	41.4	(1)	2.01	2.02
Fargo.....	(1)	90.23	88.96	(1)	39.8	40.2	(1)	2.27	2.21
OHIO.....	104.63	105.74	102.10	40.3	40.5	40.5	2.60	2.61	2.52
Akron.....	113.18	113.66	110.34	40.0	39.9	40.9	2.83	2.85	2.70
Canton.....	103.39	106.42	106.90	38.9	39.7	40.3	2.66	2.68	2.65
Cincinnati.....	96.33	97.31	92.36	40.4	40.6	40.3	2.38	2.40	2.29
Cleveland.....	108.93	111.03	106.04	40.9	41.3	41.0	2.66	2.69	2.59
Columbus.....	99.03	100.24	94.88	40.3	40.9	40.2	2.46	2.45	2.36
Dayton.....	110.51	111.54	105.98	40.8	41.2	40.8	2.71	2.71	2.60
Toledo.....	105.20	108.34	105.99	40.0	40.9	40.2	2.63	2.65	2.64
Youngstown.....	116.72	118.95	117.81	39.1	40.0	39.9	2.99	2.97	2.95
OKLAHOMA.....	83.81	84.23	85.28	40.1	40.3	41.4	2.09	2.09	2.06
Oklahoma City.....	79.38	79.38	79.23	40.5	40.5	41.7	1.96	1.96	1.90
Tulsa.....	91.08	91.20	91.48	39.6	40.0	40.3	2.30	2.28	2.27
OREGON.....	96.52	96.78	96.17	38.0	38.3	39.0	2.54	2.53	2.47
Portland.....	95.98	97.37	94.32	38.5	39.2	38.8	2.49	2.48	2.43
PENNSYLVANIA.....	92.34	91.41	89.04	39.8	39.4	39.4	2.32	2.32	2.26
Allentown-Bethlehem-Easton.....	84.96	87.78	84.15	38.1	38.5	38.6	2.23	2.28	2.18
Erie.....	98.16	98.64	95.41	40.9	41.1	40.6	2.40	2.40	2.35
Harrisburg.....	79.18	80.17	77.21	39.2	39.3	38.8	2.02	2.04	1.99
Lancaster.....	79.79	79.79	78.91	40.3	40.3	41.1	1.98	1.98	1.92
Philadelphia.....	94.64	92.59	90.68	40.1	39.4	39.6	2.36	2.35	2.29
Pittsburgh.....	114.62	115.02	112.56	40.5	40.5	40.2	2.83	2.84	2.80
Reading.....	78.38	79.97	77.61	38.8	39.2	39.0	2.02	2.04	1.99
Scranton.....	66.50	66.50	63.54	38.0	38.0	37.6	1.75	1.75	1.69
Wilkes-Barre-Hazleton.....	61.62	61.52	60.15	36.9	36.4	36.9	1.67	1.69	1.63
York.....	78.06	76.52	75.11	41.3	40.7	40.6	1.89	1.88	1.85
RHODE ISLAND.....	76.33	75.98	73.57	40.6	40.2	40.2	1.88	1.89	1.83
Providence.....	75.11	74.37	73.08	40.6	40.2	40.6	1.85	1.85	1.80
SOUTH CAROLINA.....	62.41	62.83	62.02	39.5	40.8	40.8	1.58	1.54	1.52
Charleston.....	69.34	71.60	72.16	39.4	40.0	42.2	1.76	1.79	1.71
SOUTH DAKOTA.....	82.71	84.02	85.01	42.3	42.9	44.7	1.96	1.96	1.90
Sioux Falls.....	91.19	92.41	94.00	42.2	42.9	45.4	2.16	2.15	2.07
TENNESSEE.....	70.67	73.05	71.46	38.2	39.7	40.6	1.85	1.84	1.76
Chattanooga.....	70.50	73.90	73.38	37.5	39.1	40.1	1.88	1.89	1.83
Knoxville.....	79.71	83.62	82.42	37.6	40.2	40.4	2.12	2.08	2.04
Memphis.....	80.60	82.62	79.10	40.5	40.9	41.2	1.99	2.02	1.92
Nashville.....	76.44	76.42	75.74	39.4	39.8	40.5	1.94	1.92	1.87

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table C-7: Gross hours and earnings of production workers in manufacturing, by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959	Mar. 1960	Feb. 1960	Mar. 1959
TEXAS.....	\$88.78	\$87.51	\$88.40	41.1	40.7	41.5	\$2.16	\$2.15	\$2.13
Dallas.....	81.32	80.54	78.12	41.7	41.3	40.9	1.95	1.95	1.91
Fort Worth.....	94.13	94.13	93.43	40.4	40.4	40.8	2.33	2.33	2.29
Houston.....	102.31	101.91	103.81	40.6	40.6	42.2	2.52	2.51	2.46
San Antonio.....	68.06	67.65	65.37	41.0	41.0	40.6	1.66	1.65	1.61
UTAH.....	97.61	94.85	96.56	39.2	38.4	39.9	2.49	2.47	2.42
Salt Lake City.....	91.60	86.40	90.68	40.0	38.4	40.3	2.29	2.25	2.25
VERMONT.....	77.33	76.78	73.20	41.8	41.5	41.6	1.85	1.85	1.76
Burlington.....	77.57	75.81	75.52	40.4	39.9	41.8	1.92	1.90	1.81
Springfield.....	95.45	93.30	85.39	43.4	42.8	41.5	2.20	2.18	2.06
VIRGINIA.....	67.76	68.95	69.02	38.5	39.4	40.6	1.76	1.75	1.70
Norfolk-Portsmouth.....	67.16	73.26	74.44	36.3	39.6	40.9	1.85	1.85	1.82
Richmond.....	75.66	76.24	76.76	38.8	39.1	40.4	1.95	1.95	1.90
WASHINGTON.....	98.92	100.10	97.78	37.9	38.8	38.8	2.61	2.58	2.52
Seattle.....	98.04	98.82	96.13	38.0	38.6	38.3	2.58	2.56	2.51
Spokane.....	104.13	103.60	102.56	39.0	38.8	39.6	2.67	2.67	2.59
Tacoma.....	96.35	97.28	97.91	37.2	38.0	38.7	2.59	2.56	2.53
WEST VIRGINIA.....	92.64	92.40	92.59	38.6	38.5	39.4	2.40	2.40	2.35
Charleston.....	114.17	112.86	113.70	40.2	39.6	40.9	2.84	2.85	2.78
Wheeling.....	94.96	94.46	92.43	38.6	38.4	39.0	2.46	2.46	2.37
WISCONSIN.....	97.76	93.50	95.46	41.1	39.4	41.8	2.38	2.37	2.28
Kenosha.....	128.76	112.53	123.29	45.1	39.6	45.5	2.86	2.84	2.71
La Crosse.....	96.18	93.42	93.36	40.3	39.5	40.8	2.39	2.36	2.29
Madison.....	101.70	99.01	98.37	39.3	38.5	39.7	2.58	2.57	2.48
Milwaukee.....	105.93	99.40	104.01	40.6	37.9	41.4	2.61	2.62	2.51
Racine.....	90.92	93.99	97.22	37.1	38.2	40.7	2.45	2.46	2.39
WYOMING.....	92.34	92.85	92.10	36.5	36.7	37.9	2.53	2.53	2.43
Casper.....	115.20	111.64	114.26	40.0	38.9	39.4	2.88	2.87	2.90

¹ Not available.² Revised series; not strictly comparable with previously published data.³ Subarea of New York-Northeastern New Jersey.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

Table D-1: Labor turnover rates in manufacturing

1951 to date

(Per 100 employees)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
Total accessions													
1951.....	5.2	4.5	4.6	4.5	4.5	4.9	4.2	4.5	4.3	4.4	3.9	3.0	4.4
1952.....	4.4	3.9	3.9	3.7	3.9	4.9	4.4	5.9	5.6	5.2	4.0	3.3	4.4
1953.....	4.4	4.2	4.4	4.3	4.1	5.1	4.1	4.3	4.0	3.3	2.7	2.1	3.9
1954.....	2.8	2.5	2.8	2.4	2.7	3.5	2.9	3.3	3.4	3.6	3.3	2.5	3.0
1955.....	3.3	3.2	3.6	3.5	3.8	4.3	3.4	4.5	4.4	4.1	3.3	2.5	3.7
1956.....	3.3	3.1	3.1	3.3	3.4	4.2	3.3	3.8	4.1	4.2	3.0	2.3	3.4
1957.....	3.2	2.8	2.8	2.8	3.0	3.9	3.2	3.2	3.3	2.9	2.2	1.7	2.9
1958.....	2.5	2.2	2.4	2.5	3.0	3.8	3.3	3.9	4.0	3.4	2.8	2.4	3.0
1959 ¹	3.3	3.3	3.6	3.5	3.6	4.4	3.3	3.9	3.9	3.1	3.0	3.8	3.6
1960.....	3.6	2.9	2.7										
New hires													
1951.....	3.9	3.5	3.7	3.7	3.7	4.0	3.2	3.4	3.2	3.4	2.8	2.0	3.4
1952.....	3.1	2.9	2.8	2.8	2.9	3.8	3.3	3.9	4.4	4.1	3.3	2.6	3.3
1953.....	3.4	3.3	3.5	3.5	3.3	4.2	3.3	3.3	3.0	2.4	1.7	1.1	3.0
1954.....	1.4	1.3	1.4	1.2	1.4	1.9	1.6	1.8	1.9	1.8	1.7	1.3	1.6
1955.....	1.7	1.8	2.2	2.2	2.5	3.1	2.5	3.2	3.1	2.9	2.4	1.7	2.4
1956.....	2.2	2.1	1.9	2.1	2.3	3.0	2.2	2.6	2.7	2.6	1.9	1.5	2.3
1957.....	2.0	1.7	1.7	1.7	1.9	2.6	2.1	2.1	2.0	1.7	1.1	.7	1.8
1958.....	1.0	.9	.9	.9	1.0	1.6	1.5	1.6	1.9	1.7	1.3	1.1	1.3
1959.....	1.5	1.7	1.9	2.0	2.2	3.0	2.2	2.5	2.6	2.0	1.5	1.3	2.0
1960.....	1.9	1.7	1.5										
Total separations													
1951.....	4.1	3.8	4.1	4.6	4.8	4.3	4.4	5.3	5.1	4.7	4.3	3.5	4.4
1952.....	4.0	3.9	3.7	4.1	3.9	3.9	5.0	4.6	4.9	4.2	3.5	3.4	4.1
1953.....	3.8	3.6	4.1	4.3	4.4	4.2	4.3	4.8	5.2	4.5	4.2	4.0	4.3
1954.....	4.3	3.5	3.7	3.8	3.3	3.1	3.1	3.5	3.9	3.3	3.0	3.0	3.5
1955.....	2.9	2.5	3.0	3.1	3.2	3.2	3.4	4.0	4.4	3.5	3.1	3.0	3.3
1956.....	3.6	3.6	3.5	3.4	3.7	3.4	3.2	3.9	4.4	3.5	3.3	2.8	3.5
1957.....	3.3	3.0	3.3	3.3	3.4	3.0	3.1	4.0	4.4	4.0	4.0	3.8	3.6
1958.....	5.0	3.9	4.2	4.1	3.6	2.9	3.2	3.5	3.5	3.2	2.8	2.8	3.6
1959 ¹	3.1	2.6	2.8	3.0	2.9	2.8	3.3	3.7	4.3	4.7	4.1	3.1	3.4
1960.....	2.9	3.0	3.7										
Quits													
1951.....	2.1	2.1	2.5	2.7	2.8	2.5	2.4	3.1	3.1	2.5	1.9	1.4	2.4
1952.....	1.9	1.9	2.0	2.2	2.2	2.2	2.2	3.0	3.5	2.8	2.1	1.7	2.3
1953.....	2.1	2.2	2.5	2.7	2.7	2.6	2.5	2.9	3.1	2.1	1.5	1.1	2.3
1954.....	1.1	1.0	1.0	1.1	1.0	1.1	1.1	1.4	1.8	1.2	1.0	.9	1.1
1955.....	1.0	1.0	1.3	1.5	1.5	1.5	1.6	2.2	2.8	1.8	1.4	1.1	1.6
1956.....	1.4	1.3	1.4	1.5	1.6	1.6	1.5	2.2	2.6	1.7	1.3	1.0	1.6
1957.....	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.9	2.2	1.3	.9	.7	1.4
1958.....	.8	.7	.7	.7	.8	.8	.9	1.2	1.5	1.1	.8	.7	.9
1959.....	.9	.8	1.0	1.1	1.3	1.3	1.3	1.8	2.2	1.4	1.0	.9	1.3
1960.....	1.0	1.0	1.0										
Layoffs													
1951.....	1.0	0.8	0.8	1.0	1.2	1.0	1.3	1.4	1.3	1.4	1.7	1.5	1.2
1952.....	1.4	1.3	1.1	1.3	1.1	1.1	2.2	1.0	.7	.7	.7	1.0	1.1
1953.....	.9	.8	.8	.9	1.0	.9	1.1	1.3	1.5	1.8	2.3	2.5	1.3
1954.....	2.8	2.2	2.3	2.4	1.9	1.7	1.6	1.7	1.7	1.6	1.6	1.7	1.9
1955.....	1.5	1.1	1.3	1.2	1.1	1.2	1.3	1.3	1.1	1.2	1.2	1.4	1.2
1956.....	1.7	1.8	1.6	1.4	1.6	1.3	1.2	1.2	1.4	1.3	1.5	1.4	1.5
1957.....	1.5	1.4	1.4	1.5	1.5	1.1	1.3	1.6	1.8	2.3	2.7	2.7	1.7
1958.....	3.8	2.9	3.2	3.0	2.4	1.8	2.0	1.9	1.6	1.7	1.6	1.8	2.3
1959.....	1.7	1.3	1.3	1.3	1.1	1.0	1.4	1.4	1.5	2.8	2.6	1.7	1.6
1960.....	1.3	1.5	2.1										

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 for the current month are preliminary.

Data in all tables in Section D relate to the United States without Alaska and Hawaii.

Table D-2: Labor turnover rates, by industry

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960
MANUFACTURING.....	2.7	2.9	1.5	1.7	3.7	3.0	1.0	1.0	2.1	1.5
DURABLE GOODS.....	2.8	2.9	1.5	1.7	4.0	3.1	.9	.9	2.5	1.6
NONDURABLE GOODS¹.....	2.5	2.8	1.5	1.7	3.0	2.8	1.2	1.1	1.4	1.2
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	2.5	2.2	1.9	1.6	2.2	1.7	0.9	0.8	0.9	0.5
LUMBER AND WOOD PRODUCTS.....	4.4	3.5	3.0	2.4	5.3	3.4	1.9	1.5	2.9	1.5
Logging camps and contractors.....	(2)	6.0	(2)	3.5	(2)	6.4	(2)	2.4	(2)	3.4
Sawmills and planing mills.....	3.8	3.0	2.9	2.2	3.8	2.8	1.7	1.4	1.5	1.0
Millwork, plywood, prefabricated structural wood products..	2.4	2.6	1.9	1.6	3.4	2.5	1.4	1.2	1.6	.9
FURNITURE AND FIXTURES.....	3.3	3.3	2.4	2.2	3.0	3.8	1.3	1.4	1.2	1.9
Household furniture.....	2.8	3.0	2.3	2.1	3.1	3.7	1.4	1.4	1.1	1.7
Other furniture and fixtures.....	4.5	4.1	2.7	2.6	2.8	4.1	.9	1.2	1.4	2.2
STONE, CLAY, AND GLASS PRODUCTS.....	2.1	2.5	.9	1.3	3.8	2.6	.6	.7	2.8	1.4
Glass and glass products.....	2.0	2.4	.9	1.1	5.6	2.3	.6	.6	4.3	1.2
Cement, hydraulic.....	3.2	3.0	.9	.7	3.0	3.4	.3	.3	2.2	2.6
Structural clay products.....	2.0	2.9	1.0	1.6	3.2	3.4	.7	1.0	2.2	1.9
Pottery and related products.....	2.6	2.7	1.9	2.2	3.3	2.1	.9	1.1	1.9	.6
PRIMARY METAL INDUSTRIES.....	1.6	2.2	.8	1.2	3.3	2.2	.5	.5	2.2	1.2
Blast furnaces, steel works, and rolling mills.....	1.2	1.8	.5	1.0	3.1	1.8	.4	.4	2.2	.8
Iron and steel foundries.....	2.5	3.4	1.2	1.6	3.6	3.0	.8	.8	2.2	1.6
Gray-iron foundries.....	2.2	3.1	1.3	1.4	3.3	3.1	.8	.8	1.9	1.7
Malleable-iron foundries.....	1.8	2.6	1.4	2.0	3.5	3.0	1.2	1.1	1.9	1.3
Steel foundries.....	3.2	4.3	1.1	1.6	3.9	2.8	.6	.6	2.6	1.6
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc...	2.4	2.1	1.8	1.3	1.2	1.7	.6	.8	.1	.1
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	.6	1.3	.3	.4	3.4	1.4	.3	.3	2.7	.8
Nonferrous foundries.....	2.7	3.3	2.0	1.9	5.5	4.0	1.1	1.0	3.8	2.4
Other primary metal industries:										
Iron and steel forgings.....	1.8	3.2	1.2	1.8	3.6	2.4	.5	.7	2.6	1.2
FABRICATED METAL PRODUCTS.....	3.1	3.6	1.8	2.0	4.1	3.9	1.0	.9	2.6	2.4
Cutlery, hand tools, and hardware.....	2.0	2.6	1.6	1.6	3.8	4.6	1.1	.9	2.0	3.2
Cutlery and edge tools.....	1.8	2.7	1.5	1.8	4.6	3.0	1.4	.9	2.8	1.9
Hand tools.....	2.3	2.5	1.9	2.0	2.3	2.0	1.1	1.0	.8	.5
Hardware.....	1.9	2.7	1.5	1.5	4.2	5.6	1.0	.9	2.2	4.1
Heating apparatus (except electric) and plumbers' supplies.	2.3	3.3	1.5	1.6	2.9	3.2	.9	.8	1.5	1.8
Sanitary ware and plumbers' supplies.....	1.5	2.5	.9	1.2	2.2	3.6	.7	.7	1.0	2.3
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	2.7	3.8	1.8	1.9	3.3	3.0	1.0	.9	1.7	1.4
Fabricated structural metal products.....	3.4	4.0	2.3	2.0	3.3	3.7	.9	.7	1.9	2.6
Metal stamping, coating, and engraving.....	4.0	4.0	1.9	2.3	6.0	4.5	1.1	.9	4.1	2.8
MACHINERY (EXCEPT ELECTRICAL).....	2.2	2.6	1.4	1.6	2.7	2.4	.8	.7	1.4	1.1
Engines and turbines.....	1.8	2.2	1.4	1.3	2.3	1.9	1.2	.8	.8	.8
Agricultural machinery and tractors.....	2.4	2.4	1.0	1.1	4.8	3.2	.7	.6	3.3	1.9
Construction and mining machinery.....	2.2	3.0	1.3	1.9	3.0	2.3	.8	.8	1.6	1.1
Metalworking machinery.....	2.4	3.0	1.7	2.0	1.7	1.8	.7	.8	.5	.6
Machine tools.....	2.2	2.9	1.5	2.1	1.7	1.6	.7	.8	.5	.5
Metalworking machinery (except machine tools).....	2.4	2.8	1.6	1.8	1.4	1.8	.7	.6	.4	.7
Machine-tool accessories.....	2.7	3.3	1.9	2.1	1.9	2.2	.7	1.1	.5	.7
Special-industry machinery (except metalworking machinery).	2.5	3.0	1.8	2.2	2.1	1.8	.8	.8	.8	.5
General industrial machinery.....	2.2	2.4	1.6	1.6	2.7	2.3	.8	.9	1.4	.9
Office and store machines and devices.....	2.0	2.5	1.1	1.4	2.6	1.9	.9	.7	1.1	.6
Service-industry and household machines.....	2.4	2.3	1.5	1.4	2.7	2.6	.7	.6	1.5	1.5
Miscellaneous machinery parts.....	1.8	2.5	1.0	1.2	2.9	3.1	.7	.7	1.7	2.0
ELECTRICAL MACHINERY.....	2.8	2.7	1.7	1.7	3.9	3.1	1.1	1.0	2.2	1.3
Electrical generating, transmission, distribution, and industrial apparatus.....	2.0	2.5	1.2	1.5	2.6	2.4	.9	.8	.9	.9
Communication equipment.....	3.1	2.9	2.0	1.9	4.4	3.4	1.1	1.3	2.6	1.3
Radios, phonographs, television sets, and equipment.....	3.9	3.3	2.4	2.1	5.7	4.2	1.1	1.5	3.7	1.8
Telephone, telegraph, and related equipment.....	1.4	2.1	1.2	1.8	1.4	1.1	.8	.6	.1	.1
Electrical appliances, lamps, and miscellaneous products..	4.7	3.5	2.1	2.0	5.6	4.1	1.1	1.0	3.8	2.3

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

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

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960
<i>Durable Goods—Continued</i>										
TRANSPORTATION EQUIPMENT.....	3.0	3.3	1.0	1.6	6.0	3.9	0.8	0.8	4.6	2.4
Motor vehicles and equipment.....	(2)	3.3	(2)	1.8	(2)	3.8	(2)	.8	(2)	2.2
Aircraft and parts.....	1.8	2.0	.9	1.1	3.1	3.0	.8	.8	1.9	1.4
Aircraft.....	1.6	1.4	.9	.8	2.6	2.4	.7	.8	1.5	1.2
Aircraft engines and parts.....	2.4	3.4	.8	1.3	3.2	4.7	.6	.7	1.9	1.9
Aircraft propellers and parts ³	(2)	2.3	(2)	1.0	(2)	1.3	(2)	.8	(2)	.2
Other aircraft parts and equipment.....	3.1	4.2	1.7	2.9	7.6	4.8	1.4	1.5	5.3	2.5
Ship and boat building and repairing.....	11.9	9.2	3.1	3.2	10.2	9.7	1.5	1.1	8.1	8.0
Railroad equipment.....	9.2	5.9	1.3	1.6	5.8	5.6	.4	.4	4.2	3.8
Locomotives and parts.....	7.2	1.8	1.8	.4	2.3	2.7	.6	.2	.9	2.1
Railroad and street cars.....	10.3	9.6	1.1	2.7	7.5	8.1	.4	.6	5.8	5.3
Other transportation equipment.....	4.6	4.8	1.1	1.4	5.5	4.2	1.2	1.1	3.9	2.6
INSTRUMENTS AND RELATED PRODUCTS.....	1.9	2.2	1.5	1.6	2.2	2.1	1.0	.9	.7	.8
Photographic apparatus.....	(2)	1.0	(2)	.9	(2)	1.4	(2)	.5	(2)	.4
Watches and clocks.....	2.2	3.3	1.2	2.0	4.4	3.6	1.0	.9	2.9	2.1
Professional and scientific instruments.....	2.0	2.3	1.6	1.8	2.1	2.0	1.1	1.0	.6	.7
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.8	4.2	2.5	2.5	4.2	3.9	1.5	1.4	2.1	1.9
Jewelry, silverware, and plated ware.....	2.7	2.1	2.6	1.8	1.9	2.2	1.1	1.1	.3	.6
<i>Nondurable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	2.9	3.3	1.3	1.5	4.2	3.8	1.0	1.0	2.8	2.3
Meat products.....	2.2	3.8	.6	1.3	6.3	5.4	.8	.9	5.0	3.9
Grain-mill products.....	2.3	2.2	1.4	1.0	4.0	2.2	.7	.4	2.8	1.6
Bakery products.....	2.5	2.5	1.9	1.9	2.6	2.4	1.4	1.3	.7	.6
Beverages:										
Malt liquors.....	(2)	3.9	(2)	1.2	(2)	3.5	(2)	.2	(2)	3.0
TOBACCO MANUFACTURES.....	1.4	1.4	.6	.7	1.9	1.9	.8	.9	.8	.7
Cigarettes.....	.9	.6	.2	.1	1.1	1.2	.5	.5	.4	.6
Cigars.....	2.3	2.7	1.2	1.5	3.4	3.0	1.5	1.6	1.5	.9
Tobacco and snuff.....	.7	.9	.5	.8	.7	1.1	.3	.3	(.4)	.4
TEXTILE-MILL PRODUCTS.....	3.2	3.0	1.7	1.8	3.0	3.0	1.5	1.3	1.1	1.3
Yarn and thread mills.....	3.4	3.0	2.3	1.9	3.9	2.8	2.0	1.5	1.3	.7
Broad-woven fabric mills.....	2.8	3.1	1.6	1.8	2.8	2.7	1.4	1.4	.9	.8
Cotton, silk, synthetic fiber.....	2.5	2.7	1.5	1.7	2.7	2.5	1.4	1.4	.8	.6
Woolen and worsted.....	4.5	5.5	2.3	2.2	3.8	3.8	1.1	1.1	2.0	2.1
Knitting mills.....	4.7	2.9	2.1	1.9	2.9	4.4	1.8	1.6	.7	2.6
Full-fashioned hosiery.....	7.1	2.6	1.9	1.9	2.6	6.4	1.8	1.5	.2	4.7
Seamless hosiery.....	3.0	1.7	1.5	1.2	2.1	4.1	1.1	1.4	.8	2.4
Knit underwear.....	(2)	3.5	(2)	2.5	(2)	2.6	(2)	1.9	(2)	.5
Dyeing and finishing textiles.....	1.8	1.6	.9	.9	1.5	1.6	.7	.7	.4	.5
Carpets, rugs, other floor coverings.....	(2)	2.3	(2)	1.3	(2)	3.2	(2)	.7	(2)	2.1
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	2.9	4.0	2.3	2.7	3.3	3.3	2.1	2.2	.8	.7
Men's and boys' suits and coats.....	2.1	3.5	1.8	2.5	2.0	3.0	1.3	1.6	.4	.8
Men's and boys' furnishings and work clothing.....	3.3	3.9	2.5	2.6	3.3	3.3	2.1	2.3	.9	.7
PAPER AND ALLIED PRODUCTS.....	2.0	2.2	1.2	1.5	2.3	2.3	.8	.8	1.0	1.0
Pulp, paper, and paperboard mills.....	1.3	1.2	.7	.7	1.4	1.4	.4	.4	.6	.7
Paperboard containers and boxes.....	2.6	3.1	1.4	2.0	3.2	3.0	1.2	1.0	1.5	1.3
CHEMICALS AND ALLIED PRODUCTS.....	1.6	1.7	1.2	1.2	1.4	1.2	.5	.5	.5	.4
Industrial inorganic chemicals.....	1.1	1.6	.7	.9	1.2	1.2	.5	.5	.3	.4
Industrial organic chemicals.....	1.6	1.2	1.2	.8	1.2	.8	.4	.3	.5	.2
Synthetic fibers.....	.9	1.1	.4	.5	1.7	.7	.4	.2	1.1	.3
Drugs and medicines.....	1.5	1.8	1.2	1.5	1.6	1.6	.7	.8	.7	.4
Paints, pigments, and fillers.....	1.9	1.9	1.4	1.4	1.8	1.2	.8	.6	.5	.3
PRODUCTS OF PETROLEUM AND COAL.....	.7	.6	.5	.3	1.1	.7	.3	.2	.5	.2
Petroleum refining.....	.4	.4	.3	.2	.8	.6	.3	.2	.2	.1
RUBBER PRODUCTS.....	1.9	2.3	.8	1.3	4.0	2.8	.8	.8	2.7	1.6
Tires and inner tubes.....	1.0	1.4	.2	.6	2.1	1.8	.3	.3	1.5	1.2
Rubber footwear.....	4.2	3.3	1.8	1.4	4.8	4.8	2.8	2.0	1.4	2.0
Other rubber products.....	2.1	2.8	1.0	1.8	5.2	3.2	.9	1.0	3.9	1.8
LEATHER AND LEATHER PRODUCTS.....	3.3	3.3	1.8	1.7	5.1	4.2	1.7	1.7	2.8	1.7
Leather: tanned, curried, and finished.....	2.2	1.9	1.1	1.1	3.5	3.6	.9	.8	2.3	2.4
Footwear (except rubber).....	3.5	3.5	1.9	1.8	5.3	4.2	1.9	1.8	2.9	1.6

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

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

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960	Mar. 1960	Feb. 1960
NONMANUFACTURING:										
METAL MINING.....	2.5	2.4	1.4	1.1	1.4	1.7	0.8	0.9	0.1	0.3
Iron mining.....	2.6	2.1	.4	.2	.5	1.1	.1	.1	.1	.4
Copper mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Lead and zinc mining.....	1.7	2.4	1.3	1.5	1.9	2.2	1.4	1.8	.2	.1
ANTHRACITE MINING.....	1.2	.7	.4	.2	1.4	1.3	.2	.2	.7	.6
BITUMINOUS-COAL MINING.....	1.1	1.3	.3	.5	1.6	1.3	.3	.2	1.1	.8
COMMUNICATION:										
Telephone.....	(2)	1.2	(2)	-	(2)	1.1	(2)	.8	(2)	.1
Telegraph ⁵	(2)	1.4	(2)	-	(2)	1.5	(2)	.8	(2)	.4

¹Data for the printing, publishing, and allied industries group are excluded.²Not available.³Data for January 1960 are: 3.0, 1.3, 1.3, 0.7 and 0.4.⁴Less than 0.05.⁵Data relate to domestic employees except messengers.

NOTE: Data for the current month are preliminary.

Table D-3: Labor turnover rates in manufacturing, by sex and major industry group¹

January 1960

Major industry group	Men (per 100 men)			Women (per 100 women)		
	Total accessions	Separations		Total accessions	Separations	
		Total	Quits		Total	Quits
MANUFACTURING.....	3.3	2.6	0.8	4.2	3.8	1.7
DURABLE GOODS.....	3.7	2.7	.8	4.1	3.6	1.4
NONDURABLE GOODS.....	2.4	2.4	.8	4.3	4.1	1.9
<i>Durable Goods</i>						
Ordnance and accessories.....	2.1	1.8	.7	3.4	3.0	1.5
Lumber and wood products.....	3.6	3.9	1.4	3.6	3.3	1.3
Furniture and fixtures.....	3.7	3.7	1.5	4.7	5.0	1.5
Stone, clay, and glass products.....	2.2	2.7	.6	4.2	3.4	1.4
Primary metal industries.....	2.7	1.8	.5	3.0	2.2	1.1
Fabricated metal products.....	4.8	3.1	.9	5.3	3.8	1.3
Machinery (except electrical).....	3.4	2.1	.7	2.9	2.8	1.2
Electrical machinery.....	2.7	2.6	.9	3.6	3.6	1.5
Transportation equipment.....	5.4	3.0	.7	3.0	2.8	1.2
Instruments and related products.....	1.6	1.6	.6	2.8	2.3	1.1
Miscellaneous manufacturing industries.....	4.2	3.3	1.2	8.5	6.3	1.9
<i>Nondurable Goods</i>						
Food and kindred products.....	3.1	3.6	.8	6.8	6.1	1.8
Tobacco manufactures.....	1.0	1.9	.7	1.8	3.5	1.6
Textile-mill products.....	3.0	2.8	1.4	3.5	3.5	1.5
Apparel and other finished textile products.....	3.6	3.5	1.7	4.6	4.1	2.4
Paper and allied products.....	2.1	2.1	.9	3.2	4.6	1.4
Chemicals and allied products.....	1.3	1.2	.4	3.0	3.2	1.5
Products of petroleum and coal.....	.6	1.0	.2	1.5	2.2	1.3
Rubber products.....	2.2	1.8	.6	4.4	3.9	1.5
Leather and leather products.....	3.2	3.7	1.6	5.1	3.7	2.1

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

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

State and area	(Per 100 employees)									
	Accession rates				Total		Separation rates			
	Total		New hires		Feb. 1960	Jan. 1960	Quits		Layoffs	
	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960			Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960
ALABAMA ¹	3.1	3.5	1.5	1.5	3.3	3.0	0.9	1.0	2.0	1.7
Mobile ¹	7.3	11.7	1.7	1.9	9.9	6.8	1.0	1.1	8.4	5.5
ARIZONA.....	4.9	4.6	4.2	3.5	4.0	5.0	1.7	1.9	1.7	2.5
Phoenix.....	5.6	5.4	4.8	3.9	3.8	4.5	1.9	2.0	1.3	1.8
ARKANSAS.....	3.9	4.8	2.5	2.9	4.0	5.0	1.4	1.7	2.1	2.9
Little Rock-North Little Rock.....	4.0	5.9	3.2	2.3	3.2	5.5	1.4	2.2	1.1	3.0
CALIFORNIA:										
Los Angeles-Long Beach ¹	4.4	4.7	3.4	3.2	4.7	4.5	1.8	1.8	2.0	1.8
San Diego ¹	2.4	1.9	1.9	1.3	3.7	3.7	1.2	1.3	2.1	2.0
San Francisco-Oakland ¹	4.8	5.9	2.9	3.1	5.2	4.7	1.2	1.2	3.2	2.8
San Jose ¹	4.2	3.7	3.6	3.0	2.7	2.7	1.5	1.6	.8	.7
CONNECTICUT.....	3.2	2.8	1.8	1.9	3.3	2.7	1.1	1.1	1.8	1.1
Bridgeport.....	2.5	2.5	1.7	1.4	2.4	2.3	1.0	.8	1.1	1.1
Hartford.....	2.4	2.4	2.0	2.1	2.2	2.0	.9	1.0	.9	.5
New Britain.....	2.2	2.3	1.6	1.8	1.9	2.3	1.1	1.0	.4	.7
New Haven.....	2.5	3.2	1.8	2.2	3.0	2.4	1.1	1.0	1.2	.9
Waterbury.....	2.1	1.8	1.1	1.1	2.4	2.9	1.1	1.2	1.0	1.3
DELAWARE ¹	2.6	2.3	1.7	1.6	2.1	2.1	.6	.8	.8	.7
Wilmington ¹	1.9	2.0	1.3	1.3	2.1	1.9	.7	.6	.8	.7
DISTRICT OF COLUMBIA:										
Washington.....	3.8	4.2	2.7	2.7	4.6	3.9	2.9	2.4	1.0	1.0
FLORIDA.....	5.7	6.1	3.9	4.5	6.6	6.2	2.3	2.7	3.5	2.8
Jacksonville.....	7.6	4.5	5.8	3.2	8.5	9.0	3.0	3.5	5.0	5.1
Miami.....	7.3	6.6	5.6	5.7	5.8	7.4	2.2	3.2	2.3	3.0
Tampa-St. Petersburg.....	4.9	5.9	3.9	3.7	6.5	4.5	2.6	2.2	3.1	1.7
GEORGIA.....	3.2	3.6	2.3	2.4	3.1	3.4	1.5	1.6	1.1	1.3
Atlanta ²	3.0	3.6	2.1	2.5	3.1	3.5	1.3	1.4	1.3	1.5
IDAHO ³	5.5	4.8	3.1	3.1	7.2	5.9	1.9	1.7	4.8	3.7
INDIANA ¹	(4)	4.3	(4)	2.2	(4)	3.0	(4)	1.0	(4)	1.5
Indianapolis ⁵	2.7	2.9	1.8	1.9	2.8	2.6	.8	.8	1.6	1.4
IOWA.....	3.6	4.7	1.9	1.8	4.4	3.8	1.2	1.1	2.8	2.3
Des Moines.....	4.3	4.4	3.0	2.1	2.9	2.3	1.1	1.2	1.3	.8
KANSAS ⁶	2.7	3.1	1.8	2.0	3.3	3.1	.8	.9	2.1	1.6
Wichita ⁶	1.9	2.7	1.5	1.9	2.8	3.0	.8	.9	1.7	1.7
KENTUCKY.....	3.3	3.6	1.6	1.8	4.6	3.5	.9	1.0	3.3	2.1
LOUISIANA.....	2.5	3.7	1.3	1.2	3.1	4.1	.7	.8	2.1	2.8
MAINE.....	4.0	4.7	2.1	2.6	4.0	5.0	1.4	1.7	2.1	2.6
Portland.....	2.1	1.9	1.0	.7	1.5	2.7	.6	.9	.6	1.2
MARYLAND.....	2.8	3.4	1.8	1.6	3.2	2.9	.9	.9	1.8	1.6
Baltimore.....	2.6	3.2	1.7	1.6	3.2	2.6	.9	.9	1.9	1.3

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table D-4: 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. 1960	Jan. 1960	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960
MASSACHUSETTS.....	3.2	3.6	2.2	2.2	3.1	3.6	1.3	1.4	1.2	1.5
Boston.....	2.9	3.3	2.0	2.2	3.3	3.8	1.3	1.4	1.3	1.4
Fall River.....	4.8	5.0	3.1	1.8	4.2	3.5	2.0	1.3	1.8	1.9
New Bedford.....	3.9	5.1	2.6	3.1	3.0	3.1	1.5	1.8	1.1	.9
Springfield-Holyoke.....	3.0	3.6	1.8	1.8	2.9	3.4	1.0	1.1	1.5	1.8
Worcester.....	3.3	3.2	2.2	2.1	2.8	3.2	1.0	1.3	1.3	1.3
MINNESOTA.....	4.0	3.6	2.3	1.8	3.2	3.7	1.1	1.1	1.6	2.2
Minneapolis-St. Paul.....	3.9	3.9	2.1	1.9	3.2	3.7	1.1	1.2	1.8	2.0
MISSISSIPPI.....	4.5	3.9	2.7	2.5	3.6	4.9	1.5	1.6	1.6	2.7
Jackson.....	2.4	2.0	1.7	1.4	4.3	2.7	1.3	1.0	2.5	1.0
MISSOURI.....	3.7	3.5	2.4	2.2	3.1	3.0	1.2	1.3	1.3	1.3
MONTANA ³	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
NEVADA.....	6.9	3.9	5.1	2.5	5.4	4.3	2.7	1.5	1.3	1.9
NEW HAMPSHIRE.....	4.4	4.0	3.2	2.9	4.0	3.8	2.0	1.9	1.4	1.3
NEW MEXICO ⁷	3.4	4.4	2.8	2.7	3.9	4.5	2.1	2.4	.9	1.4
Albuquerque ⁷	3.1	4.3	2.5	2.4	2.9	3.3	2.0	1.8	.2	.8
NEW YORK.....	3.9	4.4	2.3	2.3	3.4	4.3	1.0	1.1	1.7	2.5
Albany-Schenectady-Troy.....	2.3	2.2	.9	1.1	2.6	3.4	.5	.6	1.2	2.0
Binghamton.....	1.7	2.1	.9	1.0	2.0	3.0	.9	1.0	.1	.2
Buffalo.....	2.9	3.2	1.6	1.8	2.2	2.2	.7	.6	1.1	1.1
Elmira.....	3.6	5.0	1.3	1.6	2.3	4.0	.8	1.0	1.1	2.6
Nassau and Suffolk Counties.....	2.8	3.0	2.0	2.0	2.5	3.0	1.2	1.2	.7	1.1
New York City.....	5.2	5.2	3.1	3.1	4.3	5.5	1.1	1.3	2.4	3.3
Rochester.....	2.2	2.4	1.8	1.7	2.3	3.3	.9	.8	1.0	2.1
Syracuse.....	2.8	2.6	1.8	1.4	1.8	1.7	.9	.9	.4	.4
Utica-Rome.....	3.1	5.4	1.6	1.6	3.4	3.4	.8	.7	2.0	2.0
Westchester County.....	3.9	9.8	2.5	2.4	3.5	4.4	1.3	1.4	1.6	2.4
NORTH CAROLINA.....	2.6	3.1	2.0	2.2	3.0	3.0	1.3	1.5	1.2	1.0
Charlotte.....	2.9	3.1	2.5	2.6	2.8	3.3	1.5	1.7	.8	.9
Greensboro-High Point.....	3.0	3.5	2.6	2.8	3.5	2.9	1.8	1.8	1.1	.4
NORTH DAKOTA.....	2.1	4.0	1.1	.7	1.7	2.0	.9	.9	.6	.9
Fargo.....	3.0	3.6	1.9	1.0	3.5	2.3	.8	.7	2.4	1.2
OKLAHOMA ⁸	3.4	4.4	2.6	3.0	4.0	3.9	1.4	1.2	2.1	2.2
Oklahoma City.....	5.5	5.7	4.0	4.1	5.9	5.1	2.2	1.7	2.9	2.8
Tulsa ⁸	2.9	3.5	2.5	2.2	3.6	4.1	1.2	1.3	2.0	2.2
OREGON ¹	5.3	4.7	3.1	2.8	5.0	6.3	1.8	1.5	2.5	4.1
Portland ¹	4.6	4.5	2.7	2.4	3.4	4.7	1.2	1.2	1.7	3.1
RHODE ISLAND.....	5.3	5.3	3.1	3.1	4.8	5.8	2.0	1.8	2.0	3.2
SOUTH CAROLINA ⁹	3.3	3.2	2.4	2.3	3.1	3.4	1.6	1.7	.8	1.1
Charleston.....	7.0	6.1	3.8	3.5	4.8	3.8	2.2	1.6	1.6	1.4

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table D-4: 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. 1960	Jan. 1960	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960	Feb. 1960	Jan. 1960
SOUTH DAKOTA	4.1	4.8	2.4	2.3	4.9	5.5	1.0	1.0	3.5	4.2
Sioux Falls.....	3.5	5.8	2.2	1.7	5.8	3.3	1.0	.8	4.4	2.4
TENNESSEE	2.9	4.3	1.7	2.0	2.5	3.0	.9	1.1	1.1	1.5
Knoxville.....	1.5	2.2	1.0	1.2	1.7	2.3	.5	.6	1.1	1.4
Memphis.....	3.9	3.7	2.2	2.2	2.6	3.0	1.0	1.0	1.0	1.4
TEXAS ¹⁰	3.0	3.1	2.0	1.9	3.0	2.9	1.2	1.3	1.4	1.2
VERMONT	2.9	3.2	1.8	2.1	2.7	3.4	1.1	1.1	1.2	1.7
Burlington.....	2.5	1.9	1.8	1.4	2.6	3.0	1.4	1.2	.8	1.0
Springfield.....	2.8	2.4	1.8	1.3	2.0	2.8	.9	.8	.8	1.6
VIRGINIA	2.9	3.7	2.0	2.1	2.9	3.3	1.0	1.2	1.4	1.6
Richmond.....	2.9	3.3	2.2	2.1	3.2	3.6	1.1	1.1	1.5	1.8
WASHINGTON ¹	3.3	3.4	1.9	1.8	3.2	4.0	1.2	1.2	1.6	2.4
WEST VIRGINIA	2.6	2.2	.8	.6	1.9	2.2	.5	.5	1.0	1.2
Charleston.....	1.6	.9	.5	.3	1.0	.9	.3	.1	.5	.4
Wheeling.....	3.2	2.8	.3	.2	2.4	1.9	.4	.3	1.1	.9

¹ Excludes canning and preserving.² Excludes agricultural chemicals, and miscellaneous manufacturing industries.³ Excludes canning and preserving, and sugar.⁴ Not available.⁵ Excludes canning and preserving, and newspapers.⁶ Excludes instruments and related products.⁷ Excludes furniture and fixtures.⁸ Excludes new-hire rate for transportation equipment.⁹ Excludes tobacco stemming and redrying.¹⁰ Excludes canning and preserving, sugar, and tobacco.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

ANNUAL SUPPLEMENT

1954-59

Employment

Unemployment

Hours and Earnings

Labor Turnover

State and Area Statistics

**A
N
N
U
A
L

A
V
E
R
A
G
E
S**



EMPLOYMENT and EARNINGS

Including THE MONTHLY REPORT
ON THE LABOR FORCE

Annual Supplement

CONTENTS

Page

STATISTICAL TABLES

Section A-Labor Force, Employment, and Unemployment

SA-1. Employment status of the noninstitutional population, by sex, 1957-59....	55
SA-2. Employment status of the total and urban civilian noninstitutional population, by region, 1957-59.....	56
SA-3. Employment status of the civilian noninstitutional population, by marital status and sex, 1957-59.....	57
SA-4. Employment status of the civilian noninstitutional population, by color and sex, 1957-59.....	58
SA-5. Employment status of the male veterans of World War II in the civilian noninstitutional population, 1957-59.....	59
SA-6. Labor force including Armed Forces, by age and sex, 1957-59.....	60
SA-7. Civilian labor force, by age and sex, 1957-59.....	61
SA-8. Persons not in the labor force, by age and sex, 1957-59.....	62
SA-9. Experienced civilian labor force, by occupation group and sex, 1957-59...	63
SA-10. Employed persons, by age and sex, 1957-59.....	64
SA-11. Persons employed in nonagricultural industries, by age and sex, 1957-59..	65
SA-12. Persons employed in agriculture, by age and sex, 1957-59.....	66
SA-13. Employed persons, by type of industry, class of worker, and sex, 1957-59.	67
SA-14. Employed persons, by occupation group and sex, 1959.....	68
SA-15. Employed persons, by occupation group and sex, 1957-59.....	70
SA-16. Employed persons, by occupation group, color, and sex, 1959.....	71
SA-17. Employed persons, by major occupation group, age, and sex, 1959.....	71
SA-18. Employed persons, by major occupation group and industry group, 1959....	72
SA-19. Employed persons, by industry group, age, and sex, 1959.....	72
SA-20. Persons at work, by type of industry and hours worked during the survey week, 1957-59.....	73
SA-21. Persons at work, by type of industry, class of worker, and hours worked during the survey week, 1958-59.....	74
SA-22. Wage and salary workers in nonagricultural industries, by major industry group and full-time or part-time status during the survey week, 1957-59.	76
SA-23. Persons at work 1 to 34 hours during the survey week in nonagricultural industries, by usual status and reason for part-time work, 1957-59.....	78
SA-24. Persons at work 1 to 34 hours during the survey week in nonagricultural industries, by usual status and detailed reason for part-time work, 1957-59.....	79
SA-25. Persons at work during the survey week, by full-time or part-time status and major occupation group, 1959.....	79
SA-26. Persons at work in nonagricultural industries during the survey week, by full-time or part-time status and selected characteristics, 1959.....	80
SA-27. Employed persons with a job but not at work, by reason for not working, 1957-59.....	80
SA-28. Employed wage and salary workers with a job but not at work in nonagricultural industries, by reason for not working and pay status, 1957-59.....	81
SA-29. Unemployed persons, by age and sex, 1957-59.....	82
SA-30. Unemployment rates and percent distribution of the unemployed, by industry group and class of worker, 1957-59.....	83
SA-31. Unemployment rates and percent distribution of the unemployed, by occupation group, 1957-59.....	84
SA-32. Unemployment rates, by color, marital status, age, and sex, 1959.....	85
SA-33. Unemployment rates and percent distribution of the unemployed, by major occupation group and color, 1959.....	85
SA-34. Unemployment rates and percent distribution of the unemployed, by age, sex, and major occupation group, 1959.....	86
SA-35. Unemployed persons, by duration of unemployment, 1957-59.....	86
SA-36. Unemployed persons, by duration of unemployment and selected characteristics, 1959.....	87

Continued on following page.



EMPLOYMENT and EARNINGS

Including THE MONTHLY REPORT
ON THE LABOR FORCE

Annual Supplement

CONTENTS--Continued

Page

Section B--Payroll Employment, by Industry

SB-1. Employees in nonagricultural establishments, by industry.....	88
SB-2. Production workers in nonagricultural establishments, by industry.....	93
SB-3. Federal military personnel.....	97
SB-4. Employees in private and Government shipyards, by region.....	97
SB-5. Employees in nonagricultural establishments, by industry division and State.....	98
SB-6. Employees in nonagricultural establishments for selected areas, by industry division.....	101

Section C--Industry Hours and Earnings

SC-1. Average overtime hours of production workers in manufacturing, by major industry group.....	107
SC-2. Average hourly earnings excluding overtime of production workers in manufacturing, by major industry group.....	107
SC-3. Indexes of aggregate weekly man-hours and payrolls in industrial and construction activities.....	108
SC-4. Gross and spendable earnings in industrial and construction activities, in current and 1947-49 dollars.....	109
SC-5. Gross hours and earnings of production workers, by industry.....	110
SC-6. Gross hours and earnings of production workers in manufacturing, by State and selected areas.....	123

Section D--Labor Turnover

SD-1. Labor turnover rates, by industry.....	127
SD-2. Labor turnover rates in manufacturing for selected States and areas.....	134

Explanatory Notes 1-E

Metropolitan Area Definitions 9-E

BLS Regional Offices 13-E

State Cooperating Agencies Inside back cover

TABLE SA-1: EMPLOYMENT STATUS OF THE NONINSTITUTIONAL POPULATION, BY SEX, 1957-59

[Thousands of persons 14 years of age and over]

Period and sex	Total non-institutional population	Total labor force including Armed Forces		Civilian labor force							Not in labor force					
		Number	Percent of population	Total	Employed			Unemployed				Total	Keeping house	In school	Unable to work	Other
					Total	Agri-cultural	Non-agri-cultural industries	Number	Percent of civilian labor force							
									Not seasonally adjusted	Seasonally adjusted						
BOTH SEXES																
1957.....	120,445	70,746	58.7	67,946	65,011	6,222	58,789	2,936	4.3	4.3	49,699	33,892	7,047	1,839	6,920	
1958.....	121,950	71,284	58.5	68,647	63,966	5,844	58,122	4,681	6.8	6.8	50,666	34,233	7,524	1,790	7,119	
1959.....	123,366	71,946	58.3	69,394	65,581	5,836	59,745	3,813	5.5	5.5	51,420	34,487	7,761	1,777	7,395	
1959: January.....	122,724	70,027	57.1	67,430	62,706	4,693	58,013	4,724	7.0	6.0	52,697	34,680	10,189	1,737	6,091	
February.....	122,832	70,062	57.0	67,471	62,722	4,692	58,030	4,749	7.0	5.9	52,770	34,626	10,127	1,990	6,026	
March.....	122,945	70,768	57.6	68,189	63,828	5,203	58,625	4,362	6.4	5.7	52,177	34,306	10,133	1,927	5,813	
April.....	123,059	71,210	57.9	68,639	65,012	5,848	59,163	3,627	5.3	5.1	51,849	34,256	9,947	1,835	5,810	
May.....	123,180	71,955	58.4	69,405	66,016	6,408	59,608	3,389	4.9	4.9	51,225	33,866	9,717	1,755	5,888	
June.....	123,296	73,862	59.9	71,324	67,342	7,231	60,111	3,982	5.6	5.1	49,435	34,436	3,829	1,789	9,381	
July.....	123,422	73,875	59.9	71,338	67,594	6,825	60,769	3,744	5.2	5.1	49,547	34,920	1,174	1,755	11,099	
August.....	123,549	73,204	59.3	70,667	67,241	6,357	60,884	3,426	4.8	5.4	50,345	35,291	808	1,785	12,461	
September.....	123,659	72,109	58.3	69,577	66,347	6,242	60,105	3,230	4.6	5.6	51,550	34,522	7,737	1,755	7,536	
October.....	123,785	72,629	58.7	70,103	66,831	6,124	60,707	3,272	4.7	6.0	51,153	33,966	9,599	1,691	5,899	
November.....	123,908	71,839	58.0	69,310	65,640	5,601	60,040	3,670	5.3	5.9	52,068	34,426	10,013	1,677	5,952	
December.....	124,034	71,808	57.9	69,276	65,699	4,811	60,888	3,577	5.2	5.5	52,552	34,552	9,862	1,627	6,185	
MALE																
1957.....	58,813	48,649	82.7	45,882	43,990	5,037	38,952	1,893	4.1	4.1	10,164	94	3,546	1,085	5,439	
1958.....	59,478	48,802	82.1	46,197	43,042	4,802	38,240	3,155	6.8	6.8	10,677	102	3,800	1,072	5,702	
1959.....	60,100	49,081	81.7	46,562	44,089	4,749	39,340	2,473	5.3	5.3	11,019	83	3,871	1,065	6,000	
1959: January.....	59,822	47,981	80.2	45,417	42,135	4,154	37,981	3,282	7.2	5.9	11,841	102	5,157	1,063	5,519	
February.....	59,868	48,073	80.3	45,514	42,156	4,165	37,991	3,359	7.4	5.9	11,795	106	5,090	1,211	5,387	
March.....	59,918	48,360	80.7	45,813	42,842	4,505	38,338	2,971	6.5	5.4	11,558	93	5,064	1,165	5,238	
April.....	59,967	48,653	81.1	46,114	43,798	4,900	38,898	2,317	5.0	4.7	11,314	86	4,898	1,119	5,212	
May.....	60,021	48,945	81.5	46,427	44,342	5,051	39,291	2,085	4.5	4.6	11,076	55	4,714	1,051	5,256	
June.....	60,072	50,385	83.9	47,879	45,476	5,535	39,942	2,403	5.0	4.7	9,687	72	1,809	1,055	6,751	
July.....	60,128	50,684	84.3	48,179	45,863	5,369	40,493	2,315	4.8	4.9	9,444	68	525	1,050	7,801	
August.....	60,186	50,230	83.5	47,725	45,587	5,050	40,537	2,138	4.5	5.3	9,956	69	393	1,061	8,432	
September.....	60,222	49,110	81.5	46,610	44,588	4,824	39,764	2,022	4.3	5.6	11,113	74	3,816	1,053	6,170	
October.....	60,278	49,045	81.4	46,551	44,544	4,782	39,762	2,007	4.3	5.8	11,233	72	4,850	1,013	5,297	
November.....	60,333	48,729	80.8	46,232	43,863	4,526	39,337	2,370	5.1	6.0	11,604	80	5,115	1,001	5,408	
December.....	60,389	48,778	80.8	46,278	43,873	4,128	39,744	2,405	5.2	5.2	11,612	118	5,024	939	5,531	
FEMALE																
1957.....	61,632	22,097	35.9	22,064	21,021	1,184	19,837	1,043	4.7	4.7	39,535	33,798	3,501	754	1,481	
1958.....	62,472	22,482	36.0	22,451	20,924	1,042	19,882	1,526	6.8	6.8	39,990	34,131	3,724	718	1,417	
1959.....	63,265	22,865	36.1	22,832	21,492	1,087	20,405	1,340	5.9	5.9	40,401	34,404	3,890	712	1,395	
1959: January.....	62,902	22,046	35.0	22,013	20,571	539	20,032	1,442	6.6	6.1	40,856	34,577	5,032	674	572	
February.....	62,964	21,989	34.9	21,957	20,566	527	20,039	1,391	6.3	6.0	40,975	34,519	5,037	779	639	
March.....	63,027	22,408	35.6	22,376	20,985	698	20,287	1,391	6.2	6.3	40,619	34,213	5,069	762	574	
April.....	63,092	22,557	35.8	22,525	21,214	949	20,265	1,310	5.8	6.0	40,535	34,171	5,050	716	598	
May.....	63,159	23,010	36.4	22,978	21,674	1,358	20,317	1,304	5.7	5.5	40,149	33,811	5,003	704	632	
June.....	63,224	23,477	37.1	23,445	21,806	1,696	20,170	1,579	6.7	5.7	39,748	34,363	2,020	734	2,630	
July.....	63,294	23,191	36.6	23,159	21,731	1,455	20,276	1,429	6.2	5.6	40,102	34,852	649	704	3,898	
August.....	63,363	22,974	36.3	22,942	21,654	1,307	20,347	1,288	5.6	5.7	40,389	35,222	415	723	4,029	
September.....	63,437	22,999	36.3	22,967	21,759	1,418	20,341	1,209	5.3	5.6	40,437	34,448	3,922	702	1,366	
October.....	63,506	23,584	37.1	23,552	22,287	1,343	20,945	1,265	5.4	6.4	39,922	33,894	4,748	679	602	
November.....	63,574	23,110	36.4	23,078	21,777	1,074	20,703	1,301	5.6	5.8	40,464	34,346	4,898	676	544	
December.....	63,644	23,030	36.2	22,998	21,826	683	21,144	1,172	5.1	6.1	40,614	34,434	4,838	688	653	

TABLE SA-2: EMPLOYMENT STATUS OF THE TOTAL AND URBAN CIVILIAN NONINSTITUTIONAL POPULATION, BY REGION,¹ 1957-59

[Percent distribution]

Period and region	Total civilian labor force					Urban civilian labor force				
	As percent of population	Total	Employed		Unem- ployed	As percent of population	Total	Employed		Unem- ployed
			Agri- culture	Nonagri- cultural industries				Agri- culture	Nonagri- cultural industries	
NORTHEAST										
1957	58.3	100.0	2.8	92.8	4.4	58.9	100.0	0.4	95.0	4.6
1958	58.0	100.0	2.7	90.1	7.3	58.4	100.0	.4	92.1	7.5
1959	58.1	100.0	2.5	91.3	6.2	58.5	100.0	.4	93.1	6.5
1959: January	57.6	100.0	2.2	89.9	7.9	58.2	100.0	.3	91.5	8.2
February	57.6	100.0	2.2	89.8	8.0	58.0	100.0	.3	91.4	8.3
March	57.7	100.0	2.3	90.3	7.4	58.3	100.0	.4	92.0	7.6
April	57.6	100.0	2.4	91.6	6.0	58.1	100.0	.5	93.1	6.4
May	57.8	100.0	2.5	91.8	5.7	58.2	100.0	.3	93.7	6.0
June	58.7	100.0	2.6	91.2	6.2	59.0	100.0	.3	93.0	6.7
July	59.3	100.0	2.9	91.0	6.1	59.4	100.0	.5	93.0	6.5
August	58.7	100.0	2.7	92.0	5.3	58.9	100.0	.5	93.7	5.8
September	57.5	100.0	2.7	91.9	5.4	57.8	100.0	.6	93.6	5.8
October	58.2	100.0	2.6	92.1	5.3	58.5	100.0	.4	94.2	5.4
November	58.1	100.0	2.4	92.1	5.5	58.6	100.0	.5	93.9	5.6
December	58.4	100.0	2.1	92.8	5.1	58.9	100.0	.3	94.3	5.4
NORTH CENTRAL										
1957	58.3	100.0	11.3	84.8	3.9	59.0	100.0	.5	95.0	4.5
1958	57.5	100.0	10.8	82.4	6.8	58.2	100.0	.5	91.5	8.0
1959	57.8	100.0	10.7	84.5	4.8	58.0	100.0	.6	93.7	5.7
1959: January	56.2	100.0	9.4	84.4	6.1	57.2	100.0	.4	92.9	6.7
February	56.7	100.0	9.6	84.2	6.2	57.5	100.0	.4	92.6	7.0
March	56.9	100.0	10.2	84.2	5.6	57.2	100.0	.4	93.3	6.3
April	57.2	100.0	11.3	84.1	4.6	57.5	100.0	.6	93.9	5.5
May	57.9	100.0	11.7	84.2	4.1	57.7	100.0	.4	94.5	5.1
June	59.3	100.0	12.3	83.0	4.7	58.7	100.0	.5	93.8	5.7
July	59.3	100.0	12.0	83.7	4.3	58.5	100.0	1.0	93.8	5.2
August	58.7	100.0	11.1	84.2	4.7	58.6	100.0	.8	93.4	5.8
September	57.7	100.0	10.5	85.5	4.0	58.2	100.0	.7	94.5	4.8
October	58.4	100.0	10.8	85.3	3.9	58.7	100.0	.8	94.5	4.7
November	57.4	100.0	10.2	84.7	5.1	57.8	100.0	.5	93.5	6.0
December	57.5	100.0	9.6	86.1	4.3	58.4	100.0	.5	94.4	5.1
SOUTH										
1957	56.9	100.0	13.7	81.9	4.4	59.0	100.0	1.3	94.2	4.5
1958	56.7	100.0	12.4	81.2	6.4	59.2	100.0	1.2	92.2	6.6
1959	56.5	100.0	12.2	82.2	5.6	58.8	100.0	1.5	92.4	6.1
1959: January	54.3	100.0	9.8	83.3	6.9	58.1	100.0	.8	93.0	6.2
February	54.0	100.0	9.5	83.7	6.8	58.4	100.0	.7	92.9	6.4
March	55.4	100.0	10.8	82.7	6.5	58.5	100.0	1.1	92.5	6.4
April	56.0	100.0	11.9	82.7	5.4	58.6	100.0	1.7	92.5	5.8
May	56.9	100.0	13.7	81.4	4.9	58.4	100.0	1.6	92.6	5.8
June	59.3	100.0	15.7	78.4	5.9	60.0	100.0	2.1	90.8	7.1
July	58.4	100.0	13.1	81.1	5.8	59.8	100.0	1.9	91.3	6.8
August	57.8	100.0	12.8	82.2	5.0	59.4	100.0	1.8	92.3	5.9
September	57.2	100.0	13.5	81.7	4.8	58.6	100.0	1.8	92.5	5.7
October	56.9	100.0	13.2	82.1	4.7	58.4	100.0	1.9	92.5	5.6
November	56.2	100.0	12.3	82.6	5.1	58.5	100.0	1.9	92.4	5.7
December	55.3	100.0	9.6	84.8	5.6	58.3	100.0	1.2	93.2	5.6
WEST										
1957	57.5	100.0	7.5	87.7	4.8	58.3	100.0	1.6	93.6	4.8
1958	58.3	100.0	7.1	86.1	6.8	59.2	100.0	1.4	91.5	7.1
1959	57.6	100.0	7.2	87.4	5.4	58.0	100.0	1.3	93.2	5.5
1959: January	56.8	100.0	5.6	87.3	7.1	58.0	100.0	1.0	92.0	7.0
February	56.5	100.0	5.8	87.0	7.2	57.6	100.0	1.2	91.8	7.0
March	56.8	100.0	6.4	87.8	5.8	57.7	100.0	1.2	92.8	6.0
April	57.3	100.0	7.9	87.2	4.9	57.8	100.0	1.2	94.0	4.8
May	57.7	100.0	8.0	87.1	4.9	57.9	100.0	1.3	93.6	5.1
June	58.7	100.0	8.4	86.1	5.5	58.9	100.0	1.2	93.2	5.6
July	59.4	100.0	9.8	85.9	4.3	58.9	100.0	1.8	93.6	4.6
August	58.6	100.0	8.5	87.5	4.0	58.3	100.0	1.5	94.6	3.9
September	57.2	100.0	8.1	87.7	4.2	57.8	100.0	1.4	94.2	4.4
October	57.9	100.0	6.9	88.2	4.9	58.6	100.0	1.3	93.5	5.2
November	56.8	100.0	5.8	88.4	5.8	57.4	100.0	1.0	93.0	6.0
December	57.1	100.0	5.4	88.5	6.1	57.3	100.0	.9	93.0	6.1

¹ The regions are defined as follows: *Northeast*—Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont; *North Central*—Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin; *South*—Alabama, Arkansas, Delaware, District of

Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia; *West*—Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.

TABLE SA-3: EMPLOYMENT STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION, BY MARITAL STATUS AND SEX, 1957-59

[Percent distribution]

Period and marital status	Male labor force					Female labor force				
	As percent of population	Total	Employed		Unem- ployed	As percent of population	Total	Employed		Unem- ployed
			Agri- culture	Nonagri- cultural industries				Agri- culture	Nonagri- cultural industries	
SINGLE										
1957.....	62.2	100.0	16.0	74.8	9.2	50.0	100.0	3.5	90.9	5.6
1958.....	60.7	100.0	15.6	71.1	13.3	48.5	100.0	3.1	89.5	7.4
1959.....	60.6	100.0	15.1	73.3	11.6	47.4	100.0	3.5	89.4	7.1
1959: January.....	55.3	100.0	12.3	73.1	14.6	44.6	100.0	1.2	92.9	5.9
February.....	55.8	100.0	12.4	72.8	14.8	44.6	100.0	1.2	92.9	5.9
March.....	56.7	100.0	14.2	72.2	13.6	44.8	100.0	1.5	91.9	6.6
April.....	58.5	100.0	15.7	73.5	10.8	45.3	100.0	2.3	90.5	7.2
May.....	60.0	100.0	17.1	72.8	10.1	45.9	100.0	4.1	88.2	7.7
June.....	69.8	100.0	19.1	67.7	13.2	51.7	100.0	6.9	81.2	11.9
July.....	71.1	100.0	17.4	71.5	11.1	52.7	100.0	5.7	86.2	8.1
August.....	68.0	100.0	16.3	73.8	9.9	51.9	100.0	4.9	88.6	6.5
September.....	59.3	100.0	15.3	74.9	9.8	47.2	100.0	4.8	88.8	6.4
October.....	58.5	100.0	14.3	75.9	9.8	47.4	100.0	4.1	90.0	5.9
November.....	56.2	100.0	13.0	76.2	10.8	46.3	100.0	2.7	90.7	6.6
December.....	57.4	100.0	11.6	76.5	11.9	46.8	100.0	1.5	92.2	6.3
MARRIED, SPOUSE PRESENT										
1957.....	90.3	100.0	9.8	87.4	2.8	30.1	100.0	7.0	88.7	4.3
1958.....	89.9	100.0	9.1	85.8	5.1	30.7	100.0	6.0	87.5	6.5
1959.....	89.6	100.0	8.9	87.5	3.6	31.2	100.0	6.0	88.8	5.2
1959: January.....	89.1	100.0	8.4	86.3	5.3	30.4	100.0	3.3	90.2	6.5
February.....	89.3	100.0	8.4	86.2	5.4	30.1	100.0	3.2	90.8	6.0
March.....	89.5	100.0	8.8	86.5	4.7	30.7	100.0	4.3	90.3	5.4
April.....	89.6	100.0	9.4	87.2	3.4	30.8	100.0	5.6	89.4	5.0
May.....	89.7	100.0	9.3	87.7	3.0	31.9	100.0	7.6	87.7	4.7
June.....	89.8	100.0	9.4	87.9	2.7	31.5	100.0	8.8	86.1	5.1
July.....	90.0	100.0	9.0	88.1	2.9	30.7	100.0	7.8	86.9	5.3
August.....	89.8	100.0	8.8	88.3	2.9	30.5	100.0	7.1	87.7	5.2
September.....	89.8	100.0	8.9	88.2	2.9	31.7	100.0	7.6	87.6	4.8
October.....	89.7	100.0	9.0	88.1	2.9	32.7	100.0	7.0	88.1	4.9
November.....	89.6	100.0	8.9	87.4	3.7	32.0	100.0	5.9	88.8	5.3
December.....	89.2	100.0	8.1	88.3	3.6	31.5	100.0	3.8	91.9	4.2
OTHER MARITAL STATUS ¹										
1957.....	² 63.1	100.0	11.7	81.5	6.8	41.3	100.0	3.4	91.9	4.7
1958.....	63.1	100.0	11.7	77.1	11.2	41.6	100.0	2.9	90.4	6.7
1959.....	62.8	100.0	13.1	78.3	8.6	41.6	100.0	2.9	90.9	6.2
1959: January.....	62.1	100.0	10.2	77.2	12.6	41.4	100.0	1.6	90.9	7.6
February.....	60.8	100.0	9.8	77.4	12.8	41.7	100.0	1.7	90.7	7.6
March.....	61.7	100.0	10.8	78.5	10.8	42.3	100.0	2.1	90.2	7.7
April.....	62.8	100.0	11.4	79.2	9.4	42.9	100.0	2.8	90.8	6.4
May.....	63.1	100.0	12.8	79.5	7.7	42.3	100.0	3.5	90.6	5.9
June.....	62.9	100.0	13.5	79.0	7.5	41.7	100.0	3.5	91.9	4.6
July.....	62.9	100.0	17.1	75.7	7.2	41.3	100.0	2.9	91.2	5.9
August.....	63.1	100.0	15.2	78.2	6.6	40.3	100.0	2.9	91.6	5.5
September.....	63.2	100.0	15.4	77.4	7.3	41.0	100.0	3.9	90.9	5.2
October.....	64.3	100.0	15.7	78.0	6.2	41.9	100.0	4.0	90.0	6.0
November.....	63.7	100.0	12.6	79.3	8.1	41.2	100.0	3.6	90.9	5.5
December.....	63.0	100.0	11.7	80.6	7.7	41.4	100.0	2.3	91.6	6.1

¹ Includes widowed, divorced, and married—spouse absent.

² Revised.

TABLE SA-4: EMPLOYMENT STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION, BY COLOR AND SEX, 1957-59

(Thousands of persons 14 years of age and over)

Period, color, and sex	Civilian population	Labor force							Not in labor force
		Total	Percent of population	Employed			Unemployed		
				Total	Agriculture	Nonagri-cultural industries	Number	Percent of labor force	
WHITE									
Both sexes									
1957	105,865	60,640	57.3	58,290	5,255	53,034	2,350	3.9	45,225
1958	107,329	61,194	57.0	57,451	4,968	52,483	3,743	6.1	46,135
1959	108,623	61,856	56.9	58,851	4,928	53,923	3,004	4.9	46,767
1959: January	108,022	60,234	55.8	56,481	4,054	52,428	3,753	6.2	47,788
February	108,121	60,346	55.8	56,586	4,112	52,474	3,760	6.2	47,775
March	108,231	60,855	56.2	57,427	4,510	52,917	3,428	5.6	47,376
April	108,340	61,270	56.6	58,369	4,986	53,383	2,901	4.7	47,070
May	108,465	61,783	57.0	59,115	5,357	53,758	2,668	4.3	46,681
June	108,578	63,395	58.4	60,225	5,918	54,307	3,170	5.0	45,182
July	108,688	63,510	58.4	60,629	5,839	54,790	2,880	4.5	45,178
August	108,798	62,947	57.9	60,348	5,417	54,931	2,599	4.1	45,851
September	108,895	61,870	56.8	59,299	5,113	54,184	2,571	4.2	47,025
October	109,010	62,419	57.3	59,840	5,102	54,738	2,577	4.1	46,590
November	109,114	61,787	56.6	58,825	4,613	54,212	2,963	4.8	47,326
December	109,219	61,852	56.6	59,073	4,113	54,960	2,778	4.5	47,368
Male									
1957	50,537	41,428	82.0	39,909	4,359	35,550	1,519	3.7	9,109
1958	51,262	41,686	81.3	39,151	4,178	34,973	2,536	6.1	9,576
1959	51,868	41,993	81.0	40,047	4,113	35,934	1,945	4.6	9,875
1959: January	51,584	40,985	79.5	38,337	3,585	34,753	2,649	6.5	10,598
February	51,628	41,131	79.7	38,462	3,641	34,821	2,609	6.5	10,497
March	51,683	41,331	80.0	38,969	3,897	35,071	2,362	5.7	10,352
April	51,735	41,611	80.4	39,761	4,215	35,546	1,850	4.4	10,124
May	51,801	41,872	80.8	40,219	4,364	35,855	1,653	3.9	9,928
June	51,857	43,177	83.3	41,270	4,733	36,536	1,907	4.4	8,680
July	51,907	43,447	83.7	41,701	4,710	36,992	1,745	4.0	8,460
August	51,956	43,028	82.8	41,430	4,410	37,020	1,598	3.7	8,929
September	51,992	41,993	80.8	40,425	4,153	36,271	1,568	3.7	9,999
October	52,046	41,919	80.5	40,358	4,148	36,210	1,558	3.7	10,127
November	52,090	41,699	80.1	39,805	3,899	35,905	1,895	4.5	10,391
December	52,136	41,724	80.0	39,834	3,604	36,230	1,890	4.5	10,412
Female									
1957	55,329	19,212	34.7	18,381	896	17,484	832	4.3	36,116
1958	56,067	19,508	34.8	18,300	790	17,510	1,208	6.2	36,559
1959	56,755	19,863	35.0	18,804	815	17,989	1,059	5.3	36,893
1959: January	56,439	19,248	34.1	18,144	471	17,675	1,104	5.7	37,190
February	56,493	19,215	34.0	18,124	471	17,652	1,091	5.7	37,278
March	56,548	19,524	34.5	18,459	613	17,845	1,066	5.5	37,023
April	56,605	19,659	34.7	18,608	771	17,837	1,051	5.3	36,946
May	56,664	19,911	35.1	18,896	994	17,902	1,015	5.1	36,753
June	56,721	20,219	35.6	18,955	1,184	17,771	1,263	6.2	36,502
July	56,781	20,063	35.3	18,928	1,129	17,798	1,135	5.7	36,718
August	56,842	19,919	35.0	18,918	1,007	17,911	1,001	5.0	36,923
September	56,904	19,877	34.9	18,873	960	17,914	1,004	5.0	37,027
October	56,964	20,501	36.0	19,482	954	18,528	1,019	5.0	36,464
November	57,023	20,088	35.2	19,020	715	18,306	1,068	5.3	36,935
December	57,084	20,128	35.3	19,239	609	18,730	889	4.4	36,956
NONWHITE									
Both sexes									
1957	11,780	7,306	62.0	6,721	967	5,755	585	8.0	4,474
1958	11,985	7,453	62.2	6,516	877	5,639	938	12.6	4,531
1959	12,191	7,538	61.8	6,730	908	5,822	808	10.7	4,653
1959: January	12,105	7,196	59.4	6,225	639	5,585	971	13.5	4,909
February	12,121	7,125	58.8	6,135	580	5,555	989	13.9	4,996
March	12,135	7,334	60.4	6,400	693	5,708	933	12.7	4,801
April	12,150	7,370	60.7	6,644	863	5,780	726	9.9	4,780
May	12,166	7,621	62.6	6,901	1,051	5,850	721	9.5	4,544
June	12,181	7,928	65.1	7,117	1,313	5,804	811	10.2	4,252
July	12,196	7,828	64.2	6,965	986	5,978	863	11.0	4,369
August	12,214	7,720	63.2	6,893	940	5,953	827	10.7	4,494
September	12,232	7,707	63.0	7,048	1,128	5,920	659	8.5	4,524
October	12,249	7,684	62.7	6,991	1,022	5,969	695	9.0	4,565
November	12,265	7,523	61.3	6,815	986	5,830	708	9.4	4,742
December	12,282	7,424	60.4	6,625	698	5,928	799	10.8	4,858

TABLE SA-4: EMPLOYMENT STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION, BY COLOR AND SEX, 1957-59—Con.
[Thousands of persons 14 years of age and over]

Period, color, and sex	Civilian population	Labor force							Not in labor force	
		Total	Percent of population	Employed			Unemployed			
				Total	Agriculture	Nonagri- cultural industries	Number	Percent of labor force		
NONWHITE—Continued										
Male										
1957.....	5,510	4,454	80.8	4,080	678	3,402	374	8.4	1,056	
1958.....	5,611	4,511	80.4	3,891	624	3,267	619	13.7	1,100	
1959.....	5,713	4,568	79.1	4,041	635	3,405	527	11.5	1,145	
1959: January.....	5,674	4,431	78.1	3,798	569	3,228	633	14.3	1,243	
February.....	5,681	4,383	77.2	3,693	523	3,170	690	15.7	1,298	
March.....	5,687	4,482	78.8	3,873	607	3,266	609	13.6	1,205	
April.....	5,694	4,504	79.1	4,037	685	3,352	467	10.4	1,190	
May.....	5,702	4,554	79.9	4,123	687	3,435	432	9.5	1,148	
June.....	5,709	4,702	82.4	4,207	861	3,405	496	10.5	1,007	
July.....	5,716	4,732	82.8	4,162	660	3,501	570	12.0	985	
August.....	5,725	4,697	82.0	4,157	660	3,517	540	11.5	1,028	
September.....	5,731	4,617	80.6	4,163	669	3,494	454	9.8	1,114	
October.....	5,739	4,633	80.7	4,185	634	3,551	449	9.7	1,106	
November.....	5,746	4,533	78.9	4,058	626	3,432	475	10.5	1,213	
December.....	5,754	4,554	79.1	4,038	524	3,514	515	11.3	1,200	
Female										
1957.....	6,270	2,852	45.5	2,641	289	2,352	211	7.4	3,418	
1958.....	6,374	2,943	46.2	2,623	252	2,371	318	10.8	3,431	
1959.....	6,478	2,970	45.8	2,689	273	2,416	281	9.5	3,308	
1959: January.....	6,431	2,765	43.0	2,427	70	2,357	338	12.2	3,666	
February.....	6,440	2,742	42.6	2,442	56	2,386	299	10.9	3,698	
March.....	6,447	2,852	44.2	2,527	85	2,441	325	11.4	3,595	
April.....	6,456	2,866	44.4	2,607	178	2,428	259	9.0	3,590	
May.....	6,464	3,067	47.4	2,778	364	2,414	289	9.4	3,397	
June.....	6,472	3,226	49.8	2,910	512	2,399	316	9.8	3,246	
July.....	6,480	3,096	47.8	2,803	326	2,477	293	9.5	3,384	
August.....	6,489	3,023	46.6	2,736	300	2,436	287	9.5	3,467	
September.....	6,501	3,090	47.5	2,886	459	2,427	205	6.6	3,411	
October.....	6,510	3,052	46.9	2,806	389	2,417	246	8.1	3,439	
November.....	6,519	2,990	45.9	2,757	360	2,398	233	7.8	3,529	
December.....	6,529	2,871	44.0	2,587	173	2,414	284	9.9	3,658	

TABLE SA-5: EMPLOYMENT STATUS OF THE MALE VETERANS OF WORLD WAR II IN THE CIVILIAN NONINSTITUTIONAL POPULATION, 1957-59

[Thousands of veterans]

Period	Total male veterans	Labor force						Not in labor force
		Total	Employed			Unemployed		
			Total	Agriculture	Nonagricultural industries	Number	Percent of labor force	
1957.....	14,554	14,238	13,851	645	13,206	389	2.7	314
1958.....	14,512	14,185	13,477	647	12,830	707	5.0	327
1959.....	14,464	14,096	13,581	611	12,970	515	3.7	368
1959: January.....	14,486	14,097	13,362	576	12,786	735	5.2	389
February.....	14,482	14,073	13,328	584	12,744	745	5.3	408
March.....	14,478	14,103	13,415	622	12,793	688	4.9	375
April.....	14,474	14,087	13,587	649	12,938	500	3.5	385
May.....	14,470	14,078	13,659	616	13,043	419	3.0	393
June.....	14,466	14,082	13,700	630	13,070	382	2.7	382
July.....	14,462	14,092	13,669	595	13,074	423	3.0	370
August.....	14,458	14,073	13,631	602	13,029	442	3.1	384
September.....	14,454	14,106	13,660	609	13,051	446	3.2	348
October.....	14,450	14,138	13,727	629	13,098	411	2.9	312
November.....	14,446	14,117	13,574	611	12,963	543	3.8	328
December.....	14,442	14,104	13,657	609	13,048	447	3.2	338

TABLE SA-6: LABOR FORCE INCLUDING ARMED FORCES, BY AGE AND SEX, 1957-59

(Thousands of persons 14 years of age and over)

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
Total:															
Number: 1957.....	70,746	1,017	1,923	2,927	7,234	7,438	8,072	8,168	7,999	7,484	6,334	5,073	3,785	1,863	1,427
1958.....	71,284	1,009	1,882	2,906	7,359	7,341	7,969	8,348	8,003	7,713	6,519	5,189	3,845	1,810	1,390
1959.....	71,946	1,025	2,021	2,923	7,471	7,156	7,921	8,404	8,063	7,868	6,703	5,309	3,924	1,791	1,366
As percent of noninstitutional population:															
1957.....	58.7	18.9	41.2	64.8	67.9	65.5	66.3	68.8	71.2	71.8	70.0	64.0	55.6	34.2	16.0
1958.....	58.5	18.1	38.1	63.5	68.0	65.8	66.1	69.1	71.1	72.5	70.4	64.8	55.6	32.6	15.3
1959.....	58.3	18.7	37.5	62.4	67.7	65.4	66.6	68.7	71.3	72.9	70.9	65.4	55.9	31.7	14.6
1959: January.....	70,027	697	1,575	2,747	7,220	7,180	7,922	8,342	7,984	7,715	6,607	5,227	3,885	1,689	1,237
February.....	70,062	756	1,584	2,714	7,194	7,205	7,891	8,346	8,008	7,683	6,633	5,109	3,949	1,754	1,236
March.....	70,768	801	1,600	2,732	7,305	7,186	7,974	8,400	8,032	7,787	6,659	5,228	3,933	1,790	1,342
April.....	71,210	842	1,788	2,751	7,289	7,141	7,961	8,400	8,066	7,913	6,661	5,313	3,923	1,762	1,403
May.....	71,955	1,042	1,905	2,729	7,345	7,211	8,021	8,409	8,071	7,966	6,703	5,376	3,946	1,860	1,372
June.....	73,862	1,619	2,739	3,196	7,647	7,161	7,920	8,390	8,060	7,984	6,731	5,340	3,863	1,830	1,384
July.....	73,875	1,539	2,939	3,196	7,690	7,123	7,886	8,327	8,036	7,884	6,713	5,322	3,903	1,833	1,386
August.....	73,204	1,423	2,583	3,347	7,723	7,167	7,786	8,333	7,979	7,816	6,664	5,345	3,882	1,777	1,379
September.....	72,109	969	1,894	2,969	7,567	7,161	7,912	8,436	8,063	7,876	6,736	5,355	3,952	1,793	1,428
October.....	72,629	982	1,903	2,879	7,586	7,190	8,000	8,525	8,211	7,954	6,750	5,384	3,974	1,837	1,455
November.....	71,839	797	1,810	2,869	7,515	7,077	7,913	8,483	8,172	7,922	6,803	5,358	3,934	1,790	1,402
December.....	71,808	828	1,935	2,850	7,578	7,079	7,872	8,448	8,084	7,920	6,780	5,350	3,937	1,779	1,370
MALE															
Total:															
Number: 1957.....	48,649	685	1,207	1,778	4,781	5,409	5,837	5,686	5,350	4,960	4,241	3,516	2,710	1,364	1,114
1958.....	48,802	676	1,197	1,754	4,849	5,333	5,776	5,792	5,369	5,045	4,325	3,560	2,748	1,312	1,066
1959.....	49,081	676	1,256	1,786	4,987	5,253	5,728	5,842	5,393	5,101	4,387	3,584	2,766	1,285	1,036
As percent of noninstitutional population:															
1957.....	82.7	25.1	51.1	77.7	89.8	96.2	98.2	98.2	97.6	97.1	96.5	91.5	82.9	52.6	27.8
1958.....	82.1	23.8	47.9	75.7	89.5	96.4	98.1	98.1	97.8	97.2	95.5	91.8	83.2	50.1	26.2
1959.....	81.7	24.2	46.0	75.5	90.1	96.7	97.8	97.9	97.8	96.9	94.9	91.3	82.8	48.5	25.0
1959: January.....	47,981	436	1,014	1,647	4,792	5,263	5,740	5,820	5,361	5,080	4,326	3,574	2,744	1,243	942
February.....	48,073	492	1,022	1,669	4,785	5,265	5,749	5,794	5,404	5,048	4,339	3,566	2,765	1,281	933
March.....	48,360	536	1,045	1,663	4,840	5,275	5,761	5,828	5,398	5,078	4,366	3,543	2,742	1,282	1,007
April.....	48,653	581	1,136	1,691	4,896	5,264	5,744	5,832	5,386	5,085	4,392	3,564	2,754	1,264	1,066
May.....	48,945	707	1,228	1,711	4,883	5,252	5,734	5,842	5,402	5,098	4,383	3,593	2,750	1,312	1,049
June.....	50,385	1,104	1,731	1,978	5,136	5,258	5,731	5,862	5,406	5,114	4,400	3,567	2,733	1,313	1,053
July.....	50,684	1,056	1,812	2,060	5,234	5,298	5,725	5,843	5,398	5,121	4,413	3,588	2,771	1,314	1,053
August.....	50,290	971	1,562	2,050	5,220	5,285	5,707	5,850	5,391	5,111	4,396	3,588	2,770	1,284	1,046
September.....	49,110	620	1,165	1,796	5,065	5,242	5,729	5,856	5,388	5,110	4,405	3,595	2,792	1,279	1,067
October.....	49,045	605	1,159	1,726	4,999	5,226	5,720	5,867	5,417	5,122	4,400	3,614	2,802	1,290	1,101
November.....	48,729	509	1,078	1,718	4,974	5,198	5,709	5,867	5,404	5,113	4,411	3,608	2,792	1,276	1,075
December.....	48,778	493	1,125	1,722	5,024	5,214	5,692	5,843	5,407	5,137	4,417	3,603	2,772	1,286	1,044
FEMALE															
Total:															
Number: 1957.....	22,097	332	716	1,150	2,453	2,029	2,234	2,472	2,648	2,525	2,092	1,557	1,074	499	314
1958.....	22,482	333	685	1,153	2,510	2,008	2,193	2,556	2,634	2,668	2,194	1,630	1,097	498	324
1959.....	22,865	349	765	1,137	2,484	1,903	2,193	2,562	2,670	2,767	2,316	1,725	1,158	506	330
As percent of noninstitutional population:															
1957.....	35.9	12.5	31.1	51.5	46.0	35.4	35.8	40.7	46.1	47.5	45.4	38.2	30.3	17.5	6.4
1958.....	36.0	12.1	28.1	51.0	46.4	35.8	35.6	41.3	45.7	49.1	46.5	39.5	30.4	17.0	6.4
1959.....	36.1	12.9	28.8	49.1	45.2	34.5	36.1	40.9	46.0	50.0	47.9	41.1	31.4	16.8	6.3
1959: January.....	22,046	261	561	1,100	2,429	1,917	2,183	2,522	2,624	2,634	2,281	1,653	1,141	446	295
February.....	21,989	263	561	1,045	2,409	1,940	2,142	2,553	2,644	2,635	2,294	1,542	1,184	474	303
March.....	22,408	265	555	1,068	2,465	1,911	2,213	2,577	2,634	2,709	2,293	1,684	1,191	508	335
April.....	22,557	261	632	1,060	2,393	1,877	2,217	2,568	2,680	2,828	2,269	1,748	1,169	498	337
May.....	23,010	335	677	1,018	2,462	1,959	2,287	2,568	2,669	2,867	2,320	1,782	1,196	548	323
June.....	23,477	515	1,008	1,218	2,511	1,903	2,189	2,529	2,654	2,869	2,331	1,772	1,130	517	331
July.....	23,191	483	1,127	1,236	2,456	1,825	2,161	2,484	2,638	2,763	2,300	1,734	1,132	519	333
August.....	22,974	452	1,021	1,297	2,503	1,881	2,081	2,484	2,587	2,705	2,268	1,756	1,112	493	333
September.....	22,999	349	729	1,172	2,502	1,919	2,183	2,580	2,675	2,766	2,331	1,759	1,160	514	361
October.....	23,584	377	744	1,153	2,587	1,964	2,280	2,659	2,794	2,832	2,350	1,770	1,172	547	354
November.....	23,110	288	732	1,151	2,541	1,879	2,204	2,616	2,768	2,809	2,392	1,750	1,142	514	327
December.....	23,030	335	810	1,128	2,554	1,865	2,180	2,605	2,677	2,783	2,363	1,747	1,165	493	326

TABLE SA-7: CIVILIAN LABOR FORCE, BY AGE AND SEX, 1957-59

[Thousands of persons 14 years of age and over]

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
Total:															
Number: 1957.....	67,946	1,017	1,843	2,433	6,068	7,005	7,821	7,945	7,902	7,446	6,321	5,069	3,784	1,863	1,427
1958.....	68,647	1,009	1,818	2,442	6,271	6,935	7,733	8,125	7,903	7,674	6,506	5,186	3,845	1,810	1,390
1959.....	69,394	1,025	1,971	2,521	6,413	6,751	7,684	8,175	7,951	7,829	6,690	5,305	3,922	1,791	1,366
As percent of civilian noninstitutional population:															
1957.....	57.8	18.9	40.2	60.4	64.0	64.2	65.5	68.2	71.0	71.7	69.9	64.0	55.5	34.2	16.0
1958.....	57.5	18.1	37.3	59.4	64.4	64.5	65.4	68.5	70.8	72.5	70.4	64.8	55.6	32.6	15.3
1959.....	57.4	18.7	36.9	58.9	64.3	64.1	65.9	68.1	71.0	72.8	70.8	65.4	55.9	31.7	14.6
1959: January.....	67,430	697	1,527	2,314	6,136	6,770	7,690	8,114	7,879	7,676	6,594	5,223	3,884	1,689	1,237
February.....	67,471	756	1,530	2,299	6,101	6,797	7,660	8,118	7,902	7,645	6,620	5,105	3,948	1,754	1,236
March.....	68,189	801	1,546	2,319	6,217	6,780	7,744	8,173	7,927	7,749	6,646	5,224	3,932	1,790	1,342
April.....	68,639	842	1,734	2,340	6,204	6,736	7,731	8,174	7,961	7,875	6,648	5,309	3,922	1,762	1,403
May.....	69,405	1,042	1,852	2,321	6,269	6,809	7,793	8,185	7,967	7,928	6,690	5,372	3,945	1,860	1,372
June.....	71,324	1,619	2,686	2,790	6,576	6,761	7,693	8,167	7,956	7,946	6,718	5,336	3,862	1,830	1,384
July.....	71,338	1,539	2,886	2,890	6,619	6,723	7,659	8,103	7,932	7,847	6,700	5,319	3,902	1,833	1,386
August.....	70,667	1,423	2,530	2,941	6,653	6,767	7,562	8,110	7,875	7,779	6,661	5,341	3,881	1,777	1,379
September.....	69,577	969	1,845	2,574	6,522	6,757	7,673	8,208	7,948	7,836	6,722	5,351	3,951	1,793	1,428
October.....	70,103	982	1,858	2,496	6,567	6,782	7,749	8,293	8,085	7,911	6,735	5,380	3,973	1,837	1,455
November.....	69,310	797	1,768	2,496	6,518	6,663	7,649	8,245	8,035	7,877	6,787	5,354	3,933	1,790	1,402
December.....	69,276	828	1,893	2,476	6,580	6,665	7,608	8,210	7,946	7,875	6,764	5,346	3,936	1,779	1,370
MALE															
Total:															
Number: 1957.....	45,882	685	1,127	1,290	3,626	4,982	5,590	5,476	5,255	4,923	4,230	3,512	2,710	1,363	1,114
1958.....	46,197	676	1,133	1,295	3,771	4,932	5,543	5,571	5,272	5,007	4,313	3,556	2,748	1,312	1,066
1959.....	46,562	676	1,206	1,390	3,940	4,852	5,494	5,616	5,283	5,063	4,375	3,580	2,765	1,285	1,036
As percent of civilian noninstitutional population:															
1957.....	81.9	25.1	49.3	71.7	87.0	95.9	98.2	98.1	97.6	97.1	95.5	91.4	82.9	52.6	27.8
1958.....	81.2	23.8	46.5	69.7	86.9	96.1	98.1	98.0	97.7	97.1	95.4	91.8	83.2	50.1	26.2
1959.....	80.9	24.3	45.0	70.5	87.8	96.4	98.2	97.8	97.7	96.9	94.9	91.3	82.8	48.5	25.0
1959: January.....	45,417	436	966	1,220	3,719	4,858	5,511	5,595	5,257	5,042	4,314	3,571	2,743	1,243	942
February.....	45,514	493	968	1,261	3,703	4,862	5,521	5,568	5,260	5,011	4,327	3,563	2,764	1,281	933
March.....	45,813	536	991	1,257	3,763	4,874	5,534	5,599	5,295	5,041	4,354	3,540	2,741	1,282	1,007
April.....	46,114	581	1,082	1,286	3,822	4,864	5,517	5,609	5,283	5,048	4,380	3,561	2,753	1,264	1,066
May.....	46,427	707	1,175	1,309	3,818	4,855	5,509	5,620	5,300	5,062	4,371	3,590	2,749	1,312	1,049
June.....	47,879	1,104	1,678	1,578	4,076	4,863	5,507	5,641	5,304	5,078	4,388	3,564	2,732	1,313	1,053
July.....	48,179	1,056	1,759	1,660	4,174	4,903	5,501	5,622	5,296	5,085	4,401	3,585	2,770	1,314	1,053
August.....	47,725	971	1,508	1,650	4,161	4,891	5,484	5,628	5,290	5,075	4,384	3,585	2,769	1,284	1,046
September.....	46,610	620	1,116	1,408	4,031	4,843	5,493	5,631	5,275	5,071	4,392	3,592	2,791	1,279	1,067
October.....	46,551	605	1,114	1,349	3,991	4,823	5,472	5,637	5,293	5,080	4,386	3,610	2,801	1,290	1,101
November.....	46,232	509	1,036	1,352	3,988	4,789	5,448	5,632	5,269	5,069	4,396	3,604	2,791	1,276	1,075
December.....	46,278	493	1,083	1,355	4,037	4,805	5,431	5,608	5,271	5,093	4,402	3,599	2,771	1,286	1,044
FEMALE															
Total:															
Number: 1957.....	22,064	332	716	1,144	2,442	2,024	2,231	2,470	2,647	2,523	2,092	1,557	1,074	499	314
1958.....	22,451	333	685	1,147	2,500	2,003	2,190	2,553	2,632	2,666	2,193	1,630	1,097	498	324
1959.....	22,832	349	765	1,131	2,473	1,898	2,190	2,559	2,668	2,766	2,315	1,725	1,158	506	330
As percent of civilian noninstitutional population:															
1957.....	35.8	12.5	31.1	51.4	45.9	35.4	35.8	40.7	46.1	47.5	45.4	38.2	30.3	17.5	6.4
1958.....	36.0	12.1	28.1	50.8	46.3	35.7	35.5	41.3	45.6	49.1	46.4	39.5	30.4	17.0	6.4
1959.....	36.1	12.9	28.8	48.9	45.1	34.5	36.1	40.9	46.0	50.0	47.9	41.1	31.4	16.8	6.3
1959: January.....	22,013	261	561	1,094	2,418	1,912	2,180	2,519	2,622	2,633	2,280	1,653	1,141	446	295
February.....	21,957	263	561	1,039	2,398	1,935	2,139	2,550	2,642	2,634	2,293	1,542	1,184	474	303
March.....	22,376	265	555	1,062	2,454	1,906	2,210	2,574	2,632	2,708	2,292	1,684	1,191	508	335
April.....	22,525	261	652	1,054	2,382	1,872	2,214	2,565	2,678	2,827	2,268	1,748	1,169	498	337
May.....	22,978	335	677	1,012	2,451	1,954	2,284	2,565	2,667	2,866	2,319	1,782	1,196	548	323
June.....	23,445	515	1,008	1,212	2,500	1,898	2,186	2,526	2,652	2,868	2,330	1,772	1,130	517	331
July.....	23,159	483	1,127	1,230	2,445	1,820	2,158	2,481	2,636	2,762	2,299	1,734	1,132	519	333
August.....	22,942	452	1,021	1,291	2,492	1,876	2,078	2,481	2,585	2,704	2,267	1,756	1,112	493	333
September.....	22,967	349	729	1,166	2,491	1,914	2,180	2,577	2,673	2,765	2,330	1,759	1,160	514	361
October.....	23,552	377	744	1,147	2,576	1,959	2,277	2,656	2,792	2,831	2,349	1,770	1,172	547	354
November.....	23,078	288	732	1,144	2,530	1,874	2,201	2,613	2,766	2,808	2,391	1,750	1,142	514	327
December.....	22,998	335	810	1,121	2,543	1,860	2,177	2,602	2,675	2,782	2,362	1,747	1,165	493	326

TABLE SA-8: PERSONS NOT IN THE LABOR FORCE, BY AGE AND SEX, 1957-59

[Thousands of persons 14 years of age and over]

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
1957.....	49,699	4,363	2,744	1,592	3,419	3,920	4,103	3,709	3,231	2,940	2,718	2,847	3,028	3,585	7,590
1958.....	50,666	4,579	3,054	1,672	3,462	3,809	4,086	3,741	3,258	2,918	2,736	2,820	3,073	3,738	7,720
1959.....	51,420	4,460	3,366	1,761	3,562	3,787	3,981	3,830	3,252	2,930	2,756	2,809	3,099	3,861	7,967
1959: January.....	52,697	4,849	3,607	1,874	3,714	3,850	4,048	3,834	3,300	3,012	2,758	2,841	3,091	3,919	8,000
February.....	52,770	4,776	3,641	1,915	3,761	3,807	4,067	3,841	3,281	3,057	2,749	2,968	3,034	3,861	8,013
March.....	52,177	4,715	3,668	1,905	3,669	3,809	3,972	3,799	3,262	2,967	2,740	2,857	3,058	3,833	7,922
April.....	51,849	4,660	3,524	1,895	3,705	3,836	3,973	3,811	3,233	2,856	2,754	2,780	3,076	3,870	7,876
May.....	51,225	4,444	3,451	1,926	3,669	3,748	3,899	3,816	3,232	2,817	2,730	2,726	3,062	3,780	7,924
June.....	49,435	3,853	2,661	1,466	3,388	3,781	3,989	3,847	3,247	2,813	2,720	2,771	3,153	3,818	7,927
July.....	49,547	3,917	2,504	1,375	3,363	3,801	4,010	3,923	3,277	2,828	2,755	2,797	3,123	3,824	7,947
August.....	50,345	4,035	2,877	1,346	3,342	3,748	4,096	3,922	3,344	3,005	2,822	2,788	3,152	3,889	7,979
September.....	51,550	4,489	3,583	1,747	3,510	3,743	3,958	3,821	3,266	2,953	2,765	2,785	3,096	3,880	7,955
October.....	51,155	4,478	3,589	1,858	3,504	3,706	3,859	3,737	3,128	2,884	2,769	2,766	3,082	3,844	7,951
November.....	52,068	4,664	3,700	1,890	3,588	3,811	3,934	3,785	3,176	2,927	2,734	2,803	3,131	3,899	8,025
December.....	52,225	4,635	3,591	1,932	3,537	3,799	3,963	3,823	3,273	2,940	2,773	2,823	3,136	3,921	8,080
MALE															
1957.....	10,164	2,046	1,157	510	540	213	105	107	128	148	199	328	559	1,229	2,896
1958.....	10,677	2,163	1,302	562	568	201	110	111	122	149	206	319	556	1,307	2,998
1959.....	11,019	2,112	1,475	581	548	180	100	129	122	160	234	341	574	1,363	3,100
1959: January.....	11,841	2,382	1,612	690	690	214	113	124	141	153	255	330	580	1,394	3,163
February.....	11,795	2,318	1,626	671	708	203	99	156	140	190	249	341	561	1,358	3,175
March.....	11,558	2,267	1,625	680	664	185	83	131	108	166	230	368	586	1,359	3,105
April.....	11,314	2,215	1,557	657	619	187	96	128	122	166	211	350	577	1,379	3,050
May.....	11,076	2,081	1,487	641	643	190	100	125	108	157	228	325	584	1,333	3,072
June.....	9,687	1,677	1,007	378	402	176	100	111	106	147	219	355	603	1,335	3,071
July.....	9,444	1,717	948	300	314	127	101	136	117	147	214	338	569	1,336	3,079
August.....	9,956	1,804	1,207	321	334	134	115	131	127	161	239	344	573	1,369	3,096
September.....	11,113	2,155	1,612	585	492	170	86	124	133	164	233	337	557	1,375	3,090
October.....	11,233	2,171	1,626	667	565	181	92	116	109	156	246	323	550	1,366	3,065
November.....	11,604	2,268	1,717	685	597	205	99	118	126	169	242	334	563	1,382	3,097
December.....	11,612	2,286	1,678	693	554	183	112	143	127	150	243	344	587	1,376	3,137
FEMALE															
1957.....	39,535	2,317	1,587	1,083	2,879	3,707	3,998	3,602	3,103	2,792	2,519	2,519	2,468	2,357	4,604
1958.....	39,990	2,416	1,752	1,110	2,895	3,607	3,976	3,629	3,136	2,769	2,529	2,501	2,517	2,432	4,722
1959.....	40,401	2,348	1,891	1,180	3,014	3,607	3,881	3,701	3,130	2,769	2,522	2,468	2,525	2,498	4,867
1959: January.....	40,856	2,467	1,995	1,184	3,024	3,636	3,935	3,710	3,159	2,859	2,503	2,511	2,511	2,525	4,837
February.....	40,975	2,458	2,015	1,244	3,053	3,604	3,968	3,685	3,141	2,867	2,500	2,627	2,473	2,503	4,838
March.....	40,619	2,448	2,043	1,225	3,005	3,624	3,889	3,668	3,154	2,801	2,510	2,489	2,472	2,474	4,817
April.....	40,535	2,445	1,967	1,238	3,086	3,649	3,877	3,683	3,111	2,690	2,543	2,430	2,499	2,491	4,826
May.....	40,149	2,363	1,964	1,285	3,026	3,558	3,799	3,691	3,124	2,660	2,502	2,401	2,478	2,447	4,852
June.....	39,748	2,176	1,654	1,088	2,986	3,605	3,889	3,736	3,141	2,666	2,501	2,416	2,550	2,483	4,856
July.....	40,102	2,200	1,556	1,075	3,049	3,674	3,909	3,787	3,160	2,781	2,541	2,459	2,554	2,488	4,868
August.....	40,389	2,231	1,670	1,025	3,008	3,614	3,981	3,791	3,217	2,844	2,583	2,444	2,579	2,520	4,883
September.....	40,437	2,334	1,971	1,162	3,018	3,573	3,872	3,697	3,133	2,789	2,532	2,448	2,539	2,505	4,865
October.....	39,922	2,307	1,963	1,191	2,939	3,525	3,767	3,621	3,019	2,728	2,523	2,443	2,532	2,478	4,886
November.....	40,464	2,396	1,983	1,205	2,991	3,606	3,835	3,667	3,050	2,758	2,492	2,469	2,568	2,517	4,928
December.....	40,614	2,349	1,913	1,239	2,983	3,616	3,851	3,680	3,146	2,790	2,530	2,479	2,549	2,545	4,943

TABLE SA-9: EXPERIENCED CIVILIAN LABOR FORCE,¹ BY OCCUPATION GROUP AND SEX, 1957-59

[Percent distribution]

Occupation group	Both sexes			Male			Female		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
All occupation groups: Number (thousands).....	68,952	68,213	67,596	46,315	45,951	45,689	22,637	22,261	21,907
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Professional, technical, and kindred workers.....	10.5	10.4	9.7	10.1	9.8	9.0	11.5	11.7	11.1
Medical and other health workers.....	1.8	1.8	1.7	1.1	1.2	1.1	3.2	3.3	3.1
Teachers, except college.....	2.2	2.2	2.0	.9	.8	.7	4.9	5.1	4.7
Other professional, technical, and kindred workers.....	6.5	6.3	5.9	8.1	7.8	7.3	3.4	3.3	3.2
Farmers and farm managers.....	4.4	4.5	4.9	6.3	6.5	7.0	.5	.6	.7
Managers, officials, and proprietors, except farm.....	10.2	10.1	10.0	12.8	12.7	12.6	4.8	4.7	4.7
Salaried workers.....	5.0	4.9	4.5	6.4	6.2	5.8	2.3	2.1	2.0
Self-employed workers in retail trade.....	2.5	2.6	2.7	3.0	3.1	3.2	1.6	1.8	1.9
Self-employed workers, except retail trade.....	2.6	2.6	2.7	3.5	3.5	3.6	.9	.9	.9
Clerical and kindred workers.....	14.0	14.0	13.9	6.7	6.7	6.7	29.1	29.1	29.0
Stenographers, typists, and secretaries.....	3.5	3.4	3.3	.2	.2	.2	10.3	10.1	9.8
Other clerical and kindred workers.....	10.6	10.6	10.7	6.5	6.5	6.5	18.8	19.1	19.2
Sales workers.....	6.6	6.4	6.3	6.0	5.8	5.6	7.8	7.5	7.6
Retail trade.....	3.9	3.8	3.8	2.5	2.4	2.4	6.9	6.8	6.8
Other sales workers.....	2.7	2.6	2.5	3.6	3.4	3.3	.9	.8	.8
Craftsmen, foremen, and kindred workers.....	13.1	13.3	13.3	19.0	19.2	19.2	1.0	1.1	1.1
Carpenters.....	1.4	1.4	1.4	2.0	2.1	2.1	(2)	(2)	(2)
Construction craftsmen, except carpenters.....	2.7	2.6	2.6	4.1	3.9	3.9	.1	(2)	.1
Mechanics and repairmen.....	3.1	3.2	3.1	4.6	4.7	4.5	.1	.1	.1
Metal craftsmen, except mechanics.....	1.6	1.7	1.8	2.4	2.5	2.6	(2)	(2)	.1
Other craftsmen and kindred workers.....	2.6	2.6	2.6	3.7	3.7	3.6	.4	.5	.5
Foremen, not elsewhere classified.....	1.7	1.8	1.8	2.3	2.4	2.4	.4	.5	.4
Operatives and kindred workers.....	18.6	18.8	19.8	19.9	20.0	20.9	16.0	16.5	17.5
Drivers and deliverymen.....	3.6	3.6	3.6	5.3	5.2	5.3	.1	.1	.1
Other operatives and kindred workers.....	15.0	15.3	16.2	14.5	14.8	15.6	15.9	16.4	17.3
Durable goods manufacturing.....	5.5	5.5	6.0	6.1	6.2	6.7	4.3	4.2	4.7
Nondurable goods manufacturing.....	5.1	5.3	5.5	3.5	3.6	3.8	8.3	8.7	9.0
Other industries.....	4.4	4.5	4.7	4.9	5.0	5.2	3.3	3.5	3.6
Private household workers.....	3.3	3.4	3.2	.1	.1	.1	10.0	10.2	9.7
Service workers, except private household.....	9.1	8.9	8.6	6.4	6.4	6.3	14.5	13.9	13.4
Protective service workers.....	1.1	1.1	1.1	1.6	1.6	1.6	.2	.1	.1
Waiters, cooks, and bartenders.....	2.6	2.5	2.5	1.1	1.1	1.1	5.6	5.4	5.4
Other service workers.....	5.3	5.2	5.0	3.7	3.7	3.6	8.7	8.4	7.9
Farm laborers and foremen.....	3.9	3.9	4.2	3.8	3.8	3.9	4.2	4.2	4.8
Paid workers.....	2.3	2.3	2.4	2.8	2.8	2.8	1.3	1.4	1.3
Unpaid family workers.....	1.6	1.6	1.8	1.0	1.0	1.1	2.9	2.8	3.5
Laborers, except farm and mine.....	6.2	6.2	6.0	9.0	9.0	8.7	.5	.5	.5
Construction.....	1.5	1.5	(2)	2.2	2.2	(2)	(2)	(2)	(2)
Manufacturing.....	1.9	1.9	(2)	2.7	2.7	(2)	.3	.3	(2)
Other industries.....	2.8	2.8	(2)	4.0	4.1	(2)	.2	.2	(2)

¹ Includes the employed, classified according to their current job, and the unemployed, classified according to their latest civilian job, if any; excludes the unemployed persons who never held a full-time civilian job.

² Less than 0.05 percent.

³ Not available.

TABLE SA-10: EMPLOYED PERSONS, BY AGE AND SEX, 1957-59

(Thousands of persons 14 years of age and over)

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
1957.....	65,011	940	1,612	2,167	5,638	6,693	7,560	7,693	7,655	7,194	6,126	4,899	3,654	1,791	1,387
1958.....	63,966	930	1,519	2,062	5,570	6,417	7,258	7,681	7,476	7,267	6,181	4,918	3,641	1,705	1,340
1959.....	65,581	951	1,670	2,168	5,870	6,358	7,351	7,832	7,622	7,496	6,419	5,075	3,747	1,703	1,320
1959: January.....	62,706	652	1,307	1,972	5,421	6,229	7,210	7,629	7,441	7,243	6,259	4,903	3,671	1,584	1,184
February.....	62,722	704	1,328	1,967	5,376	6,227	7,198	7,638	7,458	7,228	6,263	4,824	3,693	1,630	1,188
March.....	63,828	736	1,321	2,004	5,525	6,290	7,328	7,786	7,520	7,360	6,329	4,947	3,706	1,684	1,290
April.....	65,012	773	1,462	2,033	5,719	6,374	7,423	7,845	7,645	7,554	6,345	5,068	3,752	1,660	1,357
May.....	66,016	979	1,532	2,013	5,852	6,478	7,463	7,907	7,682	7,623	6,458	5,142	3,788	1,758	1,341
June.....	67,342	1,418	2,098	2,267	6,009	6,420	7,434	7,895	7,669	7,653	6,500	5,153	3,739	1,747	1,343
July.....	67,594	1,400	2,411	2,495	6,110	6,428	7,347	7,805	7,650	7,530	6,474	5,108	3,748	1,748	1,337
August.....	67,241	1,344	2,214	2,544	6,184	6,453	7,277	7,815	7,560	7,462	6,439	5,150	3,742	1,720	1,337
September.....	66,347	934	1,610	2,247	6,058	6,417	7,375	7,929	7,650	7,539	6,513	5,165	3,806	1,723	1,382
October.....	66,831	940	1,615	2,176	6,116	6,433	7,479	8,009	7,804	7,620	6,464	5,184	3,803	1,777	1,412
November.....	65,640	763	1,511	2,164	6,010	6,282	7,362	7,836	7,709	7,547	6,505	5,144	3,790	1,701	1,347
December.....	65,699	771	1,632	2,133	6,063	6,268	7,316	7,890	7,672	7,591	6,476	5,107	3,757	1,699	1,325
MALE															
1957.....	43,989	633	987	1,130	3,343	4,791	5,431	5,327	5,100	4,756	4,095	3,390	2,612	1,312	1,082
1958.....	43,042	619	948	1,064	3,293	4,567	5,223	5,293	4,998	4,738	4,090	3,361	2,593	1,228	1,026
1959.....	44,089	623	1,015	1,183	3,597	4,588	5,275	5,407	5,085	4,856	4,192	3,427	2,631	1,213	997
1959: January.....	42,135	400	786	1,004	3,251	4,469	5,169	5,291	4,998	4,743	4,066	3,352	2,565	1,148	891
February.....	42,156	493	805	1,042	3,224	4,478	5,182	5,231	4,968	4,718	4,068	3,362	2,575	1,171	887
March.....	42,842	488	844	1,059	3,310	4,528	5,237	5,353	5,032	4,782	4,140	3,350	2,558	1,199	963
April.....	43,798	527	919	1,119	3,513	4,597	5,318	5,402	5,119	4,890	4,173	3,396	2,623	1,181	1,029
May.....	44,342	665	988	1,142	3,570	4,634	5,294	5,461	5,135	4,910	4,221	3,439	2,633	1,230	1,019
June.....	45,476	964	1,346	1,307	3,729	4,655	5,333	5,480	5,131	4,920	4,256	3,457	2,641	1,240	1,014
July.....	45,863	955	1,465	1,430	3,864	4,709	5,313	5,457	5,129	4,895	4,271	3,456	2,654	1,249	1,014
August.....	45,587	918	1,308	1,414	3,883	4,698	5,309	5,457	5,104	4,871	4,238	3,477	2,662	1,241	1,006
September.....	44,588	596	968	1,220	3,752	4,615	5,312	5,468	5,094	4,877	4,252	3,489	2,689	1,228	1,029
October.....	44,544	576	950	1,164	3,725	4,613	5,309	5,494	5,135	4,910	4,213	3,475	2,669	1,246	1,064
November.....	43,863	487	893	1,168	3,664	4,525	5,268	5,386	5,069	4,855	4,205	3,438	2,666	1,209	1,030
December.....	43,873	456	909	1,129	3,683	4,534	5,252	5,401	5,110	4,909	4,196	3,429	2,639	1,217	1,010
FEMALE															
1957.....	21,021	307	626	1,037	2,295	1,902	2,129	2,366	2,555	2,438	2,031	1,509	1,041	479	305
1958.....	20,924	311	571	999	2,277	1,850	2,035	2,388	2,478	2,529	2,091	1,556	1,048	477	314
1959.....	21,492	328	655	985	2,273	1,770	2,076	2,425	2,536	2,640	2,227	1,648	1,116	489	323
1959: January.....	20,571	252	522	968	2,171	1,760	2,041	2,338	2,443	2,500	2,193	1,551	1,106	436	293
February.....	20,566	261	523	925	2,152	1,749	2,016	2,407	2,490	2,510	2,195	1,462	1,117	459	301
March.....	20,985	248	477	945	2,215	1,762	2,091	2,433	2,488	2,578	2,189	1,597	1,148	485	327
April.....	21,214	246	543	914	2,206	1,777	2,105	2,443	2,526	2,674	2,172	1,672	1,129	479	328
May.....	21,674	314	544	871	2,282	1,844	2,169	2,446	2,547	2,713	2,237	1,703	1,155	528	322
June.....	21,866	454	752	960	2,280	1,765	2,101	2,415	2,538	2,733	2,244	1,696	1,098	507	324
July.....	21,731	445	946	1,065	2,246	1,719	2,034	2,348	2,521	2,635	2,203	1,652	1,094	499	323
August.....	21,654	426	906	1,130	2,301	1,755	1,968	2,358	2,456	2,591	2,201	1,673	1,080	479	331
September.....	21,759	338	642	1,027	2,306	1,802	2,063	2,461	2,556	2,662	2,261	1,676	1,117	495	353
October.....	22,287	364	665	1,012	2,391	1,820	2,170	2,515	2,669	2,710	2,251	1,709	1,134	531	348
November.....	21,777	276	618	996	2,346	1,757	2,094	2,450	2,640	2,692	2,300	1,706	1,094	492	317
December.....	21,826	315	723	1,004	2,380	1,734	2,064	2,489	2,562	2,682	2,280	1,678	1,118	482	315

TABLE SA-11: PERSONS EMPLOYED IN NONAGRICULTURAL INDUSTRIES, BY AGE AND SEX, 1957-59

[Thousands of persons 14 years of age and over]

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
1957.....	58,789	666	1,293	1,944	5,247	6,235	7,052	7,151	7,020	6,603	5,543	4,374	3,184	1,463	1,013
1958.....	58,122	672	1,219	1,853	5,184	6,004	6,800	7,169	6,922	6,648	5,642	4,420	3,210	1,391	987
1959.....	59,745	680	1,357	1,952	5,486	5,971	6,904	7,323	7,068	6,888	5,871	4,577	3,304	1,396	967
1959: January.....	58,013	532	1,139	1,822	5,140	5,904	6,790	7,182	6,972	6,740	5,805	4,465	3,315	1,338	868
February.....	58,030	567	1,154	1,821	5,112	5,902	6,818	7,207	7,000	6,688	5,834	4,384	3,311	1,363	870
March.....	58,625	579	1,115	1,820	5,201	5,927	6,917	7,331	7,019	6,800	5,790	4,477	3,335	1,394	918
April.....	59,163	573	1,183	1,803	5,314	6,013	6,962	7,333	7,067	6,915	5,786	4,550	3,328	1,368	967
May.....	59,608	707	1,186	1,759	5,402	6,049	6,973	7,389	7,070	6,937	5,840	4,592	3,308	1,434	961
June.....	60,111	877	1,531	1,942	5,501	5,995	6,912	7,326	6,978	6,966	5,853	4,593	3,261	1,421	958
July.....	60,769	901	1,898	2,221	5,620	6,017	6,872	7,261	7,042	6,810	5,874	4,573	3,260	1,440	979
August.....	60,884	902	1,759	2,294	5,768	6,057	6,822	7,302	6,982	6,847	5,864	4,639	3,261	1,387	1,000
September.....	60,105	632	1,281	2,011	5,626	5,967	6,896	7,387	7,070	6,905	5,831	4,649	3,328	1,375	1,049
October.....	60,707	680	1,325	1,964	5,702	5,992	7,012	7,433	7,240	6,975	5,908	4,681	3,305	1,435	1,056
November.....	60,040	584	1,277	1,974	5,655	5,893	6,927	7,306	7,171	6,983	5,965	4,640	3,296	1,377	994
December.....	60,888	625	1,437	1,992	5,791	5,937	6,947	7,419	7,207	7,095	6,003	4,683	3,345	1,417	989
MALE															
1957.....	38,952	420	718	939	3,014	4,415	5,038	4,910	4,609	4,298	3,634	2,961	2,224	1,029	745
1958.....	38,240	413	689	886	2,964	4,224	4,856	4,893	4,561	4,259	3,657	2,952	2,220	955	711
1959.....	39,340	406	759	996	3,273	4,271	4,930	5,012	4,649	4,375	3,757	3,026	2,260	946	679
1959: January.....	37,981	290	633	861	2,997	4,163	4,803	4,903	4,597	4,316	3,678	2,973	2,235	926	605
February.....	37,991	314	642	906	2,981	4,183	4,846	4,861	4,566	4,252	3,698	2,976	2,226	931	608
March.....	38,338	339	650	888	3,015	4,209	4,899	4,970	4,609	4,306	3,689	2,955	2,232	946	630
April.....	38,898	356	677	904	3,147	4,290	4,960	5,002	4,647	4,353	3,719	2,976	2,265	921	680
May.....	39,291	450	708	915	3,208	4,306	4,938	5,064	4,672	4,381	3,752	3,003	2,249	956	688
June.....	39,942	569	917	1,026	3,326	4,333	4,965	5,083	4,627	4,415	3,779	3,015	2,263	948	677
July.....	40,493	586	1,062	1,188	3,468	4,378	4,951	5,044	4,677	4,361	3,806	3,046	2,258	975	693
August.....	40,537	569	953	1,199	3,546	4,389	4,967	5,073	4,657	4,393	3,790	3,082	2,251	958	710
September.....	39,764	374	716	1,040	3,389	4,276	4,969	5,071	4,657	4,395	3,820	3,087	2,297	936	729
October.....	39,762	376	719	1,004	3,373	4,276	4,960	5,073	4,711	4,428	3,785	3,088	2,273	961	736
November.....	39,337	331	693	1,013	3,376	4,211	4,942	4,988	4,652	4,408	3,772	3,039	2,286	930	698
December.....	39,744	316	739	1,007	3,440	4,243	4,955	5,017	4,721	4,492	3,793	3,072	2,291	964	693
FEMALE															
1957.....	19,837	246	576	1,004	2,234	1,820	2,014	2,241	2,411	2,305	1,909	1,413	961	434	269
1958.....	19,882	259	530	968	2,220	1,781	1,944	2,276	2,361	2,388	1,986	1,467	990	437	275
1959.....	20,405	274	598	956	2,213	1,700	1,974	2,311	2,419	2,513	2,114	1,551	1,044	450	288
1959: January.....	20,032	242	506	961	2,143	1,741	1,987	2,279	2,375	2,424	2,127	1,492	1,080	412	263
February.....	20,039	253	512	914	2,130	1,719	1,972	2,346	2,434	2,436	2,136	1,408	1,084	432	262
March.....	20,287	240	465	932	2,186	1,718	2,018	2,361	2,410	2,494	2,101	1,522	1,103	448	288
April.....	20,265	217	506	899	2,167	1,723	2,002	2,331	2,420	2,562	2,067	1,574	1,063	447	287
May.....	20,317	257	478	844	2,194	1,743	2,035	2,325	2,398	2,556	2,088	1,589	1,059	478	273
June.....	20,170	308	614	916	2,175	1,662	1,947	2,243	2,351	2,551	2,074	1,578	998	473	281
July.....	20,276	315	836	1,033	2,152	1,639	1,921	2,217	2,365	2,449	2,068	1,527	1,002	465	286
August.....	20,347	333	806	1,095	2,222	1,668	1,856	2,229	2,325	2,454	2,074	1,557	1,010	429	260
September.....	20,341	258	565	971	2,227	1,691	1,927	2,316	2,413	2,510	2,111	1,562	1,031	439	320
October.....	20,945	304	606	960	2,329	1,716	2,052	2,360	2,529	2,547	2,123	1,593	1,032	474	320
November.....	20,703	253	584	961	2,279	1,682	1,985	2,318	2,519	2,575	2,193	1,601	1,010	447	296
December.....	21,144	309	698	985	2,351	1,694	1,992	2,402	2,486	2,603	2,210	1,611	1,054	453	296

TABLE SA-12: PERSONS EMPLOYED IN AGRICULTURE, BY AGE AND SEX, 1957-59

[Thousands of persons 14 years of age and over]

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
1957	6,222	274	319	224	391	458	509	542	636	593	581	526	470	328	374
1958	5,844	258	300	209	386	412	459	512	554	619	539	498	431	314	354
1959	5,836	272	313	216	384	387	447	509	553	607	547	498	443	307	353
1959: January	4,693	121	168	149	281	325	420	447	469	503	454	438	356	246	316
February	4,692	137	174	147	264	325	380	431	458	540	429	441	382	267	317
March	5,203	158	206	184	324	363	411	455	501	560	539	469	371	290	372
April	5,848	200	279	230	407	361	461	512	578	639	559	518	424	292	391
May	6,408	272	346	253	450	429	490	518	612	686	618	550	480	325	381
June	7,231	541	566	325	508	425	522	569	691	687	647	590	479	326	385
July	6,825	499	514	274	489	411	475	544	608	720	600	535	488	308	359
August	6,357	442	455	270	417	396	455	513	578	615	575	513	482	331	336
September	6,242	303	330	236	432	450	479	542	580	634	582	516	479	348	333
October	6,124	261	290	211	413	441	467	576	564	645	556	505	498	343	356
November	5,601	179	234	189	355	389	436	531	537	563	540	504	464	324	353
December	4,811	147	195	142	272	330	398	471	465	496	471	423	411	282	336
MALE															
1957	5,037	213	270	191	329	376	394	416	492	459	460	430	389	283	337
1958	4,802	206	259	178	329	343	368	400	437	479	433	409	373	274	315
1959	4,749	217	256	187	324	316	345	394	436	481	435	401	371	267	318
1959: January	4,154	111	153	143	253	306	366	388	401	427	388	379	330	222	287
February	4,165	129	163	136	242	295	336	370	402	466	370	386	349	240	279
March	4,705	149	194	171	295	319	338	383	423	476	451	394	326	253	333
April	4,900	171	242	215	367	307	358	400	472	527	454	420	358	260	350
May	5,051	215	280	226	362	328	356	397	463	529	469	436	383	274	332
June	5,535	395	428	281	403	322	368	397	504	505	477	442	379	292	342
July	5,369	370	404	242	395	331	362	413	452	534	465	410	396	274	321
August	5,070	349	355	215	337	309	342	384	447	478	448	396	412	282	286
September	4,824	223	253	180	353	339	343	397	437	482	432	402	392	292	300
October	4,782	201	231	160	352	337	349	421	424	482	428	388	396	286	328
November	4,526	156	200	154	288	314	327	398	416	447	433	400	380	279	332
December	4,128	140	170	123	243	290	296	384	389	417	402	356	348	253	317
FEMALE															
1957	1,184	61	50	33	61	82	115	126	144	134	121	96	81	45	36
1958	1,042	52	41	31	57	69	91	111	117	141	106	89	58	40	39
1959	1,087	54	57	29	60	71	102	115	118	126	113	97	72	39	35
1959: January	539	10	15	7	27	19	54	59	68	76	66	59	26	23	30
February	527	9	11	11	22	30	44	61	56	74	59	54	33	27	38
March	698	9	12	13	29	44	73	72	78	84	88	75	45	37	39
April	949	29	37	15	40	54	103	112	106	112	105	98	66	32	41
May	1,358	57	66	27	88	101	134	121	149	157	149	114	97	51	49
June	1,696	146	138	44	105	103	154	172	187	182	170	118	100	34	43
July	1,455	129	110	32	94	80	113	131	156	186	135	125	92	34	38
August	1,307	93	100	35	80	87	113	129	131	137	127	117	70	49	40
September	1,418	80	77	56	79	111	136	145	143	152	150	114	87	66	33
October	1,343	60	60	51	61	104	118	155	140	163	128	117	102	57	28
November	1,074	23	34	35	67	75	109	133	121	116	107	104	84	45	21
December	683	7	25	19	29	40	72	87	76	79	69	67	63	29	19

TABLE SA-13: EMPLOYED PERSONS, BY TYPE OF INDUSTRY, CLASS OF WORKER, AND SEX, 1957-59

(Thousands of persons 14 years of age and over)

Period and sex	Nonagricultural industries							Agriculture			
	Total	Wage and salary workers				Self-employed workers	Unpaid family workers	Total	Wage and salary workers	Self-employed workers	Unpaid family workers
		Total	In private households	Government	Other						
BOTH SEXES											
1957.....	58,789	52,073	2,328	7,185	42,559	6,089	626	6,222	1,687	3,304	1,231
1958.....	58,122	51,332	2,456	7,481	41,394	6,185	605	5,844	1,671	3,087	1,086
1959.....	59,745	52,850	2,520	7,695	42,636	6,298	597	5,836	1,689	3,027	1,121
1959: January.....	58,013	51,458	2,316	7,806	41,335	5,972	584	4,693	1,227	2,834	632
February.....	58,030	51,285	2,409	7,769	41,106	6,142	603	4,692	1,111	2,920	662
March.....	58,625	51,817	2,471	7,784	41,563	6,204	604	5,203	1,375	2,992	835
April.....	59,163	52,354	2,630	7,773	41,952	6,268	540	5,848	1,594	3,161	1,095
May.....	59,608	52,727	2,716	7,824	42,187	6,312	568	6,408	1,720	3,239	1,451
June.....	60,111	53,242	2,710	7,367	43,165	6,244	626	7,231	2,160	3,285	1,786
July.....	60,769	53,787	2,622	7,288	43,878	6,336	646	6,825	2,142	3,137	1,544
August.....	60,884	53,956	2,555	7,218	44,183	6,283	645	6,357	1,960	3,042	1,355
September.....	60,105	53,059	2,348	7,750	42,961	6,454	592	6,242	2,001	2,995	1,246
October.....	60,707	53,597	2,517	7,929	43,151	6,529	582	6,124	2,006	2,997	1,121
November.....	60,040	53,183	2,374	7,956	42,853	6,285	572	5,601	1,626	2,971	1,004
December.....	60,888	53,738	2,568	7,877	43,293	6,548	599	4,811	1,342	2,749	723
MALE											
1957.....	38,952	33,905	260	4,457	29,157	4,969	78	5,037	1,409	3,141	488
1958.....	38,240	33,166	318	4,604	28,243	5,001	73	4,802	1,395	2,958	448
1959.....	39,340	34,234	349	4,715	29,170	5,028	77	4,749	1,398	2,898	452
1959: January.....	37,981	33,054	169	4,724	28,160	4,856	72	4,154	1,114	2,749	290
February.....	37,991	32,965	205	4,722	28,037	4,944	83	4,165	1,025	2,810	330
March.....	38,338	33,334	276	4,709	28,348	4,926	78	4,505	1,243	2,878	383
April.....	38,898	33,876	397	4,756	28,723	4,960	61	4,800	1,401	3,024	475
May.....	39,291	34,212	513	4,739	28,961	5,013	66	5,051	1,441	3,078	533
June.....	39,942	34,837	508	4,578	29,751	5,010	95	5,535	1,729	3,117	689
July.....	40,493	35,364	463	4,600	30,302	5,008	120	5,369	1,768	2,997	603
August.....	40,537	35,434	436	4,588	30,410	4,982	120	5,050	1,617	2,890	544
September.....	39,764	34,498	385	4,727	29,386	5,207	59	4,824	1,513	2,869	442
October.....	39,762	34,535	363	4,808	29,364	5,182	45	4,782	1,495	2,870	417
November.....	39,337	34,268	256	4,852	29,160	5,018	51	4,526	1,266	2,857	403
December.....	39,744	34,432	220	4,775	29,437	5,232	77	4,128	1,168	2,642	321
FEMALE											
1957.....	19,837	18,168	2,038	2,728	13,402	1,120	548	1,185	278	163	743
1958.....	19,882	18,166	2,138	2,877	13,151	1,184	531	1,042	275	130	637
1959.....	20,405	18,616	2,170	2,980	13,465	1,270	519	1,087	290	129	669
1959: January.....	20,032	18,404	2,147	3,082	13,175	1,116	512	539	113	85	342
February.....	20,039	18,320	2,204	3,047	13,069	1,198	520	527	86	110	332
March.....	20,287	18,483	2,195	3,073	13,215	1,278	525	698	132	114	452
April.....	20,265	18,478	2,232	3,017	13,229	1,308	479	949	193	137	620
May.....	20,317	18,515	2,203	3,085	13,226	1,299	502	1,358	280	161	918
June.....	20,170	18,406	2,202	2,789	13,415	1,233	531	1,696	431	168	1,096
July.....	20,276	18,422	2,160	2,688	13,574	1,328	526	1,455	373	140	941
August.....	20,347	18,521	2,119	2,630	13,773	1,301	525	1,307	345	152	811
September.....	20,341	18,560	1,962	3,024	13,574	1,247	533	1,418	488	127	803
October.....	20,945	19,062	2,155	3,121	13,786	1,347	536	1,343	512	127	704
November.....	20,703	18,914	2,118	3,104	13,693	1,267	521	1,074	360	114	602
December.....	21,144	19,307	2,348	3,102	13,857	1,315	523	683	172	108	402

TABLE SA-14: EMPLOYED PERSONS, BY OCCUPATION GROUP AND SEX, 1959

[Thousands of persons 14 years of age and over]

Occupation group and sex	1959											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BOTH SEXES												
All occupation groups.....	62,706	62,722	63,828	65,012	66,016	67,342	67,594	67,241	66,347	66,831	65,640	65,099
Professional, technical, and kindred workers.....	7,159	7,226	7,192	7,196	7,154	6,730	6,771	6,685	7,238	7,395	7,477	7,497
Medical and other health workers.....	1,221	1,256	1,202	1,228	1,242	1,231	1,226	1,246	1,270	1,244	1,266	1,248
Teachers, except college.....	1,600	1,648	1,598	1,637	1,611	1,269	1,076	1,067	1,539	1,615	1,666	1,671
Other professional, technical, and kindred workers.....	4,339	4,322	4,391	4,331	4,301	4,230	4,469	4,372	4,429	4,536	4,545	4,578
Farmers and farm managers.....	2,850	2,923	3,030	3,128	3,217	3,267	3,112	3,010	2,973	2,975	2,982	2,757
Managers, officials, and proprietors, except farm.....	6,770	6,824	6,807	6,878	6,948	6,838	7,008	6,987	7,140	7,011	6,956	7,055
Salaried workers.....	3,246	3,308	3,374	3,422	3,459	3,392	3,484	3,454	3,453	3,441	3,537	3,421
Self-employed workers in retail trade.....	1,713	1,691	1,733	1,693	1,720	1,704	1,769	1,740	1,777	1,757	1,706	1,829
Self-employed workers, except retail trade.....	1,812	1,825	1,700	1,763	1,769	1,742	1,755	1,793	1,910	1,813	1,713	1,804
Clerical and kindred workers.....	9,254	9,178	9,053	9,093	9,063	9,290	9,342	9,566	9,414	9,533	9,541	9,587
Stenographers, typists, and secretaries.....	2,293	2,262	2,237	2,222	2,239	2,283	2,283	2,403	2,413	2,398	2,421	2,384
Other clerical and kindred workers.....	6,961	6,916	6,816	6,871	6,824	7,007	7,059	7,163	7,001	7,135	7,120	7,204
Sales workers.....	4,149	4,152	4,327	4,278	4,265	4,466	4,468	4,550	4,391	4,451	4,506	4,730
Retail trade.....	2,442	2,457	2,581	2,523	2,554	2,621	2,616	2,627	2,532	2,581	2,616	2,820
Other sales workers.....	1,706	1,695	1,746	1,755	1,711	1,845	1,852	1,923	1,860	1,890	1,890	1,910
Craftsmen, foremen, and kindred workers.....	8,325	8,215	8,356	8,438	8,653	8,747	8,842	8,874	8,736	8,611	8,491	8,440
Carpenters.....	826	757	774	839	888	897	909	898	833	857	855	815
Construction craftsmen, except carpenters.....	1,512	1,496	1,624	1,651	1,776	1,854	1,894	1,876	1,859	1,797	1,681	1,693
Mechanics and repairmen.....	2,104	2,071	2,075	1,975	1,981	2,142	2,088	2,129	2,026	2,013	2,015	1,940
Metal craftsmen, except mechanics.....	1,013	1,043	1,017	1,065	1,117	1,084	1,100	1,113	1,106	1,138	1,100	1,087
Other craftsmen and kindred workers.....	1,743	1,719	1,676	1,757	1,756	1,646	1,729	1,776	1,795	1,733	1,770	1,760
Foremen, not elsewhere classified.....	1,126	1,129	1,190	1,151	1,135	1,124	1,122	1,082	1,117	1,073	1,070	1,146
Operatives and kindred workers.....	11,519	11,426	11,490	11,586	11,868	12,205	12,212	12,161	11,993	12,088	11,761	11,987
Drivers and deliverymen.....	2,287	2,215	2,258	2,375	2,492	2,415	2,443	2,393	2,382	2,462	2,411	2,408
Other operatives and kindred workers:												
Durable goods manufacturing.....	3,362	3,383	3,370	3,419	3,553	3,621	3,589	3,543	3,573	3,581	3,344	3,470
Nondurable goods manufacturing.....	3,143	3,143	3,113	3,097	3,130	3,307	3,306	3,454	3,317	3,214	3,174	3,187
Other industries.....	2,727	2,685	2,749	2,694	2,693	2,862	2,874	2,771	2,721	2,831	2,832	2,923
Private household workers.....	2,146	2,205	2,206	2,283	2,292	2,223	2,201	2,117	1,983	2,178	2,135	2,390
Service workers, except private household.....	5,745	5,687	5,905	5,837	5,794	5,702	5,981	5,957	5,698	5,976	5,844	5,987
Protective service workers.....	766	754	798	767	737	749	755	782	747	753	787	726
Waiters, cooks, and bartenders.....	1,514	1,529	1,610	1,634	1,664	1,663	1,754	1,691	1,613	1,676	1,602	1,623
Other service workers.....	3,465	3,403	3,497	3,436	3,393	3,290	3,472	3,484	3,398	3,547	3,455	3,637
Farm laborers and foremen.....	1,646	1,563	1,976	2,467	2,938	3,725	3,413	3,107	2,968	2,826	2,303	1,824
Paid workers.....	1,029	915	1,162	1,386	1,500	1,947	1,884	1,762	1,736	1,709	1,308	1,110
Unpaid family workers.....	617	648	814	1,081	1,438	1,778	1,529	1,345	1,232	1,117	995	714
Laborers, except farm and mine.....	3,143	3,323	3,484	3,826	3,823	4,150	4,246	4,229	3,812	3,788	3,642	3,446
Construction.....	639	664	762	906	846	984	934	1,016	854	868	864	713
Manufacturing.....	1,040	1,099	1,145	1,152	1,147	1,224	1,258	1,331	1,210	1,155	1,163	1,211
Other industries.....	1,464	1,560	1,577	1,768	1,830	1,942	2,054	1,882	1,749	1,765	1,616	1,522
MALE												
All occupation groups.....	42,135	42,156	42,842	43,798	44,342	45,476	45,863	45,587	44,588	44,544	43,863	43,873
Professional, technical, and kindred workers.....	4,490	4,530	4,471	4,527	4,521	4,376	4,463	4,485	4,713	4,726	4,815	4,886
Medical and other health workers.....	501	533	490	484	501	510	523	538	571	524	535	561
Teachers, except college.....	379	396	409	436	424	318	254	263	448	458	482	485
Other professional, technical, and kindred workers.....	3,609	3,601	3,582	3,607	3,596	3,548	3,686	3,684	3,695	3,744	3,798	3,839
Farmers and farm managers.....	2,770	2,820	2,922	3,004	3,059	3,112	2,981	2,878	2,858	2,863	2,872	2,655
Managers, officials, and proprietors, except farm.....	5,763	5,774	5,695	5,815	5,831	5,772	5,876	5,886	6,070	5,922	5,919	5,975
Salaried workers.....	2,771	2,815	2,824	2,886	2,921	2,889	2,957	2,950	2,960	2,951	3,038	2,911
Self-employed workers in retail trade.....	1,358	1,328	1,387	1,358	1,350	1,344	1,396	1,373	1,408	1,356	1,329	1,428
Self-employed workers, except retail trade.....	1,635	1,631	1,484	1,571	1,560	1,539	1,523	1,563	1,702	1,615	1,552	1,636
Clerical and kindred workers.....	2,992	2,966	2,919	2,982	2,896	2,967	2,997	3,033	2,957	3,015	3,069	3,140
Stenographers, typists, and secretaries.....	63	84	73	78	68	75	78	79	66	62	71	68
Other clerical and kindred workers.....	2,929	2,882	2,846	2,904	2,828	2,892	2,919	2,954	2,891	2,953	2,998	3,072
Sales workers.....	2,540	2,597	2,745	2,703	2,643	2,783	2,762	2,817	2,710	2,761	2,777	2,789
Retail trade.....	1,004	1,045	1,190	1,116	1,120	1,128	1,108	1,110	1,053	1,079	1,092	1,083
Other sales workers.....	1,535	1,552	1,555	1,587	1,523	1,655	1,654	1,707	1,657	1,682	1,685	1,706
Craftsmen, foremen, and kindred workers.....	8,097	8,023	8,157	8,222	8,453	8,588	8,638	8,651	8,515	8,369	8,243	8,227
Carpenters.....	825	754	773	838	887	897	909	896	829	857	854	813
Construction craftsmen, except carpenters.....	1,505	1,488	1,614	1,643	1,763	1,842	1,881	1,868	1,844	1,777	1,669	1,672
Mechanics and repairmen.....	2,091	2,059	2,065	1,956	1,968	2,132	2,069	2,104	2,016	1,998	1,996	1,928
Metal craftsmen, except mechanics.....	1,006	1,040	1,007	1,050	1,101	1,070	1,092	1,106	1,096	1,128	1,086	1,085
Other craftsmen and kindred workers.....	1,645	1,639	1,592	1,663	1,667	1,583	1,651	1,667	1,714	1,630	1,667	1,676
Foremen, not elsewhere classified.....	1,024	1,043	1,107	1,072	1,067	1,064	1,036	1,010	1,015	979	971	1,054
Operatives and kindred workers.....	8,392	8,298	8,373	8,384	8,648	8,874	8,996	8,808	8,612	8,704	8,439	8,697
Drivers and deliverymen.....	2,256	2,185	2,236	2,330	2,449	2,401	2,434	2,381	2,348	2,433	2,383	2,374
Other operatives and kindred workers:												
Durable goods manufacturing.....	2,625	2,635	2,573	2,610	2,698	2,753	2,723	2,620	2,602	2,631	2,455	2,607
Nondurable goods manufacturing.....	1,524	1,499	1,501	1,476	1,501	1,591	1,621	1,667	1,586	1,517	1,506	1,524
Other industries.....	1,987	1,979	2,010	1,967	2,000	2,129	2,218	2,140	2,077	2,123	2,095	2,192

TABLE SA-14: EMPLOYED PERSONS, BY OCCUPATION GROUP AND SEX, 1959—Continued

[Thousands of persons 14 years of age and over]

Occupation group and sex	1959											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MALE—Continued												
Private household workers.....	45	42	43	53	89	48	46	29	40	50	56	53
Service workers, except private household.....	2,766	2,728	2,754	2,724	2,715	2,712	2,823	2,884	2,667	2,794	2,750	2,839
Protective service workers.....	744	727	759	737	707	711	719	750	713	712	744	697
Waiters, cooks, and bartenders.....	450	436	474	464	484	508	497	508	426	465	412	461
Other service workers.....	1,572	1,564	1,521	1,523	1,524	1,493	1,607	1,626	1,528	1,617	1,594	1,681
Farm laborers and foremen.....	1,224	1,170	1,417	1,680	1,763	2,207	2,152	1,967	1,719	1,644	1,376	1,278
Paid workers.....	937	847	1,047	1,212	1,235	1,523	1,556	1,429	1,277	1,227	976	961
Unpaid family workers.....	287	323	370	468	528	684	596	538	441	417	400	317
Laborers, except farm and mine.....	3,056	3,207	3,394	3,703	3,725	4,038	4,131	4,151	3,726	3,693	3,547	3,334
Construction.....	639	661	759	903	844	981	931	1,014	854	868	864	712
Manufacturing.....	999	1,045	1,096	1,086	1,089	1,162	1,187	1,275	1,160	1,092	1,103	1,142
Other industries.....	1,417	1,501	1,539	1,714	1,792	1,895	2,013	1,862	1,712	1,733	1,580	1,480
FEMALE												
All occupation groups.....	20,571	20,566	20,985	21,214	21,674	21,866	21,731	21,654	21,759	22,287	21,777	21,827
Professional, technical, and kindred workers.....	2,669	2,696	2,721	2,669	2,633	2,354	2,309	2,200	2,524	2,668	2,662	2,611
Medical and other health workers.....	937	723	722	744	741	721	704	708	699	720	731	685
Teachers, except college.....	1,221	1,252	1,189	1,201	1,187	951	822	804	1,091	1,157	1,184	1,186
Other professional, technical, and kindred workers.....	730	721	809	724	705	682	783	688	735	791	747	739
Farmers and farm managers.....	80	103	108	124	158	155	131	132	115	112	110	102
Managers, officials, and proprietors, except farm.....	1,007	1,050	1,112	1,063	1,117	1,066	1,131	1,101	1,070	1,089	1,038	1,079
Salaried workers.....	475	493	550	536	538	503	527	504	493	490	500	519
Self-employed workers in retail trade.....	355	363	345	335	370	360	373	367	369	401	377	401
Self-employed workers, except retail trade.....	177	194	217	192	209	203	231	230	208	198	161	168
Clerical and kindred workers.....	6,262	6,212	6,134	6,111	6,167	6,323	6,345	6,533	6,457	6,517	6,472	6,447
Stenographers, typists, and secretaries.....	2,230	2,178	2,164	2,144	2,171	2,208	2,205	2,324	2,347	2,335	2,350	2,315
Other clerical and kindred workers.....	4,032	4,034	3,970	3,967	3,996	4,115	4,140	4,209	4,110	4,182	4,122	4,132
Sales workers.....	1,609	1,555	1,582	1,575	1,622	1,683	1,706	1,732	1,681	1,690	1,729	1,941
Retail trade.....	1,438	1,412	1,391	1,407	1,434	1,493	1,508	1,516	1,478	1,482	1,524	1,738
Other sales workers.....	171	143	191	168	188	190	198	216	203	208	205	204
Craftsmen, foremen, and kindred workers.....	228	192	199	216	200	160	204	223	221	244	249	213
Carpenters.....	1	3	1	1	1			2	4		2	2
Construction craftsmen, except carpenters.....	7	8	11	8	13	12	14	8	14	20	12	20
Mechanics and repairmen.....	13	12	10	19	13	10	19	25	10	15	19	12
Metal craftsmen, except mechanics.....	7	3	10	15	16	15	7	6	10	10	14	2
Other craftsmen and kindred workers.....	98	80	84	94	89	63	78	110	81	104	103	84
Foremen, not elsewhere classified.....	102	86	83	79	68	60	86	72	101	95	99	92
Operatives and kindred workers.....	3,127	3,128	3,167	3,202	3,220	3,331	3,216	3,353	3,381	3,383	3,323	3,290
Drivers and deliverymen.....	31	30	23	44	43	14	9	12	34	29	28	34
Other operatives and kindred workers:												
Durable goods manufacturing.....	737	748	797	809	855	868	866	923	971	950	890	863
Nondurable goods manufacturing.....	1,619	1,644	1,609	1,621	1,629	1,716	1,685	1,787	1,731	1,697	1,668	1,362
Other industries.....	740	706	739	727	693	733	656	631	644	707	737	731
Private household workers.....	2,101	2,163	2,163	2,230	2,203	2,175	2,155	2,088	1,944	2,128	2,079	2,337
Service workers, except private household.....	2,979	2,959	3,151	3,113	3,079	2,990	3,158	3,074	3,031	3,182	3,094	3,148
Protective service workers.....	22	27	39	30	30	38	36	33	34	41	43	29
Waiters, cooks, and bartenders.....	1,064	1,093	1,136	1,170	1,180	1,155	1,256	1,183	1,187	1,211	1,190	1,162
Other service workers.....	1,893	1,839	1,977	1,913	1,869	1,797	1,866	1,858	1,810	1,930	1,861	1,956
Farm laborers and foremen.....	422	393	558	787	1,175	1,518	1,260	1,140	1,249	1,182	928	546
Paid workers.....	92	68	115	174	265	424	327	333	459	482	332	149
Unpaid family workers.....	330	325	443	613	910	1,094	933	807	790	700	596	397
Laborers, except farm and mine.....	87	116	90	128	98	112	115	78	85	95	96	112
Construction.....		3	3	3	2	3	4	2				1
Manufacturing.....	41	54	49	66	58	62	70	56	49	63	60	69
Other industries.....	47	59	37	54	38	47	41	20	37	32	36	42

TABLE SA-15: EMPLOYED PERSONS, BY OCCUPATION GROUP AND SEX, 1957-59

[Thousands of persons 14 years of age and over]

Occupation group	Both sexes			Male			Female		
	1959	1958	1957 ¹	1959	1958	1957 ¹	1959	1958	1957 ¹
All occupation groups.....	65,581	63,966	65,016	44,089	43,042	44,013	21,492	20,924	21,003
Professional, technical, and kindred workers.....	7,143	6,961	6,468	4,583	4,420	4,080	2,560	2,541	2,389
Medical and other health workers.....	1,240	1,247	1,156	522	530	478	718	717	678
Teachers, except college.....	1,500	1,494	1,347	396	376	317	1,104	1,118	1,030
Other professional, technical, and kindred workers.....	4,404	4,221	3,968	3,666	3,514	3,286	738	706	682
Farmers and farm managers.....	3,019	3,083	3,329	2,899	2,960	3,177	119	123	152
Managers, officials, and proprietors, except farm.....	6,935	6,785	6,703	5,858	5,751	5,678	1,077	1,034	1,025
Salaried workers.....	3,416	3,259	3,044	2,906	2,805	2,619	510	454	425
Self-employed workers in retail trade.....	1,736	1,770	1,834	1,368	1,385	1,425	368	385	410
Self-employed workers, except retail trade.....	1,783	1,756	1,824	1,584	1,562	1,634	199	194	191
Clerical and kindred workers.....	9,326	9,137	9,152	2,994	2,919	2,973	6,332	6,218	6,179
Stenographers, typists, and secretaries.....	2,320	2,241	2,162	72	74	71	2,248	2,167	2,091
Other clerical and kindred workers.....	7,006	6,895	6,990	2,922	2,844	2,902	4,084	4,051	4,088
Sales workers.....	4,394	4,173	4,128	2,719	2,580	2,531	1,675	1,592	1,597
Retail trade.....	2,879	2,468	2,488	1,094	1,039	1,054	1,485	1,429	1,434
Other sales workers.....	1,515	1,705	1,640	1,625	1,541	1,477	190	164	163
Craftsmen, foremen, and kindred workers.....	8,561	8,469	8,664	8,349	8,244	8,432	212	225	233
Carpenters.....	846	854	900	844	853	900	1	1	1
Construction craftsmen, except carpenters.....	1,726	1,621	1,675	1,714	1,612	1,663	12	9	12
Mechanics and repairmen.....	2,047	2,076	2,031	2,032	2,060	2,010	15	16	21
Metal craftsmen, except mechanics.....	1,082	1,048	1,182	1,072	1,041	1,170	10	7	12
Other craftsmen and kindred workers.....	1,738	1,710	1,709	1,649	1,616	1,607	89	94	102
Foremen, not elsewhere classified.....	1,122	1,159	1,168	1,037	1,062	1,083	85	97	85
Operatives and kindred workers.....	11,858	11,441	12,530	8,598	8,252	9,041	3,260	3,189	3,490
Drivers and deliverymen.....	2,378	2,255	2,330	2,351	2,226	2,301	28	29	29
Other operatives and kindred workers:									
Durable goods manufacturing.....	3,484	3,203	3,802	2,628	2,442	2,868	856	761	934
Nondurable goods manufacturing.....	3,215	3,206	3,451	1,543	1,528	1,658	1,672	1,678	1,793
Other industries.....	2,780	2,776	2,947	2,076	2,056	2,214	704	720	734
Private household workers.....	2,197	2,204	2,098	49	53	46	2,147	2,151	2,052
Service workers, except private household.....	5,843	5,605	5,534	2,763	2,737	2,769	3,080	2,867	2,765
Protective service workers.....	760	741	742	727	716	714	33	25	28
Waiters, cooks, and bartenders.....	1,631	1,539	1,589	465	463	492	1,166	1,076	1,097
Other service workers.....	3,451	3,324	3,204	1,571	1,558	1,563	1,881	1,766	1,641
Farm laborers and foremen.....	2,563	2,508	2,730	1,633	1,624	1,697	930	884	1,033
Paid workers.....	1,454	1,439	1,489	1,186	1,180	1,215	268	259	274
Unpaid family workers.....	1,109	1,069	1,242	447	444	482	661	625	760
Laborers, except farm and mine.....	3,743	3,600	3,680	3,642	3,500	3,590	101	100	90
Construction.....	837	806	(²)	836	803	(²)	2	3	(²)
Manufacturing.....	1,178	1,079	(²)	1,120	1,026	(²)	58	53	(²)
Other industries.....	1,727	1,715	(²)	1,686	1,670	(²)	41	45	(²)

¹ Averages based on data for January, April, July, and October.² Not available.

TABLE SA-16: EMPLOYED PERSONS, BY OCCUPATION GROUP, COLOR, AND SEX, 1959

[Percent distribution]

Occupation group	White			Nonwhite		
	Both sexes	Male	Female	Both sexes	Male	Female
All occupation groups: Number (thousands).....	58,851	40,047	18,804	6,730	4,041	2,689
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0
Professional, technical, and kindred workers.....	11.6	11.1	12.7	4.5	3.5	6.0
Medical and other health workers.....	2.0	1.3	3.6	.9	.5	1.5
Teachers, except college.....	2.4	.9	5.4	1.7	.6	3.2
Other professional, technical, and kindred workers.....	7.3	8.9	3.7	1.9	2.4	1.3
Farmers and farm managers.....	4.7	6.7	.6	3.5	5.4	.6
Managers, officials, and proprietors, except farm.....	11.5	14.4	5.4	2.4	2.7	2.0
Salaried workers.....	5.7	7.2	2.6	.7	.9	.5
Self-employed workers in retail trade.....	2.8	3.3	1.8	1.0	1.0	1.2
Self-employed workers, except retail trade.....	3.0	3.9	1.0	.6	.8	.3
Clerical and kindred workers.....	15.2	7.0	32.6	6.0	5.1	7.5
Stenographers, typists, and secretaries.....	3.8	.2	11.6	1.1	.1	2.5
Other clerical and kindred workers.....	11.3	6.8	21.0	5.0	4.9	5.0
Sales workers.....	7.3	6.6	8.7	1.4	1.4	1.4
Retail trade.....	4.3	2.7	7.7	.9	.8	1.1
Other sales workers.....	3.0	4.0	1.0	.5	.6	.4
Craftsmen, foremen, and kindred workers.....	13.9	19.9	1.1	5.8	9.4	.4
Carpenters.....	1.4	2.0	(1)	.4	.7	(1)
Construction craftsmen, except carpenters.....	2.8	4.0	.1	1.4	2.3	(1)
Mechanics and repairmen.....	3.3	4.8	.1	1.9	3.1	(1)
Metal craftsmen, except mechanics.....	1.8	2.6	(1)	.5	.9	(1)
Other craftsmen and kindred workers.....	2.8	3.9	.4	1.2	1.9	.2
Foremen, not elsewhere classified.....	1.9	2.5	.4	.3	.4	.1
Operatives and kindred workers.....	17.9	19.1	15.3	19.7	23.5	14.0
Drivers and deliverymen.....	3.5	5.1	.1	4.7	7.7	.1
Other operatives and kindred workers.....	14.4	14.0	15.2	15.1	15.8	13.9
Durable goods manufacturing.....	5.4	5.9	4.2	4.5	6.1	2.2
Nondurable goods manufacturing.....	5.0	3.5	8.2	4.0	3.3	5.1
Other industries.....	4.0	4.5	2.8	6.5	6.4	6.7
Private household workers.....	2.0	.1	6.2	14.8	.4	36.4
Service workers, except private household.....	8.0	5.5	13.3	17.1	14.2	21.5
Protective service workers.....	1.2	1.7	.2	.4	.7	.1
Waiters, cooks, and bartenders.....	2.4	.9	5.5	3.4	2.4	4.9
Other service workers.....	4.4	2.8	7.7	13.2	11.1	16.4
Farm laborers and foremen.....	3.3	3.1	3.6	9.4	9.3	9.4
Paid workers.....	1.7	2.2	.6	6.8	7.5	5.8
Unpaid family workers.....	1.6	.9	3.0	2.6	1.8	3.7
Laborers, except farm and mine.....	4.6	6.6	.4	15.4	25.1	.7
Construction.....	1.0	1.5	(1)	3.8	6.3	(1)
Manufacturing.....	1.5	2.1	.3	4.5	7.3	.3
Other industries.....	2.1	3.0	.2	7.1	11.6	.4

1 Less than 0.05 percent.

TABLE SA-17: EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP, AGE, AND SEX, 1959

[Percent distribution]

Age and sex	All occupation groups	Professional, technical, and kindred workers	Farmers and farm managers	Managers, officials, and proprietors, except farm	Clerical and kindred workers	Sales workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Private household workers	Service workers, except private household	Farm laborers and foremen	Laborers, except farm and mine
Both sexes: Number (thousands).....	65,581	7,143	3,019	6,935	9,326	4,394	8,561	11,868	2,197	5,843	2,563	3,743
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
Male, 14 years and over.....	67.2	64.1	96.1	84.5	32.1	61.9	97.5	72.5	2.3	47.3	63.7	97.3
14 to 19 years.....	4.3	.8	1.0	.3	2.2	8.2	1.6	4.9	.7	4.9	23.6	14.2
20 to 24 years.....	5.5	5.0	2.9	2.3	3.9	4.6	6.1	8.6	.1	3.6	8.2	12.2
25 to 34 years.....	15.0	20.6	12.2	14.5	8.1	14.2	22.9	18.5	.2	8.3	9.2	20.0
35 to 44 years.....	16.0	17.0	19.6	23.1	7.2	14.2	26.6	17.7	.2	8.9	7.6	18.4
45 to 54 years.....	13.8	12.0	23.4	22.6	5.7	10.2	23.0	13.5	.3	9.4	6.9	17.1
55 to 64 years.....	9.2	6.4	20.6	15.9	3.8	7.2	14.2	7.8	.4	8.5	5.0	11.5
65 years and over.....	3.4	2.4	16.3	5.8	1.2	3.3	3.1	1.5	.3	3.7	3.1	3.9
Female, 14 years and over.....	32.8	35.9	3.9	15.5	62.9	38.1	2.5	27.5	97.7	52.7	36.3	2.7
14 to 19 years.....	3.0	.9	(1)	.1	7.2	4.8	.1	1.2	19.9	4.8	5.3	.3
20 to 24 years.....	3.5	4.9	.1	.3	11.9	2.1	.1	2.1	5.3	4.3	2.1	.3
25 to 34 years.....	5.9	7.7	.3	1.7	14.1	5.1	.5	5.5	11.4	8.9	6.1	.4
35 to 44 years.....	7.6	7.4	.6	3.9	15.2	9.0	.7	8.1	16.1	12.4	7.9	.8
45 to 54 years.....	7.4	9.2	.9	5.2	12.6	10.0	.7	6.7	19.9	12.0	8.0	.6
55 to 64 years.....	4.2	4.7	1.0	3.2	5.7	5.6	.4	3.2	16.8	8.0	5.2	.3
65 years and over.....	1.2	1.2	1.0	1.2	1.2	1.5	.1	.6	8.4	2.2	1.7	.1

1 Less than 0.05 percent.

550617 O - 60 - 6

TABLE SA-18: EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP AND INDUSTRY GROUP, 1959

[Percent distribution]

Industry group	All occupation groups	Professional, technical, and kindred workers	Farmers and farm managers	Managers, officials, and proprietors, except farm	Clerical and kindred workers	Sales workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Private household workers	Service workers, except private household	Farm laborers and foremen	Laborers, except farm and mine
Agriculture	100.0	0.5	51.6								46.5	1.3
Forestry, fisheries, and mining	100.0	10.2		7.7	6.9	0.4	20.4	41.8		1.1		11.3
Construction	100.0	4.4		11.9	4.5	.4	50.3	8.7		.4		19.4
Manufacturing	100.0	8.4		6.0	12.6	3.1	19.2	41.9		1.8		7.0
Durable goods	100.0	10.0		5.5	12.9	1.7	22.1	37.8		1.7		8.2
Nondurable goods	100.0	6.2		6.6	12.3	5.0	15.4	47.3		1.9		5.3
Transportation and public utilities	100.0	5.1		8.5	24.8	.5	22.2	26.0		2.7		10.1
Railroads and railway express	100.0	2.1		9.1	21.8	.2	29.6	19.7		4.1		13.3
Other transportation	100.0	2.7		10.9	16.1	.6	9.9	46.9		3.0		9.7
Communication and other public utilities	100.0	9.1		5.9	35.2	.6	29.9	9.3		1.5		8.5
Wholesale and retail trade	100.0	1.9		24.3	12.9	23.8	5.9	13.9		13.1		4.1
Wholesale	100.0	2.6		21.2	20.3	19.8	5.8	22.1		.7		7.5
Retail	100.0	1.7		25.0	11.1	24.8	6.0	11.9		16.1		3.3
Service and finance	100.0	26.2		8.8	16.3	4.2	5.5	5.3	13.0	18.1		2.7
Finance, insurance, and real estate	100.0	3.1		20.3	42.7	22.5	2.3	.5		7.2		1.3
Business and repair	100.0	11.5		18.8	16.8	2.6	31.7	11.4		3.7		3.4
Private households	100.0								86.4	3.0		10.6
Personal services, except private household	100.0	4.5		12.7	7.2	.9	4.0	22.8		46.8		.9
Entertainment	100.0	26.9		15.8	14.4	2.1	6.9	3.2		26.5		4.2
Educational services	100.0	67.3		2.1	10.0	.2	3.4	1.1		14.9		.9
Other professional services	100.0	46.0		3.8	18.4	.1	2.1	2.4		26.5		.5
Public administration	100.0	14.6		9.3	42.0	.2	8.1	3.5		18.8		3.6

TABLE SA-19: EMPLOYED PERSONS, BY INDUSTRY GROUP, AGE, AND SEX, 1959

[Percent distribution]

Industry group	Both sexes	All age groups	14 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
MALE									
Forestry, fisheries, and mining	100.0	94.3	2.4	6.1	21.4	25.7	23.2	13.3	2.3
Construction	100.0	96.3	3.9	8.5	23.8	24.6	19.9	12.2	3.3
Manufacturing	100.0	74.7	2.8	6.9	18.7	19.3	15.9	9.3	1.7
Durable goods	100.0	81.9	2.0	7.4	21.1	22.0	17.4	10.1	1.8
Nondurable goods	100.0	65.2	4.0	6.2	15.4	15.6	13.9	8.3	1.7
Transportation and public utilities	100.0	83.2	1.5	5.5	20.8	21.1	17.9	13.9	2.6
Railroads and railway express	100.0	95.0	.3	3.6	16.3	21.0	22.9	25.9	5.0
Other transportation	100.0	89.3	2.4	6.5	22.8	24.4	19.6	11.4	2.4
Communication and other public utilities	100.0	70.3	1.4	5.6	21.4	17.8	13.3	9.3	1.5
Wholesale and retail trade	100.0	63.4	7.0	6.0	13.1	14.4	12.2	7.8	3.0
Wholesale	100.0	80.2	2.5	6.2	19.5	22.1	16.7	10.1	3.2
Retail	100.0	59.3	8.2	5.9	11.6	12.5	11.1	7.2	2.9
Service and finance	100.0	44.2	2.9	3.3	9.7	9.4	8.9	6.7	3.3
Finance, insurance, and real estate	100.0	54.7	1.2	3.8	12.3	11.7	11.3	9.9	4.6
Business and repair	100.0	80.1	4.1	7.3	19.7	19.0	16.4	9.5	4.1
Private households	100.0	13.8	4.8	.4	1.2	1.3	1.6	2.2	2.1
Personal services, except private household	100.0	43.0	2.8	3.6	7.3	8.5	8.9	8.1	3.8
Entertainment	100.0	72.0	15.0	6.6	14.0	12.6	11.3	8.6	3.9
Educational services	100.0	37.6	1.8	3.1	9.8	8.3	8.2	5.0	1.5
Other professional services	100.0	42.3	1.3	2.6	9.8	9.9	8.8	6.2	3.7
Public administration	100.0	72.9	.6	3.3	17.5	22.9	15.8	9.5	3.3
FEMALE									
Forestry, fisheries, and mining		5.7	0.2	0.9	1.5	1.4	1.2	0.4	0.1
Construction		3.7	.2	.4	.9	1.0	.8	.4	.1
Manufacturing		25.3	1.5	2.9	5.4	7.1	5.6	2.4	.4
Durable goods		18.1	1.2	2.4	4.1	5.1	3.8	1.4	.1
Nondurable goods		34.8	2.0	3.5	7.1	9.7	8.0	3.8	.7
Transportation and public utilities		16.8	1.5	3.4	4.0	3.3	3.1	1.3	.2
Railroads and railway express		5.0	.4	.3	.6	1.2	1.3	1.0	.2
Other transportation		10.7	.6	2.1	2.5	2.8	1.9	.6	.2
Communication and other public utilities		29.7	3.1	6.6	7.5	5.0	5.3	2.1	.1
Wholesale and retail trade		36.6	4.1	3.0	6.1	9.0	8.7	4.5	1.2
Wholesale		19.8	1.4	2.5	4.4	5.1	4.1	1.8	.4
Retail		40.7	4.7	3.2	6.5	9.9	9.8	5.2	1.4
Service and finance		55.8	5.4	6.2	9.3	11.3	12.7	8.1	2.8
Finance, insurance, and real estate		45.3	5.3	8.6	8.5	8.1	8.7	4.7	1.3
Business and repair		19.9	1.3	2.6	3.8	5.0	4.3	2.4	.6
Private households		86.2	17.0	4.5	9.8	14.1	17.6	15.5	7.6
Personal services, except private household		57.0	3.1	4.3	9.4	14.6	13.8	8.3	3.5
Entertainment		28.0	5.8	3.4	4.9	5.7	4.3	2.6	1.3
Educational services		62.4	2.4	7.1	10.8	12.8	17.7	9.5	2.0
Other professional services		57.7	3.5	8.0	11.2	12.2	12.8	7.9	2.1
Public administration		27.1	1.0	2.7	4.7	7.3	6.3	4.3	.8

TABLE SA-20: PERSONS AT WORK, BY TYPE OF INDUSTRY AND HOURS WORKED DURING THE SURVEY WEEK, 1957-59

[Thousands of persons 14 years of age and over]

Period and type of industry	Hours worked during survey week							Worked part time during survey week				
	Total	1 to 14 hours	15 to 34 hours	35 to 40 hours	41 to 47 hours	48 hours or more	Average hours	Total, 1 to 34 hours	Usually work full time		Usually work part time	
									Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons
ALL INDUSTRIES												
1957	61,993	3,193	8,366	29,578	4,975	15,881	41.0	11,559	1,351	2,846	1,118	6,243
1958	60,890	3,504	8,685	29,073	4,557	15,070	40.6	12,189	1,793	2,633	1,478	6,276
1959	62,421	3,614	9,880	28,608	4,795	15,517	40.5	13,501	1,154	4,217	1,486	6,644
1959: January	60,620	3,792	8,011	29,654	4,750	14,411	40.1	11,804	1,432	2,543	1,356	6,473
February ¹	60,510	3,903	8,961	28,836	4,809	14,000	39.7	12,865	1,170	3,683	1,336	6,676
March	61,727	4,019	8,188	29,603	4,942	14,975	40.2	12,209	1,171	2,600	1,570	6,868
April	62,994	3,845	8,001	30,507	4,886	15,754	40.7	11,843	1,026	2,170	1,540	7,107
May	64,008	3,697	7,886	31,043	4,948	16,432	41.1	11,583	972	1,800	1,279	7,532
June	63,907	3,401	7,960	30,647	5,005	16,897	41.4	11,361	1,080	2,112	1,827	6,342
July	60,510	3,111	7,805	28,444	4,713	16,436	41.7	10,916	1,037	2,365	1,985	5,530
August	60,430	2,795	7,296	29,317	4,598	16,424	41.8	10,091	1,177	1,991	1,757	5,167
September ¹	62,772	3,370	23,251	19,031	3,701	13,421	38.3	26,621	1,020	18,018	1,252	6,331
October ¹	64,188	3,837	10,579	28,607	4,988	16,178	40.4	14,417	1,109	4,691	1,305	7,314
November ¹	63,576	3,627	12,298	27,292	4,975	15,384	39.9	15,925	1,308	6,309	1,345	6,963
December	63,806	3,970	8,402	30,316	5,225	15,895	40.3	12,373	1,342	2,326	1,281	7,424
NONAGRICULTURAL INDUSTRIES												
1957	55,967	2,777	6,953	28,634	4,621	12,983	40.5	9,730	1,183	2,379	986	5,181
1958	55,245	3,047	7,324	28,273	4,259	12,341	40.1	10,372	1,638	2,204	1,315	5,215
1959	56,770	3,172	8,531	27,723	4,478	12,867	40.0	11,702	1,032	3,797	1,304	5,569
1959: January	56,212	3,288	6,879	28,964	4,413	12,667	40.1	10,167	1,255	2,045	1,215	5,652
February ¹	56,136	3,424	7,745	28,100	4,515	12,352	39.7	11,169	1,034	3,043	1,209	5,883
March	56,703	3,496	6,915	28,773	4,661	12,855	40.0	10,412	1,049	2,045	1,387	5,931
April	57,323	3,420	6,615	29,666	4,618	13,003	40.2	10,035	975	1,784	1,327	5,949
May	57,716	3,349	6,431	30,048	4,659	13,228	40.4	9,780	914	1,558	1,171	6,137
June	56,829	2,945	6,257	29,605	4,669	13,353	40.7	9,202	982	1,622	1,562	5,037
July	53,879	2,683	6,333	27,425	4,437	13,001	40.8	9,016	863	1,980	1,726	4,447
August	54,273	2,409	6,066	28,336	4,263	13,198	41.2	8,475	1,003	1,736	1,544	4,101
September ¹	56,657	2,929	21,859	18,090	3,310	10,469	37.5	24,787	933	17,655	1,081	5,118
October ¹	58,217	3,369	9,049	27,720	4,663	13,417	40.0	12,418	1,034	4,150	1,139	6,095
November ¹	58,122	3,254	10,991	26,431	4,623	12,823	39.5	14,245	1,196	5,979	1,143	5,927
December	59,177	3,496	7,227	29,515	4,906	14,035	40.2	10,722	1,150	1,965	1,146	6,461
AGRICULTURE												
1957	6,026	416	1,413	944	355	2,898	45.6	1,829	168	467	132	1,062
1958	5,645	457	1,361	800	298	2,729	45.2	1,818	155	429	172	1,062
1959	5,650	442	1,356	885	317	2,650	45.2	1,798	122	420	182	1,075
1959: January	4,408	504	1,132	689	338	1,746	41.0	1,636	176	498	141	821
February ¹	4,374	479	1,217	737	294	1,648	40.3	1,696	136	640	126	794
March	5,025	523	1,273	830	280	2,120	41.8	1,798	122	555	183	938
April	5,671	425	1,387	841	269	2,748	45.7	1,811	52	388	212	1,159
May	6,292	348	1,455	995	290	3,206	47.9	1,803	59	242	107	1,395
June	7,078	455	1,700	1,042	337	3,544	47.7	2,159	99	490	265	1,305
July	6,630	428	1,471	1,019	277	3,435	48.4	1,899	175	385	259	1,082
August	6,157	387	1,230	981	334	3,225	47.7	1,617	174	254	213	976
September ¹	6,115	441	1,393	939	392	2,951	45.9	1,834	87	362	170	1,214
October ¹	5,971	468	1,531	887	325	2,761	44.6	1,999	75	541	167	1,219
November ¹	5,454	373	1,307	860	353	2,561	44.5	1,680	112	331	202	1,036
December	4,629	474	1,175	801	319	1,860	41.5	1,649	192	360	135	963

¹ Holidays in the survey week in February (Lincoln's Birthday), September (Labor Day), October (Columbus Day), and November (Veterans Day) affected the distribution between full-time and part-time workers and aver-

age hours for all industries and nonagricultural industries. See table SA-24 for estimates of the number of persons temporarily working less than 35 hours because of holidays.

TABLE SA-21: PERSONS AT WORK, BY TYPE OF INDUSTRY, CLASS OF WORKER, AND HOURS WORKED DURING THE SURVEY WEEK, 1958-59

Period, type of industry, and class of worker	Number (thousands)	Percent distribution by hours worked during survey week							Average hours
		Total	1 to 14 hours	15 to 34 hours	35 to 40 hours	41 to 48 hours	49 to 59 hours	60 hours or more	
NONAGRICULTURAL INDUSTRIES									
Wage and salary workers									
1958.....	48,847	100.0	5.3	13.2	55.1	14.6	6.7	5.0	39.2
1959.....	50,230	100.0	5.5	15.1	52.4	15.0	6.9	5.2	39.1
1959: January.....	50,038	100.0	5.7	12.0	55.3	15.2	6.9	4.9	39.2
February ¹	49,801	100.0	6.0	13.7	53.7	15.2	6.9	4.6	38.9
March.....	50,291	100.0	6.0	12.0	54.5	15.6	6.6	5.4	39.2
April.....	50,816	100.0	5.8	11.3	55.7	15.5	6.6	5.2	39.4
May.....	51,109	100.0	5.7	10.9	55.9	15.2	6.8	5.5	39.5
June.....	50,220	100.0	5.0	10.8	56.0	15.8	7.1	5.4	39.8
July.....	47,350	100.0	4.8	11.5	55.0	15.7	7.3	5.7	39.9
August.....	47,834	100.0	4.3	10.9	56.1	15.6	7.2	5.7	40.2
September ¹	50,008	100.0	5.2	41.2	33.1	10.3	5.6	4.6	36.4
October ¹	51,416	100.0	5.7	15.5	51.1	15.1	7.5	5.2	39.1
November ¹	51,536	100.0	5.4	19.4	48.5	14.9	6.9	4.9	38.7
December.....	52,340	100.0	5.7	11.9	53.7	16.1	7.2	5.3	39.4
Self-employed workers									
1958.....	5,794	100.0	7.5	10.6	21.5	16.0	14.5	29.9	47.7
1959.....	5,944	100.0	7.3	11.9	21.7	15.3	15.5	28.3	47.3
1959: January.....	5,590	100.0	8.0	11.6	20.7	14.6	15.3	29.8	47.3
February ¹	5,733	100.0	7.6	12.1	21.8	16.1	14.5	28.0	46.8
March.....	5,807	100.0	8.3	11.4	21.0	15.7	15.3	28.3	46.8
April.....	5,967	100.0	7.7	11.2	21.2	16.3	16.2	27.3	46.9
May.....	6,040	100.0	7.6	10.4	22.6	15.9	15.4	28.1	47.0
June.....	5,984	100.0	7.2	10.5	22.2	15.2	16.6	28.3	47.6
July.....	5,883	100.0	6.7	11.4	20.8	15.2	16.4	29.6	48.3
August.....	5,796	100.0	5.7	9.9	22.8	14.9	15.5	31.3	49.2
September ¹	6,058	100.0	5.6	16.9	23.1	13.4	14.9	26.0	46.7
October ¹	6,221	100.0	7.1	13.3	21.6	15.1	15.4	27.6	47.0
November ¹	6,014	100.0	7.5	12.4	21.9	15.7	15.6	26.9	46.7
December.....	6,240	100.0	8.1	11.7	20.4	15.9	15.3	28.7	47.1
Unpaid family workers									
1958.....	605	100.0	-----	43.0	21.0	11.2	8.3	16.5	39.3
1959.....	596	100.0	-----	39.0	22.3	11.8	8.7	18.2	39.6
1959: January.....	584	100.0	-----	40.3	21.9	8.6	9.8	19.3	40.6
February ¹	603	100.0	-----	39.4	18.6	10.6	12.8	18.6	26.6
March.....	604	100.0	-----	41.0	23.9	11.3	8.5	15.3	39.9
April.....	540	100.0	-----	38.8	23.6	10.3	7.7	19.5	41.0
May.....	568	100.0	-----	40.0	21.4	11.9	7.3	19.5	41.4
June.....	624	100.0	-----	36.3	24.6	11.3	9.9	17.9	41.6
July.....	646	100.0	-----	37.9	21.1	11.3	8.5	21.5	43.2
August.....	643	100.0	-----	37.0	22.4	10.6	8.0	22.1	42.5
September ¹	590	100.0	-----	35.5	26.0	10.7	11.4	16.3	40.9
October ¹	579	100.0	-----	42.1	20.8	15.2	6.7	15.1	38.7
November ¹	572	100.0	-----	41.1	22.1	14.6	8.2	14.0	39.1
December.....	598	100.0	-----	38.7	21.7	15.9	5.4	18.3	39.8

See footnote 1, table SA-20.

TABLE SA-21: PERSONS AT WORK, BY TYPE OF INDUSTRY, CLASS OF WORKER, AND HOURS WORKED DURING THE SURVEY WEEK, 1958-59—Continued

Period, type of industry, and class of worker	Number (thousands)	Percent distribution by hours worked during survey week							Average hours
		Total	1 to 14 hours	15 to 34 hours	35 to 40 hours	41 to 48 hours	49 to 59 hours	60 hours or more	
AGRICULTURE									
Wage and salary workers									
1958.....	1,628	100.0	12.9	24.0	16.4	13.3	13.2	20.2	40.3
1959.....	1,650	100.0	13.4	24.2	18.6	11.9	13.7	18.3	39.5
1959: January.....	1,178	100.0	17.2	21.7	16.3	14.7	13.9	16.1	38.6
February ¹	1,065	100.0	14.7	22.9	16.4	16.6	13.6	15.9	39.2
March.....	1,350	100.0	17.0	21.4	17.2	15.5	12.1	16.9	38.1
April.....	1,539	100.0	13.7	21.7	18.7	10.9	14.8	20.3	40.4
May.....	1,695	100.0	10.9	23.5	21.8	11.1	12.4	20.3	41.0
June.....	2,124	100.0	13.7	25.2	18.0	10.0	10.9	22.1	39.9
July.....	2,088	100.0	11.0	22.9	19.1	10.9	11.2	25.0	43.3
August.....	1,906	100.0	9.4	21.2	20.6	12.8	19.5	16.6	40.6
September ¹	1,964	100.0	14.8	26.1	19.3	11.4	14.1	14.4	37.5
October ¹	1,972	100.0	14.8	29.7	17.1	9.7	13.2	15.6	36.7
November ¹	1,604	100.0	11.2	27.2	19.3	11.4	14.4	16.6	39.1
December.....	1,316	100.0	15.1	25.0	16.9	12.3	14.8	15.8	38.2
Self-employed workers									
1958.....	2,931	100.0	8.4	13.5	12.5	10.7	12.3	42.6	51.2
1959.....	2,879	100.0	7.7	13.4	13.2	10.7	12.3	42.6	51.7
1959: January.....	2,599	100.0	11.6	18.4	16.0	13.2	13.5	27.4	44.1
February ¹	2,647	100.0	12.2	20.0	17.2	12.1	13.0	24.6	43.0
March.....	2,840	100.0	10.3	15.9	15.8	12.4	14.9	30.6	46.5
April.....	3,037	100.0	7.1	13.8	12.1	10.2	13.1	43.7	52.6
May.....	3,146	100.0	5.2	10.3	11.4	8.6	10.9	53.5	56.8
June.....	3,168	100.0	5.2	11.1	10.4	8.4	8.9	56.1	58.0
July.....	2,999	100.0	6.6	12.1	11.1	8.3	10.8	51.2	55.6
August.....	2,898	100.0	7.1	9.6	11.9	8.9	10.6	51.9	55.4
September ¹	2,966	100.0	5.2	9.9	12.0	9.9	13.1	50.0	55.5
October ¹	2,878	100.0	6.1	12.8	11.5	10.4	11.9	47.2	53.7
November ¹	2,845	100.0	6.8	13.2	13.5	13.6	15.1	37.8	50.4
December.....	2,591	100.0	10.6	15.9	17.2	14.1	11.8	30.2	45.8
Unpaid family workers									
1958.....	1,086	100.0	.....	52.9	15.5	8.9	9.0	13.7	36.5
1959.....	1,121	100.0	.....	50.8	17.6	9.0	8.4	14.2	36.6
1959: January.....	632	100.0	.....	63.2	12.8	7.3	6.1	10.6	32.7
February ¹	662	100.0	.....	67.3	16.2	5.6	3.2	7.7	31.3
March.....	835	100.0	.....	63.6	17.2	6.6	5.1	7.3	31.8
April.....	1,095	100.0	.....	57.8	17.0	7.4	5.3	12.6	34.4
May.....	1,451	100.0	.....	50.5	18.3	7.3	9.4	14.7	36.7
June.....	1,786	100.0	.....	45.5	18.4	10.0	8.5	17.7	38.8
July.....	1,544	100.0	.....	41.0	18.6	10.0	8.1	22.5	41.2
August.....	1,355	100.0	.....	40.4	18.0	10.9	10.4	20.2	41.1
September ¹	1,246	100.0	.....	47.8	16.7	10.3	13.2	12.0	36.8
October ¹	1,121	100.0	.....	51.3	19.3	9.9	9.2	10.3	35.3
November ¹	1,004	100.0	.....	49.5	16.7	11.7	10.3	11.8	36.3
December.....	723	100.0	.....	60.1	18.2	8.6	6.0	7.7	32.0

¹ See footnote 1, table SA-20.

TABLE SA-22: WAGE AND SALARY WORKERS IN NONAGRICULTURAL INDUSTRIES, BY MAJOR INDUSTRY GROUP AND FULL-TIME OR PART-TIME STATUS DURING THE SURVEY WEEK, 1957-59

[Percent distribution]

Period and major industry group	Total	1 to 34 hours					35 to 39 hours	40 hours	41 hours or more
		Total	Usually work full time		Usually work part time				
			Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons			
NONAGRICULTURAL INDUSTRIES, TOTAL									
1957.....	100.0	17.2	2.2	4.4	1.8	8.8	6.1	48.9	27.8
1958.....	100.0	18.5	3.1	4.0	2.5	8.9	6.1	48.9	26.4
1959.....	100.0	20.6	1.9	7.0	2.4	9.3	6.1	46.2	27.1
1959: January.....	100.0	17.8	2.3	3.6	2.3	9.6	6.1	49.2	27.0
February ¹	100.0	19.7	1.9	5.5	2.2	10.1	5.8	47.9	26.7
March.....	100.0	18.0	1.9	3.6	2.5	9.9	6.2	48.3	27.6
April.....	100.0	17.1	1.7	3.1	2.4	9.9	6.2	49.5	27.3
May.....	100.0	16.6	1.7	2.6	2.1	10.2	6.2	49.7	27.5
June.....	100.0	15.8	1.8	2.8	2.9	8.3	6.1	49.9	28.2
July.....	100.0	16.3	1.6	3.7	3.5	7.5	6.0	49.0	28.7
August.....	100.0	15.3	1.9	3.2	3.0	7.2	6.1	50.0	28.5
September ¹	100.0	46.4	1.7	34.0	2.1	8.6	6.7	26.4	20.5
October ¹	100.0	21.2	1.8	7.4	2.0	10.0	5.7	45.4	27.8
November ¹	100.0	24.8	2.1	11.0	2.0	9.7	6.1	42.4	26.7
December.....	100.0	17.7	2.0	3.3	2.0	10.4	6.4	47.3	28.6
CONSTRUCTION									
1957.....	100.0	20.7	4.7	11.2	2.3	2.8	6.1	50.6	22.7
1958.....	100.0	21.7	5.2	10.8	3.2	2.5	5.6	50.2	22.5
1959.....	100.0	24.1	4.5	13.9	3.3	2.4	5.7	47.2	23.0
1959: January.....	100.0	25.4	5.1	15.2	2.7	2.4	4.9	48.8	20.9
February ¹	100.0	20.4	4.0	19.8	3.0	2.6	4.9	44.0	21.6
March.....	100.0	21.8	4.8	11.0	4.0	2.0	6.3	48.1	23.7
April.....	100.0	21.4	5.6	9.1	4.0	2.7	5.7	50.4	22.5
May.....	100.0	17.1	4.4	6.9	3.3	2.5	6.0	51.0	25.8
June.....	100.0	14.9	3.4	5.6	3.5	2.4	5.9	51.3	27.9
July.....	100.0	18.4	3.3	8.6	3.9	2.6	4.5	51.5	25.6
August.....	100.0	14.6	3.7	5.8	3.1	2.0	5.4	54.3	25.6
September ¹	100.0	52.2	3.6	42.7	3.2	2.7	6.9	24.4	16.6
October ¹	100.0	23.3	4.6	13.0	3.1	2.6	5.1	47.4	24.2
November ¹	100.0	32.0	6.0	20.7	2.8	2.5	5.5	42.7	19.8
December.....	100.0	21.7	6.1	9.9	3.2	2.5	6.8	51.4	20.2
MANUFACTURING, TOTAL									
1957.....	100.0	11.2	3.6	4.3	.9	2.4	5.4	61.7	21.7
1958.....	100.0	13.6	5.8	3.9	1.4	2.5	5.9	61.6	19.0
1959.....	100.0	14.3	2.7	8.0	.9	2.7	5.5	58.0	22.2
1959: January.....	100.0	10.4	3.7	3.1	1.0	2.6	5.9	62.9	20.8
February ¹	100.0	11.3	2.9	4.4	1.1	2.9	5.6	61.2	21.9
March.....	100.0	10.4	2.8	3.7	1.2	2.7	5.5	61.5	22.7
April.....	100.0	9.5	2.4	3.4	1.0	2.7	5.5	62.4	22.5
May.....	100.0	8.9	2.3	2.9	.9	2.8	5.4	63.1	22.5
June.....	100.0	9.4	2.7	3.3	1.0	2.4	5.0	62.2	23.5
July.....	100.0	10.0	2.1	4.3	1.1	2.5	5.4	60.2	24.4
August.....	100.0	9.3	2.4	3.5	1.0	2.4	5.7	61.2	23.8
September ¹	100.0	51.4	2.1	45.7	.9	2.7	5.8	27.9	14.8
October ¹	100.0	14.6	2.6	8.5	.7	2.8	4.9	56.4	24.1
November ¹	100.0	16.2	3.4	9.3	.6	2.9	5.7	56.5	21.6
December.....	100.0	9.9	2.8	3.5	.7	2.9	5.8	60.5	23.7
Durable goods									
1957.....	100.0	9.0	2.9	4.3	.7	1.1	2.9	66.5	21.6
1958.....	100.0	12.1	5.7	4.1	1.1	1.2	3.3	66.7	17.9
1959.....	100.0	12.3	2.1	8.3	.6	1.3	3.1	62.8	21.7
1959: January.....	100.0	8.7	3.1	3.5	.7	1.4	2.9	68.7	19.8
February ¹	100.0	9.5	2.4	4.8	.9	1.4	2.5	67.0	20.9
March.....	100.0	8.4	2.3	4.1	.8	1.2	3.3	66.7	21.6
April.....	100.0	7.3	1.6	3.6	.8	1.3	3.1	67.4	22.2
May.....	100.0	6.7	1.5	3.2	.5	1.5	2.9	68.0	22.3
June.....	100.0	6.8	2.0	3.1	.6	1.1	2.7	66.7	23.8
July.....	100.0	8.4	1.5	5.1	.6	1.2	2.8	64.1	24.7
August.....	100.0	6.9	1.9	3.1	.6	1.3	2.9	67.0	23.3
September ¹	100.0	54.0	1.6	50.6	.6	1.2	5.2	27.6	13.3
October ¹	100.0	10.8	2.1	7.0	.4	1.3	2.7	62.4	24.0
November ¹	100.0	14.7	3.3	9.5	.4	1.5	2.7	61.5	21.2
December.....	100.0	7.7	2.3	3.5	.6	1.3	3.1	65.8	23.4

See footnote 1, table SA-20.

TABLE SA-22: WAGE AND SALARY WORKERS IN NONAGRICULTURAL INDUSTRIES, BY MAJOR INDUSTRY GROUP AND FULL-TIME OR PART-TIME STATUS DURING THE SURVEY WEEK, 1957-59—Continued

[Percent distribution]

Period and major industry group	Total	1 to 34 hours					35 to 39 hours	40 hours	41 hours or more
		Total	Usually work full time		Usually work part time				
			Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons			
MANUFACTURING, TOTAL—Continued									
Nondurable goods									
1957	100.0	14.0	4.7	4.1	1.1	4.1	8.9	55.1	21.9
1958	100.0	15.3	5.8	3.6	1.8	4.1	9.2	55.0	20.5
1959	100.0	16.7	3.4	7.5	1.3	4.5	8.7	51.7	22.8
1959: January	100.0	12.7	4.6	2.6	1.4	4.1	9.9	55.3	22.1
February ¹	100.0	13.8	3.7	3.9	1.3	4.9	9.7	53.5	23.0
March	100.0	12.9	3.4	3.2	1.7	4.6	8.5	54.5	24.1
April	100.0	12.6	3.5	3.2	1.3	4.6	8.7	55.7	22.9
May	100.0	12.1	3.4	2.6	1.4	4.7	8.9	56.2	22.8
June	100.0	12.8	3.6	3.5	1.5	4.2	8.1	56.0	23.2
July	100.0	12.0	2.8	3.4	1.7	4.1	8.7	55.2	24.1
August	100.0	12.3	3.1	3.9	1.6	3.7	8.9	54.3	24.5
September ¹	100.0	48.1	2.7	39.4	1.4	4.6	6.6	28.4	16.8
October ¹	100.0	19.3	3.2	10.4	1.0	4.7	7.6	48.8	24.3
November ¹	100.0	18.4	3.6	9.2	.8	4.8	9.5	50.1	22.1
December	100.0	13.0	3.5	3.5	1.0	5.0	9.5	53.4	24.2
TRANSPORTATION AND PUBLIC UTILITIES									
1957	100.0	9.3	1.6	3.8	1.0	2.9	3.9	62.1	24.7
1958	100.0	9.9	2.0	3.7	1.4	2.8	4.1	63.6	22.3
1959	100.0	12.4	1.6	6.7	1.4	2.7	4.1	60.3	23.1
1959: January	100.0	9.7	1.9	3.3	1.4	3.1	4.4	63.6	22.3
February ¹	100.0	11.6	1.8	5.3	1.4	3.1	3.9	62.6	21.9
March	100.0	9.9	2.1	3.0	1.6	3.2	4.1	64.9	21.2
April	100.0	8.3	1.6	2.8	1.1	2.8	4.0	65.2	22.5
May	100.0	7.4	1.1	1.9	1.2	3.2	3.7	66.0	22.8
June	100.0	7.0	1.4	2.4	1.1	2.1	3.9	65.6	23.5
July	100.0	8.0	1.4	2.3	2.2	2.1	4.3	63.3	24.4
August	100.0	7.5	1.8	2.1	1.7	1.9	4.1	62.6	25.7
September ¹	100.0	39.1	1.6	33.2	1.4	2.9	4.4	37.4	19.1
October ¹	100.0	13.4	1.4	7.5	1.7	2.8	3.8	58.8	24.0
November ¹	100.0	18.1	1.4	12.8	1.1	2.8	3.8	54.2	24.0
December	100.0	9.3	1.7	3.4	1.3	2.9	5.3	60.0	25.4
WHOLESALE AND RETAIL TRADE									
1957	100.0	20.3	1.1	2.4	2.2	14.6	4.6	33.5	41.5
1958	100.0	20.9	1.5	2.3	2.8	14.3	4.7	34.3	40.1
1959	100.0	23.0	1.3	4.1	2.8	14.8	5.1	32.8	39.2
1959: January	100.0	21.0	1.4	2.2	2.3	15.1	4.6	34.4	39.9
February ¹	100.0	22.4	1.3	3.2	2.4	15.5	4.5	34.5	38.7
March	100.0	21.3	1.3	2.0	2.6	15.4	4.4	33.7	40.4
April	100.0	21.3	1.2	1.5	2.4	16.2	4.7	34.9	39.1
May	100.0	22.1	1.4	1.4	2.2	17.1	4.6	34.7	38.7
June	100.0	18.8	1.3	1.5	3.9	12.1	5.1	35.7	40.3
July	100.0	18.8	1.5	1.9	4.7	10.7	5.6	33.8	41.8
August	100.0	18.0	1.1	2.2	4.3	10.4	5.8	35.0	41.2
September ¹	100.0	38.9	1.2	21.2	2.2	14.3	7.6	22.5	31.1
October ¹	100.0	25.4	1.5	4.9	2.3	16.7	4.6	31.2	38.8
November ¹	100.0	24.7	1.1	4.9	2.4	16.3	5.0	31.5	38.8
December	100.0	23.0	1.3	1.9	2.2	17.6	4.4	31.5	41.1
SERVICE AND FINANCE									
1957	100.0	25.4	.9	3.6	3.2	17.7	9.2	36.8	28.5
1958	100.0	25.8	1.3	3.3	4.0	17.2	8.7	37.6	27.9
1959	100.0	28.8	1.0	5.6	4.2	18.0	8.7	35.5	27.1
1959: January	100.0	25.8	1.2	2.3	4.0	18.3	8.4	37.0	28.9
February ¹	100.0	29.2	1.0	4.8	3.7	19.7	8.1	35.7	27.0
March	100.0	26.8	.6	2.6	4.1	19.5	9.1	36.1	28.0
April	100.0	25.8	.7	2.3	4.2	18.7	9.1	37.6	27.6
May	100.0	26.0	.8	2.3	3.6	19.3	9.4	36.2	28.5
June	100.0	26.1	1.0	2.4	5.2	17.5	9.1	37.6	27.1
July	100.0	25.7	1.0	2.8	6.3	15.6	8.5	39.0	26.7
August	100.0	25.4	1.4	2.9	5.6	15.5	8.5	39.1	27.1
September ¹	100.0	47.1	1.5	26.6	3.3	15.7	8.3	23.5	21.1
October ¹	100.0	29.0	.8	6.4	3.5	18.3	8.4	35.6	27.1
November ¹	100.0	31.3	.9	9.2	3.6	17.6	8.7	32.3	27.6
December	100.0	25.4	.8	2.0	3.4	19.2	9.3	36.9	28.3

¹ See footnote 1, table SA-20.

TABLE SA-23: PERSONS AT WORK 1 TO 34 HOURS DURING THE SURVEY WEEK IN NONAGRICULTURAL INDUSTRIES, BY USUAL STATUS AND REASON FOR PART-TIME WORK, 1957-59

[Thousands of persons 14 years of age and over]

Period, usual status, and reason for part-time work	Total	1 to 14 hours	15 to 21 hours	22 to 29 hours	30 to 34 hours	Average hours
WORKED PART-TIME FOR ECONOMIC REASONS						
<i>Usually work full time</i>						
1957.....	1,183	150	208	305	522	24.5
1958.....	1,638	169	279	418	772	25.2
1959.....	1,032	130	216	295	392	23.8
1959: January.....	1,253	132	258	343	522	24.5
February.....	1,034	94	213	275	452	24.8
March.....	1,049	153	207	277	412	23.8
April.....	973	120	190	275	391	24.1
May.....	914	108	153	299	354	24.4
June.....	982	123	194	295	369	23.9
July.....	863	103	200	236	324	23.6
August.....	1,003	120	216	283	284	23.8
September.....	933	145	230	319	239	22.2
October.....	1,034	125	239	275	395	23.9
November.....	1,196	153	245	350	448	23.8
December.....	1,150	182	242	316	410	23.2
<i>Usually work part time</i>						
1957.....	986	338	282	230	166	18.3
1958.....	1,315	464	342	283	225	18.1
1959.....	1,304	435	372	276	221	18.3
1959: January.....	1,215	466	296	275	179	17.6
February.....	1,209	408	358	246	197	18.2
March.....	1,387	420	424	291	251	18.6
April.....	1,327	442	363	289	233	18.5
May.....	1,171	367	317	280	208	18.8
June.....	1,562	577	434	296	255	17.6
July.....	1,726	656	466	329	275	17.4
August.....	1,544	553	449	272	269	17.7
September.....	1,081	334	320	265	162	18.5
October.....	1,139	351	336	255	197	18.7
November.....	1,143	327	368	227	222	19.0
December.....	1,146	322	331	291	202	19.2
WORKED PART TIME FOR OTHER REASONS						
<i>Usually work full time</i>						
1957.....	2,379	226	378	582	1,193	25.6
1958.....	2,204	213	361	566	1,064	25.4
1959.....	3,797	229	372	713	2,483	27.8
1959: January.....	2,045	262	367	587	829	24.2
February.....	3,043	263	534	766	1,479	25.6
March.....	2,045	237	351	588	869	24.5
April.....	1,784	215	282	497	791	24.7
May.....	1,558	185	245	396	732	25.0
June.....	1,622	212	309	467	634	24.0
July.....	1,980	255	464	531	731	23.4
August.....	1,736	192	310	494	740	24.6
September.....	17,655	276	495	1,914	14,971	30.5
October.....	4,150	238	368	875	2,668	27.9
November.....	5,979	204	414	908	4,454	29.1
December.....	1,965	210	321	535	898	25.0
<i>Usually work part time</i>						
1957.....	5,181	2,063	1,482	918	718	17.0
1958.....	5,214	2,201	1,432	897	685	16.5
1959.....	5,569	2,378	1,564	930	697	16.3
1959: January.....	5,652	2,428	1,624	927	672	16.2
February.....	5,883	2,659	1,645	910	669	15.7
March.....	5,931	2,686	1,574	1,004	667	15.8
April.....	5,949	2,644	1,612	990	704	16.0
May.....	6,137	2,690	1,652	1,007	788	16.2
June.....	5,037	2,034	1,351	908	745	16.9
July.....	4,447	1,670	1,311	826	641	17.2
August.....	4,191	1,543	1,239	788	622	17.3
September.....	5,118	2,174	1,445	938	561	16.3
October.....	6,095	2,655	1,719	959	762	16.2
November.....	5,927	2,570	1,711	910	736	16.2
December.....	6,461	2,783	1,885	993	800	16.2

¹ Holidays in the survey week in February (Lincoln's Birthday), September (Labor Day), October (Columbus Day), and November (Veterans Day) affected the number of usual full-time workers on part time for "other"

reasons. See table SA-24 for estimates of the number of persons temporarily working less than 35 hours because of holidays:

TABLE SA-24: PERSONS AT WORK 1 TO 34 HOURS DURING THE SURVEY WEEK IN NONAGRICULTURAL INDUSTRIES, BY USUAL STATUS AND DETAILED REASON FOR PART-TIME WORK, 1957-59

[Thousands of persons 14 years of age and over]

Usual status and reason for part-time work	1957	1958	1959	1959											
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WORKED PART TIME FOR ECONOMIC REASONS															
Usually work full time.....	1,183	1,638	1,032	1,255	1,034	1,049	975	914	982	863	1,003	933	1,033	1,196	1,150
Slack work.....	968	1,428	789	1,049	871	894	757	704	705	642	750	593	767	859	882
Material shortages or repairs to plant or equipment.....	54	49	68	45	19	34	51	49	46	50	76	62	107	162	111
New job started.....	117	110	121	94	90	84	127	112	169	109	136	212	104	111	103
Job terminated.....	44	51	54	67	53	37	39	48	63	61	40	65	55	64	54
Usually work part time.....	986	1,315	1,304	1,215	1,209	1,386	1,327	1,171	1,562	1,726	1,544	1,081	1,140	1,143	1,146
Could find only part-time work.....	718	978	1,015	856	858	995	1,022	879	1,294	1,489	1,293	797	909	880	908
Slack work.....	268	338	289	360	351	392	306	292	268	236	251	285	231	262	230
WORKED PART TIME FOR OTHER REASONS															
Usually work full time.....	2,379	2,204	3,797	2,045	3,043	2,045	1,784	1,558	1,622	1,980	1,736	17,655	4,150	5,979	1,965
Industrial dispute.....	24	37	51	22	20	24	43	29	46	242	17	16	30	58	62
Bad weather.....	395	447	424	702	869	624	380	358	226	360	172	218	419	355	410
Own illness.....	713	591	634	719	779	776	726	589	509	412	502	427	729	672	774
On vacation.....	188	200	212	71	92	77	123	107	257	409	417	342	255	223	166
Holiday.....	470	421	1,940	27	725	31	27	14	15	1	105	16,070	2,141	4,070	58
All other.....	588	508	535	502	559	513	485	462	567	557	523	583	576	602	496
Usually work part time.....	5,181	5,215	5,569	5,652	5,883	5,931	5,949	6,137	5,037	4,447	4,191	5,118	6,095	5,927	6,461
Own illness.....	175	199	196	174	197	195	224	200	203	204	186	195	192	185	202
Too busy with housework or school.....	2,943	3,032	3,118	3,451	3,752	3,573	3,566	3,760	2,424	1,634	1,551	2,682	3,633	3,571	3,824
Did not want full-time work.....	1,247	1,312	1,569	1,227	1,137	1,472	1,544	1,562	1,690	1,913	1,874	1,643	1,561	1,505	1,701
Work full time only during peak season.....	60	59	69	70	70	52	55	77	64	56	64	78	70	70	99
All other.....	757	612	617	732	728	639	560	539	655	641	515	519	640	596	635

¹ Lincoln's Birthday in survey week.³ Columbus Day in survey week.² Labor Day in survey week.⁴ Veterans Day in survey week.**TABLE SA-25: PERSONS AT WORK DURING THE SURVEY WEEK, BY FULL-TIME OR PART-TIME STATUS AND MAJOR OCCUPATION GROUP, 1959**

[Percent distribution]

Major occupation group	Total		1 to 34 hours						35 to 39 hours	40 hours	41 hours or more	Average hours
			Total	Usually work full time		Usually work part time						
	Number (thousands)	Per cent		Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons					
All occupation groups	62,421	100.0	21.6	1.8	6.8	2.4	10.6	6.1	39.7	32.5	40.5	
Professional, technical, and kindred workers	6,630	100.0	16.7	0.4	7.1	0.6	8.6	6.9	43.5	32.9	41.5	
Farmers and farm managers	2,875	100.0	20.7	2.2	8.0	.5	10.0	6.4	6.7	66.1	52.0	
Managers, officials, and proprietors, except farm	6,605	100.0	9.7	.6	4.7	.4	4.0	3.9	26.7	59.7	49.2	
Clerical and kindred workers	8,909	100.0	20.2	.6	8.3	.9	10.4	10.5	54.9	14.3	37.6	
Sales workers	4,206	100.0	28.5	.7	4.3	2.1	21.4	5.5	29.2	36.9	38.1	
Craftsmen, foremen, and kindred workers	8,107	100.0	14.0	2.4	8.5	1.3	1.8	4.2	52.1	29.7	41.0	
Operatives and kindred workers	11,257	100.0	18.1	4.0	7.5	1.9	4.7	5.5	48.9	27.5	40.2	
Private household workers	2,134	100.0	61.0	1.6	2.1	13.9	43.4	5.7	13.9	19.4	26.4	
Service workers, except private household	5,591	100.0	26.1	1.2	3.5	3.8	17.6	5.0	35.4	33.5	38.9	
Farm laborers and foremen	2,531	100.0	44.8	1.9	6.7	6.2	30.0	8.3	9.0	37.9	37.8	
Laborers, except farm and mine	3,557	100.0	30.9	4.2	9.8	7.1	9.8	4.4	45.1	19.7	35.6	

TABLE SA-26: PERSONS AT WORK IN NONAGRICULTURAL INDUSTRIES DURING THE SURVEY WEEK, BY FULL-TIME OR PART-TIME STATUS AND SELECTED CHARACTERISTICS, 1959

[Percent distribution]

Characteristic	Total		1 to 34 hours					35 to 40 hours	41 hours or more	Average hours
			Total	Usually work full time		Usually work part time				
	Number (thousands)	Per-cent		Part time for economic reasons	Part time for other reasons	For economic reasons	For other reasons			
AGE AND SEX										
Both sexes.....	56,770	100.0	20.6	1.8	6.7	2.3	9.8	48.8	30.6	40.0
Male, 14 years and over.....	37,498	100.0	15.4	1.8	6.7	1.7	5.2	48.2	36.3	42.2
14 to 17 years.....	1,145	100.0	79.3	1.1	1.9	8.9	67.4	12.2	8.5	19.3
18 to 24 years.....	4,144	100.0	21.2	2.5	6.5	2.9	9.3	47.3	31.5	39.7
25 to 34 years.....	8,865	100.0	11.0	1.8	6.8	.9	1.5	50.4	38.5	43.6
35 to 44 years.....	9,224	100.0	10.5	1.8	6.9	1.0	.8	49.2	40.4	44.2
45 to 64 years.....	12,636	100.0	12.2	1.7	7.1	1.6	1.8	50.9	36.9	43.3
65 years and over.....	1,486	100.0	33.9	1.3	5.6	3.2	23.8	37.9	28.2	36.8
Female, 14 years and over.....	19,271	100.0	30.6	1.8	6.6	3.4	18.8	50.0	19.3	35.7
14 to 17 years.....	858	100.0	79.4	.9	2.0	6.3	70.2	14.2	6.4	17.6
18 to 24 years.....	3,032	100.0	23.6	1.7	7.3	2.9	11.7	61.1	15.2	36.4
25 to 34 years.....	3,470	100.0	28.1	2.1	7.0	2.7	16.3	54.2	17.7	36.1
35 to 44 years.....	4,453	100.0	28.8	2.2	7.0	3.1	16.5	51.6	19.6	36.6
45 to 64 years.....	6,765	100.0	28.7	1.7	6.7	3.7	16.6	48.4	22.9	37.3
65 years and over.....	693	100.0	46.0	1.0	4.8	4.9	35.3	30.1	24.0	33.2
MARITAL STATUS AND SEX										
Male: Single.....	5,823	100.0	32.9	2.1	5.8	4.5	20.5	44.3	22.7	35.3
Married, wife present.....	29,809	100.0	11.8	1.7	6.9	1.0	2.2	48.9	39.4	43.6
Other ¹	1,867	100.0	19.0	2.5	7.3	3.4	5.8	50.6	30.3	40.6
Female: Single.....	4,740	100.0	30.9	1.2	6.5	3.1	20.1	52.4	16.7	34.4
Married, husband present.....	10,416	100.0	32.0	2.0	6.8	2.9	20.3	49.5	18.5	35.7
Other ¹	4,116	100.0	27.3	2.1	6.4	5.3	13.5	48.4	24.3	37.5
COLOR AND SEX										
White.....	51,247	100.0	19.8	1.7	6.7	1.7	9.7	48.9	31.4	40.4
Male.....	34,255	100.0	14.7	1.5	6.6	1.3	5.3	47.8	37.4	42.5
Female.....	16,992	100.0	29.6	1.7	6.8	2.4	18.7	51.1	19.2	36.1
Nonwhite.....	5,522	100.0	28.7	3.3	6.9	7.9	10.6	48.5	22.7	36.8
Male.....	3,243	100.0	21.8	3.7	8.0	5.5	4.6	53.4	24.8	38.9
Female.....	2,279	100.0	38.6	2.7	5.3	11.4	19.2	41.6	19.8	33.9

¹ Includes widowed, divorced, and married—spouse absent.**TABLE SA-27: EMPLOYED PERSONS WITH A JOB BUT NOT AT WORK, BY REASON FOR NOT WORKING, 1957-59**

[Thousands of persons 14 years of age and over]

Period	All industries	Agriculture	Nonagricultural industries	Reason for not working, all industries				
				Bad Weather	Industrial dispute	Vacation	Illness	All other
1957.....	3,017	196	2,821	139	45	1,447	962	425
1958.....	3,076	199	2,877	182	59	1,479	882	474
1959.....	3,161	186	2,974	115	160	1,494	907	484
1959: January.....	2,086	285	1,801	322	36	290	952	486
February.....	2,212	318	1,893	367	41	316	1,008	480
March.....	2,101	181	1,920	171	41	332	1,083	473
April.....	2,017	179	1,839	90	68	437	1,021	401
May.....	2,007	117	1,891	31	66	661	918	331
June.....	3,436	152	3,283	28	73	2,028	774	533
July.....	7,085	195	6,890	79	196	5,141	880	789
August.....	6,812	202	6,609	28	426	4,778	828	752
September.....	3,575	125	3,450	39	399	1,907	841	389
October.....	2,644	154	2,490	55	382	975	847	384
November.....	2,064	144	1,920	74	128	622	871	369
December.....	1,893	186	1,707	99	64	442	867	421

TABLE SA-28: EMPLOYED WAGE AND SALARY WORKERS¹ WITH A JOB BUT NOT AT WORK IN NONAGRICULTURAL INDUSTRIES, BY REASON FOR NOT WORKING AND PAY STATUS, 1957-59

[Thousands of workers 14 years of age and over]

Period and pay status	Both sexes	Male	Female	Reason for not working, both sexes				
				Bad weather	Industrial dispute	Vacation	Illness	All other
ALL WORKERS								
1957.....	2,504	1,524	980	49	47	1,398	740	270
1958.....	2,420	1,479	940	75	59	1,336	661	289
1959.....	2,549	1,579	970	45	160	1,340	696	309
1959: January.....	1,360	846	514	144	37	227	720	234
February.....	1,406	883	523	145	43	217	757	244
March.....	1,452	904	548	64	39	279	804	268
April.....	1,473	919	554	25	69	370	765	243
May.....	1,561	972	589	8	66	590	701	197
June.....	2,958	1,569	1,389	15	73	1,909	572	390
July.....	6,304	3,735	2,569	21	196	4,778	698	610
August.....	5,974	3,564	2,410	7	424	4,325	653	566
September.....	2,990	2,024	966	20	397	1,660	656	255
October.....	2,134	1,518	616	13	381	827	664	249
November.....	1,610	1,084	526	34	128	540	686	222
December.....	1,367	936	431	40	63	362	675	228
WORKERS PAID								
1957.....	1,454	955	499	3	.....	1,101	285	63
1958.....	1,381	913	468	5	.....	1,067	243	64
1959.....	1,418	940	479	1	.....	1,094	247	75
1959: January.....	500	359	141	4	.....	173	283	37
February.....	515	347	169	1	.....	178	267	66
March.....	573	409	164	3	.....	215	276	80
April.....	638	463	175	.....	.....	308	272	59
May.....	811	570	241	.....	.....	514	248	49
June.....	1,792	1,038	754	2	.....	1,493	183	116
July.....	4,380	2,859	1,521	.....	.....	3,941	255	183
August.....	3,826	2,425	1,401	2	.....	3,456	209	159
September.....	1,670	1,123	547	2	.....	1,369	260	39
October.....	1,003	720	283	.....	.....	716	253	33
November.....	723	523	200	3	.....	473	210	38
December.....	582	432	150	1	.....	297	248	37
WORKERS NOT PAID								
1957.....	1,050	569	481	46	47	297	455	207
1958.....	1,039	566	472	70	59	269	418	225
1959.....	1,131	640	491	43	160	246	449	234
1959: January.....	860	487	373	140	37	54	437	197
February.....	891	536	354	144	43	39	490	178
March.....	879	495	384	61	39	64	528	188
April.....	835	456	379	25	69	62	493	184
May.....	750	402	348	8	66	76	453	148
June.....	1,166	531	635	13	73	416	389	274
July.....	1,924	876	1,048	21	196	837	443	427
August.....	2,148	1,139	1,009	5	424	869	444	407
September.....	1,320	901	419	18	397	291	396	216
October.....	1,131	798	333	13	381	111	411	216
November.....	887	561	326	31	128	67	476	184
December.....	785	504	281	39	63	65	427	191

¹ Includes government workers and excludes private household workers.

TABLE SA-29: UNEMPLOYED PERSONS, BY AGE AND SEX, 1957-59

[Thousands of persons 14 years of age and over]

Period and sex	All age groups	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over
BOTH SEXES															
Total:															
Number: 1957.....	2,936	77	231	266	429	304	269	251	248	250	198	170	131	72	40
1958.....	4,681	79	299	379	701	519	475	444	427	406	325	268	203	105	59
1959.....	3,813	73	301	353	543	392	333	343	330	333	271	230	175	89	46
As percent of civilian labor force:															
1957.....	4.3	7.6	12.5	10.9	7.1	4.3	3.4	3.2	3.1	3.4	3.1	3.4	3.5	3.9	2.8
1958.....	6.8	7.8	16.4	15.6	11.2	7.5	6.1	5.5	5.4	5.3	5.0	5.2	5.3	5.8	3.6
1959.....	5.5	7.1	15.3	14.0	8.5	5.8	4.3	4.2	4.2	4.3	4.1	4.3	4.5	5.0	3.4
1959: January.....	4,724	45	220	342	715	540	480	484	439	432	336	320	213	105	53
February.....	4,749	52	201	332	725	570	463	480	444	417	356	281	255	124	48
March.....	4,362	65	224	317	691	489	414	388	407	390	316	277	226	106	52
April.....	3,627	69	272	307	484	363	307	330	315	319	302	241	169	102	46
May.....	3,389	62	320	308	417	331	331	278	286	303	231	230	156	102	32
June.....	3,982	201	588	523	567	341	259	271	288	294	218	183	122	84	42
July.....	3,744	139	474	394	509	295	313	299	282	316	226	211	153	85	48
August.....	3,426	79	316	396	469	314	285	294	315	318	212	190	138	58	42
September.....	3,230	36	235	327	464	340	298	278	298	296	210	186	145	70	46
October.....	3,272	41	243	321	451	349	270	284	281	293	271	195	171	61	42
November.....	3,670	35	257	332	507	381	286	409	326	330	281	209	172	90	55
December.....	3,577	56	261	343	516	397	292	320	275	284	289	239	180	80	45
MALE															
Total:															
Number: 1957.....	1,893	52	140	159	283	191	158	147	157	167	135	122	98	51	32
1958.....	3,155	57	185	231	478	365	320	278	274	269	223	195	154	84	40
1959.....	2,473	53	191	207	343	264	219	209	198	207	183	154	133	72	40
As percent of civilian labor force:															
1957.....	4.1	7.6	12.4	12.3	7.8	3.8	2.8	2.7	3.0	3.4	3.2	3.5	3.6	3.7	2.9
1958.....	6.8	8.4	16.3	17.8	12.7	7.4	5.8	5.0	5.2	5.4	5.2	5.5	5.6	6.4	3.8
1959.....	5.3	7.8	15.8	14.9	8.7	5.4	4.0	3.7	3.7	4.1	4.2	4.3	4.8	5.6	3.9
1959: January.....	3,282	36	180	216	468	389	341	304	259	299	248	219	177	95	51
February.....	3,359	50	163	219	479	384	340	336	292	293	258	201	188	109	46
March.....	2,971	48	147	199	452	346	296	247	263	260	214	190	183	83	44
April.....	2,317	54	163	167	308	267	198	207	164	167	206	165	129	83	37
May.....	2,085	42	187	167	248	221	216	159	165	151	149	151	116	82	30
June.....	2,403	140	332	271	347	208	174	161	174	158	132	107	91	73	35
July.....	2,315	101	294	229	310	193	188	165	167	190	130	129	116	65	39
August.....	2,138	52	200	236	278	193	175	171	186	204	146	107	106	43	40
September.....	2,022	24	148	188	279	228	181	163	181	194	140	103	103	51	38
October.....	2,007	28	164	185	266	210	162	143	158	171	173	135	133	44	36
November.....	2,370	22	143	184	323	264	179	246	200	214	191	165	125	68	45
December.....	2,405	36	174	225	354	271	179	207	162	184	207	171	132	69	34
FEMALE															
Total:															
Number: 1957.....	1,043	25	90	107	147	113	111	104	91	83	63	47	33	20	8
1958.....	1,526	22	114	148	223	153	155	166	153	137	102	73	49	21	10
1959.....	1,340	20	110	146	200	128	114	134	132	126	88	77	42	17	6
As percent of civilian labor force:															
1957.....	4.7	7.5	12.6	9.4	6.0	5.6	5.0	4.2	3.4	3.3	3.0	3.0	3.1	4.0	2.5
1958.....	6.8	6.6	16.6	12.9	8.9	7.6	7.1	6.5	5.8	5.1	4.7	4.5	4.5	4.2	3.1
1959.....	5.9	5.7	14.4	12.9	8.1	6.7	5.2	5.2	4.9	4.6	4.8	4.5	3.6	3.4	1.8
1959: January.....	1,442	9	39	127	247	151	139	180	180	133	88	101	35	10	2
February.....	1,391	1	39	114	246	186	123	144	152	124	98	80	67	15	2
March.....	1,391	17	77	118	239	143	118	141	144	130	102	87	43	23	8
April.....	1,301	15	109	140	176	96	109	123	151	152	96	76	40	19	9
May.....	1,304	20	133	141	169	110	115	119	121	152	82	79	40	20	2
June.....	1,579	61	256	252	220	133	85	110	114	136	86	76	31	11	7
July.....	1,429	38	180	165	199	102	125	134	115	126	96	82	37	20	9
August.....	1,288	27	116	160	191	121	110	123	129	114	66	83	32	15	2
September.....	1,209	12	87	139	185	112	117	115	117	102	70	83	42	19	8
October.....	1,265	13	79	136	185	139	108	141	123	122	98	60	38	17	6
November.....	1,301	13	114	148	184	117	107	163	126	116	90	44	47	22	10
December.....	1,172	20	87	118	162	126	113	113	113	100	82	68	48	11	11

TABLE SA-30: UNEMPLOYMENT RATES AND PERCENT DISTRIBUTION OF THE UNEMPLOYED, BY INDUSTRY GROUP AND CLASS OF WORKER, 1957-59

Industry group and class of worker	Unemployed as percent of civilian labor force in category						Percent distribution			
	1959				1959	1958	1957	1959	1958	1957
	First quarter	Second quarter	Third quarter	Fourth quarter						
Civilian labor force	6.8	5.3	4.9	5.0	5.5	6.8	4.3	100.0	100.0	100.0
Experienced workers ¹	6.4	4.4	4.2	4.5	4.9	6.2	3.9	88.4	90.7	89.9
Agriculture	4.6	2.2	2.4	2.8	2.9	3.4	2.1	4.5	4.4	4.5
Wage and salary workers	14.7	6.9	7.0	8.1	8.7	9.9	6.7	4.2	3.9	4.2
Self-employed workers	.6	.3	.2	.3	.3	.6	.2	.3	.4	.3
Unpaid family workers	.6	(²)	.2	.2	.2	.2	.2	.1	(²)	.1
Nonagricultural industries	6.6	4.7	4.4	4.7	5.1	6.5	4.1	83.9	86.4	85.4
Wage and salary workers	7.1	5.1	4.8	5.1	5.5	7.1	4.5	81.4	83.9	83.0
Forestry, fisheries, and mining	12.1	8.1	9.8	8.6	9.7	10.6	6.3	1.8	1.7	1.7
Construction	20.0	10.1	7.9	10.4	12.0	13.7	9.8	12.6	11.6	12.5
Manufacturing	7.5	5.5	5.0	6.1	6.0	9.2	5.0	27.8	34.4	30.8
Durable goods	8.0	5.1	5.1	6.4	6.1	10.5	4.9	16.1	22.2	17.2
Lumber and wood products	11.1	8.8	5.1	9.8	8.7	11.6	8.5	1.4	1.5	1.8
Furniture and fixtures	9.7	8.3	5.6	4.6	6.9	9.3	6.4	.7	.7	.7
Stone, clay, and glass products	9.4	3.9	4.2	4.2	5.3	8.7	5.1	.8	1.0	.9
Primary metal industries	7.5	3.3	5.4	4.8	5.3	11.4	3.6	1.7	3.0	1.6
Fabricated metal products	8.2	4.3	4.4	9.0	6.5	9.1	4.9	2.0	2.2	2.0
Machinery, except electrical	6.1	3.4	3.2	4.7	4.3	9.0	3.4	1.8	3.1	1.9
Electrical machinery	7.4	5.9	4.5	3.9	5.4	8.7	4.5	1.8	2.3	2.0
Transportation equipment	7.7	5.2	6.8	8.7	7.1	13.2	5.3	4.3	4.6	4.5
Automobiles	11.0	6.3	10.6	12.3	10.1	21.3	6.9	2.7	4.6	2.6
All other	5.3	4.4	3.9	5.7	4.8	7.2	4.1	1.6	2.1	1.9
Other durable goods	9.6	7.2	5.9	6.1	7.1	10.1	5.8	1.6	1.8	1.7
Nondurable goods	6.9	6.1	5.0	5.6	5.9	7.6	5.3	11.6	12.2	13.6
Food and kindred products	8.5	7.3	5.3	5.7	6.7	8.1	5.9	2.7	2.6	3.1
Textile-mill products	8.8	6.3	5.7	7.9	7.2	9.5	7.0	2.0	2.2	2.7
Apparel and other finished textile products	10.1	10.0	8.8	9.4	9.6	12.0	8.0	3.1	3.2	3.4
Printing and publishing industry	4.0	3.4	2.9	2.7	3.2	4.0	2.8	.9	.9	1.0
Chemicals and allied products	4.3	3.2	3.1	3.8	3.6	5.1	3.1	.9	.9	.9
Other nondurable goods	5.2	5.3	3.9	4.2	4.6	6.3	4.2	2.1	2.4	2.5
Transportation and public utilities	5.6	3.4	3.7	4.0	4.2	5.6	3.1	5.0	5.4	5.0
Railroads and railway express	7.2	3.6	4.2	5.0	5.0	9.8	3.7	1.4	2.4	1.6
Other transportation	7.7	5.1	5.1	5.1	5.8	6.3	4.0	2.5	2.1	2.2
Communication and other public utilities	2.7	1.8	2.0	2.4	2.2	2.3	2.0	1.0	.9	1.2
Wholesale and retail trade	7.2	5.6	5.4	4.9	5.8	6.7	4.5	16.3	15.2	15.9
Service and finance	4.5	3.9	4.0	3.7	4.0	4.3	3.2	16.1	13.6	15.0
Finance, insurance, and real estate	2.7	3.1	2.3	2.2	2.6	2.9	1.8	1.7	1.5	1.5
Service industries	4.8	4.0	4.3	4.0	4.3	4.6	3.4	14.3	12.1	13.6
Professional services	2.7	2.3	3.0	2.2	2.5	2.4	2.0	4.4	3.3	4.1
All other services	7.2	5.9	5.7	6.2	6.2	6.8	5.0	10.0	8.8	9.5
Public administration	2.8	2.2	2.1	2.1	2.3	3.0	2.0	1.9	2.0	2.1
Self-employed and unpaid family workers	1.9	1.1	1.0	1.4	1.3	1.7	1.0	2.5	2.5	2.4
Persons with no previous work experience ³								11.6	9.3	10.1

¹ Includes the employed, classified according to their current job, and the unemployed, classified according to their latest civilian job, if any; excludes the unemployed persons who never held a full-time civilian job.

² Less than 0.05 percent.

³ Unemployed persons who never held a full-time civilian job.

TABLE SA-31: UNEMPLOYMENT RATES AND PERCENT DISTRIBUTION OF THE UNEMPLOYED, BY OCCUPATION GROUP, 1957-59

Occupation group	Unemployed as percent of civilian labor force in category.							Percent distribution		
	1959				1959	1958	1957 ¹	1959	1958	1957 ¹
	First quarter	Second quarter	Third quarter	Fourth quarter						
Civilian labor force.....	6.8	5.3	4.9	5.0	5.5	6.8	4.3	100.0	100.0	100.0
Experienced workers ²	6.4	4.4	4.2	4.5	4.9	6.2	3.8	88.5	90.9	89.7
Professional, technical, and kindred workers.....	1.6	1.7	1.9	1.6	1.7	2.0	1.2	3.2	2.9	2.7
Medical and other health workers.....	1.4	1.6	1.6	1.2	1.4	1.2	1.4	.5	.3	.6
Teachers, except college.....	.6	.9	2.3	.7	1.1	1.3	.7	.4	.4	.3
Other professional, technical, and kindred workers.....	2.0	2.0	1.9	1.9	2.0	2.4	1.3	2.3	2.2	1.9
Farmers and farm managers.....	.5	.2	.3	.2	.3	.6	.3	.2	.4	.3
Managers, officials, and proprietors, except farm.....	1.6	1.2	1.3	1.0	1.3	1.7	1.0	2.4	2.6	2.3
Salaried workers.....	1.8	1.5	1.7	1.0	1.5	2.0	.9	1.4	1.5	1.0
Self-employed workers in retail trade.....	1.2	1.4	1.1	.8	1.1	1.4	.9	.5	.5	.6
Self-employed workers, except retail trade.....	1.6	.6	.7	1.3	1.0	1.5	1.0	.5	.6	.7
Clerical and kindred workers.....	4.1	3.6	3.5	3.4	3.7	4.4	2.8	9.3	9.0	9.2
Stenographers, typists, and secretaries.....	3.7	3.2	2.8	3.3	3.2	3.4	2.3	2.0	1.7	1.8
Other clerical and kindred workers.....	4.3	3.7	3.7	3.5	3.8	4.7	3.0	7.2	7.3	7.4
Sales workers.....	5.0	3.5	3.3	3.1	3.7	4.0	2.6	4.4	3.7	3.8
Retail trade.....	6.6	4.5	4.0	3.9	4.7	5.0	3.3	3.4	2.8	3.0
Other sales workers.....	2.5	2.1	2.3	2.0	2.2	2.4	1.4	1.1	.9	.8
Craftsmen, foremen, and kindred workers.....	8.0	4.4	3.6	5.0	5.3	6.8	3.8	12.5	13.2	12.0
Carpenters.....	16.5	7.9	4.6	8.5	9.4	11.7	8.1	2.3	2.4	2.7
Construction craftsmen, except carpenters.....	15.5	7.2	5.5	7.9	8.9	9.7	6.4	4.4	3.7	4.0
Mechanics and repairmen.....	4.7	3.2	2.5	4.1	3.6	5.2	2.8	2.0	2.5	2.0
Metal craftsmen, except mechanics.....	5.8	3.6	3.4	5.0	4.4	7.7	2.6	1.3	1.9	1.1
Other craftsmen and kindred workers.....	4.9	3.4	3.4	2.9	3.7	5.1	2.4	1.7	2.0	1.5
Foremen, not elsewhere classified.....	2.8	1.6	2.0	2.7	2.3	3.0	1.7	.7	.7	.7
Operatives and kindred workers.....	9.6	6.9	6.4	7.3	7.6	10.9	6.3	25.5	30.0	29.4
Drivers and deliverymen.....	8.4	3.9	4.0	3.8	5.0	6.9	4.2	3.3	3.6	3.6
Other operatives and kindred workers.....	9.9	7.7	7.1	8.2	8.2	11.9	6.7	22.2	26.4	25.8
Durable goods manufacturing.....	10.5	7.2	7.1	9.2	8.5	14.9	6.6	8.5	12.0	9.4
Nondurable goods manufacturing.....	9.7	8.5	6.9	8.2	8.3	10.6	7.4	7.6	8.1	9.5
Other industries.....	9.4	7.3	7.2	6.9	7.7	9.6	6.4	6.1	6.3	6.9
Private household workers.....	5.3	4.7	4.8	4.4	4.8	5.2	3.7	2.9	2.6	2.8
Service workers, except private household.....	7.8	6.3	5.9	5.6	6.4	7.4	5.1	10.5	9.5	10.2
Protective service workers.....	3.8	4.0	2.6	2.3	3.2	3.3	1.9	.7	.5	.5
Waiters, cooks, and bartenders.....	10.7	8.2	8.0	7.7	8.6	9.8	6.7	4.0	3.6	4.0
Other service workers.....	7.3	5.9	5.5	5.3	6.0	7.0	5.0	5.8	5.4	5.8
Farm laborers and foremen.....	9.8	3.5	3.8	5.3	5.1	6.2	3.7	3.6	3.5	3.7
Paid workers.....	15.1	6.5	6.5	8.6	8.6	10.2	6.5	3.6	3.5	3.6
Unpaid family workers.....	.4	.1	.1	.1	.1	.2	.2	(³)	(³)	.1
Laborers, except farm and mine.....	18.0	10.3	10.1	11.8	12.4	14.9	9.4	13.9	13.5	13.3
Construction.....	30.0	14.9	15.9	16.3	19.0	21.3	(⁴)	5.2	4.7	(⁴)
Manufacturing.....	15.4	10.3	7.8	11.1	11.1	16.6	(⁴)	3.9	4.6	(⁴)
Other industries.....	13.1	7.8	8.4	10.0	9.7	10.3	(⁴)	4.9	4.2	(⁴)
Persons with no previous work experience ⁵								11.6	9.3	10.3

¹ Averages based on data for January, April, July, and October.² See footnote 1, table SA-30.³ Less than 0.05 percent.⁴ Not available.⁵ See footnote 3, table SA-30.

TABLE SA-32: UNEMPLOYMENT RATES, BY COLOR, MARITAL STATUS, AGE, AND SEX, 1959

[Unemployed as percent of civilian labor force in category]

Age and sex	Color			Marital status		
	Total	White	Nonwhite	Married, spouse present	Single	Other ¹
Both sexes, 14 years and over.....	5.5	4.9	10.7	4.0	10.0	7.0
Male.....	5.3	4.6	11.5	3.6	11.6	8.6
14 to 17 years.....	13.0	12.2	18.8	(²)	13.0	(²)
18 and 19 years.....	14.9	13.0	27.2	9.4	15.5	(²)
20 to 24 years.....	8.7	7.5	16.3	4.6	12.9	10.1
25 to 34 years.....	4.7	3.8	12.3	3.5	9.9	10.1
35 to 44 years.....	3.7	3.2	8.9	3.1	8.3	9.4
45 to 64 years.....	4.3	3.9	8.2	3.7	7.4	8.3
65 years and over.....	4.8	4.5	8.4	4.4	5.3	6.5
Female.....	5.9	5.3	9.5	5.2	7.1	6.2
14 to 17 years.....	11.4	10.5	20.0	(²)	11.4	(²)
18 and 19 years.....	12.6	10.7	29.9	12.9	12.5	(²)
20 to 24 years.....	7.8	6.7	14.9	7.8	7.2	14.2
25 to 34 years.....	5.8	5.0	9.7	5.8	4.5	8.5
35 to 44 years.....	5.1	4.7	7.6	5.2	3.3	5.9
45 to 64 years.....	4.3	4.2	5.7	3.9	2.6	5.2
65 years and over.....	3.3	3.4	2.3	1.1	2.0	3.8

¹ Includes widowed, divorced, and married—spouse absent.² Percent not shown where base is less than 50,000.**TABLE SA-33: UNEMPLOYMENT RATES AND PERCENT DISTRIBUTION OF THE UNEMPLOYED, BY MAJOR OCCUPATION GROUP AND COLOR, 1959**

Major occupation group	Unemployed as percent of civilian labor force in category		Percent distribution		Nonwhite unemployed as percent of all unem- ployed in category
	White	Nonwhite	White	Nonwhite	
Civilian labor force.....	4.9	10.7	100.0	100.0	21.2
Experienced workers ¹	4.3	9.6	88.3	88.7	21.3
Professional, technical, and kindred workers.....	1.6	3.3	3.7	1.3	8.4
Farmers and farm managers.....	.2	1.1	.2	.3	(²)
Managers, officials, and proprietors, except farm.....	1.2	3.4	2.8	.7	6.2
Clerical and kindred workers.....	3.4	7.9	10.6	4.3	9.9
Sales workers.....	3.6	8.1	5.4	1.0	4.9
Craftsmen, foremen, and kindred workers.....	5.0	10.0	14.4	5.3	9.1
Operatives and kindred workers.....	7.0	11.5	26.6	21.3	17.7
Private household workers.....	3.3	6.6	1.4	8.7	63.1
Service workers, except private household.....	5.4	10.2	9.0	16.1	32.6
Farm laborers and foremen.....	4.1	8.0	2.8	6.8	39.6
Laborers, except farm and mine.....	11.3	15.1	11.5	22.9	34.9
Persons with no previous work experience ²			11.7	11.3	20.6

¹ See footnote 1, table SA-30.² See footnote 3, table SA-30.² Percent not shown where base is less than 50,000.

TABLE SA-34: UNEMPLOYMENT RATES AND PERCENT DISTRIBUTION OF THE UNEMPLOYED, BY AGE, SEX, AND MAJOR OCCUPATION GROUP, 1959

Major occupation group	Unemployed as percent of civilian labor force in category					Percent distribution				
	All age groups	14 to 19 years	20 to 24 years	25 to 44 years	45 years and over	All age groups	14 to 19 years	20 to 24 years	25 to 44 years	45 years and over
MALE										
Experienced workers: ¹ Number (thousands)	2,222	258	303	875	786	2,222	258	303	875	786
Percent	4.8	8.4	7.8	4.2	4.4	100.0	100.0	100.0	100.0	100.0
Professional, technical, and kindred workers	1.6	5.9	3.5	1.3	1.5	3.3	1.3	4.2	4.1	2.9
Farmers and farm managers	.4	(²)	2.0	.4	.3	.5	.2	.6	.4	.6
Managers, officials, and proprietors, except farm	1.3	(²)	2.4	1.1	1.3	3.3	.6	1.3	3.3	5.0
Clerical and kindred workers	3.5	5.4	6.9	2.8	2.9	4.9	4.5	8.9	4.7	3.8
Sales workers	2.9	3.0	5.9	2.6	2.5	3.6	4.3	4.1	3.8	3.0
Craftsmen, foremen, and kindred workers	5.3	9.8	6.2	4.1	6.3	20.7	5.7	11.3	20.7	29.1
Operatives and kindred workers	6.6	10.8	8.2	5.9	6.3	27.2	27.1	29.5	30.6	22.7
Private household workers	4.6	(²)		(²)	(²)	.1	.3		.1	.1
Service workers, except private household	6.4	11.5	10.2	5.2	5.5	8.5	14.2	7.8	6.3	9.3
Farm laborers and foremen	6.1	5.8	6.2	5.1	7.6	4.7	14.3	4.6	2.6	4.0
Laborers, except farm and mine	12.5	11.8	15.6	12.6	11.3	23.1	27.5	27.6	23.4	19.6
FEMALE										
Experienced workers: ¹ Number (thousands)	1,148	131	178	490	349	1,148	131	178	490	349
Percent	5.1	6.3	7.3	5.3	4.0	100.0	100.0	100.0	100.0	100.0
Professional, technical, and kindred workers	1.9	7.6	3.0	1.9	1.2	4.3	3.9	6.0	4.1	3.7
Farmers and farm managers										
Managers, officials, and proprietors, except farm	1.6	(²)	(²)	1.7	1.4	1.6	.1	1.2	1.3	2.6
Clerical and kindred workers	3.8	4.0	4.9	3.7	3.1	21.3	21.1	31.7	21.1	16.4
Sales workers	5.2	6.8	14.1	4.8	3.9	7.9	11.7	8.2	6.3	8.6
Craftsmen, foremen, and kindred workers	6.9	(²)	(²)	7.2	6.1	1.4	.4	.8	1.6	1.7
Operatives and kindred workers	10.2	13.9	14.7	10.0	8.9	31.8	17.6	24.2	36.4	34.6
Private household workers	4.8	4.3	10.0	6.1	3.7	9.4	14.7	7.2	7.9	10.7
Service workers, except private household	6.3	10.2	10.4	6.3	4.7	18.0	23.9	16.3	17.0	18.1
Farm laborers and foremen	3.6	4.4	7.7	3.8	2.5	3.0	4.7	2.5	2.8	2.8
Laborers, except farm and mine	13.3	(²)	23.8	13.4	(²)	1.3	2.0	1.9	1.4	.7

¹ See footnote 1, table SA-30.² Percent not shown where base is less than 50,000.**TABLE SA-35: UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT, 1957-59**

(Thousands of persons 14 years of age and over)

Period	Total	Duration of unemployment									Average duration of unemployment (weeks)	Percent unemployed		Unemployed persons	
		1 week or less	2 weeks	3 weeks	4 weeks	5 and 6 weeks	7 to 10 weeks	11 to 14 weeks	15 to 26 weeks	Over 26 weeks		Less than 5 weeks	15 weeks or more	On temporary layoff (less than 30 days)	Waiting to begin new jobs within 30 days
1957	2,936	414	422	341	308	258	392	240	321	239	10.4	50.6	19.1	150	110
1958	4,681	452	529	447	405	363	596	438	785	667	13.8	39.2	31.0	166	120
1959	3,813	434	496	405	323	304	474	335	409	571	14.5	43.5	27.3	128	134
1959: January	4,724	315	473	562	511	423	621	444	557	818	15.4	39.4	29.1	139	90
February	4,749	354	498	418	360	402	774	509	727	737	15.4	33.7	30.8	144	96
March	4,362	374	383	309	299	290	533	629	767	777	16.8	31.3	35.4	112	128
April	3,627	367	403	326	286	246	319	283	675	723	16.8	38.1	38.5	99	124
May	3,389	432	411	321	241	219	382	263	515	605	15.8	41.5	33.0	104	123
June	3,982	746	717	502	309	191	339	250	387	540	13.0	57.1	23.3	104	298
July	3,744	466	506	420	381	440	463	251	302	515	13.4	47.4	21.8	138	150
August	3,426	476	435	358	298	282	504	290	290	493	13.8	45.7	22.9	189	171
September	3,230	437	471	370	261	257	405	293	340	396	13.7	47.6	22.8	139	144
October	3,272	417	518	388	284	269	382	288	333	393	13.1	49.1	22.2	84	95
November	3,670	416	601	463	366	320	444	276	356	428	12.4	50.3	21.4	142	122
December	3,577	411	567	422	284	305	528	250	381	430	12.9	47.1	22.7	144	73

TABLE SA-36: UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT, BY SELECTED CHARACTERISTICS, 1959:

[Percent distribution]

Characteristic	Total unemployed (thousands)	Unemployed by duration of unemployment					Average duration of unem- ployment (weeks)	Unemployed by by selected characteristic				
		Total	Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over		Less than 5 weeks	5 to 14 weeks	15 weeks and over		
										Total	15 to 26 weeks	27 weeks and over
AGE AND SEX												
Both sexes, 14 years and over	3,813	100.0	43.5	29.2	12.3	15.0	14.5	100.0	100.0	100.0	100.0	100.0
Male	2,473	100.0	41.0	29.1	13.1	16.8	15.9	61.1	64.6	71.0	69.2	72.6
14 to 17 years	244	100.0	49.8	31.3	10.7	8.2	10.1	7.3	6.8	4.4	5.6	3.5
18 to 24 years	550	100.0	45.9	29.8	12.2	12.2	12.6	15.3	14.7	12.9	14.3	11.7
25 to 44 years	891	100.0	40.0	29.2	12.9	17.9	16.5	21.5	23.3	26.4	24.6	27.8
45 to 64 years	677	100.0	36.2	28.6	14.2	21.0	19.0	14.8	17.3	22.9	20.6	24.8
65 years and over	112	100.0	34.2	24.3	17.1	24.3	20.7	2.3	2.4	4.4	4.1	4.7
Female	1,340	100.0	48.1	29.4	10.7	11.7	11.8	38.9	35.4	29.0	30.8	27.4
14 to 17 years	130	100.0	61.5	29.2	6.2	3.1	6.3	4.8	3.4	1.2	1.7	1.7
18 to 24 years	346	100.0	51.4	29.8	9.5	9.2	9.9	10.7	9.2	6.3	7.1	5.6
25 to 44 years	508	100.0	48.7	28.7	11.4	11.2	11.7	15.0	13.1	11.1	12.4	10.0
45 to 64 years	332	100.0	39.0	30.2	12.7	18.1	16.0	7.8	9.0	9.8	9.0	10.5
65 years and over	(1)											
COLOR AND SEX												
Total	3,813	100.0	43.5	29.2	12.3	15.0	14.5	100.0	100.0	100.0	100.0	100.0
White	3,004	100.0	44.5	29.2	12.2	14.1	13.8	80.7	78.8	75.7	78.1	73.8
Male	1,945	100.0	42.2	29.2	13.1	15.5	15.0	49.5	51.0	53.4	54.3	52.6
Female	1,059	100.0	48.8	29.2	10.6	11.4	11.7	31.2	27.8	22.4	23.8	21.2
Nonwhite	808	100.0	39.6	29.2	12.7	18.5	16.9	19.3	21.2	24.3	21.9	26.2
Male	527	100.0	36.4	28.4	13.3	22.0	19.3	11.6	13.5	17.9	14.9	20.3
Female	281	100.0	45.6	30.6	11.7	12.1	12.4	7.7	7.7	6.4	7.0	5.9
MAJOR INDUSTRY GROUP												
Total	3,813	100.0	43.5	29.2	12.3	15.0	14.5	100.0	100.0	100.0	100.0	100.0
Agriculture	174	100.0	50.3	31.9	9.8	8.0	(2)	4.9	4.6	2.7	3.2	2.3
Nonagricultural industries	3,197	100.0	42.6	28.3	12.7	15.9	15.0	82.5	83.3	88.5	87.7	89.2
Wage and salary workers	3,103	100.0	42.5	28.9	12.7	16.0	15.1	79.8	81.0	86.0	84.8	87.1
Forestry, fisheries, and mining	67	100.0	29.9	29.9	13.4	26.9	21.8	1.2	1.8	2.5	1.8	3.1
Construction	481	100.0	43.8	30.1	14.3	11.8	13.1	13.2	14.8	14.3	19.2	10.1
Manufacturing	1,058	100.0	39.9	27.7	12.1	20.3	17.5	25.3	25.8	32.2	25.9	37.7
Durable goods	615	100.0	38.3	26.9	12.3	22.4	18.9	14.2	14.6	20.1	15.4	24.1
Nondurable goods	444	100.0	42.0	28.7	11.7	17.6	15.7	11.2	11.2	12.2	10.5	13.6
Transportation and public utilities	189	100.0	40.0	28.4	13.2	18.4	16.8	4.6	4.7	5.6	5.1	6.1
Wholesale and retail trade	622	100.0	44.7	29.4	11.9	14.0	13.7	16.7	16.1	15.1	15.0	15.2
Service and finance	611	100.0	47.0	29.1	12.7	11.2	12.3	17.3	15.7	13.8	15.8	12.0
Public administration	73	100.0	33.3	32.0	13.3	21.3	19.1	1.5	2.1	2.4	2.0	2.8
Self-employed and unpaid family workers	94	100.0	46.4	26.8	14.4	12.4	12.9	2.7	2.3	2.4	2.8	2.1
Persons with no previous work experience ¹	442	100.0	47.5	31.2	10.2	11.1	11.9	12.6	12.2	8.8	9.1	8.6
MAJOR OCCUPATION GROUP												
Total	3,813	100.0	43.5	29.2	12.3	15.0	14.5	100.0	100.0	100.0	100.0	100.0
Professional, technical, and kindred workers	123	100.0	50.0	25.0	11.3	13.7	12.3	3.7	2.8	3.0	3.0	3.0
Farmers and farm managers	(1)											
Managers, officials, and proprietors, except farm	91	100.0	34.1	31.9	15.4	18.7	17.4	1.9	2.6	3.0	3.0	3.0
Clerical and kindred workers	354	100.0	42.6	29.7	13.7	14.0	13.2	9.2	9.4	10.3	8.7	8.7
Sales workers	169	100.0	48.2	28.2	9.4	14.1	13.2	4.9	4.3	3.8	3.4	4.2
Craftsmen, foremen, and kindred workers	476	100.0	43.0	29.8	13.2	14.0	14.1	12.4	12.6	12.4	13.3	11.7
Operatives and kindred workers	970	100.0	40.8	28.4	12.6	18.2	16.5	24.1	24.7	28.7	25.9	29.9
Private household workers	111	100.0	56.8	24.3	8.1	10.8	11.1	3.8	2.4	2.0	1.9	2.1
Service workers, except private household	399	100.0	42.3	30.5	13.4	13.9	14.1	10.1	10.8	10.3	11.2	9.6
Farm laborers and foremen	138	100.0	49.3	31.7	9.9	9.2	10.4	4.2	4.0	2.6	3.0	2.3
Laborers, except farm and mine	530	100.0	39.7	29.3	13.7	17.3	16.5	12.7	13.9	15.7	15.4	16.0
Persons with no previous work experience ¹	442	100.0	47.5	31.2	10.2	11.1	11.9	12.6	12.2	8.8	9.1	8.6

¹ Less than 50,000.² Not available.³ See footnote 3, table SA-30.

550617 O - 60 - 7

Table SB-1: Employees in nonagricultural establishments, by industry

(In thousands)						
Industry	1959	1958	1957	1956	1955	1954
TOTAL	51,975	50,543	52,162	51,766	50,056	48,431
MINING	676	721	809	807	777	777
METAL MINING	80.1	93.1	111.2	108.8	101.4	99.3
Iron mining.....	27.2	30.8	38.9	35.1	34.2	35.2
Copper mining.....	22.3	28.6	32.6	33.3	28.9	27.9
Lead and zinc mining.....	12.3	12.9	16.7	17.4	16.6	16.4
ANTHRACITE MINING	16.3	20.3	28.4	29.3	31.3	40.1
BITUMINOUS-COAL MINING	168.1	195.2	230.0	228.6	218.7	228.5
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION	300.8	302.6	326.2	324.8	317.1	303.8
Petroleum and natural-gas production (except contract services).....	180.6	188.0	193.8	192.3	189.0	-
NONMETALLIC MINING AND QUARRYING	110.7	109.3	113.3	115.2	108.3	105.1
CONTRACT CONSTRUCTION	2,767	2,648	2,808	2,929	2,759	2,593
NONBUILDING CONSTRUCTION	584	569	586	593	516	503
Highway and street construction.....	271.2	256.0	250.1	257.9	232.4	217.4
Other nonbuilding construction.....	312.7	313.2	335.6	335.3	284.0	285.6
BUILDING CONSTRUCTION	2,183	2,079	2,222	2,336	2,243	2,090
GENERAL CONTRACTORS	757.9	750.6	869.3	970.0	922.6	885.7
SPECIAL-TRADE CONTRACTORS	1,424.7	1,328.6	1,352.7	1,366.0	1,320.8	1,204.0
Plumbing and heating.....	310.5	303.6	321.7	328.7	317.0	295.7
Painting and decorating.....	201.4	169.6	164.2	170.9	162.3	143.8
Electrical work.....	174.2	173.2	188.9	186.2	168.4	164.4
Other special-trade contractors.....	738.6	682.2	677.9	680.2	673.1	600.1
MANUFACTURING	16,168	15,468	16,782	16,903	16,563	15,995
DURABLE GOODS	9,290	8,743	9,821	9,835	9,549	9,122
NONDURABLE GOODS	6,878	6,725	6,961	7,068	7,014	6,873
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES	141.7	126.7	129.3	131.9	139.2	163.3
LUMBER AND WOOD PRODUCTS	658.0	621.7	654.6	735.6	746.6	703.0
Logging camps and contractors.....	98.7	86.2	87.1	108.0	103.0	89.2
Sawmills and planing mills.....	319.9	311.0	331.6	378.6	393.1	376.0
Millwork, plywood, prefabricated structural wood products.....	139.1	127.1	128.7	135.7	139.8	126.6
Wooden containers.....	44.0	44.7	49.7	54.5	55.3	56.5
Miscellaneous wood products.....	56.3	52.7	57.5	58.8	55.4	54.7
FURNITURE AND FIXTURES	384.0	357.9	375.6	380.1	368.2	345.9
Household furniture.....	279.3	257.1	265.9	267.2	259.3	243.7
Office, public-building, and professional furniture.....	46.1	43.8	48.0	48.4	44.2	41.2
Partitions, shelving, lockers, and fixtures.....	34.4	34.5	37.9	37.9	37.7	34.4
Screens, blinds, and miscellaneous furniture and fixtures.....	24.2	22.5	23.8	26.6	27.0	26.6
STONE, CLAY, AND GLASS PRODUCTS	550.4	514.5	552.5	563.3	548.1	515.1
Flat glass.....	32.7	27.3	34.7	35.1	33.5	29.6
Glass and glassware, pressed or blown....	100.2	95.5	98.8	95.9	93.7	90.1
Glass products made of purchased glass....	18.0	16.3	17.9	17.8	17.3	16.1
Cement, hydraulic.....	41.7	42.0	42.0	43.6	42.6	41.4
Structural clay products.....	75.5	73.1	80.4	86.6	82.5	76.6
Pottery and related products.....	48.1	43.9	49.8	54.1	53.9	51.9
Concrete, gypsum, and plaster products....	117.8	108.8	112.0	116.2	111.7	103.6
Cut-stone and stone products.....	18.1	18.3	19.0	19.5	19.8	19.7
Misc. nonmetallic mineral products.....	98.3	89.3	97.9	94.5	93.1	86.1

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

(In thousands)

Industry	1959	1958	1957	1956	1955	1954
<i>Durable Goods—Continued</i>						
PRIMARY METAL INDUSTRIES.....	1,137.7	1,104.4	1,309.7	1,312.6	1,284.1	1,181.2
Blast furnaces, steel works, and rolling mills.....	522.0	536.7	642.7	630.2	635.3	580.8
Iron and steel foundries.....	223.9	197.4	233.8	243.0	230.5	210.7
Primary smelting and refining of nonferrous metals.....	52.2	56.2	68.1	67.8	63.4	62.3
Secondary smelting and refining of nonferrous metals.....	12.2	11.5	13.2	14.0	13.0	12.4
Rolling, drawing, and alloying of nonferrous metals.....	115.8	105.5	115.3	118.2	114.0	103.0
Nonferrous foundries.....	64.8	57.7	71.4	77.6	77.5	75.4
Miscellaneous primary metal industries..	146.8	139.4	165.2	161.8	150.4	136.6
FABRICATED METAL PRODUCTS.....	1,069.0	1,029.9	1,132.3	1,119.0	1,108.6	1,049.8
Tin cans and other tinware.....	59.6	58.2	59.1	58.5	58.3	58.5
Cutlery, hand tools, and hardware.....	134.2	128.3	144.9	149.2	154.1	144.6
Heating apparatus (except electric) and plumbers' supplies.....	116.6	109.3	110.0	121.0	125.7	122.6
Fabricated structural metal products....	285.3	303.0	325.2	302.4	278.2	274.8
Metal stamping, coating, and engraving..	230.1	210.7	245.3	238.7	242.4	218.3
Lighting fixtures.....	49.2	44.7	51.4	50.5	51.6	44.6
Fabricated wire products.....	56.5	52.4	59.0	61.5	61.1	57.4
Miscellaneous fabricated metal products..	137.5	123.3	137.4	137.2	137.2	129.0
MACHINERY (EXCEPT ELECTRICAL).....	1,611.7	1,501.2	1,737.9	1,730.1	1,592.3	1,555.9
Engines and turbines.....	103.1	93.1	96.4	84.1	74.3	74.5
Agricultural machinery and tractors.....	157.9	136.9	148.4	150.0	154.3	144.4
Construction and mining machinery.....	129.9	122.0	153.1	153.1	132.7	124.5
Metalworking machinery.....	238.7	223.7	287.6	284.3	262.9	272.5
Special-industry machinery (except metalworking machinery).....	165.5	159.6	181.0	187.8	179.0	178.5
General industrial machinery.....	223.5	220.1	254.8	256.7	236.8	234.5
Office and store machines and devices...	132.7	124.9	137.7	126.1	109.8	105.5
Service-industry and household machines.	184.9	168.9	189.9	209.2	189.3	181.0
Miscellaneous machinery parts.....	275.5	252.0	289.0	278.8	253.2	240.4
ELECTRICAL MACHINERY.....	1,241.6	1,118.8	1,223.3	1,202.1	1,123.6	1,086.4
Electrical generating, transmission, distribution, and industrial apparatus.	402.1	373.5	420.2	416.1	383.4	371.8
Electrical appliances.....	37.7	34.6	40.9	49.8	46.4	58.0
Insulated wire and cable.....	28.1	25.4	27.2	26.4	22.8	22.9
Electrical equipment for vehicles.....	69.8	61.8	75.2	73.9	80.3	71.2
Electric lamps.....	27.6	26.4	30.2	28.5	26.6	26.0
Communication equipment.....	627.2	551.4	579.8	557.8	515.7	490.1
Miscellaneous electrical products.....	49.1	45.7	49.8	49.6	48.4	46.3
TRANSPORTATION EQUIPMENT.....	1,670.8	1,592.8	1,878.1	1,823.4	1,832.1	1,735.0
Motor vehicles and equipment.....	731.6	630.8	786.3	809.9	903.8	775.6
Aircraft and parts.....	734.9	757.6	861.7	809.3	740.5	764.1
Aircraft.....	435.0	457.2	522.3	494.4	466.6	470.0
Aircraft engines and parts.....	146.3	152.6	179.1	167.1	147.1	159.4
Aircraft propellers and parts.....	14.4	18.3	20.5	16.9	13.8	15.8
Other aircraft parts and equipment.....	139.2	129.5	139.8	130.9	113.0	118.9
Ship and boat building and repairing....	142.8	144.5	148.8	130.0	123.0	129.4
Ship building and repairing.....	120.9	125.3	126.9	109.8	101.0	108.5
Boat building and repairing.....	21.9	19.2	21.9	20.2	22.0	20.9
Railroad equipment.....	51.4	50.9	71.6	64.3	55.8	56.7
Other transportation equipment.....	10.1	9.0	9.7	9.9	9.0	9.2
INSTRUMENTS AND RELATED PRODUCTS.....	338.9	315.2	337.9	335.6	321.0	319.0
Laboratory, scientific, and engineering instruments.....	64.2	58.1	65.1	64.9	57.6	55.2
Mechanical measuring and controlling instruments.....	93.0	83.9	90.9	87.2	82.4	81.0
Optical instruments and lenses.....	15.8	14.0	13.9	13.9	13.8	14.0
Surgical, medical, and dental instruments.....	43.1	41.5	42.0	41.0	39.9	40.1
Ophthalmic goods.....	26.1	23.7	25.2	25.7	25.2	24.4
Photographic apparatus.....	65.3	65.6	70.0	68.5	65.7	66.5
Watches and clocks.....	31.4	28.4	30.8	34.4	36.4	37.8

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

(In thousands)						
Industry	1959	1958	1957	1956	1955	1954
<i>Durable Goods—Continued</i>						
MISCELLANEOUS MANUFACTURING INDUSTRIES...	486.5	459.9	490.0	501.0	485.2	467.1
Jewelry, silverware, and plated ware....	45.9	44.4	46.3	49.9	52.3	53.7
Musical instruments and parts.....	18.0	16.4	18.2	18.5	17.7	16.8
Toys and sporting goods.....	84.5	81.7	90.6	94.6	86.9	82.8
Pens, pencils, other office supplies....	30.8	30.7	32.0	31.9	30.7	29.8
Costume jewelry, buttons, notions.....	60.6	58.2	61.4	64.5	64.9	63.4
Fabricated plastics products.....	92.6	84.0	91.5	87.5	81.5	72.4
Other manufacturing industries.....	154.1	144.5	150.0	154.1	151.2	148.1
<i>Nondurable Goods</i>						
FOOD AND KINDRED PRODUCTS.....	1,470.2	1,476.4	1,509.8	1,548.6	1,536.9	1,532.8
Meat products.....	302.1	307.0	326.2	337.0	325.9	321.8
Dairy products.....	96.8	99.8	104.9	108.7	112.7	116.6
Canning and preserving.....	223.0	220.4	220.8	233.3	227.4	225.0
Grain-mill products.....	113.3	113.8	114.3	118.4	121.3	122.1
Bakery products.....	285.2	284.3	287.2	288.4	285.9	283.7
Sugar.....	31.0	31.4	31.3	31.6	32.4	33.9
Confectionery and related products.....	73.5	75.4	77.5	78.7	79.8	80.9
Beverages.....	209.1	207.0	209.9	213.0	211.1	210.3
Miscellaneous food products.....	136.2	137.3	137.7	139.5	140.4	138.5
TOBACCO MANUFACTURES.....	89.2	90.4	94.1	98.1	102.2	103.3
Cigarettes.....	37.4	36.4	34.6	34.2	33.0	32.1
Cigars.....	27.1	29.1	32.6	34.5	38.1	39.9
Tobacco and snuff.....	6.6	6.5	6.6	7.0	7.4	7.8
Tobacco stemming and redrying.....	18.1	18.4	20.3	22.4	23.7	23.5
TEXTILE-MILL PRODUCTS.....	966.0	941.5	1,004.8	1,057.6	1,077.0	1,069.6
Scouring and combing plants.....	5.5	5.2	5.5	6.6	6.6	6.5
Yarn and thread mills.....	110.0	108.2	116.0	122.7	129.9	127.6
Broad-woven fabric mills.....	398.5	399.9	428.7	456.9	467.4	472.1
Narrow fabrics and smallwares.....	29.5	27.5	29.1	29.8	30.5	29.9
Knitting mills.....	220.1	207.0	214.5	221.1	221.9	218.0
Dyeing and finishing textiles.....	88.4	84.9	88.4	91.7	91.0	87.9
Carpets, rugs, other floor coverings....	46.6	44.8	51.5	54.3	53.1	52.2
Hats (except cloth and millinery).....	10.1	10.1	10.6	12.3	13.1	13.5
Miscellaneous textile goods.....	57.3	53.9	60.5	62.2	63.5	62.6
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	1,210.7	1,156.3	1,198.6	1,211.2	1,206.3	1,170.0
Men's and boys' suits and coats.....	111.4	107.3	117.6	123.1	119.7	120.9
Men's and boys' furnishings and work clothing.....	338.3	311.3	316.5	317.4	309.7	293.6
Women's outerwear.....	344.7	339.7	352.1	354.2	358.0	354.1
Women's, children's under garments.....	118.9	114.1	119.6	120.9	119.7	112.7
Millinery.....	18.5	17.9	18.7	18.9	20.2	20.6
Children's outerwear.....	74.4	73.6	74.0	73.8	73.0	70.1
Fur goods.....	9.2	10.7	10.4	11.3	12.3	11.9
Miscellaneous apparel and accessories...	60.3	56.7	59.2	62.7	61.4	60.7
Other fabricated textile products.....	135.0	125.0	130.5	128.9	132.3	125.4
PAPER AND ALLIED PRODUCTS.....	559.9	547.1	566.3	567.7	550.0	531.3
Pulp, paper, and paperboard mills.....	273.8	269.4	277.4	278.0	271.2	262.9
Paperboard containers and boxes.....	153.5	149.6	155.3	155.7	148.3	144.0
Other paper and allied products.....	132.6	128.1	133.6	134.0	130.5	124.4
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	868.3	852.2	857.9	850.5	823.6	802.8
Newspapers.....	322.6	316.4	315.0	311.9	302.1	293.5
Periodicals.....	62.4	61.5	61.7	64.4	64.0	63.1
Books.....	58.0	55.0	55.5	53.6	51.1	49.6
Commercial printing.....	224.0	220.7	223.9	221.2	214.2	208.0
Lithographing.....	66.3	65.7	66.7	64.3	62.0	60.5
Greeting cards.....	20.8	20.0	19.5	19.6	18.9	18.8
Bookbinding and related industries.....	46.2	44.5	46.1	46.0	42.9	42.6
Miscellaneous publishing and printing services.....	68.0	68.4	69.5	69.5	68.4	66.7

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

(In thousands)						
Industry	1959	1958	1957	1956	1955	1954
Nondurable Goods—Continued						
CHEMICALS AND ALLIED PRODUCTS.....	847.8	820.9	844.8	833.2	810.5	790.9
Industrial inorganic chemicals.....	102.5	102.2	108.2	108.6	105.0	100.6
Industrial organic chemicals.....	325.6	310.6	323.6	318.1	308.6	299.1
Drugs and medicines.....	104.0	102.9	100.0	96.7	93.2	92.0
Soap, cleaning and polishing preparations.....	51.0	49.3	50.0	50.1	49.8	50.3
Paints, pigments, and fillers.....	75.5	73.0	75.4	75.6	73.8	70.9
Gum and wood chemicals.....	7.7	7.8	8.5	8.4	8.0	7.7
Fertilizers.....	36.9	35.6	35.8	36.0	36.7	36.8
Vegetable and animal oils and fats....	40.0	38.5	40.5	40.9	41.5	42.4
Miscellaneous chemicals.....	104.6	101.0	102.8	98.8	93.9	91.0
PRODUCTS OF PETROLEUM AND COAL.....	233.4	238.2	249.5	252.1	252.8	253.4
Petroleum refining.....	186.2	192.1	199.1	200.8	201.3	203.6
Coke, other petroleum and coal products.....	47.2	46.1	50.4	51.3	51.5	49.8
RUBBER PRODUCTS.....	259.8	244.6	265.2	269.2	271.9	248.7
Tires and inner tubes.....	101.6	100.8	110.0	111.5	115.4	106.0
Rubber footwear.....	22.0	20.9	21.9	24.1	22.5	21.7
Other rubber products.....	136.2	122.9	133.3	133.6	134.0	121.0
LEATHER AND LEATHER PRODUCTS.....	372.2	357.2	369.9	379.8	382.9	370.0
Leather: tanned, curried, and finished.	37.1	37.9	40.7	42.7	44.6	43.8
Industrial leather belting and packing.	4.9	4.1	4.6	5.0	5.0	4.7
Boot and shoe cut stock and findings..	19.4	18.2	18.9	19.8	18.3	16.2
Footwear (except rubber).....	248.9	238.1	243.8	246.3	248.4	243.4
Luggage.....	15.3	15.0	15.6	16.3	16.8	15.8
Handbags and small leather goods.....	31.2	29.9	30.1	32.8	33.1	30.2
Gloves and miscellaneous leather goods.	15.4	14.0	16.2	16.9	16.7	15.9
TRANSPORTATION AND PUBLIC UTILITIES.....	3,902	3,903	4,151	4,161	4,062	4,009
TRANSPORTATION.....	2,559	2,531	2,741	2,773	2,727	2,688
Interstate railroads.....	930.6	963.6	1,123.4	1,190.5	1,205.3	1,215.3
Class I railroads ¹	815.3	840.8	984.8	1,042.6	1,057.2	1,064.6
Local railways and bus lines.....	92.3	96.4	103.6	109.5	116.1	126.4
Trucking and warehousing.....	853.2	792.5	812.3	803.6	764.9	718.7
Other transportation and services.....	683.3	678.5	701.8	669.1	640.7	627.1
Bus lines, except local.....	40.4	41.7	42.9	42.0	43.6	45.8
Air transportation (common carrier)...	145.9	140.3	144.6	130.5	114.3	105.2
Pipe-line transportation (except natural gas).....	25.1	25.8	26.4	25.9	-	-
COMMUNICATION.....	743	771	810	795	750	741
Telephone.....	705.5	732.4	768.2	751.2	706.7	698.8
Telegraph.....	37.2	38.3	41.4	42.6	42.3	41.4
OTHER PUBLIC UTILITIES.....	600	601	600	593	585	580
Gas and electric utilities.....	576.6	578.5	577.2	569.1	562.1	557.1
Electric light and power utilities....	255.9	258.3	258.7	250.2	248.7	249.0
Gas utilities.....	153.3	151.5	149.0	145.3	140.8	139.1
Electric light and gas utilities combined.....	167.4	168.7	169.5	173.6	172.6	169.0
Local utilities, not elsewhere classified.....	23.2	22.9	23.0	23.6	23.0	22.4
WHOLESALE AND RETAIL TRADE.....	11,385	11,141	11,302	11,221	10,846	10,520
WHOLESALE TRADE.....	3,070	3,013	3,065	3,008	2,873	2,796
Wholesalers, full-service and limited-function.....	1,819.2	1,752.0	1,772.1	1,754.0	1,679.4	1,625.4
Automotive.....	135.2	126.5	123.3	118.8	113.4	110.1
Groceries, food specialties, beer, wines, and liquors.....	309.7	303.1	303.4	305.0	298.4	297.3
Electrical goods, machinery, hardware, and plumbing equipment.....	448.0	439.2	457.1	455.2	432.2	415.6
Other full-service and limited-function wholesalers.....	926.3	883.2	888.3	875.0	835.4	802.4
Wholesale distributors, other.....	1,250.7	1,261.4	1,293.1	1,254.3	1,193.9	1,170.8

See footnote at end of table.

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

(In thousands)						
Industry	1959	1958	1957	1956	1955	1954
WHOLESALE AND RETAIL TRADE—Continued						
RETAIL TRADE.....	8,315	8,128	8,237	8,213	7,973	7,724
General merchandise stores.....	1,483.5	1,433.8	1,457.1	1,455.7	1,430.9	1,400.7
Department stores and general mail-order houses.....	953.4	925.1	944.4	943.8	912.7	890.5
Other general merchandise stores.....	530.1	508.7	512.7	511.9	518.2	510.2
Food and liquor stores.....	1,613.6	1,598.8	1,573.9	1,542.4	1,486.4	1,442.9
Grocery, meat, and vegetable markets...	1,175.3	1,149.4	1,106.9	1,076.9	1,034.2	994.6
Dairy-product stores and dealers.....	222.7	227.4	234.3	231.9	226.6	223.4
Other food and liquor stores.....	215.6	222.0	232.7	233.6	225.6	224.9
Automotive and accessories dealers.....	791.0	764.5	804.2	809.6	803.0	771.9
Apparel and accessories stores.....	606.0	592.1	604.6	610.3	596.8	590.5
Other retail trade ¹	3,820.4	3,738.4	3,796.8	3,795.4	3,655.9	3,517.8
Furniture and appliance stores.....	393.8	390.2	394.8	395.8	384.7	372.0
Drug stores.....	378.2	355.8	354.7	341.2	328.5	323.5
FINANCE, INSURANCE, AND REAL ESTATE.....	2,425	2,374	2,348	2,308	2,219	2,122
Banks and trust companies.....	638.4	615.3	602.8	578.7	549.3	529.3
Security dealers and exchanges.....	94.5	84.6	83.8	82.4	77.6	67.3
Insurance carriers and agents.....	904.0	895.0	869.6	825.9	795.4	772.5
Other finance agencies and real estate..	787.8	779.5	792.0	821.1	796.8	752.3
SERVICE AND MISCELLANEOUS.....	6,525	6,395	6,336	6,160	5,916	5,664
Hotels and lodging places.....	505.4	511.3	531.0	515.4	498.7	494.2
Personal services:						
Laundries.....	310.9	312.7	326.3	332.3	332.1	331.4
Cleaning and dyeing plants.....	170.6	167.4	169.8	165.8	163.4	162.9
Motion pictures.....	187.0	189.8	204.1	223.4	231.6	230.7
GOVERNMENT.....	8,127	7,893	7,626	7,277	6,914	6,751
FEDERAL ².....	2,197	2,191	2,217	2,209	2,187	2,188
Executive.....	2,169.4	2,164.2	2,190.2	2,183.1	2,161.7	2,161.6
Department of Defense.....	941.3	960.3	1,007.3	1,034.1	1,027.9	1,027.3
Post Office Department.....	572.9	562.8	551.4	535.3	530.0	529.2
Other agencies.....	655.2	641.1	631.5	613.7	603.8	605.1
Legislative.....	22.5	22.1	22.1	21.9	21.6	21.9
Judicial.....	4.8	4.7	4.6	4.3	4.1	4.0
STATE AND LOCAL.....	5,930	5,702	5,409	5,068	4,727	4,563
State.....	1,524.3	1,470.8	1,382.9	1,300.6	1,215.4	-
Local.....	4,405.7	4,231.1	4,025.7	3,767.8	3,511.2	-
Education.....	2,721.5	2,563.7	2,401.8	2,219.7	2,060.8	-
Other.....	3,208.5	3,138.2	3,006.8	2,848.7	2,665.8	-

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

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

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SB-2: Production workers¹ in nonagricultural establishments, by industry

(In thousands)

Industry	1959	1958	1957	1956	1955	1954
TOTAL:						
MINING.....	532	572	664	673	651	658
METAL MINING.....	65.1	76.5	94.4	92.9	86.6	85.0
Iron mining.....	22.7	26.1	33.9	30.4	29.7	30.5
Copper mining.....	18.0	23.4	27.3	28.3	24.4	23.8
Lead and zinc mining.....	10.0	10.5	14.1	14.9	14.2	13.8
ANTHRACITE MINING.....	14.6	18.5	26.4	26.8	28.3	35.8
BITUMINOUS-COAL MINING.....	149.2	173.8	208.4	208.8	200.5	209.0
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION.....	210.2	211.1	238.0	245.4	243.1	-
Petroleum and natural-gas production (except contract services).....	106.1	112.9	122.6	128.0	129.4	131.3
NONMETALLIC MINING AND QUARRYING.....	92.5	91.9	96.3	98.6	92.7	89.9
CONTRACT CONSTRUCTION.....	2,372	2,278	2,442	2,559	2,410	2,271
NONBUILDING CONSTRUCTION.....	506	497	515	520	453	442
Highway and street construction.....	245.4	231.8	226.8	234.8	210.6	197.4
Other nonbuilding construction.....	260.5	265.1	288.5	284.8	242.6	244.3
BUILDING CONSTRUCTION.....	1,866	1,781	1,927	2,039	1,957	1,829
GENERAL CONTRACTORS.....	662.4	658.1	772.6	868.6	824.3	796.1
SPECIAL-TRADE CONTRACTORS.....	1,203.2	1,122.6	1,154.1	1,170.0	1,133.1	1,033.3
Plumbing and heating.....	252.8	247.0	265.9	271.9	262.8	246.2
Painting and decorating.....	181.7	153.3	150.1	157.4	149.4	132.2
Electrical work.....	138.3	138.2	151.7	149.7	135.7	133.0
Other special-trade contractors.....	630.4	584.1	586.4	591.0	585.2	521.9
MANUFACTURING.....	12,237	11,658	12,911	13,195	13,061	12,589
DURABLE GOODS.....	6,955	6,507	7,523	7,667	7,551	7,184
NONDURABLE GOODS.....	5,282	5,151	5,388	5,528	5,510	5,405
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES.....	72.9	68.4	76.9	83.8	93.8	117.3
LUMBER AND WOOD PRODUCTS.....	591.1	556.8	588.3	666.7	679.2	636.7
Logging camps and contractors.....	92.3	80.1	80.1	100.3	96.3	82.9
Sawmills and planing mills.....	291.5	283.6	303.5	349.2	364.5	347.5
Millwork, plywood, prefabricated structural wood products.....	117.7	106.5	108.3	114.7	118.3	106.0
Wooden containers.....	40.2	40.6	45.5	50.2	51.0	52.1
Miscellaneous wood products.....	49.4	46.0	50.9	52.3	49.1	48.2
FURNITURE AND FIXTURES.....	321.2	297.3	314.2	319.2	310.8	291.1
Household furniture.....	240.8	220.1	228.9	230.9	225.3	211.0
Office, public-building, and professional furniture.....	35.9	34.2	38.2	39.1	35.7	33.2
Partitions, shelving, lockers, and fixtures.....	25.6	25.6	28.4	28.6	29.1	26.2
Screens, blinds, and miscellaneous furniture and fixtures.....	18.9	17.4	18.7	20.6	20.7	20.7
STONE, CLAY, AND GLASS PRODUCTS.....	449.1	417.8	456.0	470.7	460.6	431.7
Flat glass.....	28.7	23.5	30.9	31.4	30.1	26.3
Glass and glassware, pressed or blown....	84.7	80.5	83.4	81.0	79.6	76.9
Glass products made of purchased glass....	15.0	13.3	15.0	15.1	14.9	13.9
Cement, hydraulic.....	34.4	34.6	35.0	36.7	35.8	34.7
Structural clay products.....	65.5	63.4	70.3	76.8	73.7	68.0
Pottery and related products.....	41.3	37.6	43.3	47.6	47.6	45.8
Concrete, gypsum, and plaster products...	94.3	86.9	90.6	95.1	91.7	84.6
Cut-stone and stone products.....	15.6	15.7	16.5	17.0	17.4	17.3
Misc. nonmetallic mineral products.....	69.6	62.3	71.0	70.0	69.8	64.1

See footnote at end of table.

Table SB-2: Production workers¹ in nonagricultural establishments, by industry—Continued

(In thousands)						
Industry	1959	1958	1957	1956	1955	1954
<i>Durable Goods—Continued</i>						
PRIMARY METAL INDUSTRIES.....	916.4	891.0	1,081.6	1,097.4	1,084.8	987.2
Blast furnaces, steel works, and rolling mills.....	416.6	436.8	537.0	532.6	544.6	492.5
Iron and steel foundries.....	192.2	167.4	201.6	211.7	202.2	183.0
Primary smelting and refining of nonferrous metals.....	40.0	43.2	53.5	54.5	51.1	50.9
Secondary smelting and refining of nonferrous metals.....	9.1	8.2	9.8	10.5	9.8	9.1
Rolling, drawing, and alloying of nonferrous metals.....	89.2	80.6	89.2	93.6	91.2	81.7
Nonferrous foundries.....	53.3	46.4	58.6	64.2	64.4	60.8
Miscellaneous primary metal industries..	116.0	108.4	131.9	130.3	121.5	109.2
FABRICATED METAL PRODUCTS.....	831.6	795.8	892.5	890.5	893.6	841.4
Tin cans and other tinware.....	51.9	50.6	51.4	51.2	51.0	51.3
Cutlery, hand tools, and hardware.....	106.2	100.1	115.5	120.4	126.5	117.4
Heating apparatus (except electric) and plumbers' supplies.....	89.5	83.3	83.9	93.8	98.9	95.6
Fabricated structural metal products....	203.4	220.0	241.8	225.5	209.0	208.5
Metal stamping, coating, and engraving..	187.8	169.4	201.3	197.4	203.5	181.5
Lighting fixtures.....	38.5	34.2	40.8	40.4	41.7	35.5
Fabricated wire products.....	45.4	41.7	47.9	50.8	50.9	47.3
Miscellaneous fabricated metal products..	108.9	96.5	109.9	111.0	112.1	104.2
MACHINERY (EXCEPT ELECTRICAL).....	1,134.1	1,039.3	1,255.7	1,278.7	1,178.6	1,151.5
Engines and turbines.....	65.9	60.7	68.3	61.2	53.4	52.7
Agricultural machinery and tractors....	112.4	94.7	105.7	108.4	114.4	104.8
Construction and mining machinery.....	89.6	82.4	109.4	111.8	96.2	89.9
Metalworking machinery.....	175.6	162.1	218.2	218.7	200.9	209.8
Special-industry machinery (except metalworking machinery).....	114.9	108.5	125.9	133.3	127.0	127.8
General industrial machinery.....	141.9	138.1	166.3	172.7	159.6	159.4
Office and store machines and devices...	89.7	84.0	99.2	95.2	85.4	83.4
Service-industry and household machines.	138.1	123.2	141.2	160.1	143.7	136.5
Miscellaneous machinery parts.....	206.0	185.6	221.5	217.3	198.0	187.1
ELECTRICAL MACHINERY.....	839.7	750.1	857.7	870.3	822.0	792.5
Electrical generating, transmission, distribution, and industrial apparatus.	273.7	247.8	288.4	297.2	270.1	259.9
Electrical appliances.....	28.2	25.4	31.2	39.6	37.3	47.0
Insulated wire and cable.....	21.6	19.3	20.9	20.9	18.2	18.5
Electrical equipment for vehicles.....	54.4	47.0	59.3	59.0	65.6	56.9
Electric lamps.....	23.9	22.5	26.1	25.1	23.2	22.6
Communication equipment.....	401.6	355.4	395.8	392.0	371.5	353.1
Miscellaneous electrical products.....	36.3	32.7	36.0	36.5	36.1	34.5
TRANSPORTATION EQUIPMENT.....	1,189.5	1,124.0	1,383.6	1,354.1	1,407.7	1,327.5
Motor vehicles and equipment.....	574.2	480.0	630.1	648.5	746.4	624.4
Aircraft and parts.....	451.1	479.3	563.6	537.4	506.6	541.4
Aircraft.....	268.1	291.5	340.9	326.8	319.3	331.4
Aircraft engines and parts.....	86.5	89.9	111.3	105.3	95.3	109.1
Aircraft propellers and parts.....	9.1	12.2	13.9	11.3	9.4	11.2
Other aircraft parts and equipment.....	87.4	85.7	97.5	94.0	82.6	89.7
Ship and boat building and repairing....	118.8	121.4	127.2	111.4	105.7	112.5
Ship building and repairing.....	99.9	105.1	108.5	93.9	86.6	94.2
Boat building and repairing.....	18.9	16.3	18.7	17.5	19.1	18.3
Railroad equipment.....	37.1	36.1	54.7	48.6	41.7	41.7
Other transportation equipment.....	8.3	7.2	8.0	8.2	7.3	7.5
INSTRUMENTS AND RELATED PRODUCTS.....	222.3	205.3	226.2	230.3	223.8	225.2
Laboratory, scientific, and engineering instruments.....	35.1	31.8	36.6	37.7	34.0	33.1
Mechanical measuring and controlling instruments.....	62.4	55.8	62.1	61.1	58.5	57.1
Optical instruments and lenses.....	10.7	9.4	10.3	10.6	10.6	10.9
Surgical, medical, and dental instruments.....	28.7	27.3	28.9	28.5	27.6	27.9
Ophthalmic goods.....	20.6	18.4	19.6	20.3	20.0	19.3
Photographic apparatus.....	39.3	39.7	43.7	44.1	43.3	45.4
Watches and clocks.....	25.5	22.9	25.0	28.0	29.8	31.5

See footnote at end of table.

Table SB-2: Production workers¹ in nonagricultural establishments, by industry—Continued

(In thousands)

Industry	1959	1958	1957	1956	1955	1954
<i>Durable Goods—Continued</i>						
MISCELLANEOUS MANUFACTURING INDUSTRIES...	386.6	361.0	390.6	405.1	395.9	381.9
Jewelry, silverware, and plated ware....	36.1	34.5	36.3	39.9	42.0	43.6
Musical instruments and parts.....	15.0	13.6	15.3	15.7	15.1	14.4
Toys and sporting goods.....	70.7	67.5	75.6	79.6	73.0	69.2
Pens, pencils, other office supplies....	22.8	22.3	24.0	23.8	22.8	22.4
Costume jewelry, buttons, notions.....	48.8	46.4	49.2	52.3	53.9	52.9
Fabricated plastics products.....	72.9	64.8	71.6	70.2	66.4	59.2
Other manufacturing industries.....	120.3	111.9	118.6	123.6	122.7	120.4
<i>Nondurable Goods</i>						
FOOD AND KINDRED PRODUCTS.....	1,025.3	1,035.3	1,065.7	1,104.0	1,097.3	1,102.3
Meat products.....	240.6	243.5	259.2	268.8	255.9	251.9
Dairy products.....	65.5	66.7	69.6	72.1	74.9	77.6
Canning and preserving.....	189.2	186.6	187.7	201.5	196.3	195.1
Grain-mill products.....	77.9	79.5	79.5	83.5	87.1	89.2
Bakery products.....	162.1	164.9	169.9	172.0	172.1	173.9
Sugar.....	25.3	25.9	26.1	26.4	27.0	28.4
Confectionery and related products.....	59.4	61.6	63.5	64.3	65.5	66.6
Beverages.....	111.8	112.4	116.1	119.7	119.9	120.9
Miscellaneous food products.....	93.5	94.2	94.1	95.7	98.6	98.8
TOBACCO MANUFACTURES.....	78.9	80.1	84.4	89.5	93.8	94.7
Cigarettes.....	32.2	31.5	30.2	30.7	30.0	29.1
Cigars.....	25.4	27.4	30.9	32.8	36.3	37.9
Tobacco and snuff.....	5.5	5.4	5.5	5.9	6.3	6.7
Tobacco stemming and redrying.....	15.8	15.8	17.8	20.1	21.2	21.0
TEXTILE-MILL PRODUCTS.....	873.9	850.8	912.9	965.9	983.7	975.9
Scouring and combing plants.....	5.0	4.7	5.0	6.1	6.0	5.9
Yarn and thread mills.....	101.5	99.7	107.2	113.7	120.4	118.0
Broad-woven fabric mills.....	370.5	372.4	401.5	429.7	439.6	443.6
Narrow fabrics and smallwares.....	25.9	23.9	25.4	26.2	26.6	26.1
Knitting mills.....	199.7	186.8	194.3	201.2	201.0	197.0
Dyeing and finishing textiles.....	76.6	73.7	77.1	80.1	79.7	77.2
Carpets, rugs, other floor coverings....	38.9	36.7	42.5	45.7	44.8	43.3
Hats (except cloth and millinery).....	8.9	9.0	9.4	10.8	11.6	12.0
Miscellaneous textile goods.....	46.9	43.9	50.5	52.4	54.0	53.2
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	1,080.0	1,027.0	1,064.5	1,079.8	1,077.1	1,044.0
Men's and boys' suits and coats.....	99.5	95.0	105.3	110.9	107.7	108.3
Men's and boys' furnishings and work clothing.....	308.5	283.9	288.9	291.5	285.6	271.0
Women's outerwear.....	308.0	302.7	312.0	314.0	317.5	314.6
Women's, children's under garments.....	106.2	101.9	106.8	108.4	107.1	99.9
Millinery.....	16.3	15.7	16.3	16.5	17.9	18.4
Children's outerwear.....	66.3	65.1	65.7	66.0	65.9	63.8
Fur goods.....	7.1	8.2	7.8	8.4	9.3	8.9
Miscellaneous apparel and accessories...	54.4	50.9	53.2	56.3	54.9	54.0
Other fabricated textile products.....	113.7	103.6	108.5	107.8	111.2	105.1
PAPER AND ALLIED PRODUCTS.....	448.6	439.3	458.8	463.4	452.5	439.8
Pulp, paper, and paperboard mills.....	223.1	220.7	229.1	230.4	227.4	222.2
Paperboard containers and boxes.....	122.9	119.6	125.2	127.2	121.7	118.5
Other paper and allied products.....	102.6	99.0	104.5	105.8	103.4	99.1
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	557.5	545.4	553.2	549.6	529.1	515.5
Newspapers.....	161.0	157.2	156.1	155.1	150.4	145.9
Periodicals.....	26.6	25.5	25.6	27.8	26.7	25.9
Books.....	35.5	33.7	35.2	33.4	31.0	29.9
Commercial printing.....	180.2	177.5	181.3	179.6	173.8	168.7
Lithographing.....	50.1	49.7	50.7	48.5	46.9	46.4
Greeting cards.....	15.0	14.2	13.8	14.1	13.9	13.9
Bookbinding and related industries.....	36.3	35.0	37.0	37.2	34.3	33.6
Miscellaneous publishing and printing services.....	52.8	52.6	53.5	53.9	52.1	51.2

See footnote at end of table.

Table SB-2: Production workers¹ in nonagricultural establishments, by industry—Continued

(In thousands)						
Industry	1959	1958	1957	1956	1955	1954
<i>Nondurable Goods—Continued</i>						
CHEMICALS AND ALLIED PRODUCTS.....	530.9	512.2	545.1	553.3	546.0	531.8
Industrial inorganic chemicals.....	68.4	67.3	73.0	75.0	74.1	71.4
Industrial organic chemicals.....	203.3	191.8	210.3	217.0	215.0	203.8
Drugs and medicines.....	57.1	57.6	57.9	57.2	56.6	57.0
Soap, cleaning and polishing preparations.....	30.3	30.1	30.7	30.3	30.1	30.9
Paints, pigments, and fillers.....	45.4	43.7	45.9	47.0	46.6	44.7
Gum and wood chemicals.....	6.3	6.4	7.2	7.1	6.8	6.5
Fertilizers.....	26.9	26.1	26.7	27.3	27.8	28.3
Vegetable and animal oils and fats.....	27.2	26.1	28.1	28.6	28.7	30.3
Miscellaneous chemicals.....	66.0	63.1	65.3	63.8	60.3	58.8
PRODUCTS OF PETROLEUM AND COAL.....	155.4	157.0	168.0	172.2	173.8	177.3
Petroleum refining.....	118.4	121.2	128.1	131.0	132.2	137.3
Coke, other petroleum and coal products.....	37.0	35.8	39.9	41.2	41.6	40.0
RUBBER PRODUCTS.....	199.4	186.0	205.9	211.1	214.7	193.4
Tires and inner tubes.....	74.6	74.7	83.3	85.2	88.6	79.7
Rubber footwear.....	17.9	16.7	17.6	19.8	18.2	17.3
Other rubber products.....	106.9	94.6	105.0	106.1	107.9	96.4
LEATHER AND LEATHER PRODUCTS.....	331.6	317.7	329.2	339.0	342.0	330.6
Leather: tanned, curried, and finished.....	32.8	33.7	36.4	38.4	40.1	39.3
Industrial leather belting and packing.....	3.8	3.1	3.5	3.8	3.8	3.6
Boot and shoe cut stock and findings.....	17.4	16.2	16.8	17.7	16.3	14.4
Footwear (except rubber).....	223.7	213.8	219.1	221.5	223.6	219.0
Luggage.....	13.0	12.5	13.1	13.9	14.4	13.5
Handbags and small leather goods.....	27.3	26.1	26.1	28.9	29.4	27.1
Gloves and miscellaneous leather goods.....	13.6	12.3	14.2	14.8	14.4	13.7
TRANSPORTATION AND PUBLIC UTILITIES:						
TRANSPORTATION:						
COMMUNICATION:						
OTHER PUBLIC UTILITIES.....	534	537	540	535	531	529
Gas and electric utilities.....	513.0	516.4	519.0	513.8	510.2	508.8
Electric light and power utilities.....	221.8	223.2	226.0	219.6	221.1	224.7
Gas utilities.....	138.0	137.5	136.4	133.4	129.7	129.3
Electric light and gas utilities combined.....	153.2	155.7	156.6	160.8	159.4	154.8
Local utilities, not elsewhere classified.....	20.6	20.4	20.7	21.2	20.6	20.1
WHOLESALE AND RETAIL TRADE:						
WHOLESALE TRADE.....	2,651	2,622	2,695	2,661	2,551	2,496
Wholesalers, full-service and limited-function.....	1,588.8	1,536.7	1,572.2	1,562.6	1,501.4	1,462.8
Automotive.....	117.5	110.0	108.4	104.3	99.9	97.9
Groceries, food specialties, beer, wines, and liquors.....	276.9	272.2	273.4	275.1	270.2	271.3
Electrical goods, machinery, hardware, and plumbing equipment.....	388.1	382.1	402.7	402.0	382.4	371.3
Other full-service and limited-function wholesalers.....	806.3	772.4	787.7	781.2	748.9	722.3
Wholesale distributors, other.....	1,061.8	1,084.9	1,122.6	1,098.1	1,049.8	1,032.9
RETAIL TRADE:	-	-	-	-	-	-
General merchandise stores.....	1,383.6	1,334.7	1,356.5	1,355.3	1,339.6	1,317.1
Department stores and general mail-order houses.....	882.6	855.9	875.9	876.4	849.3	830.3
Other general merchandise stores.....	501.0	478.8	480.6	478.9	490.3	486.8
Food and liquor stores.....	1,485.3	1,483.2	1,465.5	1,440.9	1,390.0	1,353.3
Grocery, meat, and vegetable markets..	1,102.0	1,078.7	1,038.4	1,014.5	976.8	942.7
Dairy-product stores and dealers.....	190.1	198.5	206.7	205.1	201.4	198.9
Other food and liquor stores.....	193.2	206.0	220.4	221.3	211.8	211.7
Automotive and accessories dealers.....	699.8	677.2	719.3	727.1	725.2	704.7
Apparel and accessories stores.....	554.7	542.0	556.6	565.5	556.6	552.5
Other retail trade ²	2,090.3	2,056.7	2,094.6	2,104.5	2,029.4	1,959.5
Furniture and appliance stores.....	356.5	354.3	361.2	363.8	353.5	343.5
Drug stores.....	357.7	337.0	337.7	327.5	317.9	314.3

¹For mining and manufacturing, data refer to production and related workers; for contract construction, to construction workers; and for all other industries, to nonsupervisory workers. ²Data exclude eating and drinking places.

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SB-3: Federal military personnel

(In thousands)

Branch ¹	1959	1958	1957	1956	1955	1954
TOTAL.....	2,544	2,632	2,786	2,848	3,024	3,326
Army.....	872.9	902.0	981.2	1,030.1	1,165.8	1,402.0
Air Force.....	838.9	869.2	910.9	916.1	955.3	946.0
Navy.....	625.1	640.6	666.7	672.7	668.8	725.1
Marine Corps.....	176.4	190.0	197.5	200.4	205.9	223.8
Coast Guard.....	30.6	30.2	29.9	28.8	28.6	29.5

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

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

Table SB-4: Employers in private and Government shipyards, by region

(In thousands)

Region ¹	1959	1958	1957	1956	1955	1954
ALL REGIONS.....	214.1	220.2	224.6	211.4	208.0	218.3
PRIVATE YARDS.....	120.9	125.3	126.9	109.8	101.0	108.5
NAVY YARDS.....	93.2	94.9	97.7	101.6	107.0	109.8
NORTH ATLANTIC.....	99.6	98.3	97.1	88.3	87.2	91.4
Private yards.....	58.6	55.8	53.1	43.8	40.3	42.5
Navy yards ²	41.0	42.5	44.0	44.5	46.9	48.9
SOUTH ATLANTIC.....	36.4	35.8	36.9	35.8	36.2	38.6
Private yards.....	17.7	17.0	17.9	15.9	15.6	18.0
Navy yards.....	18.7	18.8	19.0	19.9	20.6	20.6
GULF:						
Private yards.....	22.0	27.6	30.6	25.4	22.2	22.8
PACIFIC.....	47.5	49.5	50.1	52.5	53.4	55.1
Private yards.....	14.0	15.9	15.3	15.3	13.9	14.8
Navy yards.....	33.5	33.6	34.8	37.2	39.5	40.4
GREAT LAKES:						
Private yards.....	4.6	4.9	5.5	4.7	4.0	6.1
INLAND:						
Private yards.....	4.0	4.1	4.6	4.7	5.0	4.3

¹The North Atlantic region includes all yards bordering on the Atlantic in Conn., Del., Maine, Md., Mass., N.H., N.J., N.Y., Pa., R.I., Vt. The South Atlantic region includes all yards bordering on the Atlantic in Ga., N.C., S.C., Va. The Gulf region includes all yards in Fla., and all yards bordering on the Gulf of Mexico in Ala., La., Miss., Tex. The Pacific region includes all yards in Calif., Oregon., Wash. The Great Lakes region includes all yards bordering on the Great Lakes in Ill., Mich., Minn., N.Y., Ohio, Pa., Wis. The Inland region includes all other yards.

²Navy data include Curtis Bay Coast Guard Yard.

Table SB-5: Employees in nonagricultural establishments, by industry division and State

State	(In thousands)					
	TOTAL		Mining		Contract construction	
	1959	1958	1959	1958	1959	1958
Alabama.....	745.8	726.1	11.6	12.9	43.7	41.7
Arizona.....	303.1	283.7	13.4	15.9	28.5	26.6
Arkansas.....	355.4	339.7	6.2	6.2	18.6	17.9
California.....	4,447.1	4,457.8	32.7	33.5	287.0	275.7
Colorado.....	482.7	465.4	15.4	15.3	34.5	34.0
Connecticut.....	881.2	868.9	(1)	(1)	42.0	47.1
Delaware.....	149.4	147.2	(2)	(2)	12.1	11.5
District of Columbia.....	512.3	500.8	(2)	(2)	22.5	19.6
Florida.....	1,250.1	1,170.2	8.1	8.0	129.9	124.8
Georgia.....	1,007.4	968.4	5.7	5.4	56.3	52.6
Idaho.....	153.6	149.6	3.6	3.9	10.1	11.0
Illinois.....	3,406.6	3,344.4	29.4	30.8	169.0	165.3
Indiana.....	1,378.4	1,333.0	10.1	9.8	60.9	65.4
Iowa.....	666.3	640.5	3.7	3.7	37.2	34.4
Kansas.....	554.0	543.2	18.3	18.2	36.0	35.9
Kentucky.....	631.7	626.3	30.0	37.7	35.4	34.0
Louisiana.....	774.3	769.2	45.7	45.4	58.7	64.2
Maine.....	272.2	264.5	(2)	(2)	14.2	12.9
Maryland.....	873.9	854.0	2.4	2.6	63.1	59.1
Massachusetts.....	1,864.0	1,806.4	(2)	(2)	80.5	75.6
Michigan.....	2,268.2	2,182.6	13.9	14.5	97.6	93.9
Minnesota.....	914.1	897.9	14.8	17.1	54.7	52.6
Mississippi.....	391.8	377.3	6.2	5.6	25.0	22.9
Missouri.....	1,304.2	1,282.0	8.5	8.4	64.8	62.4
Montana.....	160.4	161.2	7.5	8.7	10.8	10.9
Nebraska.....	364.1	353.5	2.8	2.5	21.8	19.8
Nevada.....	93.7	87.9	2.8	3.1	6.8	6.2
New Hampshire.....	189.5	181.8	.3	.3	8.7	9.0
New Jersey.....	1,952.3	1,907.5	3.6	3.7	97.5	93.4
New Mexico.....	229.7	218.7	19.5	19.1	21.0	20.7
New York.....	6,100.8	5,994.4	9.6	9.7	264.2	253.1
North Carolina.....	1,132.9	1,089.2	3.1	3.4	61.4	58.6
North Dakota.....	125.3	120.4	2.4	2.4	11.7	10.3
Ohio.....	3,079.3	3,002.6	20.2	20.4	147.5	154.9
Oklahoma.....	565.8	551.9	48.3	48.5	35.3	31.7
Oregon.....	492.0	472.3	1.2	1.2	25.3	23.9
Pennsylvania.....	3,589.6	3,599.6	63.6	73.2	167.2	167.5
Rhode Island.....	279.5	270.9	(2)	(2)	11.6	11.5
South Carolina.....	547.9	532.9	1.6	1.6	33.3	30.7
South Dakota.....	134.3	131.1	2.5	2.6	9.3	8.8
Tennessee.....	868.8	849.9	7.6	7.8	44.7	40.9
Texas.....	2,476.3	2,408.5	129.4	128.0	168.5	158.8
Utah.....	252.7	241.7	12.7	14.1	16.4	14.9
Vermont.....	106.2	102.9	1.2	1.3	6.2	6.1
Virginia.....	991.0	956.0	17.4	17.8	68.8	64.4
Washington.....	799.8	782.8	1.6	1.8	44.3	44.0
West Virginia.....	456.2	463.0	61.8	69.7	19.3	20.1
Wisconsin.....	1,158.6	1,113.4	3.5	3.6	53.9	52.0
Wyoming.....	88.9	88.3	9.3	8.7	8.5	8.0

See footnotes at end of table.

Table SB-5: Employees in nonagricultural establishments, by industry division and State-Continued

(In thousands)

State	Manufacturing		Transportation and public utilities		Wholesale and retail trade	
	1959	1958	1959	1958	1959	1958
Alabama.....	236.3	232.5	48.8	48.8	148.4	142.5
Arizona.....	46.1	41.4	23.6	22.6	73.5	68.3
Arkansas.....	98.8	90.1	28.2	28.3	80.1	76.4
California.....	1,283.7	1,211.2	350.9	351.2	1,012.2	977.2
Colorado.....	80.0	75.3	43.3	43.3	118.0	113.2
Connecticut.....	402.2	389.2	44.6	45.0	152.6	151.6
Delaware.....	57.9	57.7	10.9	10.8	27.9	27.5
District of Columbia.....	20.0	19.6	28.1	28.4	83.3	83.3
Florida.....	196.7	177.5	97.7	95.2	347.5	325.4
Georgia.....	336.4	319.2	71.8	70.8	220.1	211.5
Idaho.....	30.3	27.4	15.2	15.6	38.7	36.9
Illinois.....	1,205.9	1,163.9	284.4	286.4	721.1	710.2
Indiana.....	581.6	548.1	93.8	93.3	273.9	268.4
Iowa.....	178.4	165.0	54.4	54.6	167.0	162.8
Kansas.....	119.3	119.7	55.0	54.9	127.4	122.5
Kentucky.....	168.9	161.4	52.4	54.4	137.1	134.3
Louisiana.....	142.1	143.8	84.2	83.6	182.1	177.9
Maine.....	103.4	100.3	18.1	18.6	53.5	52.4
Maryland.....	255.8	257.6	71.3	71.5	185.3	178.9
Massachusetts.....	695.0	665.3	107.9	109.8	378.8	373.6
Michigan.....	949.8	886.3	138.3	137.1	438.3	429.9
Minnesota.....	224.7	218.6	83.8	84.6	228.0	224.8
Mississippi.....	117.9	113.0	25.3	25.3	83.0	79.5
Missouri.....	387.9	374.2	121.6	122.1	304.4	304.3
Montana.....	19.3	20.2	19.2	19.3	39.1	39.1
Nebraska.....	63.5	60.0	37.9	37.9	90.3	87.9
Nevada.....	5.3	5.2	9.2	8.7	19.6	18.0
New Hampshire.....	86.7	80.6	10.0	10.3	32.6	31.8
New Jersey.....	794.8	773.9	147.3	148.8	363.0	355.9
New Mexico.....	17.1	15.5	20.7	20.0	48.4	46.0
New York.....	1,903.6	1,871.3	488.0	490.5	1,243.9	1,231.4
North Carolina.....	494.1	469.6	64.0	62.1	211.6	205.1
North Dakota.....	6.8	6.7	13.0	12.7	37.2	36.2
Ohio.....	1,258.4	1,196.8	206.1	207.7	595.8	586.5
Oklahoma.....	86.9	85.1	47.9	48.0	131.6	128.0
Oregon.....	146.0	136.6	44.7	45.2	107.9	103.7
Pennsylvania.....	1,388.3	1,391.8	278.8	285.6	688.6	686.3
Rhode Island.....	118.9	113.2	14.9	14.8	52.2	51.2
South Carolina.....	236.3	227.5	25.9	26.3	98.5	96.0
South Dakota.....	13.2	12.5	9.9	9.9	37.5	36.4
Tennessee.....	298.3	286.4	55.3	57.0	189.8	187.2
Texas.....	487.2	480.9	228.1	224.6	631.7	611.4
Utah.....	42.4	38.9	22.5	22.3	56.5	54.1
Vermont.....	35.7	33.3	7.6	7.7	20.1	19.6
Virginia.....	269.2	257.8	84.0	85.0	210.0	202.1
Washington.....	224.0	219.3	60.8	61.5	175.6	171.0
West Virginia.....	127.4	122.2	45.3	46.8	83.4	85.2
Wisconsin.....	458.4	431.8	74.4	73.9	235.9	228.8
Wyoming.....	7.0	6.9	12.0	12.3	18.9	19.3

See footnotes at end of table.

Table SB-5: Employees in nonagricultural establishments, by industry division and State-Continued

State	(In thousands)					
	Finance, insurance, and real estate		Service and miscellaneous		Government	
	1959	1958	1959	1958	1959	1958
Alabama.....	29.8	27.8	73.5	70.5	153.7	149.5
Arizona.....	13.5	12.1	41.1	37.3	63.4	59.5
Arkansas.....	11.8	11.3	41.1	39.3	70.6	70.2
California.....	227.1	217.7	615.1	590.6	838.5	800.8
Colorado.....	23.2	22.1	66.3	62.6	102.0	99.6
Connecticut.....	49.7	49.3	99.5	97.8	90.7	88.9
Delaware.....	5.8	5.6	16.5	16.1	18.3	18.0
District of Columbia ³	25.9	25.1	76.3	73.0	256.2	251.8
Florida.....	71.8	65.7	191.7	178.4	206.7	195.2
Georgia.....	41.6	40.2	94.9	93.1	180.6	175.6
Idaho.....	5.3	5.1	18.3	18.0	32.0	31.7
Illinois.....	175.0	176.7	417.8	412.9	404.2	398.3
Indiana.....	52.1	50.8	125.5	122.3	180.4	174.9
Iowa.....	29.4	28.7	83.6	80.5	112.6	110.9
Kansas.....	21.2	20.7	66.4	62.9	110.4	108.4
Kentucky.....	21.9	21.8	77.0	75.4	109.0	107.3
Louisiana.....	31.2	29.9	90.1	86.5	140.2	137.9
Maine.....	8.6	8.4	28.5	27.3	45.9	44.6
Maryland ³	41.6	40.5	110.4	104.4	144.0	139.4
Massachusetts.....	95.4	94.2	265.5	252.8	240.9	235.1
Michigan.....	75.3	74.4	232.4	227.9	322.6	318.7
Minnesota.....	44.7	44.3	120.1	116.3	143.1	139.7
Mississippi.....	11.7	11.1	38.5	37.6	84.2	82.3
Missouri.....	65.4	64.1	163.3	160.1	188.3	186.4
Montana.....	6.2	5.9	21.1	21.3	37.2	35.8
Nebraska.....	20.4	20.3	51.5	50.2	75.8	74.8
Nevada.....	2.9	2.6	29.2	26.9	17.9	17.2
New Hampshire.....	6.9	6.6	22.5	21.5	21.8	21.7
New Jersey.....	88.2	88.5	227.1	217.4	230.8	225.9
New Mexico.....	8.6	7.9	34.1	31.6	60.3	57.9
New York.....	470.3	462.8	919.3	882.8	802.0	792.8
North Carolina.....	36.5	34.7	104.9	101.6	157.2	154.1
North Dakota.....	4.8	4.7	18.4	17.2	31.1	30.3
Ohio.....	110.4	107.7	355.0	349.2	386.0	379.4
Oklahoma.....	23.8	22.9	64.3	61.6	127.7	126.1
Oregon.....	19.3	18.9	56.8	54.8	90.8	88.0
Pennsylvania.....	143.8	142.8	433.9	429.8	425.4	422.6
Rhode Island.....	11.9	11.7	32.5	31.4	37.5	37.1
South Carolina.....	16.5	16.1	44.2	43.3	91.6	91.4
South Dakota.....	5.3	5.2	18.9	18.7	37.9	37.1
Tennessee.....	33.9	33.1	95.6	94.3	143.6	143.2
Texas.....	115.6	113.0	297.0	284.3	418.8	407.5
Utah.....	10.7	10.1	31.2	29.1	60.3	58.2
Vermont.....	3.8	3.7	16.0	15.5	15.9	15.8
Virginia ³	41.4	40.2	109.0	102.6	191.2	186.1
Washington.....	36.6	34.3	93.2	90.2	163.7	160.7
West Virginia.....	12.4	12.5	44.5	44.4	62.0	62.1
Wisconsin.....	41.7	41.2	139.3	133.5	151.4	148.8
Wyoming.....	2.6	2.4	9.8	10.0	20.8	20.7

¹Combined with construction.²Combined with service.³Federal employment in the Maryland and Virginia sectors of the District of Columbia metropolitan area is included in data for District of Columbia.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SB-6: Employees in nonagricultural establishments for selected areas, by industry division

Industry division	(In thousands)							
	1959	1958	1959	1958	1959	1958	1959	1958
	ALABAMA				ARIZONA			
	Birmingham		Mobile		Phoenix		Tucson	
TOTAL.....	194.4	196.7	91.4	88.9	161.2	145.1	64.0	59.2
Mining.....	7.1	8.4	(1)	(1)	.5	.4	2.6	2.3
Contract construction..	10.4	10.8	5.3	5.0	16.6	14.4	6.6	5.6
Manufacturing.....	60.6	64.4	17.5	18.0	29.5	25.3	9.2	8.9
Trans. and pub. util...	15.8	15.7	10.2	10.1	12.1	11.6	5.3	5.1
Trade.....	46.4	45.0	18.9	18.6	43.0	39.2	14.6	13.6
Finance.....	11.6	11.3	4.1	3.9	9.5	8.5	2.4	2.2
Service.....	22.8	22.2	10.0	9.6	21.3	19.3	9.7	8.9
Government.....	19.7	18.9	25.4	23.7	28.7	26.4	13.6	12.6
	ARKANSAS		CALIFORNIA		CALIFORNIA		CALIFORNIA	
	Little Rock- N. Little Rock		Fresno		Los Angeles- Long Beach		Sacramento	
TOTAL.....	77.3	75.1	-	-	2,255.3	2,149.0	159.9	145.3
Mining.....	(1)	(1)	-	-	13.0	13.6	.2	.2
Contract construction..	5.4	5.8	-	-	131.9	121.0	12.1	9.6
Manufacturing.....	15.1	14.0	13.0	12.8	769.8	728.2	26.8	21.8
Trans. and pub. util...	7.9	7.9	-	-	141.2	140.3	10.9	11.1
Trade.....	18.4	17.8	-	-	491.6	471.8	31.0	28.1
Finance.....	5.0	4.8	-	-	112.9	107.8	6.6	6.0
Service.....	11.1	10.7	-	-	316.3	300.9	14.5	12.9
Government.....	14.4	14.2	-	-	278.8	265.4	57.9	55.7
	CALIFORNIA—Continued		CALIFORNIA—Continued		CALIFORNIA—Continued		CALIFORNIA—Continued	
	San Bernardino- Riverside—Ontario		San Diego		San Francisco- Oakland		San Jose	
TOTAL.....	-	-	249.2	233.7	962.9	935.6	172.5	149.8
Mining.....	-	-	.5	.4	1.8	1.8	.1	.1
Contract construction..	-	-	19.5	18.0	60.0	56.6	15.4	12.9
Manufacturing.....	34.3	33.1	72.6	67.2	197.7	192.4	61.6	51.0
Trans. and pub. util...	-	-	13.1	12.6	106.0	105.2	8.6	8.1
Trade.....	-	-	48.5	46.4	212.6	205.2	31.7	29.0
Finance.....	-	-	10.2	9.5	64.7	62.9	6.5	5.7
Service.....	-	-	32.0	29.6	127.5	124.1	24.9	21.3
Government.....	-	-	52.8	49.9	192.6	187.4	23.7	21.6
	CALIFORNIA—Continued		COLORADO		CONNECTICUT		CONNECTICUT	
	Stockton		Denver		Bridgeport		Hartford	
TOTAL.....	-	-	301.8	287.0	114.5	114.6	206.4	206.0
Mining.....	-	-	4.3	4.3	(2)	(2)	(2)	(2)
Contract construction..	-	-	22.5	21.0	4.9	5.6	9.2	10.3
Manufacturing.....	12.7	12.0	57.6	52.2	61.9	61.9	74.1	72.8
Trans. and pub. util...	-	-	29.4	29.0	5.4	5.6	9.0	9.0
Trade.....	-	-	76.5	72.6	18.9	18.9	40.6	41.2
Finance.....	-	-	17.5	17.0	3.3	3.2	29.6	29.5
Service.....	-	-	41.4	39.5	10.9	10.5	22.6	22.0
Government.....	-	-	52.6	51.4	9.3	9.0	21.3	21.2
	CONNECTICUT—Continued		CONNECTICUT—Continued		CONNECTICUT—Continued		CONNECTICUT—Continued	
	New Britain		New Haven		Stamford		Waterbury	
TOTAL.....	39.3	38.2	121.2	120.3	53.8	52.1	66.6	63.5
Mining.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contract construction..	1.2	1.3	6.2	7.0	3.0	3.5	1.8	2.0
Manufacturing.....	24.2	23.2	43.6	42.5	22.0	20.9	39.0	36.3
Trans. and pub. util...	1.8	1.8	12.3	12.7	2.5	2.6	2.8	2.8
Trade.....	5.3	5.3	22.9	22.9	10.5	10.0	9.6	9.4
Finance.....	.8	.8	6.3	6.4	2.1	2.1	1.6	1.5
Service.....	3.1	3.0	18.0	17.6	9.1	8.7	6.1	5.9
Government.....	2.9	2.8	11.8	11.2	4.6	4.3	5.8	5.7
	DELAWARE		DISTRICT OF COLUMBIA		FLORIDA		FLORIDA	
	Wilmington		Washington		Jacksonville		Miami	
TOTAL.....	127.4	127.1	699.6	667.6	138.4	132.2	299.0	287.5
Mining.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction..	9.2	9.4	50.5	42.7	11.5	10.8	27.2	28.0
Manufacturing.....	55.4	56.0	33.7	31.5	20.5	20.0	41.3	37.7
Trans. and pub. util...	8.6	8.5	45.4	44.6	14.4	14.2	34.7	34.3
Trade.....	22.5	22.1	140.0	133.4	40.0	37.9	82.4	81.4
Finance.....	5.2	5.0	36.6	35.1	13.2	12.0	19.4	18.0
Service.....	13.7	13.4	110.3	102.5	17.3	16.5	60.2	56.7
Government.....	12.8	12.7	283.2	277.8	21.5	20.8	33.8	31.4

See footnotes at end of table.

Table SB-6: Employees in nonagricultural establishments for selected areas, by industry division-Continued

Industry division	(In thousands)							
	1959	1958	1959	1958	1959	1958	1959	1958
	FLORIDA—Continued		GEORGIA				IDAHO	
	Tampa— St. Petersburg		Atlanta		Savannah		Boise	
TOTAL.....	189.7	177.0	358.2	342.4	54.1	52.8	24.7	23.3
Mining.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction..	22.9	21.5	21.7	20.1	3.8	3.9	2.0	1.8
Manufacturing.....	35.0	32.2	86.8	82.1	15.7	14.7	2.6	2.3
Trans. and pub. util...	13.8	13.1	35.1	34.0	6.2	6.4	2.6	2.6
Trade.....	56.6	53.2	95.0	90.5	12.4	12.2	7.2	6.6
Finance.....	9.9	9.2	24.9	24.3	2.3	2.2	1.6	1.4
Service.....	27.0	25.0	46.3	44.7	6.2	6.1	3.6	3.4
Government.....	24.5	22.8	48.4	46.7	7.5	7.3	5.3	5.2
			ILLINOIS				INDIANA	
	Chicago ³		Peoria		Rockford		Evansville	
TOTAL.....	2,371.5	2,488.2	(4)	(4)	(4)	(4)	63.2	64.6
Mining.....	5.9	5.7	(4)	(4)	(4)	(4)	1.6	1.6
Contract construction..	107.7	123.9	(4)	(4)	(4)	(4)	2.7	2.8
Manufacturing.....	862.4	925.7	(4)	(4)	(4)	(4)	24.8	26.3
Trans. and pub. util...	200.2	212.1	(4)	(4)	(4)	(4)	4.5	4.6
Trade.....	507.4	522.1	(4)	(4)	(4)	(4)	14.2	14.2
Finance.....	140.3	146.7	(4)	(4)	(4)	(4)	2.3	2.2
Service.....	319.6	317.3	(4)	(4)	(4)	(4)	7.3	7.4
Government.....	228.0	234.8	(4)	(4)	(4)	(4)	5.8	5.5
			INDIANA—Continued				IOWA	
	Port Wayne		Indianapolis		South Bend		Des Moines	
TOTAL.....	81.4	77.8	288.4	277.0	82.4	74.2	99.7	98.1
Mining.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction..	3.9	3.9	13.2	12.9	3.0	2.8	5.3	4.9
Manufacturing.....	34.6	31.8	102.3	95.1	40.4	33.9	22.9	22.9
Trans. and pub. util...	6.5	6.4	21.2	20.7	4.8	4.5	8.6	8.4
Trade.....	17.9	17.7	64.3	63.9	15.0	14.4	25.0	24.8
Finance.....	4.2	4.2	18.3	17.9	3.7	3.7	11.0	10.8
Service.....	7.9	7.8	29.7	28.5	10.0	9.5	13.6	13.4
Government.....	6.3	6.0	39.3	38.1	5.5	5.4	13.4	13.1
			KANSAS				LOUISIANA	
	Topeka		Wichita		Louisville		Baton Rouge	
TOTAL.....	47.9	48.4	123.7	125.7	242.6	235.9	72.4	74.3
Mining.....	.1	.1	1.9	1.8	(1)	(1)	.4	.5
Contract construction..	3.4	4.2	6.8	6.8	14.0	12.5	7.7	8.7
Manufacturing.....	6.7	6.4	48.3	51.4	86.0	84.8	18.2	19.4
Trans. and pub. util...	7.1	6.9	7.3	7.4	22.1	22.6	4.6	4.6
Trade.....	9.5	9.2	26.2	26.0	52.3	50.6	15.1	15.2
Finance.....	2.5	2.5	5.4	5.4	11.5	11.3	3.1	3.0
Service.....	6.5	6.3	14.7	14.0	30.8	29.9	7.9	7.7
Government.....	12.3	12.8	13.2	13.1	25.9	24.2	15.5	15.2
			LOUISIANA—Continued				MAINE	
	New Orleans		Shreveport		Lewiston-Auburn		Portland	
TOTAL.....	280.6	280.1	71.7	70.8	27.0	25.8	51.3	50.6
Mining.....	7.7	7.5	5.2	5.5	(1)	(1)	(1)	(1)
Contract construction..	18.4	19.6	6.6	6.6	1.0	1.0	3.0	2.9
Manufacturing.....	44.6	45.8	9.0	8.8	14.5	13.4	12.2	11.9
Trans. and pub. util...	42.8	43.3	9.1	9.1	.9	.9	5.7	5.9
Trade.....	72.8	72.1	19.6	19.4	5.2	5.1	14.4	14.2
Finance.....	15.8	15.3	3.2	3.3	.7	.7	3.5	3.5
Service.....	41.6	40.8	9.0	8.4	3.3	3.3	8.0	8.1
Government.....	36.9	35.7	10.1	9.8	1.4	1.4	5/ 4.5	4.1
			MASSACHUSETTS					
	Baltimore		Boston		Fall River ⁶		New Bedford ⁶	
TOTAL.....	605.8	596.9	1,056.0	1,020.3	42.1	41.7	47.0	47.1
Mining.....	.9	1.0	(1)	(1)	-	-	-	-
Contract construction..	37.6	36.5	49.7	45.5	-	-	1.3	1.1
Manufacturing.....	192.7	194.4	302.2	290.1	24.4	23.5	26.5	26.5
Trans. and pub. util...	53.9	54.4	69.5	69.7	1.4	1.5	2.2	2.2
Trade.....	123.4	120.5	239.5	233.5	7.6	7.9	7.4	7.8
Finance.....	31.5	30.9	71.4	70.4	-	-	-	-
Service.....	76.7	72.5	183.7	174.4	-	-	-	-
Government.....	89.1	86.7	140.0	136.7	3.2	3.1	3.8	3.7

See footnotes at end of table.

Table SB-6: Employees in nonagricultural establishments for selected areas, by industry division—Continued

Industry division	(In thousands)							
	1959	1958	1959	1958	1959	1958	1959	1958
	MASSACHUSETTS—Continued				MICHIGAN			
	Springfield-Holyoke		Worcester		Detroit		Flint	
TOTAL.....	152.6	150.5	97.3	97.8	1,153.1	1,122.5	111.5	106.8
Mining.....	(1)	(1)	(1)	(1)	.8	.8	(1)	(1)
Contract construction..	5.5	5.0	2.6	3.4	46.5	47.2	4.0	3.5
Manufacturing.....	65.1	63.5	45.1	44.4	503.2	472.9	64.7	61.0
Trans. and pub. util...	7.8	7.9	4.1	4.4	69.9	70.8	4.4	4.3
Trade.....	30.0	30.3	17.9	18.5	229.7	230.4	17.1	16.7
Finance.....	7.8	7.7	4.9	4.9	46.7	46.5	2.3	2.3
Service.....	18.7	18.9	10.1	10.1	128.5	127.5	8.9	8.7
Government.....	17.6	17.2	12.6	12.1	127.8	126.5	10.2	10.2
	MICHIGAN—Continued							
	Grand Rapids		Lansing		Muskegon-Muskegon Heights		Saginaw	
TOTAL.....	112.3	105.2	86.3	82.3	45.0	42.8	51.6	49.5
Mining.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction..	5.5	5.4	3.9	4.1	1.3	1.4	2.5	2.5
Manufacturing.....	49.2	43.1	28.9	26.0	25.8	23.5	23.5	21.7
Trans. and pub. util...	7.9	8.2	3.3	3.3	2.3	2.3	4.8	4.7
Trade.....	23.5	22.6	15.6	14.9	6.8	6.8	10.2	10.2
Finance.....	4.0	4.1	2.9	2.8	.8	.8	1.2	1.2
Service.....	12.9	12.9	8.0	8.0	3.8	3.9	5.2	5.1
Government.....	9.2	8.9	23.8	23.3	4.1	4.1	4.2	4.1
	MINNESOTA		MISSISSIPPI		MISSOURI			
	Duluth		Minneapolis-St. Paul		Jackson		Kansas City	
TOTAL.....	39.0	40.0	533.4	519.1	61.8	59.4	379.2	369.6
Mining.....	(1)	(1)	(1)	(1)	1.0	.9	.9	.8
Contract construction..	2.3	2.5	31.1	28.9	5.2	4.9	23.0	22.8
Manufacturing.....	7.9	8.3	147.5	144.4	11.6	11.1	103.3	99.4
Trans. and pub. util...	5.6	5.8	51.9	51.6	4.5	4.4	42.1	41.5
Trade.....	9.6	10.1	131.7	128.9	14.3	13.8	95.7	94.0
Finance.....	1.7	1.8	33.1	32.8	4.3	3.9	24.3	23.4
Service.....	7.0	6.8	70.8	67.5	8.6	8.0	47.8	46.7
Government.....	4.9	4.7	67.2	64.9	12.4	12.2	42.1	41.0
	MISSOURI—Continued		MONTANA		NEBRASKA		NEVADA	
	St. Louis		Great Falls		Omaha		Reno	
TOTAL.....	723.1	709.1	19.6	19.3	155.7	150.2	29.7	28.1
Mining.....	3.0	3.0	(1)	(1)	(2)	(2)	(7)	(7)
Contract construction..	35.9	33.6	1.9	1.8	9.6	9.2	2.6	2.6
Manufacturing.....	263.4	256.6	2.7	2.9	35.9	33.0	2.1	2.0
Trans. and pub. util...	66.7	65.3	2.1	2.3	20.3	20.5	3.1	3.2
Trade.....	152.2	151.5	5.6	5.5	35.7	34.9	6.9	6.6
Finance.....	35.9	35.1	(1)	(1)	12.2	12.3	1.3	1.2
Service.....	88.8	87.2	4.1	4.0	22.6	21.7	8.8	8.0
Government.....	77.2	76.8	3.2	2.8	19.5	18.8	4.9	4.5
	NEW HAMPSHIRE		NEW JERSEY					
	Manchester		Newark-Jersey City ⁸		Paterson ⁸		Perth Amboy ⁸	
TOTAL.....	42.3	41.2	809.4	810.4	410.9	402.9	170.7	166.0
Mining.....	(1)	(1)	.2	.2	1.3	1.3	.7	.7
Contract construction..	2.0	1.9	31.0	29.0	23.1	22.8	8.6	8.3
Manufacturing.....	18.5	17.7	329.3	329.1	178.0	174.1	86.0	83.1
Trans. and pub. util...	2.8	2.8	82.9	83.0	23.2	23.5	9.0	8.7
Trade.....	8.2	8.1	147.6	152.1	80.6	79.6	26.9	26.3
Finance.....	2.4	2.3	51.2	52.5	13.2	13.0	3.2	3.2
Service.....	5.2	5.1	89.6	88.4	46.0	44.4	12.6	12.1
Government.....	3.2	3.2	77.6	76.1	45.5	44.2	23.7	23.6
	NEW JERSEY—Continued		NEW MEXICO		NEW YORK			
	Trenton		Albuquerque		Albany-Schenectady-Troy		Binghamton	
TOTAL.....	102.9	99.8	77.6	71.4	222.0	224.8	78.3	77.8
Mining.....	.1	.1	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction..	4.6	4.3	8.0	6.6	7.9	8.3	3.1	3.3
Manufacturing.....	33.5	36.8	7.5	6.9	66.4	71.0	40.4	40.1
Trans. and pub. util...	5.9	6.1	6.2	5.9	17.4	17.7	4.0	4.0
Trade.....	17.6	17.4	18.1	16.4	44.2	44.5	12.8	12.8
Finance.....	3.8	3.7	4.6	4.2	8.6	8.5	2.2	2.3
Service.....	14.3	13.7	17.0	15.7	29.8	28.9	6.7	6.5
Government.....	18.1	17.7	16.2	15.7	47.8	45.9	9.0	8.8

See footnotes at end of table.

Table SB-6: Employees in nonagricultural establishments for selected areas, by industry division-Continued

Industry division	(In thousands)							
	1959	1958	1959	1958	1959	1958	1959	1958
	NEW YORK—Continued							
	Buffalo		Elmira ⁶		Nassau and Suffolk Counties ⁸		New York City ⁸	
TOTAL.....	428.3	425.5	32.1	31.7	406.4	383.0	3,534.6	3,486.5
Mining.....	(1)	(1)	-	-	(1)	(1)	1.9	1.9
Contract construction..	25.5	22.5	-	-	35.2	33.0	123.4	117.0
Manufacturing.....	173.7	175.5	15.3	15.0	120.3	112.4	978.2	959.8
Trans. and pub. util...	34.1	34.4	-	-	22.8	22.8	323.0	324.1
Trade.....	85.5	86.6	6.1	6.2	91.6	87.3	745.3	739.0
Finance.....	15.1	15.0	-	-	15.8	14.1	377.0	372.5
Service.....	49.7	47.6	-	-	56.0	51.4	582.7	566.7
Government.....	44.8	43.9	-	-	64.8	61.9	403.1	405.4
	NEW YORK—Continued							
	New York-Northeastern New Jersey		Rochester		Syracuse		Utica-Rome	
TOTAL.....	5,583.7	5,491.0	216.5	214.3	176.7	173.7	101.2	100.5
Mining.....	5.2	5.2	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction..	240.4	229.1	10.5	9.9	7.8	7.7	3.4	3.8
Manufacturing.....	1,767.0	1,729.7	105.3	104.6	67.8	66.0	40.5	40.4
Trans. and pub. util...	478.0	479.3	9.8	9.7	12.6	12.5	5.6	5.4
Trade.....	1,144.1	1,134.0	38.8	38.7	36.1	36.1	16.8	16.8
Finance.....	472.2	466.9	7.5	7.3	8.0	7.7	3.7	3.5
Service.....	827.7	802.0	23.9	23.6	21.9	21.7	9.6	9.5
Government.....	649.1	644.8	20.7	20.6	22.7	21.9	21.6	21.1
	NEW YORK—Continued							
	Westchester County ⁸		Charlotte		Greensboro-High Point		Winston-Salem	
TOTAL.....	218.9	209.6	101.6	96.0	-	-	-	-
Mining.....	(1)	(1)	(1)	(1)	-	-	-	-
Contract construction..	17.0	16.9	7.9	7.1	-	-	-	-
Manufacturing.....	63.6	59.3	25.9	24.8	44.7	42.9	37.3	35.2
Trans. and pub. util...	15.0	15.1	10.1	9.8	-	-	-	-
Trade.....	47.3	45.5	28.7	27.7	-	-	-	-
Finance.....	10.8	10.7	6.8	6.3	-	-	-	-
Service.....	38.4	36.0	13.1	12.3	-	-	-	-
Government.....	26.7	26.1	9.1	8.0	-	-	-	-
	NORTH DAKOTA							
	Fargo		Akron		Canton		Cincinnati	
TOTAL.....	22.8	22.4	175.3	172.8	107.7	104.7	395.9	387.5
Mining.....	(1)	(1)	.1	.1	.6	.6	.3	.3
Contract construction..	2.1	2.2	7.6	7.0	4.0	4.5	20.1	19.3
Manufacturing.....	1.9	2.1	84.6	84.0	53.5	50.4	156.2	150.0
Trans. and pub. util...	2.7	2.5	12.5	12.5	6.3	6.5	32.4	32.4
Trade.....	7.7	7.3	32.8	32.2	20.0	19.6	79.3	79.0
Finance.....	1.6	1.6	4.6	4.4	3.0	3.1	19.3	19.0
Service.....	3.5	3.4	19.0	19.0	11.5	11.4	47.8	47.5
Government.....	3.4	3.4	14.2	13.6	8.8	8.8	40.5	40.0
	OHIO—Continued							
	Cleveland		Columbus		Dayton		Toledo	
TOTAL.....	685.8	671.3	249.7	242.6	244.5	233.5	154.5	152.2
Mining.....	.5	.4	.8	.7	.4	.5	.2	.2
Contract construction..	32.4	34.6	14.7	13.9	10.0	9.4	7.9	8.6
Manufacturing.....	282.3	267.0	70.7	66.8	105.2	98.3	57.7	55.7
Trans. and pub. util...	45.0	45.7	18.2	18.5	9.7	9.8	13.5	13.6
Trade.....	139.1	138.4	52.7	50.5	41.8	40.1	34.7	34.3
Finance.....	30.4	29.9	14.0	13.9	6.1	5.7	5.5	5.2
Service.....	83.7	84.1	33.1	32.8	26.7	25.5	20.8	20.9
Government.....	72.3	71.1	45.4	45.5	44.5	44.3	14.1	13.8
	OHIO—Continued							
	Youngstown		Oklahoma City		Tulsa		OREGON Portland	
TOTAL.....	157.3	155.8	163.6	156.6	128.6	126.9	255.1	244.9
Mining.....	.4	.4	6.9	6.9	13.4	13.8	(1)	(1)
Contract construction..	7.7	7.7	12.2	9.9	9.2	7.7	14.4	13.4
Manufacturing.....	76.0	75.9	18.9	17.6	28.9	30.1	63.1	59.2
Trans. and pub. util...	9.2	9.2	12.4	12.2	13.6	13.9	27.5	27.9
Trade.....	29.1	28.3	38.9	37.6	30.7	29.7	63.5	60.5
Finance.....	4.0	3.8	9.4	9.2	6.3	6.2	13.8	13.6
Service.....	17.2	17.0	20.2	19.3	16.0	15.3	33.9	32.8
Government.....	13.7	13.6	44.7	43.9	10.5	10.2	38.9	37.5

See footnotes at end of table.

Table SB-6: Employees in nonagricultural establishments for selected areas, by industry division—Continued

Industry division	(In thousands)							
	1959	1958	1959	1958	1959	1958	1959	1958
PENNSYLVANIA								
	Allentown-Bethlehem-Easton		Erie		Harrisburg		Lancaster	
TOTAL	171.7	173.5	-	-	140.3	137.3	91.2	87.4
Mining.....	.5	.7	-	-	(1)	(1)	(1)	(1)
Contract construction..	7.4	7.3	-	-	8.1	7.8	4.9	4.4
Manufacturing.....	90.6	93.4	35.3	34.8	34.4	32.6	47.0	44.5
Trans. and pub. util...	10.7	10.9	-	-	13.0	13.2	4.7	4.7
Trade.....	28.0	27.6	-	-	24.4	24.1	15.9	15.8
Finance.....	4.5	4.3	-	-	5.3	5.8	2.1	2.1
Service.....	17.6	17.2	-	-	16.1	15.8	9.4	9.0
Government.....	12.4	12.1	-	-	39.0	38.0	7.2	6.9
PENNSYLVANIA—Continued								
	Philadelphia		Pittsburgh		Reading		Scranton	
TOTAL	1,468.6	1,445.9	754.0	772.7	99.7	96.3	-	-
Mining.....	1.7	1.8	12.7	13.8	(1)	(1)	-	-
Contract construction..	72.8	72.0	40.7	40.2	4.0	3.9	-	-
Manufacturing.....	545.4	531.6	281.1	297.6	51.8	48.5	29.7	29.8
Trans. and pub. util...	111.1	112.9	60.4	63.4	5.8	6.1	-	-
Trade.....	295.1	291.8	153.9	155.1	15.4	15.3	-	-
Finance.....	75.3	74.9	31.0	30.9	3.6	3.6	-	-
Service.....	189.2	183.1	102.9	101.4	10.9	10.8	-	-
Government.....	178.0	177.8	71.3	70.3	8.2	8.1	-	-
PENNSYLVANIA—Continued								
	Wilkes-Barre-Hazleton		York		Rhode Island		South Carolina	
TOTAL	-	-	-	-	278.2	269.0	55.7	54.2
Mining.....	-	-	-	-	(1)	(1)	(1)	(1)
Contract construction..	-	-	-	-	10.3	10.1	4.2	3.9
Manufacturing.....	40.2	37.8	42.2	42.0	130.7	124.4	9.8	9.6
Trans. and pub. util...	-	-	-	-	13.3	13.2	4.7	4.9
Trade.....	-	-	-	-	49.6	48.7	11.9	11.3
Finance.....	-	-	-	-	11.5	11.3	2.3	2.2
Service.....	-	-	-	-	30.1	29.0	5.6	5.4
Government.....	-	-	-	-	32.7	32.3	17.2	16.9
PENNSYLVANIA—Continued								
	Columbia		Greenville		South Dakota		Tennessee	
TOTAL	68.6	67.3	69.0	64.5	25.8	25.2	89.6	88.8
Mining.....	(1)	(1)	(1)	(1)	(1)	(1)	.1	.1
Contract construction..	4.1	4.2	5.5	4.3	1.6	1.6	4.0	3.2
Manufacturing.....	11.9	11.1	31.9	30.1	5.7	5.5	40.8	41.1
Trans. and pub. util...	5.3	5.4	3.6	3.3	2.5	2.5	4.8	4.9
Trade.....	15.5	15.0	12.7	12.2	7.7	7.6	15.9	16.4
Finance.....	4.3	4.2	2.5	2.4	1.4	1.5	4.9	4.9
Service.....	8.0	8.0	6.4	6.2	3.8	3.7	8.9	8.7
Government.....	19.5	19.4	6.4	6.0	3.1	2.9	10.2	9.8
PENNSYLVANIA—Continued								
	Knoxville		Memphis		Nashville		Texas	
TOTAL	109.9	105.3	185.8	179.9	137.5	134.8	-	-
Mining.....	1.7	1.9	.3	.3	.3	.3	-	-
Contract construction..	6.7	5.0	10.6	11.0	7.2	6.7	-	-
Manufacturing.....	41.9	39.9	43.0	41.1	39.4	38.8	91.6	92.3
Trans. and pub. util...	6.6	6.7	16.0	16.1	11.2	11.3	-	-
Trade.....	22.4	21.4	50.8	48.4	30.3	29.6	-	-
Finance.....	3.1	3.0	8.9	8.6	9.3	9.1	-	-
Service.....	10.9	10.7	25.5	24.5	21.0	20.6	-	-
Government.....	16.6	16.7	30.7	29.9	18.8	18.5	-	-
PENNSYLVANIA—Continued								
	Fort Worth		Houston		San Antonio		Utah	
TOTAL	-	-	-	-	-	-	131.5	126.9
Mining.....	-	-	-	-	-	-	5.7	6.3
Contract construction..	-	-	-	-	-	-	8.5	8.2
Manufacturing.....	54.5	54.8	92.3	91.7	22.7	21.7	22.2	21.1
Trans. and pub. util...	-	-	-	-	-	-	13.2	13.1
Trade.....	-	-	-	-	-	-	35.5	33.8
Finance.....	-	-	-	-	-	-	8.2	7.8
Service.....	-	-	-	-	-	-	17.9	16.7
Government.....	-	-	-	-	-	-	20.3	19.9

See footnotes at end of table.

Table SB-6: Employees in nonagricultural establishments for selected areas, by industry division—Continued

Industry division	(In thousands)							
	1959	1958	1959	1958	1959	1958	1959	1958
	VERMONT				VIRGINIA			
	Burlington ⁶		Springfield ⁶		Norfolk- Portsmouth		Richmond	
TOTAL.....	20.4	19.4	11.4	11.0	149.3	146.8	162.4	159.1
Mining.....	-	-	-	-	.2	.2	.2	.2
Contract construction..	-	-	-	-	11.9	10.9	11.5	11.6
Manufacturing.....	4.9	4.3	6.2	6.0	16.2	15.9	41.7	40.3
Trans. and pub. util...	1.6	1.6	.8	.7	15.2	16.4	15.5	15.4
Trade.....	5.2	5.0	1.6	1.5	36.4	34.7	38.7	38.0
Finance.....	-	-	-	-	5.3	5.2	12.9	12.9
Service.....	-	-	-	-	16.7	15.8	19.1	18.4
Government.....	-	-	-	-	47.4	47.7	22.8	22.3
	WASHINGTON				WEST VIRGINIA			
	Seattle ³		Spokane		Tacoma		Charleston	
TOTAL.....	370.1	331.1	76.0	73.9	75.3	73.0	77.5	77.3
Mining.....	(1)	(1)	(1)	(1)	(1)	(1)	4.1	5.1
Contract construction..	18.2	15.3	4.5	4.3	4.6	3.9	3.8	3.6
Manufacturing.....	120.2	108.7	14.0	13.2	16.3	15.9	22.7	22.8
Trans. and pub. util...	30.4	28.0	8.2	8.3	6.1	6.2	8.9	8.7
Trade.....	82.2	73.1	20.4	19.7	15.9	15.2	16.8	16.6
Finance.....	21.2	19.0	4.0	4.0	3.3	3.1	3.3	3.2
Service.....	43.2	38.3	12.2	12.1	8.8	8.5	9.0	8.6
Government.....	54.7	48.7	12.7	12.3	20.3	20.2	9.1	8.9
	WEST VIRGINIA—Continued				WISCONSIN			
	Huntington- Ashland		Wheeling		Milwaukee		Racine	
TOTAL.....	65.9	65.0	52.7	54.3	442.7	426.3	42.9	40.6
Mining.....	1.0	1.1	3.2	3.2	(1)	(1)	(1)	(1)
Contract construction..	3.1	3.0	2.8	3.6	21.5	20.5	1.8	1.7
Manufacturing.....	23.2	22.3	16.7	17.4	193.4	182.6	21.5	20.5
Trans. and pub. util...	7.0	7.1	4.2	4.3	27.8	28.2	1.8	1.9
Trade.....	15.0	15.1	12.7	12.8	88.3	85.6	7.5	7.0
Finance.....	2.3	2.2	2.1	2.0	20.7	20.7	.9	.9
Service.....	6.9	6.8	6.7	6.6	49.8	48.3	5.2	4.7
Government.....	7.5	7.7	4.6	4.5	41.2	40.5	4.2	4.0
	WYOMING							
	Casper							
TOTAL.....	17.7	16.9						
Mining.....	3.7	3.4						
Contract construction..	1.5	1.4						
Manufacturing.....	1.8	1.8						
Trans. and pub. util...	1.6	1.7						
Trade.....	4.2	4.0						
Finance.....	.7	.6						
Service.....	1.9	1.8						
Government.....	2.3	2.2						

¹ Combined with service.² Combined with construction.³ Data for 1959 not strictly comparable with 1958 due to change in area definition.⁴ Not available.⁵ Data not strictly comparable with that shown for previous year.⁶ Total includes data for industry divisions not shown separately.⁷ Combined with manufacturing.⁸ Subarea of New York-Northeastern New Jersey.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SC-1: Average overtime hours of production workers in manufacturing, by major industry group

Major industry group	1959	1958	1957	1956
MANUFACTURING.....	2.7	2.0	2.4	2.8
DURABLE GOODS.....	2.7	1.9	2.4	3.0
NONDURABLE GOODS.....	2.7	2.2	2.4	2.5
<i>Durable Goods</i>				
Ordnance and accessories.....	2.1	2.0	2.0	2.9
Lumber and wood products.....	3.4	2.9	2.8	3.3
Furniture and fixtures.....	2.9	2.1	2.3	2.8
Stone, clay, and glass products.....	3.4	2.8	3.1	3.6
Primary metal industries.....	2.6	1.3	2.0	2.8
Fabricated metal products.....	2.9	2.1	2.8	3.0
Machinery (except electrical).....	2.7	1.7	2.6	3.7
Electrical machinery.....	2.2	1.5	1.9	2.6
Transportation equipment.....	2.5	1.9	2.4	2.9
Instruments and related products.....	2.3	1.5	2.0	2.3
Miscellaneous manufacturing industries.....	2.6	2.1	2.3	2.6
<i>Nondurable Goods</i>				
Food and kindred products.....	3.3	3.0	3.1	3.3
Tobacco manufactures.....	1.2	1.3	1.2	1.1
Textile-mill products.....	3.1	2.1	2.2	2.6
Apparel and other finished textile products.....	1.4	1.1	1.1	1.2
Paper and allied products.....	4.6	3.9	4.3	4.6
Printing, publishing, and allied industries.....	3.0	2.5	3.0	3.2
Chemicals and allied products.....	2.5	2.0	2.2	2.3
Products of petroleum and coal.....	1.8	1.5	1.9	2.0
Rubber products.....	3.7	2.3	2.8	2.8
Leather and leather products.....	1.4	1.1	1.3	1.4

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SC-2: Average hourly earnings excluding overtime ¹
of production workers in manufacturing, by major industry group

Major industry group	1959	1958	1957	1956
MANUFACTURING.....	\$2.15	\$2.08	\$2.01	\$1.91
DURABLE GOODS.....	2.30	2.23	2.14	2.03
NONDURABLE GOODS.....	1.94	1.89	1.83	1.75
<i>Durable Goods</i>				
Ordnance and accessories.....	2.49	2.42	2.28	2.12
Lumber and wood products.....	1.89	1.82	1.75	1.69
Furniture and fixtures.....	1.76	1.73	1.70	1.64
Stone, clay, and glass products.....	2.13	2.04	1.98	1.88
Primary metal industries.....	2.70	2.61	2.44	2.29
Fabricated metal products.....	2.29	2.21	2.11	2.00
Machinery (except electrical).....	2.42	2.33	2.23	2.12
Electrical machinery.....	2.16	2.11	2.02	1.92
Transportation equipment.....	2.58	2.47	2.35	2.23
Instruments and related products.....	2.22	2.15	2.06	1.96
Miscellaneous manufacturing industries.....	1.84	1.80	1.76	1.69
<i>Nondurable Goods</i>				
Food and kindred products.....	2.02	1.94	1.86	1.76
Tobacco manufactures.....	1.64	1.57	1.50	1.42
Textile-mill products.....	1.52	1.47	1.46	1.40
Apparel and other finished textile products.....	1.49	1.49	1.47	1.43
Paper and allied products.....	2.09	2.02	1.94	1.84
Printing, publishing, and allied industries.....	(2)	(2)	(2)	(2)
Chemicals and allied products.....	2.34	2.26	2.16	2.05
Products of petroleum and coal.....	2.81	2.69	2.59	2.47
Rubber products.....	2.36	2.28	2.18	2.09
Leather and leather products.....	1.58	1.55	1.52	1.47

¹These series begin with 1956, except for the manufacturing division, the durable and nondurable goods subdivisions. ²Not available.

NOTE: Data relate to the United States without Alaska and Hawaii.

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

(1947-49=100)

Activity	1959	1958	1957	1956	1955	1954
Man-hours						
TOTAL	100.7	94.3	105.6	109.9	108.4	101.9
MINING	65.4	67.9	81.4	83.8	81.1	77.4
CONTRACT CONSTRUCTION	123.4	118.2	127.3	135.0	125.9	118.9
MANUFACTURING	99.8	92.6	104.1	108.1	107.7	101.1
DURABLE GOODS	105.6	95.9	112.9	117.3	116.3	107.5
NONDURABLE GOODS	93.0	88.7	93.7	97.0	97.4	93.5
<i>Durable Goods</i>						
Ordinance and accessories.....	325.3	303.0	339.4	378.8	413.2	509.7
Lumber and wood products.....	78.4	72.7	76.6	88.1	91.1	84.7
Furniture and fixtures.....	108.7	97.2	103.9	107.7	106.6	96.7
Stone, clay, and glass products.....	104.6	94.7	104.5	109.6	108.2	99.2
Primary metal industries.....	91.1	83.7	105.4	110.6	110.1	94.2
Fabricated metal products.....	108.7	101.1	115.9	116.6	118.0	108.8
Machinery (except electrical).....	101.0	88.9	111.0	116.5	106.4	100.9
Electrical machinery.....	132.6	115.9	134.0	138.5	130.6	123.1
Transportation equipment.....	120.4	111.6	139.6	138.5	147.2	134.3
Instruments and related products.....	117.1	105.4	117.5	121.1	117.5	115.9
Miscellaneous manufacturing industries.....	101.1	92.7	101.2	105.9	104.2	98.8
<i>Nondurable Goods</i>						
Food and kindred products.....	83.7	84.2	86.4	90.6	90.5	90.5
Tobacco manufactures.....	77.1	77.7	80.8	86.4	90.3	88.5
Textile-mill products.....	74.4	69.2	74.7	80.6	83.1	78.7
Apparel and other finished textile products.....	105.1	96.8	102.0	104.1	104.9	98.8
Paper and allied products.....	112.7	108.0	113.9	116.4	114.4	109.3
Printing, publishing, and allied industries.....	112.8	109.0	112.4	112.7	108.7	104.7
Chemicals and allied products.....	104.3	99.2	106.2	108.3	107.0	103.5
Products of petroleum and coal.....	84.1	84.2	91.1	93.8	94.5	95.8
Rubber products.....	103.5	92.0	104.8	106.7	112.4	96.4
Leather and leather products.....	92.2	86.0	90.8	93.9	95.5	89.9
Payrolls						
MINING	105.0	104.9	124.3	121.6	111.2	102.9
CONTRACT CONSTRUCTION	216.9	200.5	207.1	207.7	184.5	169.9
MANUFACTURING	167.2	148.7	162.7	161.4	152.9	137.7

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

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SC-4: Gross and spendable average weekly earnings in industrial and construction activities,
in current and 1947-49 dollars ¹

	1959	1958	1957	1956	1955	1954
Type of earnings	Mining					
Gross average weekly earnings:						
Current dollars.....	\$107.73	\$100.10	\$102.21	\$98.81	\$93.07	\$85.36
1947-49 dollars.....	86.46	81.05	85.03	85.03	81.28	74.36
Spendable average weekly earnings:						
Worker with no dependents:						
Current dollars.....	87.06	81.71	83.32	80.92	76.33	70.38
1947-49 dollars.....	69.87	66.16	69.32	69.64	66.66	61.31
Worker with 3 dependents:						
Current dollars.....	95.26	89.49	91.22	88.64	83.94	77.85
1947-49 dollars.....	76.45	72.46	75.89	76.28	73.31	67.81
	Contract construction					
Gross average weekly earnings:						
Current dollars.....	\$114.82	\$110.47	\$106.64	\$101.83	\$95.94	\$93.98
1947-49 dollars.....	92.15	89.45	88.72	87.63	83.79	81.86
Spendable average weekly earnings:						
Worker with no dependents:						
Current dollars.....	92.49	89.65	86.72	83.23	78.63	77.29
1947-49 dollars.....	74.23	72.59	72.15	71.63	68.67	67.33
Worker with 3 dependents:						
Current dollars.....	101.07	98.00	94.85	91.12	86.29	84.91
1947-49 dollars.....	81.12	79.35	78.91	78.42	75.36	73.96
	Manufacturing					
Gross average weekly earnings:						
Current dollars.....	\$89.47	\$83.50	\$82.39	\$79.99	\$76.52	\$71.86
1947-49 dollars.....	71.81	67.61	68.54	68.84	66.83	62.60
Spendable average weekly earnings:						
Worker with no dependents:						
Current dollars.....	72.83	68.46	67.57	65.86	63.15	59.55
1947-49 dollars.....	58.45	55.43	56.21	56.68	55.15	51.87
Worker with 3 dependents:						
Current dollars.....	80.36	75.88	74.97	73.22	70.45	66.78
1947-49 dollars.....	64.49	61.44	62.37	63.01	61.53	58.17

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

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SC-5: Gross hours and earnings of production workers,¹ by industry

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
MINING.....	\$107.73	\$100.10	\$102.21	40.5	39.1	40.4	\$2.66	\$2.56	\$2.53
METAL MINING.....	103.31	96.22	98.74	40.2	38.8	40.8	2.57	2.48	2.42
Iron mining.....	107.34	100.27	103.49	37.4	36.2	39.5	2.87	2.77	2.62
Copper mining.....	106.17	94.62	97.75	42.3	39.1	40.9	2.51	2.42	2.39
Lead and zinc mining.....	90.63	85.93	88.97	40.1	39.6	41.0	2.26	2.17	2.17
ANTHRACITE MINING²	84.98	76.01	81.79	30.9	28.9	31.1	2.75	2.63	2.63
BITUMINOUS-COAL MINING.....	118.30	102.38	110.53	36.4	33.9	36.6	3.25	3.02	3.02
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:									
Petroleum and natural-gas production (except contract services).....	114.93	109.75	106.75	40.9	40.8	40.9	2.81	2.69	2.61
NONMETALLIC MINING AND QUARRYING.....	95.48	89.63	87.80	43.8	43.3	43.9	2.18	2.07	2.00
CONTRACT CONSTRUCTION.....	114.82	110.47	106.64	36.8	36.7	36.9	3.12	3.01	2.89
NONBUILDING CONSTRUCTION.....	113.24	109.47	105.07	40.3	40.1	39.8	2.81	2.73	2.64
Highway and street construction.....	108.09	104.14	98.66	41.1	41.0	40.6	2.63	2.54	2.43
Other nonbuilding construction.....	118.40	114.26	110.15	39.6	39.4	39.2	2.99	2.90	2.81
BUILDING CONSTRUCTION.....	115.28	110.67	106.86	35.8	35.7	36.1	3.22	3.10	2.96
GENERAL CONTRACTORS.....	106.39	102.53	98.89	35.7	35.6	35.7	2.98	2.88	2.77
SPECIAL-TRADE CONTRACTORS.....	120.27	115.28	112.17	35.9	35.8	36.3	3.35	3.22	3.09
Plumbing and heating.....	128.56	123.23	118.87	37.7	37.8	38.1	3.41	3.26	3.12
Painting and decorating.....	113.40	107.95	103.75	35.0	34.6	34.7	3.24	3.12	2.99
Electrical work.....	142.08	135.97	132.10	38.4	38.3	39.2	3.70	3.55	3.37
Other special-trade contractors.....	113.80	109.31	106.30	34.8	34.7	35.2	3.27	3.15	3.02
MANUFACTURING.....	89.47	83.50	82.39	40.3	39.2	39.8	2.22	2.13	2.07
DURABLE GOODS.....	97.10	90.06	88.66	40.8	39.5	40.3	2.38	2.28	2.20
NONDURABLE GOODS.....	79.60	75.27	73.51	39.6	38.8	39.1	2.01	1.94	1.88
<i>Durable Goods</i>									
ORDNANCE AND ACCESSORIES.....	105.06	101.43	95.47	41.2	40.9	40.8	2.55	2.48	2.34
LUMBER AND WOOD PRODUCTS.....	79.79	75.41	72.04	40.5	39.9	39.8	1.97	1.89	1.81
Sawmills and planing mills.....	77.74	73.23	70.92	40.7	39.8	39.4	1.91	1.84	1.80
Sawmills and planing mills, general.....	78.36	73.84	71.53	40.6	39.7	39.3	1.93	1.86	1.82
South ³	53.47	50.43	49.29	42.1	41.0	40.4	1.27	1.23	1.22
West ⁴	96.62	90.95	88.62	39.6	38.7	38.2	2.44	2.35	2.32
Millwork, plywood, prefabricated structural wood products.....	84.05	79.38	75.60	41.0	40.5	40.0	2.05	1.96	1.89
Millwork.....	81.60	78.55	75.55	40.8	40.7	40.4	2.00	1.93	1.87
Plywood.....	88.62	80.99	76.00	41.8	40.7	40.0	2.12	1.99	1.90
Wooden containers.....	59.79	56.88	56.23	40.4	39.5	39.6	1.48	1.44	1.42
Wooden boxes, other than cigar.....	59.28	56.49	56.52	40.6	39.5	39.8	1.46	1.43	1.42
Miscellaneous wood products.....	66.42	63.52	61.56	41.0	40.2	40.5	1.62	1.58	1.52
FURNITURE AND FIXTURES.....	74.44	70.31	70.00	40.9	39.5	40.0	1.82	1.78	1.75
Household furniture.....	70.93	66.76	66.63	41.0	39.5	39.9	1.73	1.69	1.67
Wood household furniture, except upholstered.....	64.79	59.85	59.79	41.8	39.9	40.4	1.55	1.50	1.48
Wood household furniture, upholstered.....	76.00	72.37	72.50	40.0	38.7	39.4	1.90	1.87	1.84
Mattresses and bedsprings.....	82.01	76.64	73.90	40.4	39.3	39.1	2.03	1.95	1.89
Office, public-building, and professional furniture.....	85.49	79.79	78.99	41.1	39.5	40.3	2.08	2.02	1.96
Wood office furniture.....	70.68	63.28	64.71	43.1	39.8	40.7	1.64	1.59	1.59
Metal office furniture.....	92.40	84.29	85.28	40.0	37.8	39.3	2.31	2.23	2.17
Partitions, shelving, lockers, and fixtures.....	91.66	85.97	85.22	40.2	38.9	40.2	2.28	2.21	2.12
Screens, blinds, and misc. furniture and fixtures.....	73.93	71.56	68.40	40.4	40.2	40.0	1.83	1.78	1.71
STONE, CLAY, AND GLASS PRODUCTS.....	90.83	84.80	83.03	41.1	40.0	40.5	2.21	2.12	2.05
Flat glass.....	113.46	113.10	114.62	41.6	38.6	40.5	3.16	2.93	2.83
Glass and glassware, pressed or blown.....	88.13	85.75	83.58	39.7	39.7	39.8	2.22	2.16	2.10
Glass containers.....	88.13	87.05	85.01	39.7	40.3	40.1	2.22	2.16	2.12
Pressed or blown glass.....	87.96	83.42	81.56	39.8	38.8	39.4	2.21	2.15	2.07
Glass products made of purchased glass.....	73.45	71.55	70.67	39.7	39.1	39.7	1.85	1.83	1.78
Cement, hydraulic.....	98.98	92.92	87.91	40.9	40.4	40.7	2.42	2.30	2.16

¹See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
MINING.....	\$98.81	\$93.07	\$85.36	41.0	41.0	38.8	\$2.41	\$2.27	\$2.20
METAL MINING.....	96.83	92.42	84.46	42.1	42.2	40.8	2.30	2.19	2.07
Iron mining.....	96.71	92.86	82.03	39.8	40.2	37.8	2.43	2.31	2.17
Copper mining.....	100.28	95.70	87.13	43.6	44.1	42.5	2.30	2.17	2.05
Lead and zinc mining.....	89.24	83.82	76.92	41.7	41.7	40.7	2.14	2.01	1.89
ANTHRACITE MINING.....	78.96	78.73	73.68	32.9	33.5	30.7	2.40	2.35	2.40
BITUMINOUS-COAL MINING.....	106.22	96.26	80.85	37.8	37.6	32.6	2.81	2.56	2.48
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:									
Petroleum and natural-gas production (except contract services).....	101.68	94.19	91.94	41.0	40.6	40.5	2.48	2.32	2.27
NONMETALLIC MINING AND QUARRYING.....	85.63	80.99	77.44	44.6	44.5	44.0	1.92	1.82	1.76
CONTRACT CONSTRUCTION.....	101.83	95.94	93.98	37.3	36.9	37.0	2.73	2.60	2.54
NONBUILDING CONSTRUCTION.....	101.59	95.11	92.86	40.8	40.3	40.2	2.49	2.36	2.31
Highway and street construction.....	97.63	91.27	86.88	41.9	41.3	40.6	2.33	2.21	2.14
Other nonbuilding construction.....	104.94	98.50	97.36	39.9	39.4	39.9	2.63	2.50	2.44
BUILDING CONSTRUCTION.....	101.92	96.29	94.12	36.4	36.2	36.2	2.80	2.66	2.60
GENERAL CONTRACTORS.....	95.04	90.22	89.41	36.0	35.8	36.2	2.64	2.52	2.47
SPECIAL-TRADE CONTRACTORS.....	107.16	100.83	97.38	36.7	36.4	36.2	2.92	2.77	2.69
Plumbing and heating.....	112.31	106.40	102.71	38.2	38.0	37.9	2.94	2.80	2.71
Painting and decorating.....	99.81	94.38	90.39	34.9	34.7	34.5	2.86	2.72	2.62
Electrical work.....	125.22	116.52	112.71	39.5	39.1	38.6	3.17	2.98	2.92
Other special-trade contractors.....	102.39	96.21	93.19	35.8	35.5	35.3	2.86	2.71	2.64
MANUFACTURING.....	79.99	76.52	71.86	40.4	40.7	39.7	1.98	1.88	1.81
DURABLE GOODS.....	86.31	83.21	77.18	41.1	41.4	40.2	2.10	2.01	1.92
NONDURABLE GOODS.....	71.10	68.06	64.74	39.5	39.8	39.0	1.80	1.71	1.66
<i>Durable Goods</i>									
ORDNANCE AND ACCESSORIES.....	91.54	83.44	79.60	41.8	40.7	40.2	2.19	2.05	1.98
LUMBER AND WOOD PRODUCTS.....	70.93	68.88	66.18	40.3	41.0	40.6	1.76	1.68	1.63
Sawmills and planing mills.....	71.51	69.55	66.83	40.4	41.4	41.0	1.77	1.68	1.63
Sawmills and planing mills, general.....	72.14	70.38	67.40	40.3	41.4	41.1	1.79	1.70	1.64
South ³	49.09	46.76	44.20	41.6	43.7	42.5	1.18	1.07	1.04
West ⁴	90.87	88.43	85.06	39.0	39.3	39.2	2.33	2.25	2.17
Millwork, plywood, prefabricated structural wood products.....	74.48	73.99	70.97	40.7	41.8	41.5	1.83	1.77	1.71
Millwork.....	72.90	72.56	70.98	40.5	41.7	42.0	1.80	1.74	1.69
Plywood.....	76.22	78.37	72.91	41.2	43.3	41.9	1.85	1.81	1.74
Wooden containers.....	56.71	52.48	50.00	40.8	41.0	40.0	1.39	1.28	1.25
Wooden boxes, other than cigar.....	56.58	53.12	49.48	41.0	41.5	39.9	1.38	1.28	1.24
Miscellaneous wood products.....	60.01	57.82	54.95	41.1	41.6	40.7	1.46	1.39	1.35
FURNITURE AND FIXTURES.....	68.95	67.07	62.96	40.8	41.4	40.1	1.69	1.62	1.57
Household furniture.....	65.77	64.17	60.25	40.6	41.4	39.9	1.62	1.55	1.51
Wood household furniture, except upholstered.....	59.20	58.24	54.54	41.4	42.2	40.4	1.43	1.38	1.35
Wood household furniture, upholstered.....	71.82	69.19	64.45	39.9	40.7	39.3	1.80	1.70	1.64
Mattresses and bedsprings.....	71.71	71.58	66.70	39.4	40.9	39.7	1.82	1.75	1.68
Office, public-building, and professional furniture.....	79.61	75.78	71.10	41.9	42.1	41.1	1.90	1.80	1.73
Wood office furniture.....	71.05	65.10	59.00	42.8	42.0	39.6	1.66	1.55	1.49
Metal office furniture.....	87.15	83.98	77.93	41.7	42.2	40.8	2.09	1.99	1.91
Partitions, shelving, lockers, and fixtures.....	84.05	80.78	74.82	41.0	40.8	39.8	2.05	1.98	1.88
Screens, blinds, and misc. furniture and fixtures.....	66.09	65.67	64.58	40.3	41.3	41.4	1.64	1.59	1.56
STONE, CLAY, AND GLASS PRODUCTS.....	80.56	77.19	71.86	41.1	41.5	40.6	1.96	1.86	1.77
Flat glass.....	113.30	114.38	100.86	41.2	43.0	41.0	2.75	2.66	2.46
Glass and glassware, pressed or blown.....	79.40	74.82	70.38	39.7	39.8	39.1	2.00	1.88	1.80
Glass containers.....	80.59	76.19	72.47	39.7	40.1	39.6	2.03	1.90	1.83
Pressed or blown glass.....	77.81	73.08	67.97	39.7	39.5	38.4	1.96	1.85	1.77
Glass products made of purchased glass.....	69.12	65.03	60.75	40.9	40.9	40.5	1.69	1.59	1.50
Cement, hydraulic.....	83.84	78.85	75.71	41.3	41.5	41.6	2.03	1.90	1.82

¹See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
Durable Goods—Continued									
STONE, CLAY, AND GLASS PRODUCTS—Continued									
Structural clay products.....	\$80.39	\$75.25	\$74.61	40.6	39.4	39.9	\$1.98	\$1.91	\$1.87
Brick and hollow tile.....	74.82	70.99	69.60	41.8	40.8	40.7	1.79	1.74	1.71
Floor and wall tile.....	81.20	76.82	75.81	40.4	39.6	39.9	2.01	1.94	1.90
Sewer pipe.....	79.39	73.15	73.26	39.3	37.9	39.6	2.02	1.93	1.85
Clay refractories.....	92.73	85.01	83.81	38.8	36.8	38.8	2.39	2.31	2.16
Pottery and related products.....	79.80	73.24	73.48	38.0	35.9	37.3	2.10	2.04	1.97
Concrete, gypsum, and plaster products.....	91.96	86.43	82.75	44.0	43.0	43.1	2.09	2.01	1.92
Concrete products.....	88.24	83.61	80.04	43.9	43.1	43.5	2.01	1.94	1.84
Cut-stone and stone products.....	75.44	73.31	70.98	41.0	40.5	40.1	1.84	1.81	1.77
Miscellaneous nonmetallic mineral products.....	96.93	87.96	86.67	41.6	39.8	40.5	2.33	2.21	2.14
Abrasive products.....	100.37	90.40	90.74	40.8	38.8	39.8	2.46	2.33	2.28
Asbestos products.....	101.01	89.73	89.87	42.8	40.6	41.8	2.36	2.21	2.15
Nonclay refractories.....	104.40	90.28	90.20	40.0	36.7	37.9	2.61	2.46	2.38
PRIMARY METAL INDUSTRIES.....	112.72	100.97	98.75	40.4	38.1	39.5	2.79	2.65	2.50
Blast furnaces, steel works, and rolling mills.....	122.28	108.00	104.79	39.7	37.5	39.1	3.08	2.88	2.68
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	122.67	108.09	105.18	39.7	37.4	39.1	3.09	2.89	2.69
Electrometallurgical products.....	104.64	99.79	93.26	40.4	40.2	40.2	2.59	2.47	2.32
Iron and steel foundries.....	97.44	85.93	87.64	40.1	37.2	39.3	2.43	2.31	2.23
Gray-iron foundries.....	96.48	83.76	84.15	40.2	36.9	38.6	2.40	2.27	2.18
Malleable-iron foundries.....	95.20	85.73	84.63	40.0	37.6	39.0	2.38	2.28	2.17
Steel foundries.....	101.60	91.37	95.65	40.0	37.6	40.7	2.54	2.43	2.35
Primary smelting and refining of nonferrous metals.....	105.93	99.05	95.82	40.9	40.1	40.6	2.59	2.47	2.36
Primary smelting and refining of copper, lead, and zinc...	95.94	90.12	89.91	41.0	39.7	40.5	2.34	2.27	2.22
Primary refining of aluminum.....	117.68	111.91	103.68	40.3	40.4	40.5	2.92	2.77	2.56
Secondary smelting and refining of nonferrous metals.....	94.16	88.84	87.53	41.3	40.2	40.9	2.28	2.21	2.14
Rolling, drawing, and alloying of nonferrous metals.....	110.62	100.90	95.51	41.9	40.2	40.3	2.64	2.51	2.37
Rolling, drawing, and alloying of copper.....	110.59	98.25	94.54	42.7	40.1	40.4	2.59	2.45	2.34
Rolling, drawing, and alloying of aluminum.....	112.89	105.44	96.00	41.2	40.4	40.0	2.74	2.61	2.40
Nonferrous foundries.....	100.28	93.06	91.20	41.1	39.6	40.0	2.44	2.35	2.28
Miscellaneous primary metal industries.....	113.85	102.31	100.85	41.4	39.2	40.5	2.75	2.61	2.49
Iron and steel forgings.....	113.88	103.03	105.97	40.1	38.3	40.6	2.84	2.69	2.61
Wire drawing.....	110.20	100.15	96.63	41.9	39.9	40.6	2.63	2.51	2.38
Welded and heavy-riveted pipe.....	114.52	103.22	99.05	40.9	39.1	40.1	2.80	2.64	2.47
FABRICATED METAL PRODUCTS.....	97.41	90.80	88.94	41.1	40.0	40.8	2.37	2.27	2.18
Tin cans and other tinware.....	112.36	104.42	96.88	42.4	41.6	41.4	2.65	2.51	2.34
Cutlery, hand tools, and hardware.....	92.25	86.15	85.65	41.0	39.7	40.4	2.25	2.17	2.12
Cutlery and edge tools.....	80.78	76.24	74.77	40.8	39.5	40.2	1.98	1.93	1.86
Hand tools.....	91.71	85.19	83.37	40.4	38.9	39.7	2.27	2.19	2.10
Hardware.....	95.63	89.42	89.13	41.4	40.1	40.7	2.31	2.23	2.19
Heating apparatus (except electric) and plumbers' supplies.	91.83	87.91	83.95	40.1	39.6	39.6	2.29	2.22	2.12
Sanitary ware and plumbers' supplies.....	95.92	90.55	86.41	39.8	39.2	39.1	2.41	2.31	2.21
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	90.05	86.37	82.58	40.2	39.8	39.7	2.24	2.17	2.08
Fabricated structural metal products.....	96.72	93.43	92.99	40.3	40.1	41.7	2.40	2.33	2.23
Structural steel and ornamental metal work.....	94.72	93.67	94.73	39.8	40.2	42.1	2.38	2.33	2.25
Metal doors, sash, frames, molding, and trim.....	91.14	89.15	89.79	39.8	39.8	41.0	2.29	2.24	2.19
Boiler-shop products.....	100.61	94.80	92.77	40.9	40.0	41.6	2.46	2.37	2.23
Sheet-metal work.....	101.76	96.46	93.56	41.2	40.7	41.4	2.47	2.37	2.26
Metal stamping, coating, and engraving.....	102.58	92.63	90.13	41.7	40.1	40.6	2.46	2.31	2.22
Vitreous-enamelled products.....	82.94	74.82	70.49	43.2	39.8	39.6	1.92	1.88	1.78
Stamped and pressed metal products.....	108.78	97.04	93.84	42.0	40.1	40.8	2.59	2.42	2.30
Lighting fixtures.....	87.72	80.17	79.80	40.8	39.3	39.7	2.15	2.04	2.01
Fabricated wire products.....	89.60	83.74	82.21	41.1	39.5	40.1	2.18	2.12	2.05
Miscellaneous fabricated metal products.....	97.44	88.53	89.01	42.0	39.7	41.4	2.32	2.23	2.15
Metal shipping barrels, drums, kegs, and pails.....	111.25	102.31	98.64	42.3	40.6	41.1	2.63	2.52	2.40
Steel springs.....	105.78	91.54	95.41	41.0	38.3	40.6	2.58	2.39	2.35
Bolts, nuts, washers, and rivets.....	101.28	89.77	91.08	42.2	39.2	41.4	2.40	2.29	2.20
Screw-machine products.....	92.82	84.74	87.99	42.0	39.6	41.7	2.21	2.14	2.11
MACHINERY (EXCEPT ELECTRICAL).....	103.25	94.25	94.30	41.3	39.6	41.0	2.50	2.38	2.30
Engines and turbines.....	110.42	102.26	99.55	41.2	40.1	40.8	2.68	2.55	2.44
Steam engines, turbines, and water wheels.....	114.05	109.07	113.05	40.3	40.1	42.5	2.83	2.72	2.66
Diesel and other internal-combustion engines, not elsewhere classified.....	109.56	99.85	95.51	41.5	40.1	40.3	2.64	2.49	2.37
Agricultural machinery and tractors.....	104.09	95.59	91.31	40.5	39.5	39.7	2.57	2.42	2.30
Tractors.....	107.60	97.89	93.22	40.3	39.0	39.5	2.67	2.51	2.36
Agricultural machinery (except tractors).....	99.31	92.97	89.20	40.7	39.9	40.0	2.44	2.33	2.23

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
<i>Durable Goods—Continued</i>									
STONE, CLAY, AND GLASS PRODUCTS—Continued									
Structural clay products.....	\$73.44	\$70.04	\$66.10	40.8	41.2	40.8	\$1.80	\$1.70	\$1.62
Brick and hollow tile.....	69.97	67.94	64.63	41.9	43.0	42.8	1.67	1.58	1.51
Floor and wall tile.....	73.57	69.25	68.34	40.2	39.8	40.2	1.83	1.74	1.70
Sewer pipe.....	72.76	69.32	66.90	40.2	40.3	40.3	1.81	1.72	1.66
Clay refractories.....	80.36	75.27	67.34	39.2	38.8	37.0	2.05	1.94	1.82
Pottery and related products.....	72.20	66.38	61.69	37.8	37.5	36.5	1.91	1.77	1.69
Concrete, gypsum, and plaster products.....	81.88	78.23	73.92	44.5	44.7	44.0	1.84	1.75	1.68
Concrete products.....	78.75	74.98	71.88	45.0	44.9	44.1	1.75	1.67	1.63
Cut-stone and stone products.....	69.87	67.78	64.53	41.1	42.1	41.1	1.70	1.61	1.57
Miscellaneous nonmetallic mineral products.....	83.23	81.12	73.84	40.8	41.6	39.7	2.04	1.95	1.86
Abrasive products.....	88.62	86.73	76.44	40.1	41.3	38.8	2.21	2.10	1.97
Asbestos products.....	84.65	84.67	77.83	41.7	43.2	41.4	2.03	1.96	1.88
Nonclay refractories.....	89.38	81.75	68.06	39.2	38.2	34.2	2.28	2.14	1.99
PRIMARY METAL INDUSTRIES.....									
Blast furnaces, steel works, and rolling mills.....	96.52	92.29	80.88	40.9	41.2	38.7	2.36	2.24	2.09
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	102.06	95.99	83.38	40.5	40.5	37.9	2.52	2.37	2.20
Electrometallurgical products.....	102.47	96.39	83.16	40.5	40.5	37.8	2.53	2.38	2.20
Iron and steel foundries.....	88.22	87.14	80.20	40.1	41.3	40.3	2.20	2.11	1.99
Gray-iron foundries.....	87.34	85.06	74.30	41.2	41.9	38.9	2.12	2.03	1.91
Malleable-iron foundries.....	83.84	84.00	73.70	40.7	42.0	39.2	2.06	2.00	1.88
Steel foundries.....	83.84	83.82	73.92	40.5	41.7	38.5	2.07	2.01	1.92
Primary smelting and refining of nonferrous metals.....	95.63	88.62	75.82	42.5	41.8	38.1	2.25	2.12	1.99
Primary smelting and refining of copper, lead, and zinc...	91.46	84.66	80.00	41.2	40.7	40.2	2.22	2.08	1.99
Primary refining of aluminum.....	88.81	81.61	76.80	41.5	40.6	40.0	2.14	2.01	1.92
Secondary smelting and refining of nonferrous metals.....	95.34	89.28	84.84	40.4	40.4	40.4	2.36	2.21	2.10
Rolling, drawing, and alloying of nonferrous metals.....	85.04	81.45	74.80	42.1	42.2	41.1	2.02	1.93	1.82
Rolling, drawing, and alloying of copper.....	93.38	89.89	80.80	41.5	42.2	40.4	2.25	2.13	2.00
Rolling, drawing, and alloying of aluminum.....	95.18	93.31	81.20	42.3	43.4	40.2	2.25	2.15	2.02
Nonferrous foundries.....	90.90	86.09	79.79	40.4	40.8	40.3	2.25	2.11	1.98
Miscellaneous primary metal industries.....	88.94	85.89	80.60	40.8	40.9	39.9	2.18	2.10	2.02
Iron and steel forgings.....	100.14	97.10	84.74	41.9	42.4	39.6	2.39	2.29	2.14
Wire drawing.....	105.42	101.28	86.75	42.0	42.2	38.9	2.51	2.40	2.23
Welded and heavy-riveted pipe.....	96.83	95.67	85.03	42.1	42.9	40.3	2.30	2.23	2.11
	94.48	91.46	83.79	40.9	41.2	39.9	2.31	2.22	2.10
FABRICATED METAL PRODUCTS.....									
Tin cans and other tinware.....	85.28	82.37	77.33	41.2	41.6	40.7	2.07	1.98	1.90
Cutlery, hand tools, and hardware.....	92.20	85.69	80.95	42.1	41.8	41.3	2.19	2.05	1.96
Cutlery and edge tools.....	81.60	79.30	74.15	40.8	41.3	40.3	2.00	1.92	1.84
Hand tools.....	72.62	69.87	66.23	40.8	41.1	39.9	1.78	1.70	1.66
Hardware.....	82.82	77.95	72.86	41.0	40.6	39.6	2.02	1.92	1.84
Heating apparatus (except electric) and plumbers' supplies.....	83.44	82.78	77.52	40.7	41.6	40.8	2.05	1.99	1.90
Sanitary ware and plumbers' supplies.....	79.99	78.18	74.24	39.6	40.3	39.7	2.02	1.94	1.87
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	82.68	82.21	77.22	39.0	40.3	39.6	2.12	2.04	1.95
Fabricated structural metal products.....	79.00	76.17	73.05	39.9	40.3	39.7	1.98	1.89	1.84
Structural steel and ornamental metal work.....	87.57	83.01	79.52	41.5	41.3	41.2	2.11	2.01	1.93
Metal doors, sash, frames, molding, and trim.....	87.57	83.00	80.45	41.5	41.5	41.9	2.11	2.00	1.92
Boiler-shop products.....	84.85	82.82	78.38	40.6	41.0	40.4	2.09	2.02	1.94
Sheet-metal work.....	87.98	81.40	79.35	41.5	40.7	40.9	2.12	2.00	1.94
Metal stamping, coating, and engraving.....	90.52	84.85	78.76	42.3	41.8	40.6	2.14	2.03	1.94
Vitreous-enamelled products.....	87.76	86.10	80.57	41.2	42.0	40.9	2.13	2.05	1.97
Stamped and pressed metal products.....	66.64	65.11	61.34	39.2	39.7	38.1	1.70	1.64	1.61
Lighting fixtures.....	91.94	89.25	83.02	41.6	42.3	41.1	2.21	2.11	2.02
Fabricated wire products.....	76.40	78.72	73.38	40.0	41.0	40.1	1.91	1.92	1.83
Miscellaneous fabricated metal products.....	80.75	77.87	73.53	41.2	41.2	40.4	1.96	1.89	1.82
Metal shipping barrels, drums, kegs, and pails.....	86.09	84.08	75.70	42.2	42.9	40.7	2.04	1.96	1.86
Steel springs.....	97.36	91.16	83.23	42.7	42.6	40.8	2.28	2.14	2.04
Bolts, nuts, washers, and rivets.....	90.61	89.02	77.81	41.0	41.6	39.1	2.21	2.14	1.99
Screw-machine products.....	88.41	88.27	76.17	42.3	43.7	40.3	2.09	2.02	1.89
	85.63	82.94	75.44	42.6	43.2	41.0	2.01	1.92	1.84
MACHINERY (EXCEPT ELECTRICAL).....									
Engines and turbines.....	93.26	87.36	81.61	42.2	41.8	40.6	2.21	2.09	2.01
Steam engines, turbines, and water wheels.....	95.45	91.08	85.65	41.5	41.4	40.4	2.30	2.20	2.12
Diesel and other internal-combustion engines, not elsewhere classified.....	101.33	91.96	94.94	41.7	39.3	41.1	2.43	2.34	2.31
Agricultural machinery and tractors.....	94.21	90.72	82.41	41.5	42.0	40.2	2.27	2.16	2.05
Tractors.....	86.80	83.84	78.21	40.0	40.5	39.5	2.17	2.07	1.98
Agricultural machinery (except tractors).....	90.27	87.94	80.98	40.3	40.9	39.5	2.24	2.15	2.05
	82.37	79.80	76.03	39.6	40.1	39.6	2.08	1.99	1.92

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
\$									
<i>Durable Goods—Continued</i>									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Construction and mining machinery.....	\$101.35	\$91.89	\$92.84	41.2	39.1	40.9	\$2.46	\$2.35	\$2.27
Construction and mining machinery, except for oil fields..	100.04	91.65	92.39	40.5	39.0	40.7	2.47	2.35	2.27
Oil-field machinery and tools.....	105.11	92.75	93.75	42.9	39.3	41.3	2.45	2.36	2.27
Metalworking machinery.....	114.06	101.38	106.57	42.4	39.6	42.8	2.69	2.56	2.49
Machine tools.....	106.01	90.82	100.86	41.9	38.0	42.2	2.53	2.39	2.39
Metalworking machinery (except machine tools).....	108.21	97.64	99.42	41.3	38.9	41.6	2.62	2.51	2.39
Machine-tool accessories.....	119.97	108.40	112.67	43.0	40.6	43.5	2.79	2.67	2.59
Special-industry machinery (except metalworking machinery).	98.05	89.55	90.06	41.9	39.8	41.5	2.34	2.25	2.17
Food-products machinery.....	99.53	93.15	91.02	41.3	40.5	41.0	2.41	2.30	2.22
Textile machinery.....	85.06	76.25	77.55	41.9	39.1	40.6	2.03	1.95	1.91
Paper-industries machinery.....	101.44	89.60	96.78	42.8	40.0	44.6	2.37	2.24	2.17
Printing-trades machinery and equipment.....	110.59	98.33	99.90	42.7	40.3	41.8	2.59	2.44	2.39
General industrial machinery.....	100.94	93.06	92.89	41.2	39.6	41.1	2.45	2.35	2.26
Pumps, air and gas compressors.....	97.88	89.83	90.20	41.3	39.4	41.0	2.37	2.28	2.20
Conveyors and conveying equipment.....	103.07	93.65	98.59	40.9	38.7	41.6	2.52	2.42	2.37
Blowers, exhaust and ventilating fans.....	93.15	89.60	97.48	40.5	40.0	40.5	2.30	2.24	2.16
Industrial trucks, tractors, etc.....	104.74	93.46	89.78	41.4	39.6	39.9	2.53	2.36	2.25
Mechanical power-transmission equipment.....	103.42	93.14	94.53	41.7	39.3	41.1	2.48	2.37	2.30
Mechanical stokers and industrial furnaces and ovens.....	96.41	92.10	94.16	41.2	39.7	41.3	2.34	2.32	2.28
Office and store machines and devices.....	98.89	93.30	90.23	40.2	39.7	40.1	2.46	2.35	2.25
Computing machines and cash registers.....	109.34	103.28	98.01	40.8	40.5	40.5	2.68	2.55	2.42
Typewriters ⁵	83.98	77.20	76.64	39.8	38.6	39.3	2.11	2.00	1.95
Service-industry and household machines.....	97.20	90.68	87.30	40.5	39.6	39.5	2.40	2.29	2.21
Domestic laundry equipment.....	99.29	95.68	88.53	40.2	40.2	39.0	2.47	2.38	2.27
Commercial laundry, dry-cleaning, and pressing machines...	91.32	84.77	83.84	41.7	39.8	41.3	2.19	2.13	2.03
Sewing machines.....	99.01	88.82	89.20	41.6	39.3	40.0	2.38	2.26	2.23
Refrigerators and air-conditioning units.....	97.53	90.85	87.64	40.3	39.5	39.3	2.42	2.30	2.23
Miscellaneous machinery parts.....	101.43	92.73	91.62	41.4	39.8	40.9	2.45	2.33	2.24
Fabricated pipe, fittings, and valves.....	97.77	92.43	91.13	40.4	39.5	40.5	2.42	2.34	2.25
Ball and roller bearings.....	103.75	91.10	89.15	41.5	39.1	39.8	2.50	2.33	2.24
Machine shops (job and repair).....	102.24	93.90	92.96	41.9	40.3	41.5	2.44	2.33	2.24
ELECTRICAL MACHINERY.....	89.91	85.14	83.01	40.5	39.6	40.1	2.22	2.15	2.07
Electrical generating, transmission, distribution, and industrial apparatus.....	94.19	89.72	88.70	40.6	39.7	40.5	2.32	2.26	2.19
Wiring devices and supplies.....	82.19	79.18	76.82	39.9	39.2	39.6	2.06	2.02	1.94
Carbon and graphite products (electrical).....	94.25	85.24	84.80	40.8	39.1	40.0	2.31	2.18	2.12
Electrical indicating, measuring, and recording instruments.....	86.67	84.77	81.61	40.5	39.8	40.2	2.14	2.13	2.03
Motors, generators, and motor-generator sets.....	100.69	95.76	93.79	40.6	39.9	40.6	2.48	2.40	2.31
Power and distribution transformers.....	98.90	92.50	93.38	40.7	39.7	40.6	2.43	2.33	2.30
Switchgear, switchboard, and industrial controls.....	98.98	92.73	93.11	40.9	39.8	41.2	2.42	2.33	2.26
Electrical welding apparatus.....	103.49	88.55	96.28	41.9	38.5	41.5	2.47	2.30	2.32
Electrical appliances.....	89.27	85.36	83.10	39.5	38.8	39.2	2.26	2.20	2.12
Insulated wire and cable.....	87.15	86.11	85.08	41.9	41.4	41.5	2.08	2.08	2.05
Electrical equipment for vehicles.....	96.56	89.47	85.85	40.4	38.9	39.2	2.39	2.30	2.19
Electric lamps.....	88.13	80.57	76.62	40.8	39.3	39.7	2.16	2.05	1.93
Communication equipment.....	86.86	81.97	78.41	40.4	39.6	39.8	2.15	2.07	1.97
Radios, phonographs, television sets, and equipment.....	85.65	81.19	75.83	40.4	39.8	39.7	2.12	2.04	1.91
Radio tubes.....	78.80	74.30	70.23	39.6	38.9	38.8	1.99	1.91	1.81
Telephone, telegraph, and related equipment.....	99.70	93.53	94.39	41.2	39.8	41.4	2.42	2.35	2.28
Miscellaneous electrical products.....	88.94	85.03	81.61	40.8	40.3	40.4	2.18	2.11	2.02
Storage batteries.....	101.26	95.00	90.09	41.5	40.6	40.4	2.44	2.34	2.23
Primary batteries (dry and wet).....	72.58	70.98	68.00	40.1	40.1	40.0	1.81	1.77	1.70
X-ray and nonradio electronic tubes.....	97.53	93.20	89.47	40.3	40.0	40.3	2.42	2.33	2.22
TRANSPORTATION EQUIPMENT.....	107.73	100.69	97.36	40.5	39.8	40.4	2.66	2.53	2.41
Motor vehicles and equipment.....	110.16	99.96	98.40	40.8	39.2	40.0	2.70	2.55	2.46
Motor vehicles, bodies, parts, and accessories.....	112.61	101.66	99.85	40.8	39.1	40.1	2.76	2.60	2.49
Truck and bus bodies.....	97.41	87.74	84.56	41.1	39.7	39.7	2.37	2.21	2.13
Trailers (truck and automobile).....	86.88	83.79	81.35	40.6	39.9	39.3	2.14	2.10	2.07
Aircraft and parts.....	106.63	101.91	96.76	40.7	40.6	41.0	2.62	2.51	2.36
Aircraft.....	106.13	101.40	95.65	40.2	40.4	40.7	2.64	2.51	2.35
Aircraft engines and parts.....	109.03	102.62	98.23	41.3	40.4	41.1	2.64	2.54	2.39
Aircraft propellers and parts.....	102.75	96.46	97.76	41.6	40.7	41.6	2.47	2.37	2.35
Other aircraft parts and equipment.....	107.59	103.58	99.78	41.7	41.6	42.1	2.58	2.49	2.37
Ship and boat building and repairing.....	101.40	98.00	94.88	39.0	39.2	39.7	2.60	2.50	2.39
Ship building and repairing.....	105.54	100.88	97.81	38.8	39.1	39.6	2.72	2.58	2.47
Boat building and repairing.....	79.40	78.21	77.78	40.1	39.7	40.3	1.98	1.97	1.93
Railroad equipment.....	107.41	100.70	100.80	39.2	38.0	40.0	2.74	2.65	2.52
Locomotives and parts.....	109.62	103.62	102.41	40.3	39.4	40.8	2.72	2.63	2.51
Railroad and street cars.....	106.43	99.48	99.79	38.7	37.4	39.6	2.75	2.66	2.52
Other transportation equipment.....	89.13	82.74	79.59	40.7	39.4	39.4	2.19	2.10	2.02

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
<i>Durable Goods—Continued</i>									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Construction and mining machinery.....	\$92.23	\$86.92	\$79.17	42.5	42.4	40.6	\$2.17	\$2.05	\$1.95
Construction and mining machinery, except for oil fields..	92.01	87.14	77.99	42.4	42.3	40.2	2.17	2.06	1.94
Oil-field machinery and tools.....	92.45	86.90	81.76	42.8	42.6	41.5	2.16	2.04	1.97
Metalworking machinery.....	108.69	98.10	92.87	45.1	43.6	42.6	2.41	2.25	2.18
Machine tools.....	106.02	95.27	89.03	45.7	43.7	42.6	2.32	2.18	2.09
Metalworking machinery (except machine tools).....	97.41	91.80	85.08	43.1	42.5	41.1	2.26	2.16	2.07
Machine-tool accessories.....	115.12	102.52	98.72	45.5	44.0	43.3	2.53	2.33	2.28
Special-industry machinery (except metalworking machinery).....	89.88	83.58	79.54	42.8	42.0	41.0	2.10	1.99	1.94
Food-products machinery.....	89.67	84.86	81.36	41.9	41.6	41.3	2.14	2.04	1.97
Textile machinery.....	76.59	74.11	70.22	41.4	41.4	39.9	1.85	1.79	1.76
Paper-industries machinery.....	97.65	89.40	82.94	46.5	44.7	43.2	2.10	2.00	1.92
Printing-trades machinery and equipment.....	102.70	92.60	89.01	43.7	41.9	41.4	2.35	2.21	2.15
General industrial machinery.....	92.65	86.11	80.19	42.5	41.8	40.5	2.18	2.06	1.98
Pumps, air and gas compressors.....	90.31	84.45	79.18	42.4	41.6	40.4	2.13	2.03	1.96
Conveyors and conveying equipment.....	97.61	86.51	81.20	43.0	41.0	40.6	2.27	2.11	2.00
Blowers, exhaust and ventilating fans.....	86.53	79.95	74.77	41.8	41.0	40.2	2.07	1.95	1.86
Industrial trucks, tractors, etc.....	90.49	86.93	77.03	41.7	42.2	39.3	2.17	2.06	1.96
Mechanical power-transmission equipment.....	95.02	90.31	80.80	42.8	42.8	40.4	2.22	2.11	2.00
Mechanical stokers and industrial furnaces and ovens.....	90.71	85.08	80.60	41.8	41.3	40.3	2.17	2.06	2.00
Office and store machines and devices.....	90.23	82.81	79.20	41.2	40.2	39.8	2.19	2.06	1.99
Computing machines and cash registers.....	96.05	89.06	85.17	41.4	40.3	39.8	2.32	2.21	2.14
Typewriters ²	82.60	76.00	73.60	41.3	40.0	40.0	2.00	1.90	1.84
Service-industry and household machines.....	86.24	83.64	77.82	40.3	40.8	39.5	2.14	2.05	1.97
Domestic laundry equipment.....	89.54	85.28	79.60	40.7	41.0	39.8	2.20	2.08	2.00
Commercial laundry, dry-cleaning, and pressing machines...	81.34	78.06	74.00	41.5	41.3	40.0	1.96	1.89	1.85
Sewing machines.....	88.97	83.22	79.60	41.0	40.4	39.8	2.17	2.06	2.00
Refrigerators and air-conditioning units.....	86.22	84.46	77.81	40.1	40.8	39.3	2.15	2.07	1.98
Miscellaneous machinery parts.....	89.87	85.88	78.00	41.8	42.1	40.0	2.15	2.04	1.95
Fabricated pipe, fittings, and valves.....	88.99	83.03	78.60	41.2	40.9	39.9	2.16	2.03	1.97
Ball and roller bearings.....	89.01	90.92	76.25	41.4	43.5	39.1	2.15	2.09	1.95
Machine shops (job and repair).....	90.31	85.45	79.32	42.2	42.3	41.1	2.14	2.02	1.93
ELECTRICAL MACHINERY.....	80.78	76.52	72.44	40.8	40.7	39.8	1.98	1.88	1.82
Electrical generating, transmission, distribution, and industrial apparatus.....	87.15	80.57	77.59	41.5	40.9	40.2	2.10	1.97	1.93
Wiring devices and supplies.....	76.11	71.15	67.72	40.7	40.2	39.6	1.87	1.77	1.71
Carbon and graphite products (electrical).....	84.46	80.10	74.61	41.2	41.5	39.9	2.05	1.93	1.87
Electrical indicating, measuring, and recording instruments.....	80.16	74.56	72.62	40.9	40.3	39.9	1.96	1.85	1.82
Motors, generators, and motor-generator sets.....	90.86	85.90	82.62	41.3	41.1	40.3	2.20	2.09	2.05
Power and distribution transformers.....	92.84	84.03	78.39	42.2	41.6	40.2	2.20	2.02	1.95
Switchgear, switchboard, and industrial controls.....	90.30	80.18	75.95	42.0	40.7	40.4	2.15	1.97	1.88
Electrical welding apparatus.....	101.68	91.35	83.62	44.4	43.5	41.6	2.29	2.10	2.01
Electrical appliances.....	80.60	79.17	75.65	39.9	40.6	39.4	2.02	1.95	1.92
Insulated wire and cable.....	84.71	77.04	70.30	43.0	42.1	40.4	1.97	1.83	1.74
Electrical equipment for vehicles.....	84.42	83.64	75.84	40.2	41.2	39.5	2.10	2.03	1.92
Electric lamps.....	75.07	68.80	65.07	40.8	40.0	39.2	1.84	1.72	1.66
Communication equipment.....	75.95	72.09	68.68	40.4	40.5	39.7	1.88	1.78	1.73
Radios, phonographs, television sets, and equipment.....	72.98	69.77	67.49	40.1	40.1	39.7	1.82	1.74	1.70
Radio tubes.....	67.25	66.40	63.60	39.1	40.0	39.5	1.72	1.66	1.61
Telephone, telegraph, and related equipment.....	95.24	90.94	80.20	42.9	43.1	40.3	2.22	2.11	1.99
Miscellaneous electrical products.....	78.34	74.48	68.95	40.8	40.7	39.4	1.92	1.83	1.75
Storage batteries.....	87.12	84.86	76.82	40.9	41.6	39.6	2.13	2.04	1.94
Primary batteries (dry and wet).....	64.48	61.69	58.89	39.8	39.8	39.0	1.62	1.55	1.51
X-ray and nonradio electronic tubes.....	87.53	81.20	78.96	40.9	40.4	40.7	2.14	2.01	1.94
TRANSPORTATION EQUIPMENT.....	94.48	93.44	86.27	40.9	41.9	40.5	2.31	2.23	2.13
Motor vehicles and equipment.....	94.71	97.78	88.91	40.3	42.7	40.6	2.35	2.29	2.19
Motor vehicles, bodies, parts, and accessories.....	95.91	98.87	89.73	40.3	42.8	40.6	2.38	2.31	2.21
Truck and bus bodies.....	81.61	81.38	75.98	40.4	41.1	40.2	2.02	1.98	1.89
Trailers (truck and automobile).....	82.59	84.44	75.81	39.9	41.8	39.9	2.07	2.02	1.90
Aircraft and parts.....	95.99	89.62	85.07	42.1	41.3	40.9	2.28	2.17	2.08
Aircraft.....	94.89	89.40	85.07	41.8	41.2	40.9	2.27	2.17	2.08
Aircraft engines and parts.....	96.90	88.97	85.06	42.5	41.0	40.7	2.28	2.17	2.09
Aircraft propellers and parts.....	96.93	90.47	82.76	42.7	41.5	39.6	2.27	2.18	2.09
Other aircraft parts and equipment.....	98.01	90.49	85.70	42.8	41.7	41.2	2.29	2.17	2.08
Ship and boat building and repairing.....	89.33	83.53	80.50	39.7	39.4	38.7	2.25	2.12	2.08
Ship building and repairing.....	92.27	86.63	82.39	39.6	39.2	38.5	2.33	2.21	2.14
Boat building and repairing.....	73.57	70.30	71.15	40.2	40.4	40.2	1.83	1.74	1.77
Railroad equipment.....	94.56	90.45	82.26	39.9	40.2	38.8	2.37	2.25	2.12
Locomotives and parts.....	99.41	94.28	84.16	42.3	41.9	39.7	2.35	2.25	2.12
Railroad and street cars.....	92.19	88.20	81.20	38.9	39.2	38.3	2.37	2.25	2.12
Other transportation equipment.....	77.59	77.83	71.94	40.2	41.4	39.1	1.93	1.88	1.84

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

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
Durable Goods—Continued									
INSTRUMENTS AND RELATED PRODUCTS	\$93.25	\$87.38	\$85.03	40.9	39.9	40.3	\$2.28	\$2.19	\$2.11
Laboratory, scientific, and engineering instruments.....	111.14	103.07	97.17	42.1	40.9	41.0	2.64	2.52	2.37
Mechanical measuring and controlling instruments.....	92.62	86.72	86.27	40.8	39.6	40.5	2.27	2.19	2.13
Optical instruments and lenses.....	92.25	88.51	85.22	41.0	40.6	40.2	2.25	2.18	2.12
Surgical, medical, and dental instruments.....	82.82	78.00	74.37	40.6	40.0	40.2	2.04	1.95	1.85
Ophthalmic goods.....	77.59	71.41	67.26	40.2	38.6	39.8	1.93	1.85	1.69
Photographic apparatus.....	104.65	97.53	94.60	41.2	40.3	40.6	2.54	2.42	2.33
Watches and clocks.....	77.41	73.71	72.15	39.9	39.0	39.0	1.94	1.89	1.85
MISCELLANEOUS MANUFACTURING INDUSTRIES	76.57	73.26	72.22	40.3	39.6	39.9	1.90	1.85	1.81
Jewelry, silverware, and plated ware.....	79.46	75.70	74.07	41.6	40.7	40.7	1.91	1.86	1.82
Jewelry and findings.....	75.89	72.62	70.07	41.7	40.8	40.5	1.82	1.78	1.73
Silverware and plated ware.....	89.62	84.65	84.05	41.3	40.5	41.2	2.17	2.09	2.04
Musical instruments and parts.....	88.99	83.79	83.03	41.2	39.9	40.5	2.16	2.10	2.05
Toys and sporting goods ⁵	69.17	66.91	65.69	39.3	38.9	39.1	1.76	1.72	1.68
Games, toys, dolls, and children's vehicles.....	66.30	64.80	63.80	39.0	38.8	38.9	1.70	1.67	1.64
Sporting and athletic goods ⁵	74.40	71.16	69.70	40.0	39.1	39.6	1.86	1.82	1.76
Pens, pencils, other office supplies.....	70.58	67.72	67.30	40.1	39.6	40.3	1.76	1.71	1.67
Costume jewelry, buttons, notions.....	68.90	65.18	65.07	39.6	38.8	39.2	1.74	1.68	1.66
Fabricated plastics products.....	83.20	79.17	78.31	41.6	40.6	41.0	2.00	1.95	1.91
Other manufacturing industries.....	79.40	76.04	74.64	40.1	39.4	39.7	1.98	1.93	1.88
Nondurable Goods									
FOOD AND KINDRED PRODUCTS ⁶	85.68	81.81	78.17	40.8	40.7	40.5	2.10	2.01	1.93
Meat products. ⁶	97.23	91.08	87.08	41.2	40.3	40.5	2.36	2.26	2.15
Meat packing, wholesale.....	111.09	101.43	96.41	42.4	40.9	41.2	2.62	2.48	2.34
Sausages and casings.....	100.08	94.25	88.51	41.7	40.8	40.6	2.40	2.31	2.18
Dairy products.....	86.32	81.90	77.83	41.7	42.0	42.3	2.07	1.95	1.84
Condensed and evaporated milk.....	86.72	81.99	79.00	41.1	41.2	42.7	2.11	1.99	1.85
Ice cream and ices.....	91.98	86.73	81.90	42.0	42.1	42.0	2.19	2.06	1.95
Canning and preserving.....	67.64	66.13	63.57	39.1	39.6	39.0	1.73	1.67	1.63
Sea food, canned and cured.....	56.73	56.16	51.88	30.5	31.2	30.7	1.86	1.80	1.69
Canned fruits, vegetables, and soups.....	70.75	69.29	66.83	40.2	41.0	40.5	1.76	1.69	1.65
Grain-mill products.....	92.66	89.79	85.50	43.5	43.8	43.4	2.13	2.05	1.97
Flour and other grain-mill products.....	96.36	93.66	88.88	44.2	44.6	44.0	2.18	2.10	2.02
Prepared feeds.....	85.55	83.98	80.59	44.1	44.2	43.8	1.94	1.90	1.84
Bakery products.....	83.21	79.00	75.76	40.2	40.1	40.3	2.07	1.97	1.88
Bread and other bakery products.....	85.24	81.00	77.76	40.4	40.3	40.5	2.11	2.01	1.92
Biscuit, crackers, and pretzels.....	75.25	72.29	68.51	39.4	39.5	39.6	1.91	1.83	1.73
Sugar.....	93.10	89.73	84.44	43.3	44.2	43.3	2.15	2.03	1.95
Cane-sugar refining.....	106.82	98.75	92.60	42.9	42.2	41.9	2.49	2.34	2.21
Beet sugar.....	84.64	85.94	80.60	41.9	44.3	43.1	2.02	1.94	1.87
Confectionery and related products.....	68.90	66.30	64.48	39.6	39.7	39.8	1.74	1.67	1.62
Confectionery.....	66.42	64.39	62.17	39.3	39.5	39.6	1.69	1.63	1.57
Beverages.....	96.80	92.23	88.98	40.5	40.1	39.9	2.39	2.30	2.23
Bottled soft drinks.....	71.49	68.81	67.48	42.3	41.7	41.4	1.69	1.65	1.63
Malt liquors.....	117.12	112.07	107.44	39.7	39.6	39.5	2.95	2.83	2.72
Distilled, rectified, and blended liquors.....	93.53	88.01	84.42	39.3	38.6	38.2	2.38	2.28	2.21
Miscellaneous food products.....	84.65	80.95	76.86	41.7	41.3	41.1	2.03	1.96	1.87
Corn sirup, sugar, oil, and starch.....	107.01	98.09	91.05	43.5	42.1	41.2	2.46	2.33	2.21
Manufactured ice.....	82.41	75.31	73.43	46.3	44.3	44.5	1.78	1.70	1.65
TOBACCO MANUFACTURES	65.40	62.56	58.67	39.4	39.1	38.6	1.66	1.60	1.52
Cigarettes.....	81.80	77.55	73.60	40.9	40.6	40.0	2.00	1.91	1.84
Cigars.....	53.02	51.79	49.63	37.6	37.8	37.6	1.41	1.37	1.32
Tobacco and snuff.....	66.82	62.79	60.75	38.4	37.6	37.5	1.74	1.67	1.62
Tobacco stemming and redrying.....	52.40	49.92	48.13	39.4	38.7	38.2	1.33	1.29	1.26
TEXTILE-MILL PRODUCTS	63.43	58.29	58.35	40.4	38.6	38.9	1.57	1.51	1.50
Scouring and combing plants.....	72.16	64.96	64.32	42.2	40.6	40.2	1.71	1.60	1.60
Yarn and thread mills.....	58.95	52.36	52.72	40.1	37.4	38.2	1.47	1.40	1.38
Yarn mills.....	59.50	52.08	53.10	40.2	37.2	38.2	1.48	1.40	1.39
Thread mills.....	59.19	53.25	55.13	39.2	37.5	39.1	1.51	1.42	1.41
Broad-woven fabric mills.....	63.29	56.26	56.70	41.1	38.8	39.1	1.54	1.45	1.45
Cotton, silk, synthetic fiber.....	62.17	55.06	55.63	40.9	38.5	38.9	1.52	1.43	1.43
North ⁷	65.61	59.21	58.52	40.5	38.7	38.5	1.62	1.53	1.52
South ³	61.35	54.67	54.85	40.9	38.5	38.9	1.50	1.42	1.41
Woolen and worsted.....	70.81	65.12	65.28	42.4	40.7	40.8	1.67	1.60	1.60
Narrow fabrics and smallwares.....	65.53	60.37	60.80	40.7	39.2	40.0	1.61	1.54	1.52

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
<i>Durable Goods—Continued</i>									
INSTRUMENTS AND RELATED PRODUCTS.....	\$82.01	\$77.93	\$73.20	40.8	40.8	40.0	\$2.01	\$1.91	\$1.83
Laboratory, scientific, and engineering instruments.....	94.95	88.99	83.20	42.2	41.2	40.0	2.25	2.16	2.08
Mechanical measuring and controlling instruments.....	83.64	79.15	74.40	41.0	40.8	40.0	2.04	1.94	1.86
Optical instruments and lenses.....	83.03	78.36	75.55	40.5	40.6	40.4	2.05	1.93	1.87
Surgical, medical, and dental instruments.....	71.51	69.02	66.80	40.4	40.6	40.0	1.77	1.70	1.67
Ophthalmic goods.....	64.64	62.52	58.95	40.4	40.6	39.3	1.60	1.54	1.50
Photographic apparatus.....	91.46	85.70	80.59	41.2	41.2	40.7	2.22	2.08	1.98
Watches and clocks.....	70.77	69.20	64.52	39.1	40.0	39.1	1.81	1.73	1.65
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	70.53	67.40	64.24	40.3	40.6	39.9	1.75	1.66	1.61
Jewelry, silverware, and plated ware.....	73.81	71.40	68.15	41.7	42.0	41.3	1.77	1.70	1.65
Jewelry and findings.....	69.06	67.04	65.00	41.6	41.9	41.4	1.66	1.60	1.57
Silverware and plated ware.....	83.38	80.14	73.98	41.9	42.4	41.1	1.99	1.89	1.80
Musical instruments and parts.....	80.54	75.44	72.14	41.3	41.0	40.3	1.95	1.84	1.79
Toys and sporting goods ⁵	62.56	60.52	58.74	39.1	39.3	38.9	1.60	1.54	1.51
Games, toys, dolls, and children's vehicles.....	61.85	60.28	58.82	38.9	39.4	38.7	1.59	1.53	1.52
Sporting and athletic goods ⁵	63.83	60.92	59.04	39.4	39.3	39.1	1.62	1.55	1.51
Pens, pencils, other office supplies.....	66.58	62.88	61.05	41.1	41.1	40.7	1.62	1.53	1.50
Costume jewelry, buttons, notions.....	62.33	60.30	57.23	39.2	40.2	39.2	1.59	1.50	1.46
Fabricated plastics products.....	75.35	72.80	67.87	41.4	41.6	40.4	1.82	1.75	1.68
Other manufacturing industries.....	74.37	70.30	66.47	40.2	40.4	39.8	1.85	1.74	1.67
<i>Nondurable Goods</i>									
FOOD AND KINDRED PRODUCTS.....	75.03	72.10	68.47	41.0	41.2	41.0	1.83	1.75	1.67
Meat products. ⁶	84.03	83.16	76.86	41.6	42.0	41.1	2.02	1.98	1.87
Meat packing, wholesale ⁶	92.00	86.92	79.71	42.2	42.4	41.3	2.18	2.05	1.93
Sausages and casings.....	85.08	81.09	76.22	41.5	41.8	41.2	2.05	1.94	1.85
Dairy products.....	74.65	72.48	70.04	42.9	43.4	43.5	1.74	1.67	1.61
Condensed and evaporated milk.....	76.12	74.46	72.05	44.0	45.4	45.6	1.73	1.64	1.58
Ice cream and ices.....	77.65	75.08	71.14	42.2	42.9	42.6	1.84	1.75	1.67
Canning and preserving.....	62.02	56.50	54.57	39.5	38.7	38.7	1.57	1.46	1.41
Sea food, canned and cured.....	50.66	50.55	46.82	30.7	32.2	30.4	1.65	1.57	1.54
Canned fruits, vegetables, and soups.....	66.14	58.65	56.82	41.6	39.9	40.3	1.59	1.47	1.41
Grain-mill products.....	80.97	77.62	74.42	43.3	44.1	44.3	1.87	1.76	1.68
Flour and other grain-mill products.....	84.73	83.51	79.30	43.9	44.9	44.8	1.93	1.86	1.77
Prepared feeds.....	76.65	74.25	71.87	43.8	45.0	45.2	1.75	1.65	1.59
Bakery products.....	73.08	70.35	67.89	40.6	40.9	40.9	1.80	1.72	1.66
Bread and other bakery products.....	74.89	71.93	69.22	40.7	41.1	41.2	1.84	1.75	1.68
Biscuit, crackers, and pretzels.....	65.84	62.73	61.45	39.9	39.7	39.9	1.65	1.58	1.54
Sugar.....	79.98	77.09	73.01	43.0	43.8	43.2	1.86	1.76	1.69
Cane-sugar refining.....	87.36	84.12	76.26	42.0	42.7	41.0	2.08	1.97	1.86
Beet sugar.....	77.58	73.35	73.08	43.1	42.4	43.5	1.80	1.73	1.68
Confectionery and related products.....	62.00	58.11	55.81	40.0	39.8	39.3	1.55	1.46	1.42
Confectionery.....	59.70	55.98	53.70	39.8	39.7	39.2	1.50	1.41	1.37
Beverages.....	85.63	82.22	78.59	40.2	40.5	40.3	2.13	2.03	1.95
Bottled soft drinks.....	64.68	63.42	61.57	41.2	42.0	41.6	1.57	1.51	1.48
Malt liquors.....	103.34	97.84	92.80	39.9	40.1	40.0	2.59	2.44	2.32
Distilled, rectified, and blended liquors.....	81.90	78.76	74.69	39.0	38.8	38.5	2.10	2.03	1.94
Miscellaneous food products.....	72.92	67.97	66.36	41.2	41.7	42.0	1.77	1.63	1.58
Corn sirup, sugar, oil, and starch.....	86.53	83.16	83.30	41.4	42.0	42.5	2.09	1.98	1.96
Manufactured ice.....	69.55	66.28	65.64	44.3	45.4	45.9	1.57	1.46	1.43
TOBACCO MANUFACTURES.....	56.02	51.60	49.01	38.9	38.8	37.7	1.44	1.33	1.30
Cigarettes.....	70.88	67.30	63.27	40.5	40.3	39.3	1.75	1.67	1.61
Cigars.....	47.63	43.90	42.32	37.5	37.2	36.8	1.27	1.18	1.15
Tobacco and snuff.....	57.13	54.17	52.73	37.1	37.1	37.4	1.54	1.46	1.41
Tobacco stemming and redrying.....	47.04	42.08	38.96	39.2	39.7	37.1	1.20	1.06	1.05
TEXTILE-MILL PRODUCTS.....	57.42	55.74	52.09	39.6	40.1	38.3	1.45	1.39	1.36
Scouring and combing plants.....	66.08	63.86	60.53	41.3	41.2	38.8	1.60	1.55	1.56
Yarn and thread mills.....	52.39	50.04	46.00	39.1	39.4	36.8	1.34	1.27	1.25
Yarn mills.....	52.53	50.04	45.75	39.2	39.4	36.6	1.34	1.27	1.25
Thread mills.....	52.79	51.74	47.37	39.1	39.8	37.3	1.35	1.30	1.27
Broad-woven fabric mills.....	56.28	54.27	50.69	40.2	40.5	38.4	1.40	1.34	1.32
Cotton, silk, synthetic fiber.....	54.66	52.79	49.28	39.9	40.3	38.2	1.37	1.31	1.29
North ⁷	58.46	57.63	55.10	39.5	40.3	38.8	1.48	1.43	1.42
South ³	54.00	51.99	47.88	40.0	40.3	38.0	1.35	1.29	1.26
Woolen and worsted.....	65.31	63.38	61.05	41.6	41.7	39.9	1.57	1.52	1.53
Narrow fabrics and smallwares.....	58.51	56.28	54.37	39.8	40.2	39.4	1.47	1.40	1.38

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
<i>Nondurable Goods—Continued</i>									
TEXTILE-MILL PRODUCTS—Continued									
Knitting mills.....	\$57.51	\$54.75	\$54.09	38.6	37.5	37.3	\$1.49	\$1.46	\$1.45
Full-fashioned hosiery.....	57.46	57.99	57.51	37.8	37.9	37.1	1.52	1.53	1.55
North 7	59.59	59.21	59.68	38.2	38.2	38.5	1.56	1.55	1.55
South 3	56.78	57.08	56.73	37.6	37.8	36.6	1.51	1.51	1.55
Seamless hosiery.....	52.30	49.50	48.55	37.9	36.4	36.5	1.38	1.36	1.33
North 7	52.85	52.64	51.14	38.3	37.6	37.6	1.38	1.40	1.36
South 3	52.30	48.87	48.28	37.9	36.2	36.3	1.38	1.35	1.33
Knit outerwear.....	60.06	57.68	57.30	38.5	37.7	37.7	1.56	1.53	1.52
Knit underwear.....	56.20	52.13	50.69	39.3	37.5	37.0	1.43	1.39	1.37
Dyeing and finishing textiles.....	71.48	66.83	66.99	41.8	40.5	40.6	1.71	1.65	1.65
Dyeing and finishing textiles (except wool).....	71.65	66.58	66.58	41.9	40.6	40.6	1.71	1.64	1.64
Carpets, rugs, other floor coverings.....	83.51	77.30	74.70	41.8	40.9	40.6	1.95	1.89	1.84
Wool carpets, rugs, and carpet yarn.....	78.09	73.45	72.25	41.1	39.7	39.7	1.90	1.85	1.82
Hats (except cloth and millinery).....	61.71	58.74	59.04	36.3	35.6	36.0	1.70	1.65	1.64
Miscellaneous textile goods.....	73.71	68.95	69.03	40.5	39.4	39.9	1.82	1.75	1.73
Felt goods (except woven felts and hats).....	79.99	74.88	73.28	40.4	39.0	39.4	1.98	1.92	1.86
Lace goods.....	68.44	66.04	67.32	37.4	37.1	37.4	1.83	1.78	1.80
Paddings and upholstery filling.....	75.67	71.46	71.46	40.9	39.7	40.6	1.85	1.80	1.76
Processed waste and recovered fibers.....	65.31	59.28	57.40	41.6	40.6	41.0	1.57	1.46	1.40
Artificial leather, oilcloth, and other coated fabrics....	97.61	91.79	92.66	43.0	42.3	43.5	2.27	2.17	2.13
Cordage and twine.....	62.57	59.44	58.44	39.6	38.6	38.7	1.58	1.54	1.51
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....									
Men's and boys' suits and coats.....	65.47	60.37	63.01	37.2	34.3	35.6	1.76	1.76	1.77
Men's and boys' furnishings and work clothing.....	48.76	46.08	46.23	37.8	36.0	36.4	1.29	1.28	1.27
Shirts, collars, and nightwear.....	49.27	46.34	46.46	37.9	36.2	36.3	1.30	1.28	1.28
Separate trousers.....	49.52	47.03	47.06	37.8	35.9	36.2	1.31	1.31	1.30
Work shirts.....	44.93	42.35	42.47	38.4	36.2	36.3	1.17	1.17	1.17
Women's outerwear 6	59.51	57.63	58.10	34.6	34.1	35.0	1.72	1.69	1.66
Women's dresses.....	58.65	56.28	56.03	33.9	33.3	34.8	1.73	1.69	1.61
Household apparel.....	48.42	46.99	46.44	35.6	35.6	36.0	1.36	1.32	1.29
Women's suits, coats, and skirts.....	70.25	68.34	68.54	34.1	33.5	33.6	2.06	2.04	2.04
Women's, children's under garments.....	51.29	49.59	48.91	36.9	36.2	36.5	1.39	1.37	1.34
Underwear and nightwear, except corsets.....	49.71	47.82	47.47	37.1	36.5	36.8	1.34	1.31	1.29
Corsets and allied garments.....	55.02	53.10	52.63	36.2	35.4	35.8	1.52	1.50	1.47
Millinery.....	62.93	64.05	62.11	34.2	35.0	35.9	1.84	1.83	1.73
Children's outerwear.....	51.10	50.23	50.55	36.5	36.4	36.9	1.40	1.38	1.37
Miscellaneous apparel and accessories.....	52.54	50.76	49.90	37.0	36.0	35.9	1.42	1.41	1.39
Other fabricated textile products.....	59.59	56.85	56.70	38.2	37.4	37.8	1.56	1.52	1.50
Curtains, draperies, and other housefurnishings.....	52.82	50.36	49.37	38.0	37.3	37.4	1.39	1.35	1.32
Textile bags.....	61.39	60.52	59.40	39.1	39.3	39.6	1.57	1.54	1.50
Canvas products.....	59.70	61.00	57.33	39.8	40.4	39.0	1.50	1.51	1.47
PAPER AND ALLIED PRODUCTS.....									
Pulp, paper, and paperboard mills.....	102.73	88.83	86.29	42.8	41.9	42.3	2.20	2.12	2.04
Paperboard containers and boxes.....	87.78	82.41	79.90	43.9	42.9	43.4	2.34	2.24	2.17
Paperboard boxes.....	87.15	81.79	79.27	41.8	41.0	41.4	2.10	2.01	1.93
Fiber cans, tubes, and drums.....	92.84	87.85	83.01	41.9	41.1	41.5	2.08	1.99	1.91
Other paper and allied products.....	83.42	78.96	76.07	40.9	40.3	40.1	2.27	2.18	2.07
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....									
Newspapers.....	103.41	97.90	96.25	41.5	40.9	41.2	2.41	2.31	2.22
Periodicals.....	108.28	103.43	102.03	41.5	40.9	41.0	2.69	2.56	2.44
Books.....	113.15	102.97	101.05	41.6	40.6	40.7	2.66	2.53	2.40
Commercial printing.....	90.52	85.80	84.35	41.4	40.5	40.9	2.58	2.47	2.37
Lithographing.....	102.96	97.22	95.76	42.6	41.3	41.8	2.61	2.50	2.39
Greeting cards.....	106.40	98.81	96.53	42.0	41.2	40.9	2.91	2.75	2.64
Bookbinding and related industries.....	70.07	67.03	64.18	40.7	39.9	40.3	2.20	2.12	2.04
Miscellaneous publishing and printing services.....	80.50	74.86	73.71	40.2	40.3	41.1	2.46	2.37	2.27
CHEMICALS AND ALLIED PRODUCTS.....									
Industrial inorganic chemicals.....	116.19	110.75	110.78	40.8	40.7	40.8	2.22	2.11	2.03
Alkalies and chlorine.....	100.02	94.48	91.46	41.2	41.1	41.2	2.56	2.46	2.34
Industrial organic chemicals.....	111.64	104.70	100.04	41.3	41.3	41.2	2.79	2.67	2.54
Plastics, except synthetic rubber.....	110.66	102.72	97.68	41.5	40.9	41.0	2.69	2.56	2.44
Synthetic rubber.....	106.81	100.04	96.93	41.4	40.5	40.9	2.58	2.47	2.37
Synthetic fibers.....	111.19	103.25	99.90	42.6	41.3	41.8	2.61	2.50	2.39
Explosives.....	122.22	113.30	107.98	42.0	41.2	40.9	2.91	2.75	2.64
Drugs and medicines.....	89.54	84.59	82.21	40.7	39.9	40.3	2.20	2.12	2.04
Soap, cleaning and polishing preparations.....	98.89	95.51	93.30	40.2	40.3	41.1	2.46	2.37	2.27
Soap and glycerin.....	90.58	85.88	82.82	40.8	40.7	40.8	2.22	2.11	2.03
	105.47	100.86	96.17	41.2	41.0	41.1	2.56	2.46	2.34
	115.23	110.27	104.65	41.3	41.3	41.2	2.79	2.67	2.54

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
Nondurable Goods—Continued									
TEXTILE-MILL PRODUCTS—Continued									
Knitting mills.....	\$53.68	\$50.81	\$48.60	37.8	38.2	37.1	\$1.42	\$1.33	\$1.31
Full-fashioned hosiery.....	58.98	56.54	55.50	38.3	38.2	37.5	1.54	1.48	1.48
North.....	58.82	55.42	55.50	38.7	37.7	37.0	1.52	1.47	1.50
South.....	59.21	56.83	55.80	38.2	38.4	37.7	1.55	1.48	1.48
Seamless hosiery.....	46.21	42.80	40.77	36.1	36.9	36.4	1.28	1.16	1.12
North.....	49.40	46.71	43.31	38.0	38.6	36.7	1.30	1.21	1.18
South.....	45.82	42.21	40.52	35.8	36.7	36.5	1.28	1.15	1.11
Knit outerwear.....	56.15	53.76	51.85	38.2	38.4	37.3	1.47	1.40	1.39
Knit underwear.....	49.78	48.34	44.17	38.0	39.3	36.5	1.31	1.23	1.21
Dyeing and finishing textiles.....	65.92	65.14	61.61	41.2	42.3	40.8	1.60	1.54	1.51
Dyeing and finishing textiles (except wool).....	65.51	64.87	61.50	41.2	42.4	41.0	1.59	1.53	1.50
Carpets, rugs, other floor coverings.....	74.16	73.74	69.95	41.2	41.9	40.2	1.80	1.76	1.74
Wool carpets, rugs, and carpet yarn.....	73.26	71.05	67.12	40.7	40.6	38.8	1.80	1.75	1.73
Hats (except cloth and millinery).....	57.38	58.03	54.66	35.2	37.2	36.2	1.63	1.56	1.51
Miscellaneous textile goods.....	66.83	66.56	62.56	40.5	41.6	40.1	1.65	1.60	1.56
Felt goods (except woven felts and hats).....	71.86	73.93	69.25	40.6	41.3	39.8	1.77	1.79	1.74
Lace goods.....	66.43	63.91	60.80	38.4	38.5	37.3	1.73	1.66	1.63
Paddings and upholstery filling.....	68.74	73.44	67.73	40.2	43.2	40.8	1.71	1.70	1.66
Processed waste and recovered fibers.....	54.10	51.17	51.05	41.3	41.6	41.5	1.31	1.23	1.23
Artificial leather, oilcloth, and other coated fabrics.....	87.40	88.59	79.24	43.7	45.9	43.3	2.00	1.93	1.83
Cordage and twine.....	57.28	55.58	52.90	39.5	39.7	38.9	1.45	1.40	1.36
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....									
Men's and boys' suits and coats.....	63.12	59.86	55.71	36.7	36.5	34.6	1.72	1.64	1.61
Men's and boys' furnishings and work clothing.....	45.26	41.92	40.81	36.5	37.1	35.8	1.24	1.13	1.14
Shirts, collars, and nightwear.....	45.88	42.29	41.04	36.7	37.1	36.0	1.25	1.14	1.14
Separate trousers.....	46.49	43.52	43.20	36.9	37.2	36.0	1.26	1.17	1.20
Work shirts.....	40.29	36.29	33.63	36.3	37.8	35.4	1.11	.96	.95
Women's outerwear.....	57.02	52.90	51.70	35.2	35.5	34.7	1.62	1.49	1.49
Women's dresses.....	55.62	53.40	52.20	35.2	35.6	34.8	1.58	1.50	1.50
Household apparel.....	44.76	40.52	39.82	36.1	36.5	36.2	1.24	1.11	1.10
Women's suits, coats, and skirts.....	68.14	64.27	63.31	33.9	33.3	32.3	2.01	1.93	1.96
Women's, children's under garments.....	47.55	44.77	44.04	36.3	36.7	36.1	1.31	1.22	1.22
Underwear and nightwear, except corsets.....	45.38	42.44	41.27	36.3	36.9	36.2	1.25	1.15	1.14
Corsets and allied garments.....	51.62	48.78	48.24	36.1	36.4	36.0	1.43	1.34	1.34
Millinery.....	62.02	56.99	58.00	36.7	36.3	35.8	1.69	1.57	1.62
Children's outerwear.....	48.44	45.38	45.14	36.7	37.2	36.7	1.32	1.22	1.23
Miscellaneous apparel and accessories.....	49.71	45.63	43.68	37.1	37.1	36.1	1.34	1.23	1.21
Other fabricated textile products.....	53.39	51.32	47.99	37.6	38.3	37.2	1.42	1.34	1.29
Curtains, draperies, and other housefurnishings.....	46.98	45.72	42.80	36.7	38.1	36.9	1.28	1.20	1.16
Textile bags.....	57.28	53.65	50.79	39.5	38.6	37.9	1.45	1.39	1.34
Canvas products.....	55.66	53.58	52.38	39.2	39.4	38.8	1.42	1.36	1.35
PAPER AND ALLIED PRODUCTS.....									
Pulp, paper, and paperboard mills.....	83.03	78.69	74.03	42.8	43.0	42.3	1.94	1.83	1.75
Paperboard containers and boxes.....	91.05	85.94	80.04	44.2	44.3	43.5	2.06	1.94	1.84
Paperboard boxes.....	76.13	73.85	68.97	41.6	42.2	41.3	1.83	1.75	1.67
Fiber cans, tubes, and drums.....	75.89	73.60	68.31	41.7	42.3	41.4	1.82	1.74	1.65
Other paper and allied products.....	79.56	77.30	72.65	40.8	40.9	39.7	1.95	1.89	1.83
Other paper and allied products.....	72.92	69.97	66.67	41.2	41.4	40.9	1.77	1.69	1.63
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....									
Newspapers.....	93.90	91.42	87.17	38.8	38.9	38.4	2.42	2.35	2.27
Periodicals.....	99.64	96.65	92.98	36.1	36.2	35.9	2.76	2.67	2.59
Books.....	96.16	92.97	88.70	39.9	39.9	39.6	2.41	2.33	2.24
Commercial printing.....	83.84	80.40	76.44	40.5	40.0	39.4	2.07	2.01	1.94
Lithographing.....	93.03	90.23	85.72	40.1	40.1	39.5	2.32	2.25	2.17
Greeting cards.....	94.40	91.66	87.20	40.0	40.2	40.0	2.36	2.28	2.18
Bookbinding and related industries.....	61.44	56.68	53.06	38.4	38.3	37.9	1.60	1.48	1.40
Miscellaneous publishing and printing services.....	72.10	70.09	67.82	39.4	39.6	39.2	1.83	1.77	1.73
Miscellaneous publishing and printing services.....	109.09	109.05	104.91	39.1	39.8	39.0	2.79	2.74	2.69
CHEMICALS AND ALLIED PRODUCTS.....									
Industrial inorganic chemicals.....	87.14	82.39	78.50	41.3	41.4	41.1	2.11	1.99	1.91
Alkalies and chlorine.....	95.35	89.98	86.09	41.1	40.9	40.8	2.32	2.20	2.11
Industrial organic chemicals.....	93.43	87.67	83.81	40.8	40.4	40.1	2.29	2.17	2.09
Plastics, except synthetic rubber.....	92.89	87.33	83.23	41.1	41.0	40.6	2.26	2.13	2.05
Synthetic rubber.....	93.66	88.41	83.60	42.0	42.3	41.8	2.23	2.09	2.00
Synthetic fibers.....	104.67	97.81	90.76	41.7	41.8	40.7	2.51	2.34	2.23
Explosives.....	78.00	75.36	72.98	40.0	40.3	40.1	1.95	1.87	1.82
Drugs and medicines.....	87.29	81.40	78.01	40.6	40.1	39.8	2.15	2.03	1.96
Soap, cleaning and polishing preparations.....	78.55	75.07	72.16	40.7	40.8	41.0	1.93	1.84	1.76
Soap and glycerin.....	90.64	85.07	81.59	41.2	40.9	41.0	2.20	2.08	1.99
Soap and glycerin.....	98.16	91.88	88.97	40.9	40.3	41.0	2.40	2.28	2.17

See footnotes at end of table.

550617 O - 60 - 9

Table SC-5: Gross hours and earnings of production workers.¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
Nondurable Goods—Continued									
CHEMICALS AND ALLIED PRODUCTS—Continued									
Paints, pigments, and fillers.....	\$98.29	\$93.25	\$89.38	41.3	40.9	41.0	\$2.38	\$2.28	\$2.18
Paints, varnishes, lacquers, and enamels.....	95.40	90.80	87.33	41.3	40.9	41.0	2.31	2.22	2.13
Gum and wood chemicals.....	83.36	80.45	78.20	42.1	41.9	42.5	1.98	1.92	1.84
Fertilizers.....	78.12	74.03	71.83	43.4	42.3	42.5	1.80	1.75	1.69
Vegetable and animal oils and fats.....	85.44	82.21	78.67	44.5	44.2	44.7	1.92	1.86	1.76
Vegetable oils.....	80.10	77.16	71.52	45.0	44.6	44.7	1.78	1.73	1.60
Animal oils and fats.....	93.96	89.82	88.75	43.7	43.6	44.6	2.15	2.06	1.99
Miscellaneous chemicals.....	91.58	87.02	84.03	40.7	40.1	40.4	2.25	2.17	2.08
Essential oils, perfumes, cosmetics.....	75.46	72.73	68.85	39.1	39.1	38.9	1.93	1.86	1.77
Compressed and liquefied gases.....	107.26	100.02	95.91	41.9	41.5	41.7	2.56	2.41	2.30
PRODUCTS OF PETROLEUM AND COAL.....	117.38	110.97	108.39	40.9	40.5	40.9	2.87	2.74	2.65
Petroleum refining.....	121.29	114.90	112.88	40.7	40.6	40.9	2.98	2.83	2.76
Coke, other petroleum and coal products.....	105.83	97.28	96.00	41.5	40.2	41.2	2.55	2.42	2.33
RUBBER PRODUCTS.....	101.60	92.59	91.53	41.3	39.4	40.5	2.46	2.35	2.26
Tires and inner tubes.....	120.01	106.04	106.52	41.1	38.7	40.5	2.92	2.74	2.63
Rubber footwear.....	79.19	76.62	73.47	40.2	39.7	39.5	1.97	1.93	1.86
Other rubber products.....	92.99	84.59	82.62	41.7	39.9	40.7	2.23	2.12	2.03
LEATHER AND LEATHER PRODUCTS.....	60.70	57.78	57.60	37.7	36.8	37.4	1.61	1.57	1.54
Leather: tanned, curried, and finished.....	80.94	78.39	76.64	39.1	39.0	39.3	2.07	2.01	1.95
Industrial leather belting and packing.....	79.56	76.62	77.27	40.8	39.7	41.1	1.95	1.93	1.88
Boot and shoe cut stock and findings.....	57.30	56.02	55.42	37.7	37.1	37.7	1.52	1.51	1.47
Footwear (except rubber).....	58.34	54.87	55.13	37.4	36.1	37.0	1.56	1.52	1.49
Luggage.....	65.18	63.46	62.43	38.8	38.0	38.3	1.68	1.67	1.63
Handbags and small leather goods.....	56.45	55.54	53.68	38.4	38.3	37.8	1.47	1.45	1.42
Gloves and miscellaneous leather goods.....	51.89	50.40	49.59	36.8	36.0	36.2	1.41	1.40	1.37
TRANSPORTATION AND PUBLIC UTILITIES:									
TRANSPORTATION:									
Interstate railroads:									
Class I railroads ⁸	106.43	101.50	94.24	41.9	41.6	41.7	2.54	2.44	2.26
Local railways and bus lines.....	94.59	90.52	88.56	42.8	42.7	43.2	2.21	2.12	2.05
COMMUNICATION:									
Telephone.....	85.46	78.72	76.05	39.2	38.4	39.0	2.18	2.05	1.95
Switchboard operating employees ⁹	68.44	64.24	62.70	37.4	36.5	37.1	1.83	1.76	1.69
Line construction employees ¹⁰	115.87	105.00	102.48	42.6	41.5	42.7	2.72	2.53	2.40
Telegraph ¹¹	95.99	90.06	87.36	42.1	41.5	41.8	2.28	2.17	2.09
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	105.78	100.37	95.30	41.0	40.8	40.9	2.58	2.46	2.33
Electric light and power utilities.....	106.34	101.43	97.06	40.9	40.9	41.3	2.60	2.48	2.35
Gas utilities.....	99.39	94.83	90.13	40.9	40.7	40.6	2.43	2.33	2.22
Electric light and gas utilities combined.....	110.56	103.63	97.10	41.1	40.8	40.8	2.69	2.54	2.38
WHOLESALE AND RETAIL TRADE:									
WHOLESALE TRADE.....	90.27	87.02	84.42	40.3	40.1	40.2	2.24	2.17	2.10
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....	67.06	64.77	62.48	38.1	38.1	38.1	1.76	1.70	1.64
General merchandise stores.....	48.37	46.85	44.85	34.8	34.7	34.5	1.39	1.35	1.30
Department stores and general mail-order houses.....	54.36	52.60	50.26	35.3	35.3	34.9	1.54	1.49	1.44
Food and liquor stores.....	69.69	67.52	65.50	36.4	36.3	36.8	1.92	1.86	1.78
Automotive and accessories dealers.....	88.24	83.22	83.22	43.9	43.8	43.8	2.01	1.90	1.90
Apparel and accessories stores.....	51.90	50.81	49.13	34.6	34.8	34.6	1.50	1.46	1.42
Other retail trade:									
Furniture and appliance stores.....	75.76	72.31	71.23	41.4	41.8	41.9	1.83	1.73	1.70
Lumber and hardware supply stores.....	79.95	77.04	74.69	42.3	42.1	42.2	1.89	1.83	1.77
FINANCE, INSURANCE, AND REAL ESTATE:									
Banks and trust companies ¹²	68.07	66.57	64.21	37.4	37.4	-	1.82	1.78	-
Security dealers and exchanges.....	119.24	106.88	98.77	-	-	-	-	-	-
Insurance carriers.....	85.79	82.97	80.73	-	-	-	-	-	-

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers.¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
Nondurable Goods—Continued									
CHEMICALS AND ALLIED PRODUCTS—Continued									
Paints, pigments, and fillers.....	\$86.11	\$84.18	\$77.68	41.6	42.3	41.1	\$2.07	\$1.99	\$1.89
Paints, varnishes, lacquers, and enamels.....	84.04	82.29	76.07	41.4	42.2	40.9	2.03	1.95	1.86
Gum and wood chemicals.....	75.33	71.98	67.52	42.8	43.1	42.2	1.76	1.67	1.60
Fertilizers.....	67.68	63.90	61.48	42.3	42.6	42.4	1.60	1.50	1.45
Vegetable and animal oils and fats.....	74.58	71.14	68.24	45.2	45.6	45.8	1.65	1.56	1.49
Vegetable oils.....	67.95	65.07	63.16	45.0	45.5	46.1	1.51	1.43	1.37
Animal oils and fats.....	85.35	81.17	77.46	45.4	45.6	45.3	1.88	1.78	1.71
Miscellaneous chemicals.....	80.38	75.48	71.51	40.8	40.8	40.4	1.97	1.85	1.77
Essential oils, perfumes, cosmetics.....	66.30	63.18	60.37	39.0	39.0	38.7	1.70	1.62	1.56
Compressed and liquefied gases.....	90.09	87.72	81.73	42.1	43.0	41.7	2.14	2.04	1.96
PRODUCTS OF PETROLEUM AND COAL.....									
Petroleum refining.....	104.39	97.00	92.62	41.1	41.1	40.8	2.54	2.36	2.27
Petroleum refining.....	108.39	100.37	96.22	40.9	40.8	40.6	2.65	2.46	2.37
Coke, other petroleum and coal products.....	91.32	86.31	80.93	41.7	41.9	41.5	2.19	2.06	1.95
RUBBER PRODUCTS.....									
Tires and inner tubes.....	87.23	87.15	78.21	40.2	41.7	39.7	2.17	2.09	1.97
Rubber footwear.....	100.95	101.09	87.85	39.9	41.6	38.7	2.53	2.43	2.27
Other rubber products.....	71.89	70.70	67.26	39.5	40.4	39.8	1.82	1.75	1.69
Other rubber products.....	78.96	78.35	71.91	40.7	41.9	40.4	1.94	1.87	1.78
LEATHER AND LEATHER PRODUCTS.....									
Leather: tanned, curried, and finished.....	56.02	53.44	50.92	37.6	37.9	36.9	1.49	1.41	1.38
Leather: tanned, curried, and finished.....	74.24	72.40	69.17	39.7	40.0	39.3	1.87	1.81	1.76
Industrial leather belting and packing.....	73.71	71.81	66.30	40.5	40.8	39.7	1.82	1.76	1.67
Boot and shoe cut stock and findings.....	53.63	51.95	49.71	37.5	38.2	37.1	1.43	1.36	1.34
Footwear (except rubber).....	53.57	49.98	48.15	37.2	37.3	36.2	1.44	1.34	1.33
Luggage.....	62.88	60.28	56.78	39.3	39.4	37.6	1.60	1.53	1.51
Handbags and small leather goods.....	51.00	48.51	46.00	37.5	38.2	38.4	1.36	1.27	1.25
Gloves and miscellaneous leather goods.....	48.47	46.38	44.64	37.0	37.1	36.0	1.31	1.25	1.24
TRANSPORTATION AND PUBLIC UTILITIES:									
TRANSPORTATION:									
Interstate railroads:									
Class I railroads ⁸	88.40	82.12	78.74	41.7	41.9	40.8	2.12	1.96	1.93
Local railways and bus lines.....	84.48	80.60	78.19	43.1	43.1	43.2	1.96	1.87	1.81
COMMUNICATION:									
Telephone.....	73.47	72.07	68.46	39.5	39.6	38.9	1.86	1.82	1.76
Switchboard operating employees ⁹	60.70	59.72	56.61	37.7	37.8	37.0	1.61	1.58	1.53
Line construction employees ¹⁰	101.36	102.85	97.61	43.5	43.9	43.0	2.33	2.32	2.27
Telegraph ¹¹	82.74	78.54	76.13	42.0	42.0	41.6	1.97	1.87	1.83
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	91.46	86.52	83.43	41.2	41.2	41.3	2.22	2.10	2.02
Electric light and power utilities.....	93.38	87.76	84.67	41.5	41.2	41.3	2.25	2.13	2.05
Gas utilities.....	86.30	82.62	79.13	40.9	40.9	41.0	2.11	2.02	1.93
Electric light and gas utilities combined.....	93.11	87.57	84.25	41.2	41.5	41.5	2.26	2.11	2.03
WHOLESALE AND RETAIL TRADE:									
WHOLESALE TRADE.....									
Wholesale trade.....	81.20	77.14	73.93	40.4	40.6	40.4	2.01	1.90	1.83
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....									
General merchandise stores.....	60.60	58.50	56.70	38.6	39.0	39.1	1.57	1.50	1.45
Department stores and general mail-order houses.....	43.40	41.65	40.71	35.0	35.3	35.4	1.24	1.18	1.15
Food and liquor stores.....	48.77	47.52	46.46	35.6	36.0	36.3	1.37	1.32	1.28
Automotive and accessories dealers.....	63.38	61.72	60.83	37.5	38.1	38.5	1.69	1.62	1.58
Apparel and accessories stores.....	81.28	79.64	74.42	43.7	44.0	44.3	1.86	1.81	1.68
Other retail trade:	47.54	46.82	46.51	34.7	35.2	35.5	1.37	1.33	1.31
Furniture and appliance stores.....	69.30	66.94	63.72	42.0	42.1	42.2	1.65	1.59	1.51
Lumber and hardware supply stores.....	72.68	69.82	67.24	42.5	43.1	43.1	1.71	1.62	1.56
FINANCE, INSURANCE, AND REAL ESTATE:									
Banks and trust companies ¹²	61.97	59.28	57.39	-	-	-	-	-	-
Security dealers and exchanges.....	97.56	102.13	95.02	-	-	-	-	-	-
Insurance carriers.....	77.49	73.29	70.08	-	-	-	-	-	-

See footnotes at end of table.

Table SC-5: Gross hours and earnings of production workers,¹ by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1959	1958	1957	1959	1958	1957	1959	1958	1957
SERVICE AND MISCELLANEOUS:									
Hotels and lodging places:									
Hotels, year-round ¹³	\$47.44	\$45.20	\$43.52	40.2	40.0	40.3	\$1.18	\$1.13	\$1.08
Personal services:									
Laundries.....	46.45	44.30	43.27	39.7	39.2	39.7	1.17	1.13	1.09
Cleaning and dyeing plants.....	53.29	50.82	50.57	38.9	38.5	38.9	1.37	1.32	1.30
Motion pictures:									
Motion-picture production and distribution.....	108.36	98.65	99.48	-	-	-	-	-	-
	1956	1955	1954	1956	1955	1954	1956	1955	1954
Hotels and lodging places:									
Hotels, year-round ¹³	\$42.13	\$41.09	\$40.13	40.9	41.5	41.8	\$1.03	\$0.99	\$0.96
Personal services:									
Laundries.....	42.32	40.70	40.10	40.3	40.3	40.1	1.05	1.01	1.00
Cleaning and dyeing plants.....	49.77	47.40	47.12	39.5	39.5	39.6	1.26	1.20	1.19
Motion pictures:									
Motion-picture production and distribution.....	91.66	93.78	88.99	-	-	-	-	-	-

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

²11-month average for 1959.

³South: Includes the following 17 States—Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

⁴West: Includes California, Oregon, and Washington.

⁵Beginning with 1957, data are not strictly comparable with those shown for earlier years.

⁶Beginning with 1956, data are not strictly comparable with those shown for earlier years.

⁷North: Includes all States except the 17 listed as South in footnote 3.

⁸Beginning with 1956, data include only railroads having annual operating revenues of \$3,000,000 or more. This class formerly included all railroads having annual operating revenues of \$1,000,000 or more.

⁹Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay station attendants. In 1959, such employees made up 36 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

¹⁰Data 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 1959, such employees made up 30 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

¹¹Data relate to domestic employees except messengers.

¹²Average weekly hours and average hourly earnings for banks and trust companies are new series, available from 1958. Average weekly earnings, formerly obtained by dividing nonsupervisory employee payrolls by employment, because of the lack of man-hours data, are now the product of average weekly hours and average hourly earnings. Average weekly earnings have been recomputed beginning with 1958 and are not strictly comparable with data for earlier years.

¹³Money payments only; additional value of board, room, uniforms, and tips, not included.

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SC-6: Gross hours and earnings of production workers in manufacturing, by State and selected areas

State and area	Average weekly earnings		Average weekly hours		Average hourly earnings	
	1959	1958	1959	1958	1959	1958
ALABAMA.....	\$74.21	\$70.07	39.9	38.5	\$1.86	\$1.82
Birmingham.....	95.74	92.83	39.4	39.5	2.43	2.35
Mobile.....	87.20	81.66	40.0	38.7	2.18	2.11
ARIZONA.....	98.09	92.92	40.7	40.4	2.41	2.30
Phoenix.....	99.95	93.96	41.3	40.5	2.42	2.32
ARKANSAS.....	61.86	59.30	40.7	39.8	1.52	1.49
Little Rock-North Little Rock.....	61.81	58.40	40.4	40.0	1.53	1.46
CALIFORNIA.....	101.71	97.36	40.2	39.9	2.53	2.44
Bakersfield.....	103.94	102.82	40.6	40.8	2.56	2.52
Fresno.....	84.45	80.78	37.7	37.4	2.24	2.16
Los Angeles-Long Beach.....	101.66	96.80	40.5	40.0	2.51	2.42
Sacramento.....	111.51	105.92	41.3	41.7	2.70	2.54
San Bernardino-Riverside-Ontario.....	101.75	100.04	39.9	40.5	2.55	2.47
San Diego.....	106.11	104.58	40.5	41.5	2.62	2.52
San Francisco-Oakland.....	105.59	99.84	39.4	39.0	2.68	2.56
San Jose.....	102.66	97.03	40.9	40.6	2.51	2.39
Stockton.....	94.30	90.45	40.3	40.2	2.34	2.25
COLORADO.....	95.71	90.50	40.9	40.4	2.34	2.24
Denver.....	96.17	90.90	41.1	40.4	2.34	2.25
CONNECTICUT.....	93.11	85.54	41.2	39.6	2.26	2.16
Bridgeport.....	96.12	89.55	40.9	39.8	2.35	2.25
Hartford.....	95.53	87.36	41.0	39.0	2.33	2.24
New Britain.....	91.27	81.30	41.3	38.9	2.21	2.09
New Haven.....	88.70	82.11	40.5	39.1	2.19	2.10
Stamford.....	98.46	91.53	41.9	40.5	2.35	2.26
Waterbury.....	95.57	87.16	42.1	39.8	2.27	2.19
DELAWARE.....	89.78	83.67	39.9	39.1	2.25	2.14
Wilmington.....	102.36	93.90	40.3	38.8	2.54	2.42
DISTRICT OF COLUMBIA:						
Washington.....	95.36	92.23	39.9	40.1	2.39	2.30
FLORIDA.....	73.51	68.68	41.3	40.4	1.78	1.70
Jacksonville.....	78.60	72.13	40.1	39.2	1.96	1.84
Miami.....	72.00	67.32	40.0	39.6	1.80	1.70
Tampa-St. Petersburg.....	72.45	67.03	41.4	39.9	1.75	1.68
GEORGIA.....	64.88	60.45	40.3	39.0	1.61	1.55
Atlanta.....	80.20	76.42	40.1	39.8	2.00	1.92
Savannah.....	85.90	81.38	41.9	41.1	2.05	1.98
IDAHO.....	90.01	85.69	41.1	41.0	2.19	2.09
ILLINOIS.....	96.66	89.85	40.6	39.4	2.38	2.28
Chicago.....	(1)	(1)	(1)	(1)	(1)	(1)
Peoria.....	(1)	(1)	(1)	(1)	(1)	(1)
Rockford.....	(1)	(1)	(1)	(1)	(1)	(1)
INDIANA.....	100.37	92.03	41.0	39.3	2.45	2.34
IOWA.....	93.22	86.82	40.8	40.1	2.29	2.16
Des Moines.....	98.64	90.10	39.6	38.7	2.49	2.33
KANSAS.....	93.72	91.31	40.9	41.3	2.29	2.21
Topeka.....	97.93	89.56	41.8	40.9	2.34	2.19
Wichita.....	97.49	95.89	40.0	41.3	2.44	2.32

See footnotes at end of table.

Table SC-6: Gross hours and earnings of production workers in manufacturing, by State and selected areas-Continued

State and area	Average weekly earnings		Average weekly hours		Average hourly earnings	
	1959	1958	1959	1958	1959	1958
KENTUCKY.....	\$83.02	\$79.00	40.3	39.9	\$2.06	\$1.98
Louisville.....	95.38	90.62	40.6	40.7	2.35	2.23
LOUISIANA.....	85.08	81.61	41.1	40.4	2.07	2.02
Baton Rouge.....	113.02	107.46	40.8	40.4	2.77	2.66
New Orleans.....	86.18	81.16	39.9	39.4	2.16	2.06
Shreveport.....	83.80	78.53	41.9	40.9	2.00	1.92
MAINE.....	69.19	66.00	40.7	40.0	1.70	1.65
Lewiston-Auburn.....	58.90	55.72	38.0	36.9	1.55	1.51
Portland.....	76.33	71.96	40.6	40.2	1.88	1.79
MARYLAND.....	88.32	84.63	40.1	39.7	2.20	2.13
Baltimore.....	92.89	89.18	40.2	39.9	2.31	2.24
MASSACHUSETTS.....	80.93	75.87	39.9	39.0	2.03	1.95
Boston.....	85.81	82.27	39.5	39.2	2.17	2.10
Fall River.....	59.48	56.09	36.8	35.9	1.62	1.56
New Bedford.....	64.94	60.10	38.7	37.4	1.68	1.61
Springfield-Holyoke.....	86.67	82.10	40.6	39.9	2.14	2.06
Worcester.....	88.56	82.19	40.5	38.7	2.19	2.12
MICHIGAN.....	108.71	99.13	40.9	39.4	2.66	2.52
Detroit.....	116.24	103.87	41.0	38.8	2.84	2.68
Flint.....	114.61	108.26	40.6	40.4	2.82	2.69
Grand Rapids.....	99.23	91.83	40.7	39.7	2.44	2.31
Lansing.....	107.08	107.47	39.6	40.8	2.70	2.63
Muskegon-Muskegon Heights.....	96.82	92.58	38.9	38.1	2.49	2.43
Saginaw.....	104.21	97.22	40.5	39.9	2.57	2.44
MINNESOTA.....	92.01	87.44	40.5	40.0	2.27	2.19
Duluth.....	96.76	91.37	38.6	37.7	2.51	2.43
Minneapolis-St. Paul.....	95.21	90.08	40.4	39.8	2.35	2.26
MISSISSIPPI.....	60.64	60.25	40.7	39.9	1.49	1.51
Jackson.....	69.28	67.30	42.5	41.8	1.63	1.61
MISSOURI.....	85.11	80.47	39.7	38.8	2.14	2.08
Kansas City.....	95.06	91.20	40.2	40.1	2.36	2.27
St. Louis.....	95.08	89.56	39.9	39.3	2.38	2.28
MONTANA.....	94.17	91.08	39.4	39.6	2.39	2.30
NEBRASKA.....	84.80	80.36	42.4	41.6	2.00	1.93
Omaha.....	91.75	86.09	42.3	41.3	2.17	2.09
NEVADA.....	107.68	104.26	41.1	40.1	2.62	2.60
NEW HAMPSHIRE.....	69.26	65.51	40.5	39.7	1.71	1.65
Manchester.....	63.47	60.74	38.7	38.2	1.64	1.59
NEW JERSEY.....	92.45	86.80	40.3	39.4	2.29	2.20
Newark-Jersey City ²	93.69	88.40	40.4	39.5	2.32	2.24
Paterson ²	92.41	86.23	40.6	39.7	2.28	2.17
Perth Amboy ²	95.86	89.36	40.5	39.4	2.37	2.27
Trenton.....	91.66	85.24	40.7	39.5	2.25	2.16
NEW MEXICO.....	83.23	82.61	41.0	41.1	2.03	2.01
Albuquerque.....	86.74	86.74	41.5	41.7	2.09	2.08

See footnotes at end of table.

Table SC-6: Gross hours and earnings of production workers in manufacturing, by State and selected areas--Continued

State and area	Average weekly earnings		Average weekly hours		Average hourly earnings	
	1959	1958	1959	1958	1959	1958
NEW YORK.....	\$87.71	\$83.07	39.3	38.5	\$2.23	\$2.16
Albany-Schenectady-Troy.....	96.95	92.57	40.0	39.4	2.42	2.35
Binghamton.....	80.51	74.51	39.1	37.6	2.06	1.98
Buffalo.....	105.92	98.83	40.6	39.5	2.61	2.51
Elmira.....	87.85	83.37	40.3	39.6	2.18	2.10
Nassau-Suffolk Counties ²	97.08	91.01	40.7	40.2	2.39	2.26
New York City ²	83.04	79.62	38.1	37.3	2.18	2.13
New York-Northeastern New Jersey.....	87.58	83.33	39.1	38.4	2.24	2.17
Rochester.....	96.28	90.28	40.4	39.3	2.39	2.29
Syracuse.....	95.54	87.09	40.8	39.4	2.34	2.21
Utica-Rome.....	85.32	82.19	40.3	40.0	2.12	2.05
Westchester County ²	89.42	84.41	39.7	39.3	2.25	2.15
NORTH CAROLINA.....	61.20	56.41	40.8	38.9	1.50	1.45
Charlotte.....	67.07	64.37	41.4	41.0	1.62	1.57
Greensboro-High Point.....	60.28	54.68	39.4	37.2	1.53	1.47
NORTH DAKOTA.....	81.65	79.66	42.1	42.3	1.94	1.88
Fargo.....	86.37	85.72	40.4	40.6	2.14	2.11
OHIO.....	102.82	93.42	40.7	38.9	2.53	2.40
Akron.....	111.14	95.27	40.6	37.0	2.74	2.57
Canton.....	106.46	93.53	40.2	37.7	2.65	2.48
Cincinnati.....	95.67	88.85	41.0	40.0	2.33	2.22
Cleveland.....	106.84	95.57	41.2	38.9	2.59	2.46
Columbus.....	96.25	89.52	40.5	39.4	2.38	2.27
Dayton.....	108.79	100.11	41.3	39.6	2.63	2.53
Toledo.....	108.04	99.15	40.5	39.2	2.67	2.53
Youngstown.....	115.97	100.86	39.7	36.5	2.92	2.76
OKLAHOMA.....	85.70	82.22	41.4	40.5	2.07	2.03
Oklahoma City.....	79.68	75.67	41.5	40.9	1.92	1.85
Tulsa.....	93.48	91.71	41.0	40.4	2.28	2.27
OREGON.....	96.36	92.51	38.7	38.4	2.49	2.41
Portland.....	95.11	90.37	38.9	38.1	2.45	2.37
PENNSYLVANIA.....	88.70	82.56	39.6	38.4	2.24	2.15
Allentown-Bethlehem-Easton.....	82.30	77.12	38.1	36.9	2.16	2.09
Erie.....	96.59	88.88	41.1	39.5	2.35	2.25
Harrisburg.....	77.42	71.63	39.3	37.7	1.97	1.90
Lancaster.....	78.76	73.75	40.6	40.3	1.94	1.83
Philadelphia.....	92.00	85.41	40.0	39.0	2.30	2.19
Pittsburgh.....	110.12	99.96	39.9	38.3	2.76	2.61
Reading.....	79.20	72.00	39.8	38.3	1.99	1.88
Scranton.....	65.32	62.96	38.2	37.7	1.71	1.67
Wilkes-Barre-Hazleton.....	60.72	58.24	36.8	36.4	1.65	1.60
York.....	77.60	72.67	41.4	40.6	1.86	1.79
RHODE ISLAND ³	74.03	69.34	39.8	39.4	1.86	1.76
Providence ⁴	74.07	69.25	40.7	39.8	1.82	1.74
SOUTH CAROLINA.....	61.61	56.55	40.8	39.0	1.51	1.45
Charleston.....	70.88	66.80	40.5	40.0	1.75	1.67
SOUTH DAKOTA.....	90.32	82.96	46.8	44.6	1.93	1.86
Sioux Falls.....	102.82	92.97	48.5	45.8	2.12	2.03
TENNESSEE.....	71.46	67.03	40.6	39.2	1.76	1.71
Chattanooga.....	74.74	69.99	40.4	39.1	1.85	1.79
Knoxville.....	83.22	81.14	40.4	39.2	2.06	2.07
Memphis.....	78.72	72.31	41.0	39.3	1.92	1.84
Nashville.....	76.73	72.54	40.6	40.3	1.89	1.80

See footnotes at end of table.

Table SC-6: Gross hours and earnings of production workers in manufacturing, by State and selected areas—Continued

State and area	Average weekly earnings		Average weekly hours		Average hourly earnings	
	1959	1958	1959	1958	1959	1958
TEXAS.....	\$89.02	\$85.06	41.6	40.7	\$2.14	\$2.09
Dallas.....	80.29	78.34	41.6	40.8	1.93	1.92
Fort Worth ⁴	94.48	96.80	40.9	40.5	2.31	2.39
Houston.....	103.07	97.57	41.9	40.6	2.46	2.40
San Antonio.....	66.83	63.68	41.0	39.8	1.63	1.60
UTAH.....	93.60	90.23	40.0	39.4	2.34	2.29
Salt Lake City.....	90.50	86.98	40.4	39.9	2.24	2.18
VERMONT.....	74.76	69.19	42.0	40.4	1.78	1.71
Burlington.....	76.31	71.22	41.7	40.5	1.83	1.76
Springfield.....	89.02	77.45	42.8	39.0	2.08	1.99
VIRGINIA.....	69.02	65.50	40.6	39.7	1.70	1.65
Norfolk-Portsmouth.....	74.74	70.84	40.4	39.8	1.85	1.78
Richmond.....	78.55	74.37	40.7	40.2	1.93	1.85
WASHINGTON.....	98.81	94.28	38.9	38.8	2.54	2.43
Seattle ⁴	97.52	93.90	38.7	38.8	2.52	2.42
Spokane.....	104.54	100.98	39.6	39.6	2.64	2.55
Tacoma.....	98.69	92.30	38.7	38.3	2.55	2.41
WEST VIRGINIA.....	92.43	86.40	39.0	38.4	2.37	2.25
Charleston ⁴	116.21	104.80	41.1	40.0	2.83	2.62
Wheeling ⁴	91.10	95.83	38.6	37.0	2.36	2.59
WISCONSIN.....	94.55	87.53	41.3	40.4	2.29	2.17
Kenosha.....	115.83	98.21	43.4	40.4	2.67	2.43
Ia Crosse.....	91.23	88.79	39.7	39.6	2.30	2.24
Madison.....	102.92	94.26	40.8	39.3	2.52	2.40
Milwaukee.....	103.67	94.96	40.8	39.5	2.54	2.40
Racine.....	97.37	92.23	40.3	39.7	2.42	2.32
WYOMING.....	94.22	94.09	38.3	39.7	2.46	2.37
Casper.....	116.69	114.80	40.1	40.0	2.91	2.87

¹ Not available.² Subarea of New York-Northeastern New Jersey.³ Data for 1959 not strictly comparable with previous year.⁴ Data for 1959 not strictly comparable with 1958 because of change in area definition.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SD-1: Labor turnover rates, by industry

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958
MANUFACTURING.....	3.6	3.0	2.0	1.3	3.4	3.6	1.3	0.9	1.6	2.3
DURABLE GOODS.....	3.8	3.2	2.0	1.3	3.5	3.9	1.2	.8	1.8	2.6
NONDURABLE GOODS ².....	3.1	2.7	2.0	1.3	3.0	3.0	1.4	1.0	1.2	1.7
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	2.8	2.8	1.9	1.7	2.3	2.9	1.1	0.8	0.7	1.8
LUMBER AND WOOD PRODUCTS.....	4.7	4.1	3.7	2.7	4.6	4.2	2.3	1.7	1.7	2.1
Logging camps and contractors.....	8.4	7.8	6.4	5.2	7.7	7.7	3.1	2.7	3.8	4.5
Sawmills and planing mills.....	4.1	3.5	3.3	2.3	4.0	3.7	2.2	1.6	1.2	1.7
Millwork, plywood, prefabricated structural wood products..	3.6	3.0	3.1	2.0	3.8	3.1	2.2	1.4	1.0	1.3
FURNITURE AND FIXTURES.....	4.0	3.4	2.8	1.7	3.7	3.7	1.7	1.1	1.4	2.2
Household furniture.....	3.9	3.4	2.8	1.8	3.7	3.8	1.8	1.2	1.3	2.1
Other furniture and fixtures.....	4.1	3.2	2.6	1.4	3.5	3.5	1.5	.8	1.5	2.3
STONE, CLAY, AND GLASS PRODUCTS.....	3.1	2.9	1.8	.9	2.8	3.5	.9	.7	1.4	2.5
Glass and glass products.....	3.1	3.6	1.6	1.1	3.0	4.1	.9	.7	1.6	3.1
Cement, hydraulic.....	2.2	2.1	1.1	.9	2.1	2.9	.7	.5	1.0	2.0
Structural clay products.....	3.8	3.2	2.4	1.2	3.8	4.0	1.2	.8	2.0	2.8
Pottery and related products.....	3.2	2.4	2.0	1.1	2.5	3.0	1.2	.7	1.0	2.0
PRIMARY METAL INDUSTRIES.....	2.9	2.8	1.5	.5	2.3	3.3	.7	.4	1.0	2.6
Blast furnaces, steel works, and rolling mills ³	3.4	2.9	1.7	.2	1.4	3.4	.5	.2	.4	2.8
Iron and steel foundries.....	3.9	2.7	2.1	.8	3.3	3.7	1.1	.5	1.6	2.8
Gray-iron foundries.....	4.1	2.7	2.0	.8	3.4	3.3	1.1	.6	1.7	2.4
Malleable-iron foundries.....	3.3	2.8	2.6	.9	2.5	3.4	1.2	.7	.7	2.4
Steel foundries.....	4.0	2.5	2.0	.6	3.5	4.3	1.0	.4	1.8	3.6
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc...	2.0	1.8	1.3	.6	1.8	2.5	.9	.6	.3	1.5
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	1.4	1.5	.9	.4	1.2	1.9	.4	.3	.4	1.3
Nonferrous foundries.....	4.0	4.4	2.5	1.4	3.5	4.1	1.2	.6	1.6	3.1
Other primary metal industries:										
Iron and steel forgings.....	3.1	2.9	1.1	.4	3.2	4.0	.7	.4	2.1	3.3
FABRICATED METAL PRODUCTS.....	4.4	3.6	2.1	1.4	4.3	4.3	1.1	.8	2.7	3.1
Cutlery, hand tools, and hardware.....	4.6	3.4	1.8	1.2	4.9	3.5	1.0	.7	3.3	2.4
Cutlery and edge tools.....	2.6	2.4	1.8	1.5	2.4	2.3	1.1	.7	.9	1.2
Hand tools.....	2.7	2.4	2.0	1.2	3.3	2.8	1.1	.6	1.4	1.7
Hardware.....	5.6	3.9	1.7	1.1	5.9	4.1	1.0	.8	4.3	2.9
Heating apparatus (except electric) and plumbers' supplies.	3.7	3.1	2.2	1.7	3.8	3.3	1.1	.8	2.0	2.0
Sanitary ware and plumbers' supplies.....	3.1	2.7	2.0	1.4	3.2	3.4	1.2	.6	1.3	2.2
Oil burners, nonelectric heating and cooking apparatus,										
not elsewhere classified.....	4.0	3.4	2.3	1.8	4.1	3.3	1.1	.9	2.4	1.8
Fabricated structural metal products.....	3.4	2.6	2.0	1.4	3.7	3.6	1.0	.8	2.2	2.4
Metal stamping, coating, and engraving.....	6.2	5.3	2.0	1.2	5.6	6.3	.9	.6	4.0	5.1
MACHINERY (EXCEPT ELECTRICAL).....	3.2	2.5	1.8	.9	2.7	3.3	.9	.6	1.2	2.4
Engines and turbines.....	3.6	3.2	2.1	1.7	2.6	2.8	1.0	.6	1.1	1.9
Agricultural machinery and tractors.....	4.5	3.5	2.3	1.1	4.5	3.4	1.2	.7	2.5	2.4
Construction and mining machinery.....	3.0	2.4	1.9	.8	2.9	3.4	1.0	.6	1.4	2.5
Metalworking machinery.....	3.3	2.0	1.7	.6	2.1	3.8	.8	.5	.9	3.0
Machine tools.....	3.4	1.7	1.6	.6	1.8	3.7	.8	.4	.7	3.0
Metalworking machinery (except machine tools).....	2.9	1.3	1.7	.5	1.9	3.2	.8	.5	.7	2.4
Machine-tool accessories.....	3.5	3.4	1.7	.7	2.8	4.5	.8	.5	1.5	3.6
Special-industry machinery (except metalworking machinery).	2.8	1.8	2.0	.8	2.1	3.2	.9	.6	.7	2.2
General industrial machinery.....	3.0	2.1	2.1	.9	2.4	3.0	1.1	.6	.9	2.0
Office and store machines and devices.....	2.5	2.5	1.5	1.0	1.9	2.6	.9	.7	.6	1.6
Service-industry and household machines.....	2.9	3.5	1.5	1.0	2.8	3.7	.8	.7	1.5	2.7
Miscellaneous machinery parts.....	3.3	2.6	1.7	.7	2.8	3.4	.8	.5	1.5	2.5
ELECTRICAL MACHINERY.....	3.6	2.8	2.2	1.4	2.8	3.1	1.3	.9	.9	1.8
Electrical generating, transmission, distribution, and										
industrial apparatus.....	3.1	2.2	1.7	.9	2.7	2.9	1.1	.7	.9	1.8
Communication equipment.....	3.8	3.0	2.5	1.7	2.8	2.9	1.4	1.1	.8	1.4
Radios, phonographs, television sets, and equipment.....	4.7	4.1	3.2	2.4	3.4	3.4	1.7	1.3	1.0	1.7
Telephone, telegraph, and related equipment.....	2.0	1.0	1.2	.5	1.4	2.0	.6	.5	.3	1.2
Electrical appliances, lamps, and miscellaneous products...	4.0	3.4	2.5	1.5	3.6	4.0	1.4	.9	1.6	2.7

See footnotes at end of table.

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

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1957	1956	1957	1956	1957	1956	1957	1956	1957	1956
MANUFACTURING.....	2.9	3.4	1.8	2.3	3.6	3.5	1.4	1.6	1.7	1.5
DURABLE GOODS.....	2.9	3.6	1.8	2.4	3.7	3.7	1.3	1.6	1.9	1.6
NONDURABLE GOODS².....	2.9	3.1	1.8	2.1	3.2	3.2	1.5	1.6	1.4	1.2
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	2.5	3.4	1.5	2.1	3.6	3.5	1.1	1.4	2.2	1.7
LUMBER AND WOOD PRODUCTS.....	4.1	4.7	2.9	3.6	5.0	5.4	2.2	2.7	2.3	2.1
Logging camps and contractors.....	7.0	9.9	4.9	7.7	8.7	10.3	3.5	5.3	4.6	4.5
Sawmills and planing mills.....	3.6	3.9	2.6	3.1	4.5	4.7	2.0	2.3	2.0	1.8
Millwork, plywood, prefabricated structural wood products..	3.3	3.3	2.4	2.3	3.8	4.0	1.8	1.9	1.6	1.6
FURNITURE AND FIXTURES.....	3.3	3.6	2.2	2.7	4.0	4.0	1.6	2.0	1.9	1.4
Household furniture.....	3.5	3.6	2.3	2.6	4.1	4.2	1.8	2.1	1.8	1.5
Other furniture and fixtures.....	2.9	3.5	2.0	2.9	4.0	3.5	1.3	1.8	2.1	1.1
STONE, CLAY, AND GLASS PRODUCTS.....	2.4	2.6	1.5	1.7	3.0	2.9	1.1	1.2	1.6	1.2
Glass and glass products.....	2.9	3.1	1.4	1.6	3.3	3.3	.9	1.0	1.9	1.9
Cement, hydraulic.....	1.8	1.9	1.4	1.5	2.1	1.9	.8	1.0	.9	.4
Structural clay products.....	2.7	2.7	1.6	2.1	3.6	3.1	1.3	1.5	1.7	1.1
Pottery and related products.....	2.3	2.9	1.6	2.1	3.1	3.1	1.3	1.6	1.3	1.0
PRIMARY METAL INDUSTRIES.....	1.8	2.4	.9	1.6	2.7	2.4	.8	1.1	1.6	.8
Blast furnaces, steel works, and rolling mills.....	1.3	1.7	.7	1.2	2.3	1.5	.6	.9	1.3	.3
Iron and steel foundries.....	2.1	3.2	1.2	2.3	3.2	3.4	1.0	1.6	1.7	1.1
Gray-iron foundries.....	2.1	3.0	1.2	2.1	3.3	3.5	1.1	1.6	1.8	1.4
Malleable-iron foundries.....	2.4	3.2	1.4	2.0	3.0	4.0	1.1	1.7	1.4	1.6
Steel foundries.....	1.9	3.4	1.2	2.8	3.2	2.9	.9	1.6	1.8	.6
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc...	1.6	2.2	1.3	2.0	2.1	2.1	1.1	1.4	.6	.2
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	1.4	1.6	.6	1.0	1.7	2.2	.5	.7	.9	1.1
Nonferrous foundries.....	3.1	4.5	1.6	2.8	5.1	4.6	1.2	1.8	3.2	2.0
Other primary metal industries:										
Iron and steel forgings.....	2.1	3.6	1.3	2.6	3.2	3.3	.9	1.3	1.7	1.5
FABRICATED METAL PRODUCTS.....	3.4	3.9	2.1	2.5	4.0	4.4	1.3	1.6	2.1	2.1
Cutlery, hand tools, and hardware.....	2.6	3.0	1.8	2.2	3.2	3.6	1.4	1.7	1.3	1.3
Cutlery and edge tools.....	2.0	2.3	1.4	1.8	2.8	2.8	1.2	1.6	1.2	.9
Hand tools.....	2.1	2.8	1.4	2.3	3.1	2.8	1.1	1.4	1.5	.9
Hardware.....	3.1	3.3	2.1	2.3	3.5	4.2	1.6	1.9	1.2	1.6
Heating apparatus (except electric) and plumbers' supplies.	3.6	3.0	2.2	2.2	3.7	4.2	1.3	1.6	1.8	2.0
Sanitary ware and plumbers' supplies.....	3.4	2.1	1.5	1.4	2.7	4.5	1.0	1.3	1.2	2.6
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	3.7	3.5	2.5	2.7	4.3	4.0	1.6	1.7	2.1	1.7
Fabricated structural metal products.....	3.3	3.9	2.5	3.1	3.2	3.4	1.3	1.6	1.3	1.3
Metal stamping, coating, and engraving.....	4.1	5.1	2.0	2.1	5.5	6.4	1.3	1.6	3.5	4.0
MACHINERY (EXCEPT ELECTRICAL).....	2.1	2.9	1.4	2.2	3.1	2.7	1.0	1.3	1.6	.9
Engines and turbines.....	2.2	2.7	1.4	2.0	3.3	2.2	.9	1.3	1.9	.4
Agricultural machinery and tractors.....	2.7	3.2	1.4	1.7	3.6	3.8	1.0	1.2	2.0	1.9
Construction and mining machinery.....	1.9	2.8	1.4	2.4	3.3	2.4	1.1	1.5	1.8	.4
Metalworking machinery.....	1.4	2.5	1.1	2.2	2.9	2.1	.9	1.3	1.6	.4
Machine tools.....	1.1	2.4	.9	2.1	3.1	1.8	.8	1.2	1.8	.2
Metalworking machinery (except machine tools).....	1.4	2.2	1.1	2.0	2.3	2.0	.9	1.2	1.0	.3
Machine-tool accessories.....	2.2	3.0	1.6	2.5	3.3	2.7	1.1	1.5	1.7	.7
Special-industry machinery (except metalworking machinery).	1.8	2.5	1.4	2.1	2.6	2.3	1.0	1.3	1.1	.5
General industrial machinery.....	2.1	3.1	1.6	2.5	2.8	2.6	1.1	1.4	1.2	.7
Office and store machines and devices.....	2.5	3.2	1.6	2.4	2.7	2.0	1.2	1.3	1.1	.3
Service-industry and household machines.....	2.9	3.9	1.3	2.0	4.6	4.2	.9	1.3	3.2	2.3
Miscellaneous machinery parts.....	2.0	2.7	1.2	2.0	2.6	2.6	.9	1.3	1.3	.8
ELECTRICAL MACHINERY.....	3.0	3.6	1.9	2.7	3.4	3.3	1.5	1.8	1.4	1.0
Electrical generating, transmission, distribution, and industrial apparatus.....	2.1	2.9	1.4	2.2	2.7	2.4	1.2	1.5	1.1	.6
Communication equipment.....	3.4	4.2	2.4	3.3	3.8	3.6	1.9	2.2	1.3	.9
Radios, phonographs, television sets, and equipment.....	4.4	5.0	3.0	3.6	4.7	4.3	2.1	2.2	2.0	1.4
Telephone, telegraph, and related equipment.....	1.9	2.8	1.6	2.7	2.2	2.2	1.3	1.6	.3	.1
Electrical appliances, lamps, and miscellaneous products...	3.2	3.6	1.8	2.4	4.1	4.1	1.3	1.7	2.1	1.8

See footnotes at end of table.

Table SD-1: Labor turnover rates, by industry

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954
MANUFACTURING.....	3.7	3.0	2.4	1.6	3.3	3.5	1.6	1.1	1.2	1.9
DURABLE GOODS.....	3.9	3.1	2.6	1.5	3.4	3.7	1.6	1.1	1.3	2.2
NONDURABLE GOODS².....	3.3	2.9	2.2	1.6	3.1	3.1	1.6	1.3	1.1	1.5
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	3.0	2.0	1.8	1.1	3.2	3.9	1.3	0.9	1.5	2.6
LUMBER AND WOOD PRODUCTS.....	5.1	4.7	4.0	3.6	5.1	4.6	2.6	2.1	1.9	2.1
Logging camps and contractors.....	8.8	9.5	6.9	7.2	9.0	8.3	4.2	3.5	4.2	4.2
Sawmills and planing mills.....	4.4	3.9	3.5	3.1	4.4	3.9	2.4	2.0	1.4	1.5
Millwork, plywood, prefabricated structural wood products..	3.5	3.3	2.9	2.7	3.5	2.7	1.9	1.3	1.1	1.1
FURNITURE AND FIXTURES.....	4.3	3.7	3.5	2.3	3.9	3.9	2.1	1.5	1.2	1.9
Household furniture.....	4.4	4.0	3.5	2.3	4.1	4.2	2.2	1.6	1.3	2.1
Other furniture and fixtures.....	4.0	2.9	3.2	2.3	3.4	3.1	1.8	1.3	1.0	1.4
STONE, CLAY, AND GLASS PRODUCTS.....	3.1	2.4	2.1	1.3	2.4	2.7	1.2	.8	.8	1.6
Glass and glass products.....	3.3	3.1	1.8	1.3	2.8	3.4	.9	.6	1.6	2.5
Cement, hydraulic.....	2.0	1.6	1.7	1.3	1.7	1.5	1.0	.8	.2	.2
Structural clay products.....	3.4	2.6	2.7	1.7	2.5	2.8	1.4	1.0	.6	1.4
Pottery and related products.....	3.2	2.2	2.3	1.7	2.6	2.2	1.5	1.0	.7	1.0
PRIMARY METAL INDUSTRIES.....	3.2	2.2	2.3	.8	2.2	2.8	1.2	.6	.6	1.8
Blast furnaces, steel works, and rolling mills.....	2.7	1.6	1.7	.4	1.6	2.2	.9	.5	.3	1.5
Iron and steel foundries.....	4.8	2.7	3.6	1.3	3.2	3.3	1.9	.8	.6	2.1
Gray-iron foundries.....	4.7	3.0	3.6	1.4	3.5	3.3	2.1	.9	.7	2.0
Malleable-iron foundries.....	5.2	3.3	4.6	1.9	3.6	2.8	2.3	1.1	.4	1.3
Steel foundries.....	4.6	2.2	3.2	.8	2.7	3.6	1.4	.6	.7	2.5
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc...	2.7	2.1	2.3	1.3	2.1	2.2	1.4	.6	.3	1.2
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	2.0	1.6	1.5	.6	1.5	1.7	.7	.4	.3	1.0
Nonferrous foundries.....	4.5	4.1	3.1	1.5	3.9	5.2	1.8	.9	1.3	3.6
Other primary metal industries:										
Iron and steel forgings.....	3.3	2.4	2.3	.7	2.5	3.8	1.2	.6	.8	2.9
FABRICATED METAL PRODUCTS.....	4.2	3.7	2.8	1.7	3.9	4.4	1.6	1.0	1.6	2.9
Cutlery, hand tools, and hardware.....	3.5	2.7	2.8	1.5	3.1	3.1	1.7	1.0	.9	1.7
Cutlery and edge tools.....	2.8	2.2	2.2	1.5	2.5	2.0	1.3	.7	.9	1.1
Hand tools.....	3.2	1.8	2.5	.9	2.4	2.4	1.3	.6	.6	1.5
Hardware.....	3.9	3.2	3.1	1.7	3.6	3.8	2.0	1.3	1.0	2.0
Heating apparatus (except electric) and plumbers' supplies.	4.0	4.6	2.9	2.6	3.7	4.4	1.8	1.4	1.2	2.3
Sanitary ware and plumbers' supplies.....	3.3	4.6	2.6	2.6	3.4	3.2	1.8	1.1	.8	1.4
Oil burners, nonelectric heating and cooking apparatus,										
not elsewhere classified.....	4.4	4.5	3.1	2.6	3.9	5.3	1.8	1.6	1.5	3.0
Fabricated structural metal products.....	3.8	2.6	2.8	1.7	3.4	3.6	1.4	.9	1.5	2.2
Metal stamping, coating, and engraving.....	5.1	5.4	2.8	1.3	4.8	6.6	1.6	.9	2.3	5.2
MACHINERY (EXCEPT ELECTRICAL).....	3.2	2.0	2.2	1.1	2.4	3.0	1.2	.8	.8	1.8
Engines and turbines.....	3.4	1.9	2.5	1.0	2.3	2.6	1.2	.7	.6	1.5
Agricultural machinery and tractors.....	4.0	3.5	2.7	1.3	2.8	3.1	1.3	.7	.8	1.9
Construction and mining machinery.....	3.5	1.9	2.7	1.2	2.2	2.7	1.3	.8	.4	1.5
Metalworking machinery.....	2.8	1.3	1.9	.8	2.0	3.4	1.0	.8	.6	2.2
Machine tools.....	2.5	1.0	1.7	.6	1.8	3.4	1.0	.7	.5	2.4
Metalworking machinery (except machine tools).....	2.4	1.2	1.8	.8	1.7	2.8	.9	1.0	.3	1.4
Machine-tool accessories.....	3.7	2.2	2.4	1.2	2.8	3.9	1.4	1.0	1.0	2.5
Special-industry machinery (except metalworking machinery).	2.7	1.9	2.1	1.3	2.2	2.7	1.2	.9	.6	1.4
General industrial machinery.....	3.2	1.7	2.4	1.0	2.5	2.8	1.2	.8	.8	1.6
Office and store machines and devices.....	2.7	2.3	1.7	1.2	2.1	2.3	1.1	.9	.6	1.0
Service-industry and household machines.....	3.8	2.4	2.0	1.0	3.2	4.5	1.2	.8	1.5	3.0
Miscellaneous machinery parts.....	3.0	1.7	2.0	1.0	2.2	2.3	1.0	.7	.7	1.2
ELECTRICAL MACHINERY.....	3.7	2.5	2.5	1.2	3.0	3.1	1.6	1.1	.9	1.5
Electrical generating, transmission, distribution, and										
industrial apparatus.....	2.7	1.5	1.8	.6	2.2	2.3	1.2	.7	.7	1.2
Communication equipment.....	4.1	2.8	2.9	1.5	3.1	3.2	1.8	1.4	.8	1.4
Radios, phonographs, television sets, and equipment.....	4.3	3.4	2.8	1.7	3.8	3.7	1.9	1.5	1.3	1.7
Telephone, telegraph, and related equipment.....	3.4	1.1	3.1	.9	1.7	1.8	1.3	.9	.1	.5
Electrical appliances, lamps, and miscellaneous products...	4.3	3.0	2.9	1.4	3.5	4.4	1.7	1.1	1.3	2.9

See footnotes at end of table.

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

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958
<i>Durable Goods—Continued</i>										
TRANSPORTATION EQUIPMENT.....	4.5	4.0	1.5	1.3	5.2	5.1	1.0	0.8	3.6	3.8
Motor vehicles and equipment.....	5.7	4.6	1.5	.8	6.3	6.5	.7	.5	4.6	5.3
Aircraft and parts.....	2.0	2.2	1.2	1.4	3.1	2.7	1.1	.9	1.6	1.5
Aircraft.....	1.8	2.2	1.1	1.4	3.0	2.5	1.1	.9	1.6	1.3
Aircraft engines and parts.....	2.2	2.2	1.0	1.1	3.0	3.0	.8	.6	1.7	2.0
Aircraft propellers and parts.....	2.4	.9	1.3	.7	3.2	3.5	.9	.8	2.0	2.5
Other aircraft parts and equipment.....	4.0	3.2	2.8	1.8	4.0	3.6	1.6	1.0	1.7	2.2
Ship and boat building and repairing.....	9.6	10.4	2.8	3.5	9.7	10.7	1.5	1.7	7.5	8.3
Railroad equipment.....	8.4	6.8	1.1	.2	9.0	8.5	.8	.4	7.4	7.5
Locomotives and parts.....	2.1	1.7	1.1	.1	4.5	3.6	1.0	.5	3.0	2.6
Railroad and street cars.....	16.8	11.6	1.0	.3	14.7	12.8	.6	.3	13.1	11.9
Other transportation equipment.....	4.9	4.1	3.1	1.9	4.8	3.7	1.9	1.1	2.3	2.1
INSTRUMENTS AND RELATED PRODUCTS.....	2.5	1.8	1.9	.9	2.1	2.4	1.0	.7	.6	1.3
Photographic apparatus.....	1.2	.8	1.0	.5	1.3	1.5	.6	.5	.3	.7
Watches and clocks.....	3.5	2.9	2.1	1.0	3.2	4.0	1.1	.7	1.5	2.9
Professional and scientific instruments.....	2.7	1.9	2.1	1.0	2.1	2.4	1.1	.8	.6	1.3
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.8	4.0	3.0	1.9	4.7	4.7	1.8	1.2	2.3	3.1
Jewelry, silverware, and plated ware.....	2.6	2.0	2.1	1.6	2.3	2.2	1.3	.9	.6	.9
<i>Nondurable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	4.1	3.5	2.0	1.5	4.0	3.8	1.2	.9	2.4	2.5
Meat products.....	4.5	3.3	1.3	.6	4.2	3.9	.8	.5	3.0	3.0
Grain-mill products.....	2.8	2.8	1.8	1.6	3.2	3.0	.9	.7	1.9	1.9
Bakery products.....	3.2	2.7	2.4	1.9	3.1	2.8	1.6	1.3	.9	1.0
Beverages:										
Malt liquors.....	4.2	4.0	1.6	1.3	4.3	4.2	.6	.5	3.4	3.4
TOBACCO MANUFACTURES.....	1.8	1.6	1.1	.8	1.9	2.1	1.1	.9	.5	.9
Cigarettes.....	1.1	1.1	.5	.5	1.1	1.2	.6	.6	.3	.4
Cigars.....	3.0	2.3	2.0	1.2	3.0	3.3	2.0	1.3	.8	1.8
Tobacco and snuff.....	1.1	1.2	.6	.7	1.5	1.3	.5	.4	.5	.5
TEXTILE-MILL PRODUCTS.....	3.2	3.0	2.1	1.5	3.3	3.4	1.6	1.2	1.2	1.8
Yarn and thread mills.....	3.3	2.9	2.2	1.6	3.6	3.0	1.9	1.4	1.2	1.3
Broad-woven fabric mills.....	3.1	3.0	2.0	1.4	3.1	3.4	1.7	1.3	1.0	1.7
Cotton, silk, synthetic fiber.....	2.8	2.6	1.9	1.4	2.9	3.0	1.7	1.3	.7	1.3
Woolen and worsted.....	4.8	5.7	2.6	1.7	4.9	6.3	1.6	1.1	2.7	4.8
Knitting mills.....	3.9	3.4	2.6	1.7	3.8	3.6	2.0	1.5	1.5	1.9
Full-fashioned hosiery.....	3.4	2.9	1.9	1.6	4.1	3.0	2.0	1.5	1.8	1.2
Seamless hosiery.....	3.5	3.1	2.4	1.6	3.2	3.7	1.9	1.5	1.1	1.9
Knit underwear.....	3.1	2.5	2.4	1.4	2.8	2.5	1.8	1.2	.7	1.1
Dyeing and finishing textiles.....	2.0	2.0	1.3	1.0	2.1	2.5	1.0	.7	.7	1.5
Carpets, rugs, other floor coverings.....	2.4	2.7	1.3	.8	2.5	3.5	.8	.6	1.3	2.5
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	4.2	3.4	3.0	1.8	3.8	3.8	2.5	1.7	.9	1.8
Men's and boys' suits and coats.....	3.4	3.3	2.4	1.1	3.1	3.9	1.7	1.2	1.0	2.4
Men's and boys' furnishings and work clothing.....	4.4	3.3	3.2	1.9	3.8	3.7	2.6	1.8	.8	1.6
PAPER AND ALLIED PRODUCTS.....	2.6	2.1	1.9	1.3	2.6	2.4	1.2	.8	.9	1.3
Pulp, paper, and paperboard mills.....	1.8	1.5	1.3	.9	1.7	1.7	.8	.6	.6	.8
Paperboard containers and boxes.....	3.3	2.4	2.5	1.6	3.3	2.8	1.6	1.1	.9	1.3
CHEMICALS AND ALLIED PRODUCTS.....	1.8	1.3	1.3	.8	1.6	1.8	.7	.5	.5	1.0
Industrial inorganic chemicals.....	1.6	1.0	1.2	.6	1.5	1.7	.6	.5	.4	.9
Industrial organic chemicals.....	1.3	.9	.8	.4	1.1	1.7	.4	.3	.4	1.1
Synthetic fibers.....	1.2	1.1	.6	.2	1.0	2.0	.3	.2	.5	1.5
Drugs and medicines.....	2.0	1.5	1.5	1.1	1.7	1.5	1.0	.8	.4	.5
Paints, pigments, and fillers.....	1.8	1.3	1.3	.8	1.6	1.5	.8	.6	.4	.7
PRODUCTS OF PETROLEUM AND COAL.....	1.0	.7	.6	.3	1.1	1.3	.4	.3	.4	.6
Petroleum refining.....	.5	.4	.4	.2	.8	1.0	.3	.3	.2	.3
RUBBER PRODUCTS.....	2.7	2.6	1.7	.8	2.5	2.7	.9	.6	1.1	1.8
Tires and inner tubes.....	1.4	1.5	.8	.4	1.5	1.8	.4	.3	.7	1.2
Rubber footwear.....	4.3	2.6	2.7	1.1	3.2	2.7	2.0	1.4	.6	1.0
Other rubber products.....	3.3	3.5	2.2	1.1	3.1	3.4	1.1	.6	1.5	2.4
LEATHER AND LEATHER PRODUCTS.....	4.1	3.3	2.6	1.7	3.9	3.7	2.1	1.5	1.2	1.8
Leather: tanned, curried, and finished.....	2.4	2.4	1.3	1.1	3.0	2.9	.9	.6	1.7	1.9
Footwear (except rubber).....	4.3	3.5	2.8	1.8	4.0	3.8	2.3	1.7	1.2	1.7

See footnotes at end of table.

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

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1957	1956	1957	1956	1957	1956	1957	1956	1957	1956
<i>Durable Goods—Continued</i>										
TRANSPORTATION EQUIPMENT.....	3.7	4.7	1.9	2.3	4.6	4.8	1.3	1.4	2.6	2.8
Motor vehicles and equipment.....	3.5	4.9	1.1	1.3	4.6	6.0	.8	1.0	2.9	4.2
Aircraft and parts.....	2.5	3.5	2.1	2.9	3.5	2.4	1.6	1.6	1.6	.5
Aircraft.....	2.6	3.4	2.2	2.9	3.5	2.2	1.7	1.7	1.5	.3
Aircraft engines and parts.....	1.8	3.4	1.4	2.4	3.1	2.4	1.2	1.3	1.6	.7
Aircraft propellers and parts.....	2.7	3.8	2.5	3.3	2.2	1.8	1.1	1.2	.6	.5
Other aircraft parts and equipment.....	3.5	4.5	2.5	3.5	5.3	4.1	1.9	2.0	2.8	1.5
Ship and boat building and repairing.....	11.0	12.1	5.3	4.8	10.2	11.1	2.7	2.5	6.7	7.8
Railroad equipment.....	4.7	4.6	1.9	1.2	5.4	5.7	.9	.8	3.8	4.2
Locomotives and parts.....	2.7	3.2	.4	.3	3.7	5.7	.7	.6	2.1	3.8
Railroad and street cars.....	5.5	5.3	2.5	1.7	6.2	5.8	.9	.9	4.5	4.4
Other transportation equipment.....	5.1	5.4	3.3	3.8	4.6	5.7	2.0	2.5	2.1	2.6
INSTRUMENTS AND RELATED PRODUCTS.....	2.1	2.6	1.6	2.0	2.4	2.4	1.1	1.3	1.0	.7
Photographic apparatus.....	1.3	1.5	1.1	1.3	1.4	1.5	.7	.9	.4	.2
Watches and clocks.....	3.0	2.8	1.4	1.5	4.3	3.9	1.1	1.3	2.7	2.2
Professional and scientific instruments.....	2.2	2.9	1.7	2.3	2.4	2.3	1.2	1.4	.9	.6
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.4	4.7	2.6	3.2	5.0	5.0	1.8	2.3	2.7	2.1
Jewelry, silverware, and plated ware.....	2.3	2.4	1.7	1.9	2.6	3.1	1.2	1.5	1.0	1.2
<i>Nondurable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	3.8	4.1	2.0	2.4	4.1	4.1	1.3	1.5	2.4	2.1
Meat products.....	3.2	4.0	1.0	1.7	4.1	4.1	.7	1.1	2.9	2.6
Grain-mill products.....	2.7	3.0	1.8	2.1	3.2	3.2	1.1	1.3	1.7	1.5
Bakery products.....	3.4	3.6	2.8	3.0	3.5	3.5	1.9	2.1	1.0	.9
Beverages:										
Malt liquors.....	4.1	4.2	1.7	1.9	4.4	4.1	.7	.7	3.4	3.0
TOBACCO MANUFACTURES.....	2.3	2.2	1.3	1.4	2.6	2.5	1.4	1.5	.9	.6
Cigarettes.....	1.9	1.8	1.1	1.1	1.9	1.6	.8	1.0	.7	.3
Cigars.....	3.0	2.8	1.6	1.8	3.5	3.5	2.0	2.2	1.1	1.0
Tobacco and snuff.....	1.4	1.1	1.0	.8	1.9	1.6	.8	.8	.4	.2
TEXTILE-MILL PRODUCTS.....	2.9	3.1	1.7	2.1	3.7	3.7	1.6	1.8	1.7	1.4
Yarn and thread mills.....	3.0	3.4	1.7	2.2	3.6	3.8	1.6	1.9	1.6	1.4
Broad-woven fabric mills.....	2.9	3.0	1.6	2.0	3.6	3.6	1.6	1.8	1.5	1.2
Cotton, silk, synthetic fiber.....	2.7	2.9	1.6	1.9	3.2	3.4	1.6	1.8	1.2	1.0
Woolen and worsted.....	4.4	4.0	1.9	2.4	5.9	4.8	1.4	1.9	4.1	2.5
Knitting mills.....	3.3	3.3	2.0	2.3	4.0	4.1	1.8	2.0	1.8	1.7
Full-fashioned hosiery.....	2.4	2.3	1.3	1.9	3.8	3.1	1.7	1.7	1.7	1.1
Seamless hosiery.....	3.1	2.9	2.1	2.0	3.4	4.1	1.7	1.8	1.4	1.9
Knit underwear.....	2.7	3.2	1.5	2.3	3.3	3.9	1.6	2.0	1.5	1.6
Dyeing and finishing textiles.....	2.0	2.3	1.3	1.4	3.1	3.4	1.1	1.2	1.6	1.8
Carpets, rugs, other floor coverings.....	2.0	2.8	.9	1.8	4.0	3.3	1.0	1.4	2.5	1.3
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	3.5	3.6	2.4	2.7	3.8	3.9	2.3	2.5	1.3	1.0
Men's and boys' suits and coats.....	2.9	3.2	1.8	2.2	3.7	3.4	1.7	1.8	1.7	1.3
Men's and boys' furnishings and work clothing.....	3.5	3.5	2.4	2.6	3.8	3.8	2.4	2.6	1.2	.8
PAPER AND ALLIED PRODUCTS.....	2.4	2.8	1.8	2.2	2.7	2.8	1.3	1.6	1.0	.7
Pulp, paper, and paperboard mills.....	1.6	1.8	1.2	1.5	1.9	1.7	.9	1.0	.7	.3
Paperboard containers and boxes.....	3.0	3.6	2.4	3.0	3.2	3.7	1.8	2.3	.8	.9
CHEMICALS AND ALLIED PRODUCTS.....	1.7	1.9	1.3	1.4	1.8	1.8	.9	1.0	.6	.5
Industrial inorganic chemicals.....	1.7	1.7	1.3	1.5	1.9	1.7	.9	1.0	.6	.4
Industrial organic chemicals.....	1.1	1.4	.7	1.0	1.4	1.3	.5	.6	.6	.5
Synthetic fibers.....	1.2	1.4	.5	.5	1.5	1.5	.4	.4	.9	.9
Drugs and medicines.....	2.0	1.6	1.7	1.3	1.5	1.5	1.1	1.0	.2	.3
Paints, pigments, and fillers.....	1.4	1.8	1.1	1.6	1.8	1.7	.9	1.1	.6	.3
PRODUCTS OF PETROLEUM AND COAL.....	1.1	1.2	.9	.9	1.4	1.2	.5	.6	.5	.3
Petroleum refining.....	.8	.8	.7	.7	1.1	.8	.5	.4	.4	.2
RUBBER PRODUCTS.....	2.2	2.4	1.3	1.4	2.6	2.9	1.0	1.3	1.1	1.1
Tires and inner tubes.....	1.5	1.6	.9	.8	1.7	1.8	.6	.7	.6	.7
Rubber footwear.....	2.8	2.8	1.5	1.6	3.3	3.8	1.8	2.5	1.1	.9
Other rubber products.....	2.7	3.1	1.7	2.0	3.3	3.6	1.3	1.5	1.5	1.6
LEATHER AND LEATHER PRODUCTS.....	4.0	3.8	2.4	2.3	4.2	3.8	2.2	2.1	1.2	1.2
Leather: tanned, curried, and finished.....	2.7	3.1	1.6	1.6	3.4	3.5	1.0	1.1	1.8	1.9
Footwear (except rubber).....	4.2	3.9	2.8	2.5	4.3	3.8	2.4	2.3	1.1	1.1

See footnotes at end of table.

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

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954
Durable Goods—Continued										
TRANSPORTATION EQUIPMENT.....	4.7	4.1	2.5	1.6	4.3	4.6	1.5	1.1	2.2	3.1
Motor vehicles and equipment.....	5.1	4.8	2.5	1.2	4.5	5.0	1.5	.7	2.1	3.6
Aircraft and parts.....	2.8	2.3	2.1	1.7	2.5	2.7	1.4	1.3	.8	1.0
Aircraft.....	2.8	2.4	2.2	1.9	2.3	2.5	1.5	1.4	.5	.8
Aircraft engines and parts.....	2.6	1.8	1.5	1.1	2.4	3.0	1.1	1.0	1.0	1.7
Aircraft propellers and parts.....	1.9	1.1	1.3	.8	3.2	3.6	.8	1.0	2.1	2.3
Other aircraft parts and equipment.....	3.5	2.8	2.3	2.0	4.4	3.1	1.5	1.1	2.4	1.6
Ship and boat building and repairing.....	13.0	10.5	4.5	3.9	13.2	12.5	2.4	1.9	10.2	9.9
Railroad equipment.....	7.1	6.0	2.4	1.9	5.9	9.8	.7	.8	4.3	8.0
Locomotives and parts.....	5.6	3.0	1.9	1.8	2.5	10.1	.4	.3	1.1	8.3
Railroad and street cars.....	7.7	7.6	1.6	2.0	7.4	9.7	.9	1.1	5.7	7.8
Other transportation equipment.....	6.0	2.9	4.1	1.0	4.5	4.9	2.3	.8	1.6	3.9
INSTRUMENTS AND RELATED PRODUCTS.....	2.2	1.5	1.6	.8	1.9	2.2	1.0	.7	.6	1.1
Photographic apparatus.....	1.4	1.0	1.1	.7	1.4	1.5	.8	.7	.3	.6
Watches and clocks.....	3.2	2.3	1.8	.7	2.8	3.1	1.2	.9	1.2	2.0
Professional and scientific instruments.....	2.3	1.7	1.6	.9	2.0	2.3	1.0	.7	.6	1.2
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.7	3.8	3.1	2.2	4.7	4.8	2.2	1.6	1.8	2.7
Jewelry, silverware, and plated ware.....	2.6	2.3	2.1	1.9	2.6	3.2	1.5	1.4	.6	1.5
Nondurable Goods										
FOOD AND KINDRED PRODUCTS.....	4.2	4.0	2.4	2.1	4.2	4.3	1.4	1.2	2.4	2.6
Meat products.....	4.5	4.8	1.8	1.5	4.6	4.9	1.0	.9	3.2	3.6
Grain-mill products.....	3.2	2.9	2.4	2.3	3.2	3.0	1.5	1.3	1.4	1.2
Bakery products.....	3.4	3.1	2.8	2.5	3.3	3.3	1.9	1.7	.9	1.1
Beverages:										
Malt liquors.....	4.2	3.5	1.9	1.7	4.2	3.6	.7	.6	3.2	2.7
TOBACCO MANUFACTURES.....	2.4	2.3	1.5	1.4	2.5	2.1	1.6	1.2	.6	.6
Cigarettes.....	1.9	2.0	1.1	1.3	1.8	1.6	1.1	1.0	.4	.3
Cigars.....	3.1	2.8	2.0	1.7	3.4	2.7	2.2	1.6	.9	.9
Tobacco and snuff.....	1.4	1.2	1.3	.8	1.7	1.4	1.1	.7	.3	.3
TEXTILE-MILL PRODUCTS.....	3.3	3.0	2.2	1.5	3.3	3.3	1.7	1.3	1.2	1.7
Yarn and thread mills.....	3.5	3.2	2.3	1.5	3.8	3.5	1.9	1.4	1.5	1.8
Broad-woven fabric mills.....	3.4	3.0	2.2	1.4	3.2	3.2	1.8	1.3	.9	1.4
Cotton, silk, synthetic fiber.....	3.2	2.9	2.1	1.4	3.0	3.0	1.9	1.3	.6	1.2
Woolen and worsted.....	4.8	5.1	2.5	1.3	4.7	5.6	1.7	1.0	2.5	4.1
Knitting mills.....	3.6	2.9	2.6	1.8	3.7	3.5	1.9	1.5	1.4	1.7
Full-fashioned hosiery.....	2.4	2.0	1.8	1.3	2.9	2.7	1.8	1.4	.9	1.1
Seamless hosiery.....	3.5	3.4	2.5	2.3	3.8	3.4	1.8	1.5	1.5	1.5
Knit underwear.....	4.0	3.0	2.8	1.5	3.6	3.8	1.9	1.7	1.5	2.0
Dyeing and finishing textiles.....	2.6	2.4	1.7	1.2	2.7	2.7	1.1	.9	1.1	1.5
Carpets, rugs, other floor coverings.....	2.6	2.3	1.6	.9	2.7	3.4	1.0	.7	1.2	2.3
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	4.1	3.6	3.1	2.3	3.9	3.9	2.7	2.2	.9	1.5
Men's and boys' suits and coats.....	3.6	3.4	2.5	2.0	3.4	3.8	1.8	1.5	1.2	1.9
Men's and boys' furnishings and work clothing.....	4.2	3.6	3.1	2.3	4.0	4.2	2.9	2.4	.7	1.7
PAPER AND ALLIED PRODUCTS.....	2.8	2.3	2.2	1.6	2.6	2.4	1.5	1.1	.6	.9
Pulp, paper, and paperboard mills.....	1.8	1.6	1.4	1.2	1.6	1.6	.9	.8	.4	.5
Paperboard containers and boxes.....	3.7	2.7	3.2	2.2	3.4	2.9	2.1	1.5	.7	.9
CHEMICALS AND ALLIED PRODUCTS.....	1.8	1.4	1.4	1.0	1.6	1.6	.9	.6	.4	.7
Industrial inorganic chemicals.....	1.8	1.7	1.5	1.4	1.7	1.9	1.0	.9	.3	.7
Industrial organic chemicals.....	1.5	1.2	1.0	.5	1.1	1.6	.6	.4	.3	1.0
Synthetic fibers.....	1.2	1.7	.6	.2	1.1	2.1	.4	.3	.5	1.6
Drugs and medicines.....	1.4	1.2	1.1	1.0	1.4	1.3	.9	.8	.3	.3
Paints, pigments, and fillers.....	1.9	1.4	1.7	1.2	1.6	1.5	1.0	.7	.2	.5
PRODUCTS OF PETROLEUM AND COAL.....	1.1	.8	.8	.5	1.1	1.1	.5	.4	.4	.4
Petroleum refining.....	.7	.5	.6	.4	.8	.7	.4	.3	.2	.2
RUBBER PRODUCTS.....	3.1	2.7	2.0	1.1	2.4	2.6	1.4	.8	.7	1.4
Tires and inner tubes.....	1.9	2.1	1.1	.6	1.5	1.8	.9	.6	.4	.9
Rubber footwear.....	3.8	2.8	2.4	1.2	2.8	3.0	2.0	1.4	.4	1.3
Other rubber products.....	4.0	3.1	2.8	1.5	3.1	3.3	1.7	.9	1.0	2.0
LEATHER AND LEATHER PRODUCTS.....	3.9	3.2	2.6	1.9	3.5	3.1	2.2	1.7	.9	1.1
Leather: tanned, curried, and finished.....	3.1	2.4	1.9	1.3	3.3	2.9	1.0	.8	1.8	1.8
Footwear (except rubber).....	4.0	3.3	2.8	2.0	3.6	3.1	2.4	1.8	.8	1.0

See footnotes at end of table.

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

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958
NONMANUFACTURING:										
METAL MINING.....	2.7	2.6	1.4	0.7	2.6	3.9	1.4	1.2	0.6	2.2
Iron mining ³	3.6	2.6	.9	.2	2.0	4.2	.1	.2	.6	3.6
Copper mining ³	2.8	2.8	1.1	.9	2.5	3.7	1.6	1.2	.3	2.1
Lead and zinc mining.....	2.8	2.1	1.4	.5	2.9	3.7	1.7	1.2	.7	2.2
ANTHRACITE MINING.....	1.6	1.6	.3	.4	2.9	4.3	.3	.5	1.7	3.7
BITUMINOUS-COAL MINING.....	2.3	1.2	.4	.3	3.6	2.5	.3	.3	3.1	2.0
COMMUNICATION:										
Telephone.....	1.4	.7	-	-	1.5	1.4	1.1	1.0	.2	.2
Telegraph ⁴	1.6	1.1	-	-	1.6	1.6	.8	.6	.4	.6
	1957	1956	1957	1956	1957	1956	1957	1956	1957	1956
METAL MINING.....	2.5	3.8	1.5	2.4	3.7	3.6	2.1	2.5	1.0	0.4
Iron mining.....	.8	1.9	.5	1.2	1.6	1.7	.4	.7	.9	.7
Copper mining.....	2.5	4.1	1.1	2.1	4.6	4.1	2.8	3.2	1.1	.1
Lead and zinc mining.....	2.0	3.0	1.2	2.3	3.8	2.9	1.7	2.0	1.8	.6
ANTHRACITE MINING.....	1.3	1.4	.8	.9	2.4	1.5	.8	.9	1.4	.4
BITUMINOUS-COAL MINING.....	.9	1.2	.5	.7	1.6	1.2	.4	.5	1.0	.6
COMMUNICATION:										
Telephone.....	1.8	2.2	-	-	1.7	1.8	1.4	1.5	.2	.2
Telegraph ⁴	1.5	1.9	-	-	1.9	1.9	1.1	1.3	.4	.3
	1955	1954	1955	1954	1955	1954	1955	1954	1955	1954
METAL MINING.....	4.5	3.2	2.3	1.8	3.9	4.1	2.8	1.8	0.4	1.7
Iron mining.....	2.8	1.6	.8	.7	1.6	4.3	.5	.3	.9	3.7
Copper mining.....	5.2	3.6	2.5	1.4	4.5	3.9	3.7	2.6	.2	.7
Lead and zinc mining.....	2.5	2.1	2.0	1.8	2.1	2.2	1.6	1.2	.2	.5
ANTHRACITE MINING.....	1.8	1.3	.7	.8	4.5	5.2	.8	.5	3.5	4.4
BITUMINOUS-COAL MINING.....	1.6	1.2	.8	.7	1.5	3.2	.5	.4	.8	2.5
COMMUNICATION:										
Telephone.....	2.1	1.3	-	-	1.6	1.5	1.3	1.1	.2	.2
Telegraph ⁴	1.8	1.4	-	-	1.6	1.6	1.1	.9	.3	.4

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.

²Data for the printing, publishing, and allied industries group are excluded.

³7-month average for 1959 because of work stoppage.

⁴Data relate to domestic employees except messengers.

NOTE: Data relate to the United States without Alaska and Hawaii.

Table SD-2: 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	
	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958
ALABAMA ¹	(2)	3.7	(2)	1.4	(2)	4.0	(2)	1.0	(2)	2.7
Mobile ¹	9.9	(2)	2.2	(2)	10.4	(2)	1.5	(2)	8.4	(2)
ARIZONA.....	5.3	(2)	4.3	(2)	4.5	(2)	2.1	(2)	1.8	(2)
Phoenix.....	5.8	(2)	4.7	(2)	4.6	(2)	2.2	(2)	1.7	(2)
ARKANSAS.....	5.1	4.6	3.6	2.6	4.7	4.7	2.1	1.5	2.1	2.7
Little Rock-North Little Rock.....	4.7	4.8	3.6	3.3	4.4	4.4	2.2	1.9	1.6	1.8
CALIFORNIA:										
Los Angeles-Long Beach ¹	5.1	4.2	4.0	2.8	4.8	4.3	2.2	1.5	1.7	2.2
San Diego ¹	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
San Francisco-Oakland ¹	4.9	4.6	3.2	2.3	4.8	4.8	1.6	1.2	2.5	3.1
San Jose ¹	4.4	4.6	3.7	3.7	3.5	3.1	2.0	1.6	1.0	1.1
CONNECTICUT.....	3.0	2.6	2.1	1.3	2.7	3.1	1.3	.9	.9	1.8
Bridgeport.....	2.6	2.2	1.6	1.0	2.5	3.2	1.0	.7	1.1	2.2
Hartford.....	2.4	2.5	1.9	1.2	2.3	2.7	1.1	.8	.7	1.6
New Britain.....	2.8	2.0	2.0	.8	2.2	2.9	1.0	.6	.7	1.9
New Haven.....	2.8	2.3	1.9	1.3	2.6	3.0	1.3	1.1	.7	1.6
Waterbury.....	2.8	2.2	1.9	.9	2.3	2.6	1.2	.7	.5	1.6
DELAWARE ¹	4.5	3.1	1.9	1.5	4.3	3.4	1.0	.8	2.6	2.1
Wilmington ¹	4.1	2.7	1.5	1.2	3.9	3.1	.7	.6	2.5	2.0
DISTRICT OF COLUMBIA:										
Washington.....	3.9	(2)	3.6	(2)	3.9	(2)	2.5	(2)	.8	(2)
FLORIDA.....	7.0	6.8	4.8	4.1	6.7	6.8	2.9	2.4	3.0	3.7
Jacksonville.....	9.6	9.7	5.0	3.8	9.5	10.4	3.8	3.3	5.0	6.7
Miami.....	6.6	6.4	5.2	4.7	6.4	6.7	2.8	2.5	2.5	2.9
Tampa-St. Petersburg.....	5.5	5.1	4.1	3.7	5.0	4.4	2.3	1.7	2.0	2.2
GEORGIA.....	4.3	3.7	2.8	2.0	4.1	3.8	1.8	1.4	1.7	1.9
Atlanta ³	4.9	3.6	2.7	2.0	5.0	3.8	1.6	1.3	2.7	2.1
IDAHO ⁴	6.7	6.2	4.4	3.3	6.4	6.3	2.7	2.2	3.1	3.6
INDIANA ¹	3.8	3.4	2.1	1.1	3.7	3.9	1.2	.7	2.0	2.7
Indianapolis ⁵	3.3	2.8	2.0	.8	2.8	3.4	1.0	.6	1.3	2.4
IOWA.....	4.7	3.8	3.1	1.8	4.3	3.7	1.6	1.2	1.9	2.2
Des Moines.....	4.2	3.0	3.0	1.8	4.5	3.2	2.1	1.4	1.8	1.6
KANSAS ⁶	3.5	3.1	2.2	1.5	3.6	4.1	1.3	1.1	1.8	2.6
Wichita ⁶	2.6	2.1	1.6	1.0	2.9	3.4	1.2	1.1	1.4	2.0
KENTUCKY.....	3.8	3.8	1.8	1.3	3.4	4.0	1.1	.9	1.8	2.8
LOUISIANA.....	3.5	3.4	2.0	1.4	3.8	4.0	.9	.8	2.4	2.7
MAINE.....	4.8	4.8	3.1	2.5	4.8	4.8	2.1	1.7	2.1	2.7
Portland.....	2.4	3.0	1.8	2.0	2.9	2.8	1.3	1.1	1.2	1.3
MARYLAND.....	4.2	3.5	2.2	1.7	4.2	3.8	1.2	1.0	2.4	2.4
Baltimore.....	3.8	3.1	2.0	1.4	3.8	3.3	1.2	.9	2.2	2.0
MASSACHUSETTS.....	3.8	3.4	2.6	1.8	3.5	3.6	1.6	1.1	1.4	2.1
Boston.....	3.8	(2)	2.8	(2)	3.5	(2)	1.6	(2)	1.2	(2)
Fall River.....	4.6	(2)	2.6	(2)	4.8	(2)	1.7	(2)	2.6	(2)
New Bedford.....	5.1	(2)	3.1	(2)	4.6	(2)	1.8	(2)	2.0	(2)
Springfield-Holyoke.....	3.4	(2)	2.2	(2)	3.2	(2)	1.2	(2)	1.5	(2)
Worcester.....	3.5	(2)	2.5	(2)	2.1	(2)	1.3	(2)	1.0	(2)
MINNESOTA.....	5.0	4.5	3.0	2.2	5.0	4.6	1.8	1.4	2.7	2.9
Minneapolis-St. Paul.....	4.1	3.5	2.4	1.7	4.1	3.8	1.6	1.2	1.9	2.3
MISSISSIPPI.....	4.7	-	3.4	-	4.4	-	2.0	-	1.9	-
Jackson.....	3.6	-	3.0	-	3.6	-	1.6	-	1.3	-
MISSOURI.....	3.8	3.5	2.4	1.7	3.8	4.0	1.6	1.2	1.7	2.4
MONTANA ⁴	(2)	2.8	(2)	1.9	(2)	3.2	(2)	1.4	(2)	1.2

See footnotes at end of table.

Table SO-2: 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	
	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958
NEVADA.....	5.5	4.4	4.8	3.6	5.7	4.6	3.3	2.5	1.4	1.4
NEW HAMPSHIRE.....	4.9	4.6	3.6	2.9	4.5	4.5	2.4	1.7	1.4	2.3
NEW MEXICO ⁷	5.2	5.3	4.0	4.2	5.1	4.5	2.4	2.0	1.9	2.0
Albuquerque ⁷	4.3	5.1	3.3	4.4	4.3	3.7	2.4	2.1	1.1	1.2
NEW YORK.....	4.2	3.6	2.5	1.7	4.3	4.1	1.2	.9	2.4	2.8
Albany-Schenectady-Troy ⁸	2.3	1.5	1.0	.5	2.5	2.5	.6	.6	1.0	1.6
Binghamton.....	2.4	1.3	1.4	.9	2.3	1.6	1.1	.8	.3	.5
Buffalo.....	3.4	2.4	1.5	.8	3.4	4.0	.8	.6	2.2	3.1
Elmira.....	3.8	4.4	1.8	.8	3.9	3.7	1.0	.7	2.4	2.6
Nassau and Suffolk Counties.....	3.4	3.0	2.8	2.0	3.3	3.0	1.6	1.3	1.1	1.4
New York City.....	5.2	4.6	3.2	2.3	5.4	5.2	1.4	1.0	3.3	3.6
Rochester.....	2.7	1.7	1.5	.8	2.8	2.4	.9	.7	1.4	1.3
Syracuse ⁸	3.0	2.2	1.8	1.0	2.4	2.6	1.1	.9	.8	1.3
Utica-Rome.....	3.8	3.2	2.0	1.5	3.7	3.7	1.0	.8	2.0	2.5
Westchester County.....	4.4	3.8	2.9	2.2	5.3	4.0	1.6	1.3	2.9	2.2
NORTH CAROLINA.....	3.4	2.9	2.6	1.7	3.1	2.9	1.6	1.2	1.0	1.4
Charlotte.....	3.5	3.0	3.1	2.4	3.4	2.7	2.1	1.3	.7	1.0
Greensboro-High Point.....	3.3	2.8	2.8	2.1	3.0	2.9	2.1	1.7	.4	.7
NORTH DAKOTA.....	3.9	4.5	2.3	2.3	4.9	4.3	1.8	1.5	2.8	2.6
Fargo.....	5.6	(2)	2.4	(2)	8.5	(2)	1.7	(2)	6.4	(2)
OKLAHOMA ⁹	4.2	4.1	3.2	2.2	4.2	4.7	1.9	1.4	1.9	2.8
Oklahoma City.....	6.3	5.2	4.3	2.4	5.6	5.3	2.5	1.5	2.4	3.3
Tulsa ^{8 9}	3.4	3.0	2.8	1.8	3.5	4.0	1.5	1.2	1.7	2.5
OREGON ¹	6.2	5.8	4.6	3.4	6.0	5.6	2.7	2.0	2.6	3.0
Portland ¹	5.4	5.1	3.5	2.3	5.0	5.0	1.8	1.2	2.7	3.4
RHODE ISLAND.....	5.5	5.3	3.4	2.7	5.5	6.1	2.0	1.4	2.8	4.1
SOUTH CAROLINA ¹⁰	3.4	2.7	2.4	1.6	3.2	3.1	1.7	1.2	1.0	1.4
Charleston.....	6.8	6.4	3.3	2.5	6.5	7.0	1.8	1.4	3.9	4.9
SOUTH DAKOTA.....	5.5	4.8	3.5	2.6	5.1	4.6	2.1	1.5	2.5	2.7
Sioux Falls.....	4.8	4.3	2.3	1.7	4.7	4.3	1.6	1.2	2.6	2.8
TENNESSEE.....	3.1	3.1	2.1	1.5	3.0	3.1	1.2	.9	1.4	1.9
Knoxville.....	2.1	1.7	1.2	.7	1.7	2.0	.7	.4	.8	1.4
Memphis.....	4.1	3.6	2.6	1.9	3.5	4.3	1.4	1.0	1.6	2.8
Nashville.....	3.4	(2)	2.1	(2)	3.3	(2)	1.5	(2)	1.5	(2)
TEXAS ¹¹	3.5	(2)	2.4	(2)	3.4	(2)	1.6	(2)	1.2	(2)
VERMONT.....	3.5	3.0	2.4	1.6	3.1	3.1	1.4	1.0	1.1	1.7
Burlington.....	3.4	(2)	2.3	(2)	2.7	(2)	1.4	(2)	.8	(2)
Springfield.....	2.8	(2)	1.7	(2)	1.9	(2)	.8	(2)	.6	(2)
VIRGINIA.....	3.6	3.2	2.4	1.7	3.2	3.4	1.4	1.1	1.3	2.0
Richmond.....	3.4	2.9	2.4	1.8	3.1	3.1	1.4	1.0	1.2	1.6
WASHINGTON ¹	(2)	3.9	(2)	2.2	(2)	3.5	(2)	1.3	(2)	1.8
WEST VIRGINIA.....	2.6	2.5	1.2	.7	2.6	3.0	.7	.5	1.4	2.3
Charleston ⁸	1.1	1.1	.7	.4	1.0	1.7	.3	.2	.5	1.2
Wheeling ⁸	2.9	2.2	.8	.3	2.9	2.4	.5	.3	1.7	1.8

¹Excludes canning and preserving.²Not available.³Excludes agricultural chemicals, and miscellaneous manufacturing industries.⁴Excludes canning and preserving, and sugar.⁵Excludes canning and preserving, and newspapers.⁶Excludes instruments and related products.⁷Excludes furniture and fixtures.⁸Rates for 1959 not comparable with 1958 due to change of area definition.⁹Excludes new-hire rate for transportation equipment.¹⁰Excludes tobacco stemming and redrying.¹¹Excludes canning and preserving, sugar, and tobacco.

SOURCE: Cooperating State agencies listed on inside back cover.

Explanatory Notes

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. Use order blank on page 12-E.

INTRODUCTION

The statistics in this periodical are compiled from two major sources: (1) household interviews and (2) payroll reports from employers.

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 a comprehensive measure of the labor force, i.e., the total number of persons 14 years of age and over who are employed or unemployed. It also provides data on their personal and economic characteristics such 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 in 330 areas throughout the country and is based on the activity or status reported for the calendar week ending nearest the 15th 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 180,000 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 ending nearest the 15th of the month.

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 factors which have a differential effect on levels and trends of the two series are described below:

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, whether or not they were paid by their employers for the time off. In the figures based on payroll reports, persons on paid sick leave, paid vacation, or paid holiday 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 Agricultural Marketing Service (AMS) 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. BIS 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 reason for lack of comparability is different treatment of business units considered parts of an establishment, such as central administrative offices and auxiliary units, and in the industrial classification of establishments due to different reporting patterns by multi-unit companies. There are also differences in the scope of the industries covered, e.g., the Census of Business excludes professional services, transportation companies, and financial establishments, while 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 units considered integral parts of an establishment and in industrial classification. In addition, CBP data exclude employment in nonprofit institutions, interstate railroads, and government.

Employment covered by Unemployment Insurance programs. Not all nonfarm wage and salary workers are covered by the Unemployment Insurance programs. All workers in certain activities, such as nonprofit organizations and interstate railroads, are excluded. In addition, small firms in covered industries are also excluded in 34 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 the Current Employment and Unemployment Statistics Prepared by the Bureau of the Census, U. S. Bureau of the Census, Current Population Reports, Series P-23, No. 5. 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, ending nearest the 15th 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.

The sample for CPS is spread over 333 areas comprising 641 counties and independent cities, with coverage in 50 States and the District of Columbia. At present, completed interviews are obtained each month from about 35,000 households. There are about 1,500 additional sample households from which information should be collected but is not because the occupants are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. This represents a noninterview rate for the survey of about 4 percent. Part of the sample is changed each month. The rotation plan provides for approximately 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 either as paid employees, or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a farm or in a business 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, or labor-management dispute, or because they were taking time off for various other 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 (e.g., Mexican migratory farm workers).

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. Persons in this latter category will usually be residents of a community in which there are only a few dominant industries which were shut down during the survey week. Not included in this category are persons who say they were not looking for work because they were too old, too young, or handicapped in any way.

The Unemployment Rate represents the number unemployed as a percent of the civilian labor force, i.e., the sum of the employed and unemployed. This measure can also be computed for groups within the labor force classified by sex, age, marital status, color, etc. When applied to industry and occupation groups, the labor-force base for the unemployment rate also represents the sum of the employed and the unemployed, the latter classified according to industry and occupation of their latest full-time civilian job.

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. 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.

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 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 occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1950 Census of Population. Information on the detailed categories included in these groups is available upon request.

The industrial classification system used in the Census of Population and the Current Population Survey differs somewhat from that used by the BLS in its reports on employment, by industry. Employment levels by industry from the household survey, although useful for many analytical purposes, are not published in order to avoid public misunderstanding since they differ from the payroll series because of differences in classification, sampling variability, and other reasons. The industry figures from the household survey are used as a base for published distributions on hours of work, unemployment rates, and other

characteristics of industry groups such as age, sex, and occupation.

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.

ESTIMATING METHODS

The estimating procedure is essentially one of using sample results to obtain percentages of the population in a given category. The published estimates are then obtained by multiplying these percentage distributions by independent estimates of the population. The principle steps involved are shown below. 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 nonwhite) within the three residence categories (urban, rural nonfarm, and rural farm). The proportion of sample households not interviewed varies from 3 to 5 percent depending on weather, vacations, etc.

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

a. **First-stage ratio estimate.** This is the procedure in which the sample proportions are weighted by the known 1950 Census data on the color-residence distribution of the population. This step takes into account the differences existing at the time of the 1950 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 (1950) 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.

Seasonal Adjustment

The seasonal adjustment method used for unemployment and other labor force series is a new 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 and illustration of the method will be published later this year.

Seasonal adjustment factors for major components of the labor force to be applied to data for 1958 and later periods are shown in table A. Factors for broad age-sex groups and for duration of unemployment categories will be included in the publication cited in the preceding paragraph. In computing these factors, the pre-1957 data were adjusted to reflect the new definitions of employment and unemployment adopted in January 1957. Seasonally adjusted aggregates for these series for 1947 to date are available on request.

Table A. Seasonal adjustment factors for the labor force and major components, to be used for the period 1958-60

Month	Civilian labor force	Employment			Unemployment			
		Total	Agriculture	Nonagricultural industries	Total	Rate		
						Both sexes	Males	Females
Jan...	97.7	96.9	81.3	98.6	114.2	116.7	121.6	108.2
Feb...	98.0	97.0	81.8	98.7	116.3	118.6	125.9	105.2
Mar...	98.4	97.7	86.2	99.0	111.1	112.9	120.0	99.3
Apr...	99.0	98.6	93.6	99.2	103.1	104.1	107.7	97.7
May...	100.1	100.1	106.0	99.5	99.4	99.2	97.7	102.4
June...	102.4	101.8	118.2	100.0	113.2	110.4	106.2	118.6
July...	102.7	102.4	117.9	100.7	105.0	102.3	97.4	111.0
Aug...	101.8	102.3	111.1	101.3	91.2	89.5	84.6	98.6
Sept...	100.4	101.2	109.9	100.2	83.9	83.5	77.8	94.0
Oct...	100.6	101.8	112.0	100.7	78.8	78.2	74.8	84.3
Nov...	100.0	100.5	97.4	100.9	90.0	89.9	86.2	96.6
Dec...	99.1	99.4	85.0	101.0	93.5	94.4	99.6	84.2

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.

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 two out of three 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 B shows the average standard error for the major employment status categories, by sex, computed from data for 12 recent 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 B. The standard errors of level shown in table B are acceptable approximations of the standard errors of year-to-year change.

Table B. 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 C 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.

Table C. 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
10,000.....	5	5	7	5	5	5
50,000.....	11	10	14	10	10	10
100,000.....	15	14	20	14	14	14
250,000.....	24	21	31	21	22	21
500,000.....	34	30	43	30	31	30
1,000,000.....	48	40	60	40	45	40
2,500,000.....	75	50	90	50	70	50
5,000,000.....	100	50	110	....	100	....
10,000,000.....	140	....	140	....	130	....
20,000,000.....	180	....	150	....	170	....
30,000,000.....	210	....	....	....	....	....
40,000,000.....	220	....	....	....	....	....

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 D, it is first necessary to obtain the standard error of the monthly level of the item in table C, and then find the standard error of the month-to-month change in table D corresponding to this standard error of level. It should be noted that table D 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 C are acceptable approximations.

Illustration: Assume that the tables showed the total number of persons working a specific number of hours, as 15,000,000, an increase of 500,000 over the previous month. Linear interpolation in the first column of table C shows that the standard error of 15,000,000 is about 160,000. Consequently, the chances are about 68 out of 100 that the figure which would have been obtained from a complete count of the number of persons working the given number of hours would have differed by less than 160,000 from the sample estimate. Using the 160,000

as the standard error of the monthly level in table D, it may be seen that the standard error of the 500,000 increase is about 135,000.

Table D. 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
10,000.....	14	12
25,000.....	35	26
50,000.....	70	48
100,000.....	100	90
150,000.....	110	130
200,000.....	...	160
250,000.....	...	190
300,000.....	...	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 E shows the standard errors for percentages derived from the survey. Linear interpolation may be used for percentages and base figures not shown in table E.

Table E. Standard error of percentages

Estimated percentage	Base of percentage (thousands)					
	150	250	500	1,000	2,000	3,000
1 or 99.....	1.0	0.8	0.6	0.4	0.3	0.2
2 or 98.....	1.4	1.1	.8	.5	.4	.3
5 or 95.....	2.2	1.7	1.2	.9	.6	.5
10 or 90.....	3.0	2.3	1.7	1.2	.8	.7
15 or 85.....	3.5	2.8	2.0	1.4	1.0	.8
20 or 80.....	4.0	3.1	2.2	1.6	1.1	.9
25 or 75.....	4.2	3.4	2.4	1.7	1.2	1.0
35 or 65.....	4.7	3.7	2.6	1.9	1.3	1.1
50.....	4.9	3.9	2.8	1.9	1.4	1.1
	5,000	10,000	25,000	50,000	75,000	
1 or 99.....	0.2	0.1	0.1	0.1	0.1	
2 or 98.....	.2	.2	.1	.1	.1	
5 or 95.....	.4	.3	.2	.1	.1	
10 or 90.....	.5	.4	.2	.2	.1	
15 or 85.....	.6	.4	.3	.2	.2	
20 or 80.....	.7	.5	.3	.2	.2	
25 or 75.....	.8	.5	.3	.2	.2	
35 or 65.....	.8	.6	.4	.3	.2	
50.....	.9	.6	.4	.3	.2	

ESTABLISHMENT DATA

COLLECTION

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

Federal-State Cooperation

Under cooperative arrangements with State agencies, the respondent fills out only 1 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, ensures maximum geographic 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. The BLS and the Bureau of Employment Security jointly finance the current employment statistics program in 43 States, the turnover program in 41 States.

Shuttle Schedules

The Form BLS 790 is used to collect employment, payroll, and man-hours data, Form 1219 labor turnover data. Both schedules are of the "shuttle" type, with space for each month of the calendar year.

The BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of nonagricultural establishments for the pay period ending nearest the 15th of each 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.

INDUSTRIAL CLASSIFICATION

Establishments are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on a product supplement to the monthly 790 or 1219 report. In the case of 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.

Prior to publication of State and area data for January 1959, all national, State, and area employment, hours, earnings, and labor turnover series were classified in accordance with the following documents: (1) For manufacturing, Standard Industrial Classification Manual, Volume I, Bureau of the Budget, 1945, and (2) for nonmanufacturing, Industrial Classification Code, Social Security Board, 1942. Beginning with January 1959 (with an overlap for 1958), State and area series are classified under the revised Standard Industrial Classification Manual published in 1957. The national industry statistics will be converted to the 1957 SIC early in 1961.

COVERAGE

Employment, Hours, and Earnings

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

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

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

1/ Since some firms 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 2,300 reports covering 1,430,000 employees, collected through the BLS-State cooperative program.

Labor Turnover

Labor turnover reports are received from approximately 10,500 establishments in the manufacturing, mining, and communication industries (see table below). The following manufacturing industries are excluded from the labor turnover sample: Printing, publishing, and allied industries (since April 1943); canning and preserving fruits, vegetables, and sea foods; women's and misses' outerwear; and fertilizer.

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

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

1/ Does not apply.

CONCEPTS

Industry Employment

Employment data for all except Federal Government refer to persons on establishment payrolls who received pay for any part of the pay period ending nearest the 15th of the month. For Federal Government establishments, current data generally refer to persons who received pay for the last day of 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 shown separately, but their number is excluded from total nonagricultural employment.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), paid holiday, or paid vacation, or who work during a part of the pay period and are unemployed or on strike during the rest of the period, are counted as employed. Persons are not counted as employed 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.

Benchmark Adjustments

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

The basic sources of benchmark information are the quarterly tabulations of employment data, by industry, compiled by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations are prepared under Bureau of Employment Security direction. Supplementary tabulations prepared by the U.S. Bureau of Old Age and Survivors Insurance are used for the group of establishments exempt from State unemployment insurance laws because of their

small size. Benchmarks for industries wholly or partly excluded from the unemployment insurance laws are derived from a variety of other sources.

The BLS estimates relating to the benchmark quarter (the first quarter of the year) are compared with the new benchmark levels, industry by industry. Where revisions are necessary, the monthly estimates are adjusted between the new benchmark and the preceding one. The new benchmark for each industry is then projected to the current month by use of the sample trends. Under this procedure, the benchmark is used to establish the level of employment while the sample is used to measure the month-to-month changes in the level.

Seasonal Adjustment

Employment series for many industries reflect a regularly recurring seasonal movement which can be measured on the basis of past experience. By eliminating that part of the change in employment which can be ascribed to usual seasonal variation, it is possible to clarify the cyclical and other non-seasonal movements in the series. Seasonally adjusted employment aggregates are published. These estimates are derived by the use of factors based on free-hand adjustments of 12-month moving averages. Seasonal factors are available on request.

Industry Hours and Earnings

Hours and earnings data are derived from reports of payrolls and man-hours for production and related workers or nonsupervisory employees. These terms are defined below. When the pay period reported is longer than 1 week, the 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.

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 ending nearest the 15th of the month. The payroll is reported before deductions of any kind, e.g., old-age and unemployment insurance, group insurance, withholding tax, bonds, and union dues; also included is pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), other pay not earned in pay period reported (e.g., retroactive pay), and the value of free rent, fuel, meals, or other payment in kind are excluded.

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

Gross Average Hourly and Weekly Earnings

Average hourly earnings for manufacturing and non-manufacturing industries 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. Employment shifts between relatively high-paid and

low-paid work and changes in workers' earnings in individual establishments also affect the general earnings averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period or 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 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 works on a paid holiday at regular rates, receiving as total compensation his holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

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

Spendable Average Weekly Earnings

Spendable average weekly earnings in current dollars are obtained by deducting 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, spendable earnings are computed for two types of income receivers--a worker with no dependents, and a worker with three dependents. The computations are based on the gross average weekly earnings for all production and related workers in manufacturing, mining, or contract construction 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 average for the current month. The resulting level of earnings expressed in 1947-49 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, data were based on the application of adjustment factors to gross average hourly earnings (as described in the Monthly Labor Review, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at one and one-half times the straight-time rates. No adjustment is made for other premium payment provisions, 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 1947-49 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.

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.

Labor Turnover

Labor turnover is the gross movement of wage and salary workers into and out of employment 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.

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

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 expected to last more than 30 consecutive calendar days.

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 former employees not recalled by the employer, or persons who have never before been employed in the establishment, except for those transferred from other establishments of the company.

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.

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 ending nearest the 15th of the month; (2) the turnover sample excludes certain industries (see Coverage, p. 5-E); (3) plants on strike are not included in the turnover computations beginning with the month the strike starts through the month the workers return; the influence of such stoppages is reflected, however, in the employment figures.

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. Additional industry detail may be obtained from the State agencies listed on the inside back cover. 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 because of differences in the timing of benchmark adjustments, slightly varying methods of computation, and, since January 1959, a different classification system. (See Industrial Classification, p. 5-E.)

For Alaska and Hawaii, satisfactory employment estimates cannot be derived by subtracting the U.S. totals without Alaska and Hawaii from the totals including the 2 new States.

ESTIMATING METHODS

The procedures used for estimating industry employment, hours, earnings, and labor turnover statistics are summarized in the following table. Details are given in the appropriate technical notes, which are available on request.

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

Item	Individual manufacturing and nonmanufacturing industries	Total nonagricultural divisions, major groups, and groups
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 industries.
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 women estimates, for component industries.
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 industries.
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 industries.
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 industries.
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 industries.
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.	Average, weighted by production- or nonsupervisory-worker employment, of the annual averages of weekly hours for component industries.
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.	Average, weighted by production-worker employment, of the annual averages of weekly overtime hours for component industries.
Gross average hourly earnings	Annual total of aggregate payrolls (production- or nonsupervisory-worker employment multiplied by weekly earnings) divided by annual aggregate man-hours.	Average, weighted by aggregate man-hours, of the annual averages of hourly earnings for component industries.
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.

Metropolitan Area Definitions

ALABAMA

Birmingham.....Jefferson County
Mobile.....Mobile County

ARIZONA

Phoenix.....Maricopa County
Tucson.....Pima County

ARKANSAS

Little Rock-
N. Little Rock.....Pulaski County

CALIFORNIA

Bakersfield.....Kern County
Fresno.....Fresno County
Los Angeles-
Long Beach.....Los Angeles and Orange Counties
Sacramento.....Sacramento County
San Bernardino-
Riverside-Ontario....San Bernardino and Riverside Counties
San Diego.....San Diego County
San Francisco-
Oakland.....Alameda, Contra Costa, Marin,
San Francisco, San Mateo, and Solano
Counties
San Jose.....Santa Clara County
Stockton.....San Joaquin County

COLORADO

Denver.....Adams, Arapahoe, Boulder, Denver, and
Jefferson Counties

CONNECTICUT

Bridgeport.....Bridgeport city, and Fairfield,
Stratford, Trumbull, Easton, and
Monroe towns in Fairfield County;
Milford town in New Haven County
Hartford.....Hartford city, and Avon, Bloomfield,
East Hartford, Farmington, Glaston-
bury, Bolton, Canton, East Granby,
Granby, Manchester, Newington, Rocky
Hill, Simsbury, South Windsor, West
Hartford, Wethersfield, and Windsor
towns in Hartford County
New Britain.....New Britain city, and Berlin and
Plainville towns in Hartford 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
Stamford.....Darien, Greenwich, and Stamford towns
in Fairfield County
Waterbury.....Waterbury city, Naugatuck borough,
Beacon Falls, Cheshire, Middlebury,
Prospect, Southbury, and Wolcott towns
in New Haven County; Bethlehem,
Thomaston, Watertown, and Woodbury
towns in Litchfield County

DELAWARE

Wilmington.....New Castle County, Del.; Salem
County, N.J.

DISTRICT OF COLUMBIA

Washington.....District of Columbia; Alexandria and
Falls Church cities, and Arlington and
Fairfax Counties, Va.; Montgomery and
Prince Georges Counties, Md.

FLORIDA

Jacksonville.....Duval County
Miami.....Dade County
Tampa-
St. Petersburg.....Hillsborough and Pinellas Counties

GEORGIA

Atlanta Clayton, Cobb, DeKalb, Fulton, and
Gwinnett Counties
Savannah.....Chatham County

IDAHO

Boise.....Ada County

ILLINOIS

Chicago.....Cook, DuPage, Kane, Lake, McHenry, and
Will Counties
Peoria.....Peoria and Tazewell Counties
Rockford.....Winnebago County

INDIANA

Evansville.....Vanderburgh County, Ind.; Henderson
County, Ky.
Fort Wayne.....Allen County
Indianapolis.....Marion County
South Bend.....St. Joseph County

IOWA

Des Moines.....Polk County

KANSAS

Topeka.....Shawnee County
Wichita.....Sedgwick County

KENTUCKY

Louisville.....Jefferson County, Ky.; Clark and Floyd
Counties, Ind.

LOUISIANA

Baton Rouge.....East Baton Rouge Parish
New Orleans.....Jefferson, Orleans, and St. Bernard
Parishes
Shreveport.....Bossier and Caddo Parishes

MAINE

Leviston-Auburn.....Auburn and Leviston cities, and Lisbon
town in Androscoggin County
Portland.....Portland, South Portland, and Westbrook
cities, and Cape Elizabeth and Falmouth
towns in Cumberland County

MARYLAND

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

MASSACHUSETTS

Boston.....Suffolk County; Cambridge, Everett, Mal-
den, Medford, Melrose, Newton, Somer-
ville, Waltham, and Woburn cities, and
Arlington, Ashland, Bedford, Belmont,
Burlington, Concord, Framingham,
Lexington, Lincoln, Natick, North
Reading, Reading, Stoneham, Sudbury,
Wakefield, Watertown, Wayland, Weston,
Wilmington, and Winchester towns in
Middlesex County; Beverly, Lynn, Pea-
body, 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, Mil-
ton, Needham, Norfolk, Norwood, Ran-
dolph, Sharon, Walpole, Wellesley,
Westwood, and Weymouth towns in Norfolk
County; Duxbury, Hanover, Hingham,
Hull, Marshfield, Norwell, Pembroke,
Rockland, and Scituate towns in
Plymouth County

MASSACHUSETTS--Continued

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

New Bedford.....New Bedford city, and Acushnet, Dartmouth, and Fairhaven towns in Bristol County

Springfield-
Holyoke.....Chicopee, Holyoke, Springfield, and Westfield cities, and Agawan, East Longmeadow, Longmeadow, Ludlow, West Springfield, and Wilbraham towns in Hampden County; Northampton city, and Easthampton and South Hadley towns in Hampshire County

Worcester.....Worcester city, and Auburn, East Brookfield, Grafton, Holden, Leicester, Milbury, Northborough, North Brookfield, Shrewsbury, Spencer, Westborough, and West Boylston towns in Worcester County

MICHIGAN

Detroit.....Macomb, Oakland, and Wayne Counties

Flint.....Genesee County

Grand Rapids.....Kent County

Lansing.....Clinton, Eaton, and Ingham Counties

Muskegon-
Muskegon Heights.....Muskegon County

Saginaw.....Saginaw County

MINNESOTA

Duluth.....Duluth city

Minneapolis-
St. Paul.....Anoka, Dakota, Hennepin, Ramsey, and Washington Counties

MISSISSIPPI

Jackson.....Hinds County and Beale 1 and 2 of Rankin County

MISSOURI

Kansas City.....Johnson and Wyandotte Counties, Kans.; Clay and Jackson Counties, Mo.

St. Louis.....St. Louis city, and Jefferson, St. Charles, and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill.

MONTANA

Great Falls.....Cascade County

NEBRASKA

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

NEVADA

Reno.....Washoe County

NEW HAMPSHIRE

Manchester.....Manchester city, and Goffstown town in Hillsborough County

NEW JERSEY

Newark-
Jersey City ¹.....Essex, Hudson, and Union Counties

Paterson ¹.....Bergen, Morris, and Passaic Counties

Perth Amboy ¹.....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 County

Buffalo.....Erie and Niagara Counties

Elmira.....Chemung County

Nassau and Suffolk
Counties ¹.....Nassau and Suffolk Counties

NEW YORK--Continued

New York-
Northeastern
New Jersey.....New York City (Bronx, Kings, New York, Queens, and Richmond Counties), and Nassau, Rockland, Suffolk and Westchester Counties, N.Y.; Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union Counties, R.J.

New York City ¹.....Bronx, New York, Kings, Queens, and Richmond Counties

Rochester.....Monroe County

Syracuse.....Madison, Onondaga, and Oswego Counties

Utica-Rome.....Herkimer and Oneida Counties

Westchester
County ¹.....Westchester County

NORTH CAROLINA

Charlotte.....Mecklenburg County

Greensboro-
High Point.....Guilford County

Winston-Salem.....Forsyth County

NORTH DAKOTA

Fargo.....Cass County

OHIO

Akron.....Summit County

Canton.....Stark County

Cincinnati.....Hamilton County, Ohio; Campbell and Kenton Counties, Ky.

Cleveland.....Cuyahoga and Lake Counties

Columbus.....Franklin County

Dayton.....Greene, Miami, and Montgomery Counties

Toledo.....Lucas County

Youngstown.....Mahoning and Trumbull Counties

OKLAHOMA

Oklahoma City.....Cleveland and Oklahoma Counties

Tulsa.....Creek and Tulsa Counties

OREGON

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

PENNSYLVANIA

Allentown-Bethlehem-
Easton.....Lehigh and Northampton Counties, Pa.; Warren County, N.J.

Erie.....Erie County

Harrisburg.....Cumberland and Dauphin Counties

Lancaster.....Lancaster County

Philadelphia.....Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa.; Burlington, Camden, and Gloucester Counties, N.J.

Pittsburgh.....Allegheny, Beaver, Washington, and Westmoreland Counties

Reading.....Berks County

Scranton.....Lackawanna County

Wilkes-Barre-
Hazleton..... Luzerne County

York.....York County

RHODE ISLAND

Providence.....Central Falls, Cranston, Pawtucket, Providence, and Woonsocket cities, and Burrillville, Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County; Narragansett, North Kingstown towns in Washington County; Warwick city, and Coventry, East Greenwich, and West Warwick towns in Kent County; Jamestown town in Newport County; all of Bristol County, R.I.: Attleboro city, and North Attleboro and Seekonk towns in Bristol County; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County; Blackstone and Millville towns in Worcester County, Mass.

Charleston.....Charleston County
 Columbia.....Lexington and Richland Counties
 Greenville.....Greenville County

Sioux Falls.....Minnehaha County

Chattanooga.....Hamilton County, Tenn.; Walker
County, Ga.
Knoxville.....Anderson, Blount, and Knox Counties
Memphis.....Shelby County
Nashville.....Davidson County

Dallas.....Collin, Dallas, Denton, and Ellis
 Counties

Fort Worth.....Johnson and Tarrant Counties

Houston.....Harris County

San Antonio.....Bexar County

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

Burlington.....Chittenden County; Grand Isle and South
Hero towns in Grand Isle County

Springfield.....Athens, Grafton, Londonderry, Rocking-
ham (includes Bellows Falls), West-
minster, and Windham towns in Windham
County; Andover, Baltimore, Cavendish,
Chester, Ludlow, Reading, Springfield,
Weathersfield, Weston, West Windsor,
and Windsor towns in Windsor County

Norfolk-Portsmouth...Norfolk and Princess Anne Counties;
Norfolk, Portsmouth, South Norfolk, and
Virginia Beach cities
Richmond.....Richmond city, and Chesterfield and
Henrico Counties

Seattle.....King and Snohomish Counties
Spokane.....Spokane County
Tacoma.....Pierce County

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

Kenosha.....Kenosha city
La Crosse.....La Crosse city
Madison.....Madison city
Milwaukee.....Milwaukee and Waukesha Counties
Racine.....Racine County

Casper.....Natrona County

¹ Subarea of New York-Northeastern New Jersey.

Employment Statistics Data

Available from the **BLS**

Use order blank below

- * **INDIVIDUAL HISTORICAL SUMMARY TABLES** of national data for each industry or special series contained in tables B-2 through B-6, C-3 through C-6, and D-2 and D-3.

When ordering, specify the particular industry or series desired - see table for title of industry.

- * **ANNUAL REPORT ON THE LABOR FORCE, 1958**

- * **STATE EMPLOYMENT** Individual historical summary tables for each State, by industry division. These data were compiled prior to conversion of State series to the 1957 Standard Industrial Classification, and are not comparable with currently published series. See Announcement in March 1959 Employment and Earnings.

- * **GUIDE TO STATE EMPLOYMENT STATISTICS** Shows the industry detail published by cooperating State agencies prior to the conversion of State series to the 1957 Standard Industrial Classification (see preceding item).

- * **GUIDE TO EMPLOYMENT STATISTICS OF BLS** Shows the beginning date of all national series published and gives each industry definition.

- * **TECHNICAL NOTES on:**

Labor Force--Concepts and Methods Used in the Current Employment and Unemployment Statistics Prepared by the Bureau of the Census
Measurement of Industrial Employment
Hours and Earnings in Nonagricultural Industries
Measurement of Labor Turnover
The Calculation and Uses of the Spendable Earnings Series
Revisions of Employment, Hours, and Earnings

- * **SPECIAL LABOR FORCE REPORTS**

Educational Attainment of Workers: 1959
Marital Status of Workers: March 1959

U.S. DEPARTMENT OF LABOR
Bureau of Labor Statistics
Division of Manpower and Employment Statistics
Washington 25, D.C.

Please send the following free of charge:

- ☐ Please place my name on the mailing list for all special labor force reports.

NAME _____
ORGANIZATION _____
ADDRESS _____
CITY AND ZONE _____ STATE _____

**Use this form to renew or begin your subscription
to EMPLOYMENT and EARNINGS including
The MONTHLY REPORT on the LABOR FORCE**

Please ☐ renew ☐ begin my subscription to **Employment and Earnings**

Enclosed find \$ _____ for _____ subscriptions. (Make check or money order payable to Superintendent of Documents. Subscription price: \$3.50 a year; \$1.50 additional for foreign mailing.)

NAME _____

ORGANIZATION _____

ADDRESS _____

CITY AND ZONE _____ STATE _____

Send to any one of addresses below. . . .

SUPERINTENDENT OF DOCUMENTS
U.S. Government Printing Office
Washington 25, D.C.

U.S. DEPARTMENT OF LABOR
BLS Regional Director
18 Oliver Street
Boston 10, Mass.

U.S. DEPARTMENT OF LABOR
BLS Regional Director
Room 1000
341 Ninth Avenue
New York 1, N.Y.

U.S. DEPARTMENT OF LABOR
BLS Regional Director
Suite 540
1371 Peachtree Street, N.E.
Atlanta 9, Ga.

U.S. DEPARTMENT OF LABOR
BLS Regional Director
Tenth Floor
105 West Adams Street
Chicago 3, Ill.

U.S. DEPARTMENT OF LABOR
BLS Regional Director
Room 802
630 Sansome Street
San Francisco 11, Calif.