

EMPLOYMENT AND EARNINGS

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Joseph M. Finerty, Editor

John E. Bregger, Associate Editor

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Employment and Unemployment Developments, January 1970

Unemployment increased substantially in January, while total employment declined less than usual for the month. Jobless rates for most major groups in the labor force rose significantly over the month, with the largest increases occurring among teenagers and adult men. The overall jobless rate was 3.9 percent, up from a revised 3.5 percent in December, and about equal to the revised September-October 1969 level (3.8 percent).

Other important employment developments included a decline in the average workweek and overtime for manufacturing workers and a rise in the State insured unemployment rate to its highest level since late 1967.

Unemployment

There were a total of 3.4 million unemployed workers in January. Although unemployment usually rises sharply between December and January, this year's increase (about 800,000) was much greater than the average December-January change of recent years. After seasonal adjustment, unemployment was up 325,000 over the month, with practically all of the rise accounted for by teenagers and adult men.

For teenagers (16 to 19 year-olds), the unemployment rate rose from 11.8 to 13.8 percent between December and January. The sharpest increase in joblessness within this group occurred among the 16 to 17 year-olds, most of whom were looking for part-time work.

The jobless rate for men 20 years of age and over rose from 2.2 to 2.5 percent in January, the highest level since mid-1967. The increase took place largely among men in the 25 to 54 age group, many of whom lost their jobs due to production cutbacks. Men in the 20 to 24 age group, now entering the labor force in increasing numbers, also experienced an increase in joblessness.

The over-the-month rise in joblessness among primary workers was also evidenced by

increases in the unemployment rates for married men (to 1.8 percent), full-time workers (3.4 percent), and workers covered by State unemployment insurance programs (2.5 percent). The jobless rate for the insured unemployed was at its highest point since late 1967.

Jobless rates rose significantly for both white and Negro workers in January. The white rate climbed from 3.2 to 3.6 percent, the highest point since October 1967, while the rate for Negroes rose from 5.7 to 6.3 percent. While joblessness among white workers has been edging upward since mid-1969, the Negro jobless rate is still below its mid-1969 levels. As a result, the Negro-white jobless rate ratio in recent months has been moving down to somewhat less than the 2-to-1 pattern of past years.

Most of the rise in the overall jobless rate since mid-1969 has taken place among blue-collar workers. The unemployment rate for this group, at 4.6 percent in January, was up from 4.3 percent in December and 3.8 percent in mid-1969. Jobless rates for operatives (5.1 percent) and nonfarm laborers (8.5 percent) were the highest since late 1967.

The unemployment situation among white-collar workers, on the other hand, has remained basically unchanged in recent months. This may also account for the recent stability of the unemployment rate for women, 60 percent of whom work in white-collar jobs.

On an industry basis, the January rise in unemployment occurred mostly among workers outside the manufacturing sector. For manufacturing workers, jobless rates remained considerably above the early 1969 levels.

Civilian Labor Force and Total Employment

There is usually a large withdrawal of workers from the labor force between December and January. This year, however, the January reduction in the civilian labor force was nearly

600,000 smaller than the average of recent years. Therefore, on a seasonally adjusted basis, there was a significant rise in the labor force, which reached the 82.2 million mark. The rise was concentrated largely among teenagers (200,000) and 20 to 24 year-olds (300,000).

Total employment also declined less than usual between December and January. On a seasonally adjusted basis, total employment was up 300,000 to 79.0 million, with over half of the rise accounted for by women 20 to 24 years of age.

Industry Developments

The January data available from the payroll employment series at the time of their initial release came from an unusually small sample. On the basis of these preliminary data, however, the continuing slowdown in payroll employment growth remained evident.

Nonagricultural payroll employment was unchanged at its December level of 70.6 million workers, seasonally adjusted. Since October, payroll employment has been at a virtual standstill. An employment cutback in contract construction in January reflected, to some extent, adverse weather conditions throughout most of the country. Employment in manufacturing was unchanged over the month.

Hours and Earnings

The workweek for all rank-and-file workers on private nonagricultural payrolls declined 0.5 hour in January, about in line with seasonal expectations. In manufacturing, however, the workweek dropped much more than seasonally and after seasonal adjustment was down 0.4 hour over the month to 40.2 hours, the lowest level in 2 years (with the exception of 2 unusual months). After remaining steady at 3.5 hours for 3 consecutive months, factory overtime declined 0.3 hour, seasonally adjusted, with the decline concentrated in the durable goods sector. With the exception of April 1968, this was the lowest level of factory overtime since mid-1967.

Average hourly earnings for all production and nonsupervisory workers on private payrolls rose 2 cents in January to \$3.14. Compared with a year ago, hourly earnings were up 20 cents, or 6.8 percent.

Because of the usual January drop in the workweek, however, average weekly earnings edged down 81 cents to \$116.81. Over the year, average weekly earnings increased by \$6.56, or 6.0 percent.

Scheduled release dates for selected statistical series appearing in this publication during March 1970

<u>Title</u>	<u>Press release date</u>	<u>Period covered</u>
The Employment Situation	March 9	February
Spendable Earnings and Purchasing Power	March 20	February
Factory Labor Turnover	March 27	February
The above press releases are available, without charge, upon request to any of the BLS Regional Offices (see inside back cover for addresses) or the Bureau of Labor Statistics, Washington, D.C. 20212.		

Chart 1.

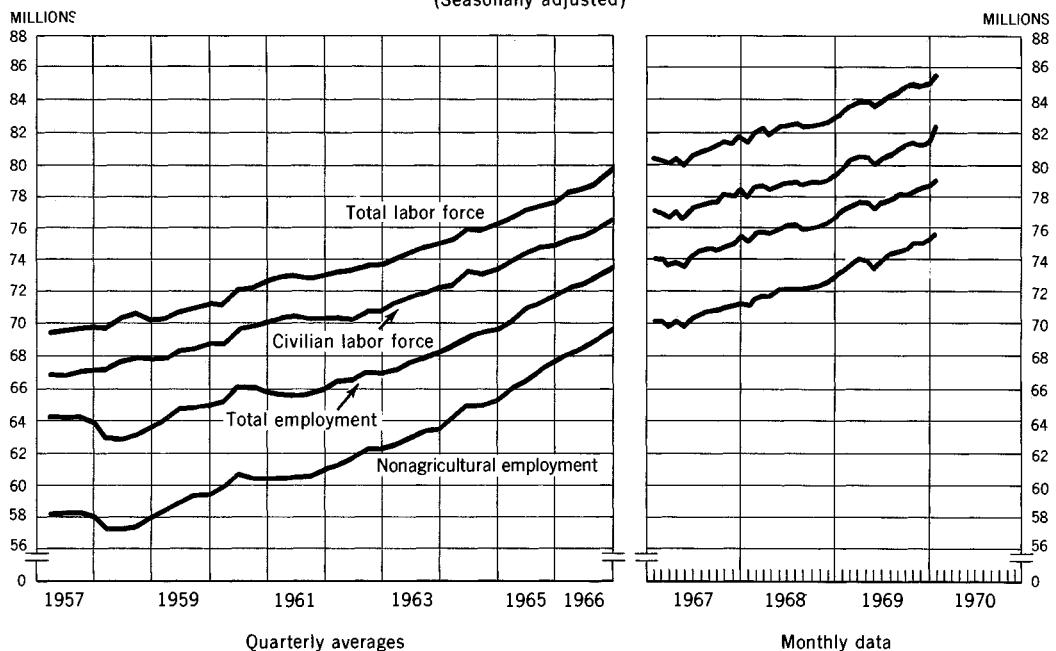
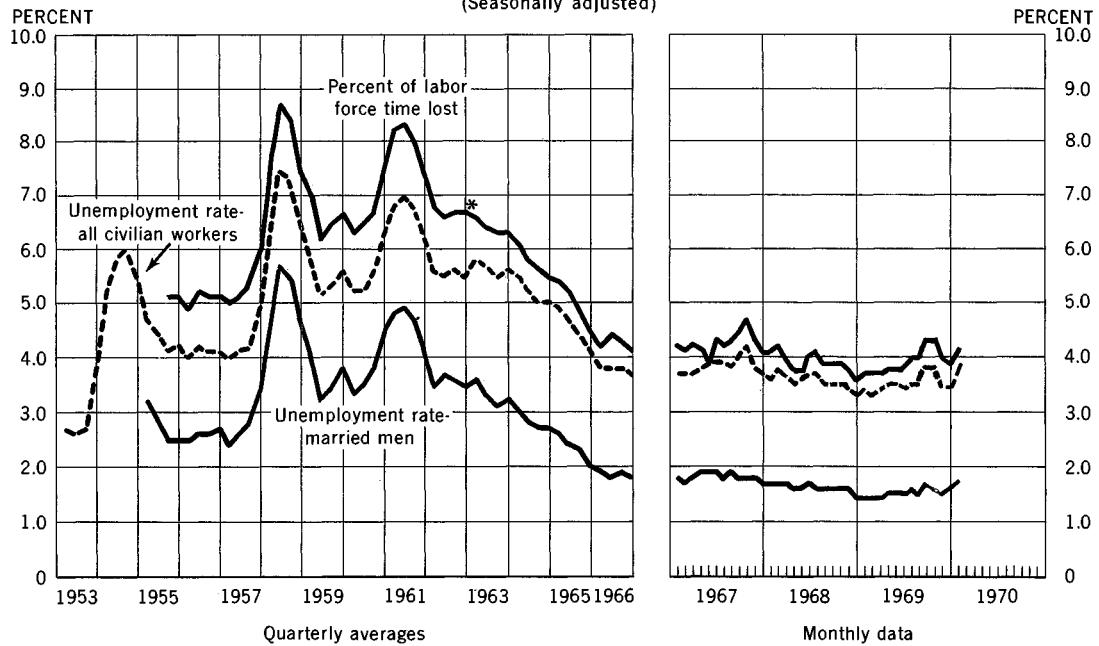
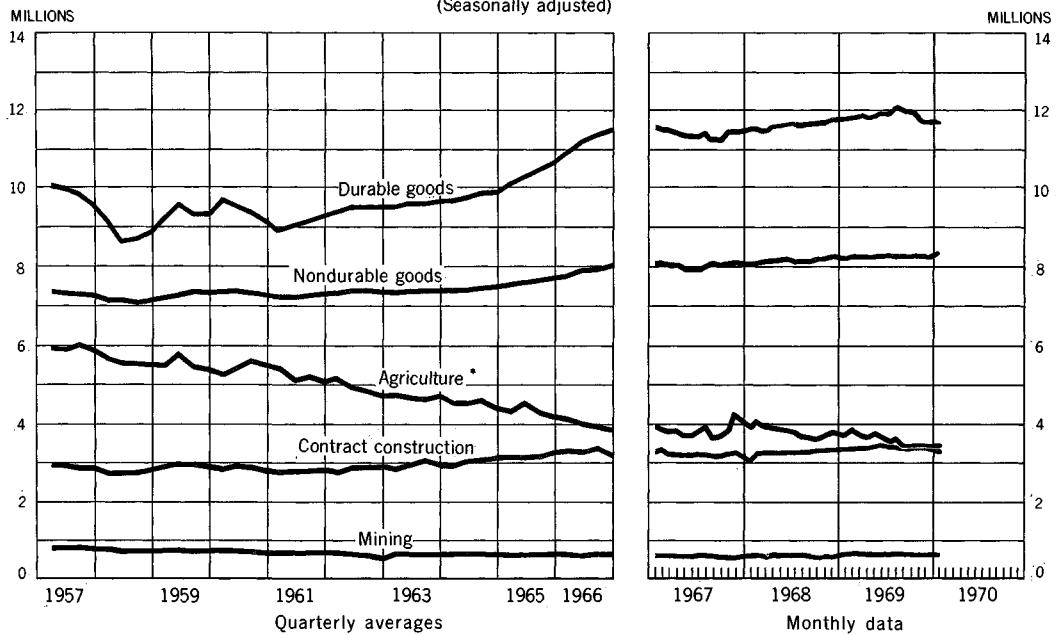
LABOR FORCE AND EMPLOYMENT1957 to date
(Seasonally adjusted)

Chart 2.

MAJOR UNEMPLOYMENT INDICATORS1953 to date
(Seasonally adjusted)

* Series revised beginning 1963 to reflect whether unemployed persons sought full-or part-time jobs

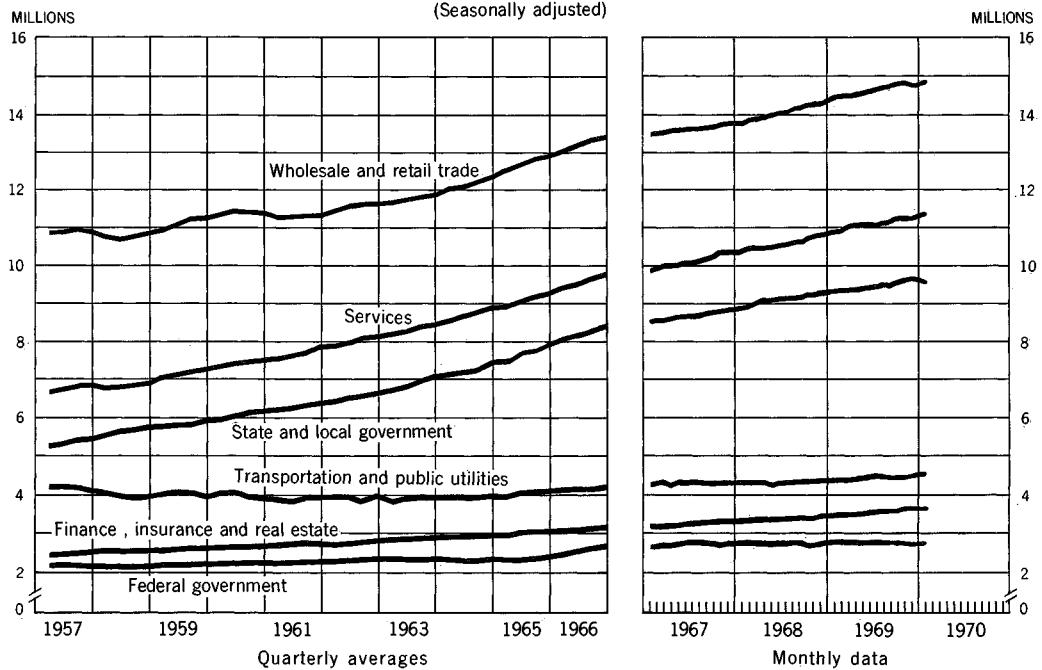
Chart 3.

PAYROLL EMPLOYMENT IN GOODS-PRODUCING INDUSTRIES1957 to date
(Seasonally adjusted)

*Includes self-employed and unpaid family workers.

Note: Data for 2 most recent months are preliminary.

Chart 4.

PAYROLL EMPLOYMENT IN SERVICE-PRODUCING INDUSTRIES1957 to date
(Seasonally adjusted)

Note: Data for 2 most recent months are preliminary.

Chart 5.

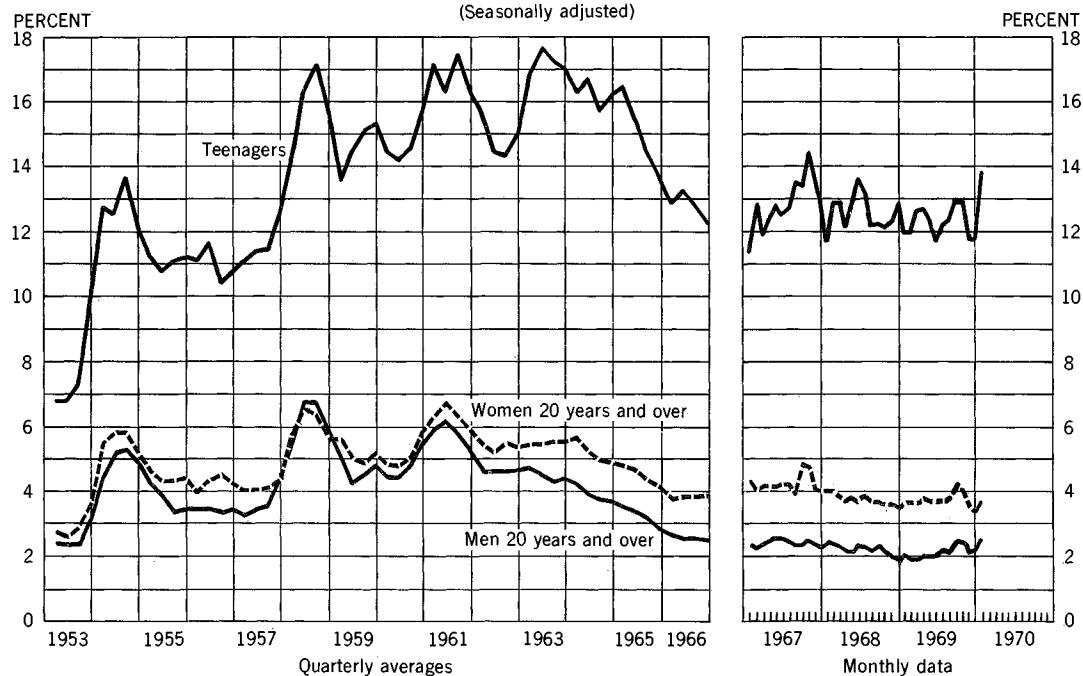
UNEMPLOYMENT RATES BY AGE AND SEX1953 to date
(Seasonally adjusted)

Chart 6.

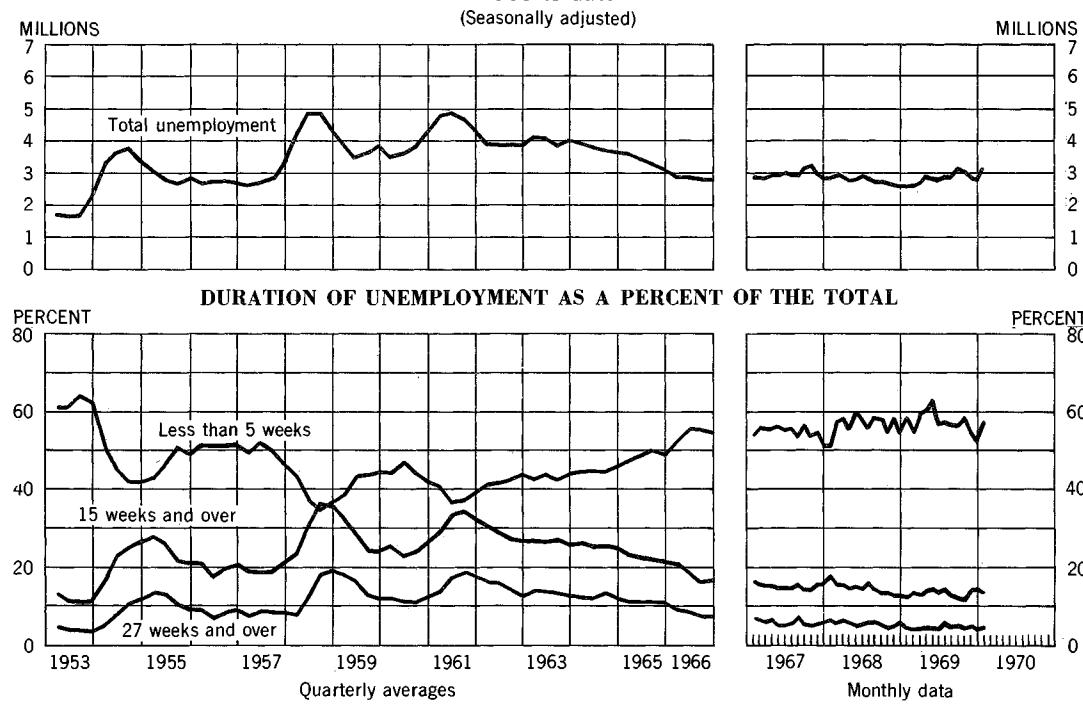
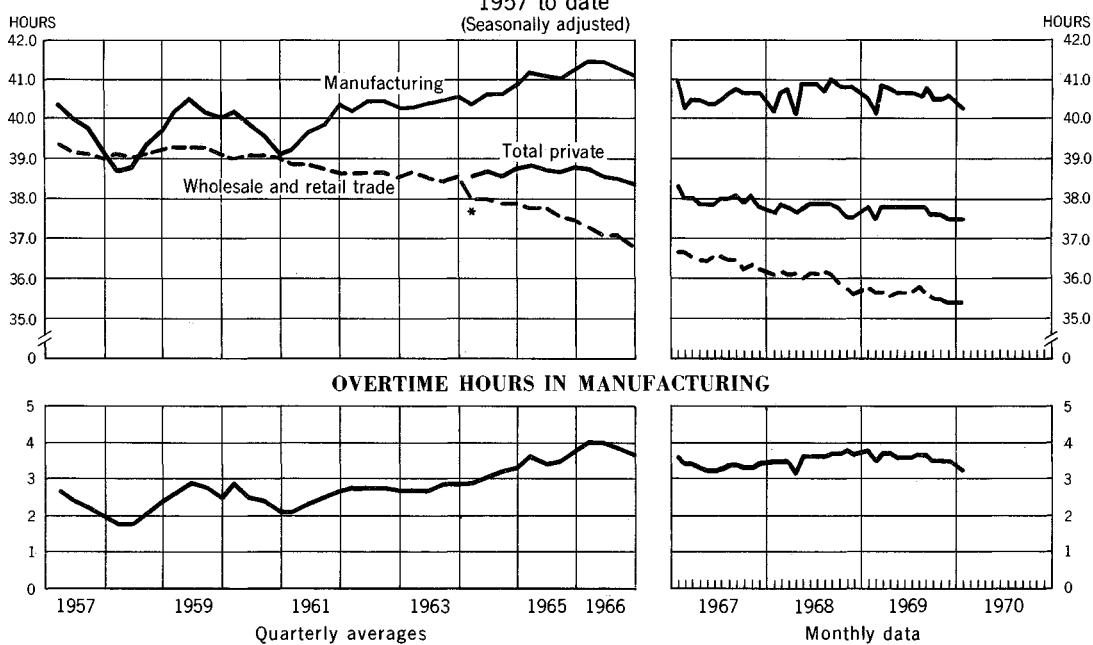
TOTAL UNEMPLOYMENT BY DURATION1953 to date
(Seasonally adjusted)

Chart 7.

HOURS OF WORK IN TOTAL PRIVATE NONAGRICULTURAL ESTABLISHMENTS, MANUFACTURING, AND TRADE

1957 to date
(Seasonally adjusted)



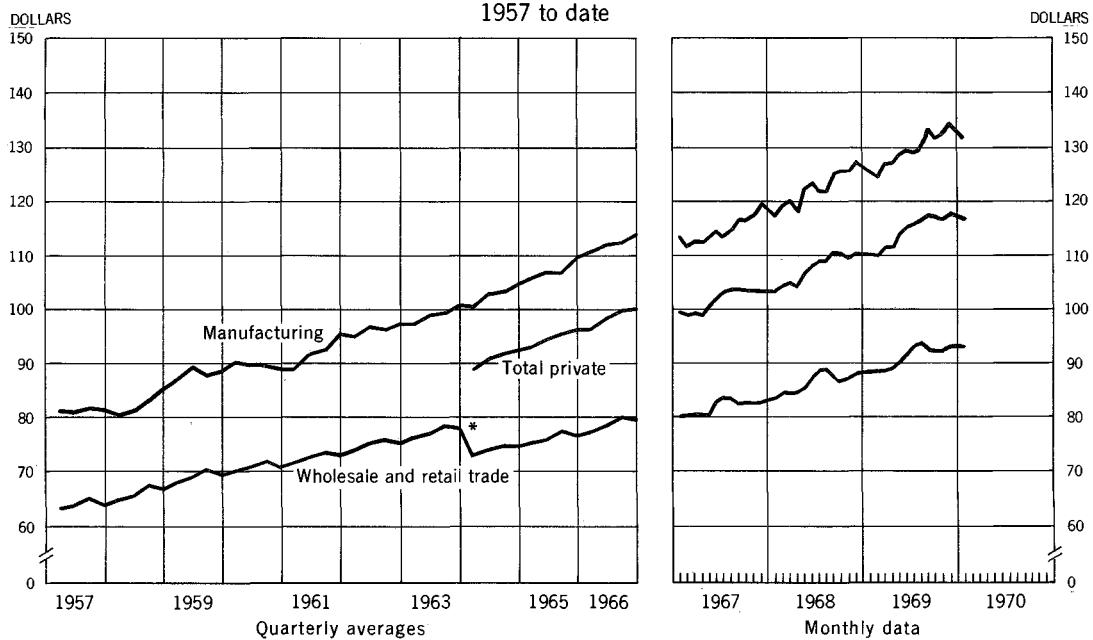
* Includes eating and drinking establishments, not previously available.

Note: Data for 2 most recent months are preliminary.

Chart 8.

AVERAGE WEEKLY EARNINGS IN TOTAL PRIVATE NONAGRICULTURAL ESTABLISHMENTS, MANUFACTURING, AND TRADE

1957 to date



* Includes eating and drinking establishments, not previously available.

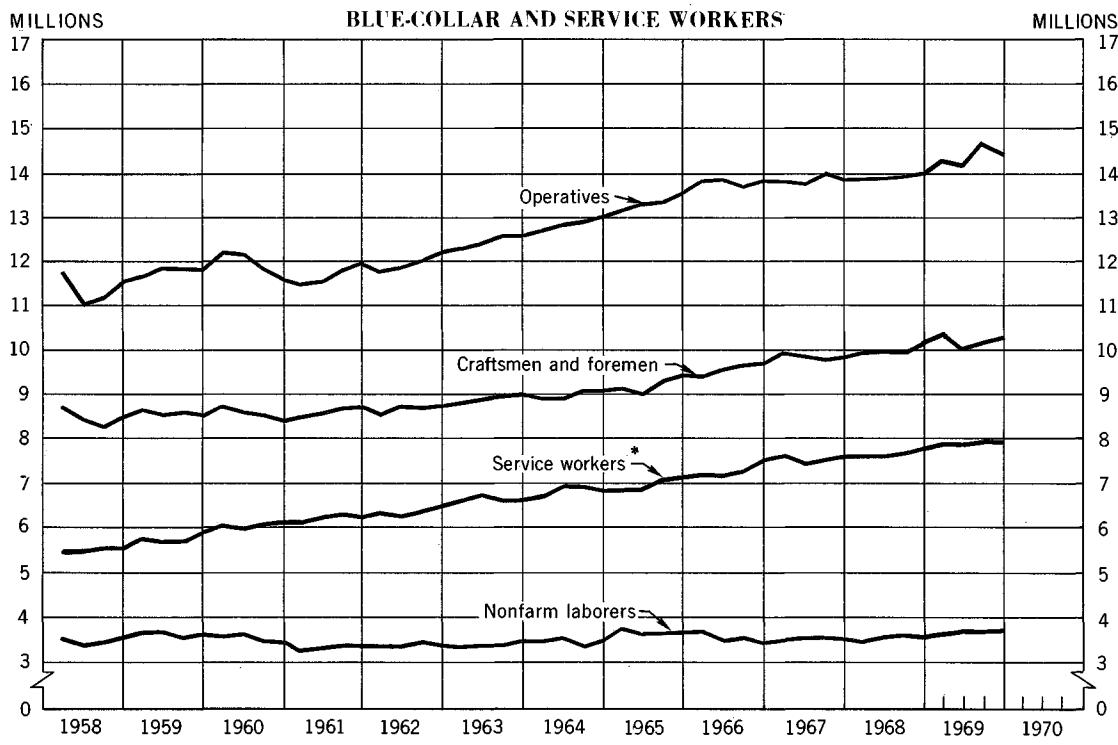
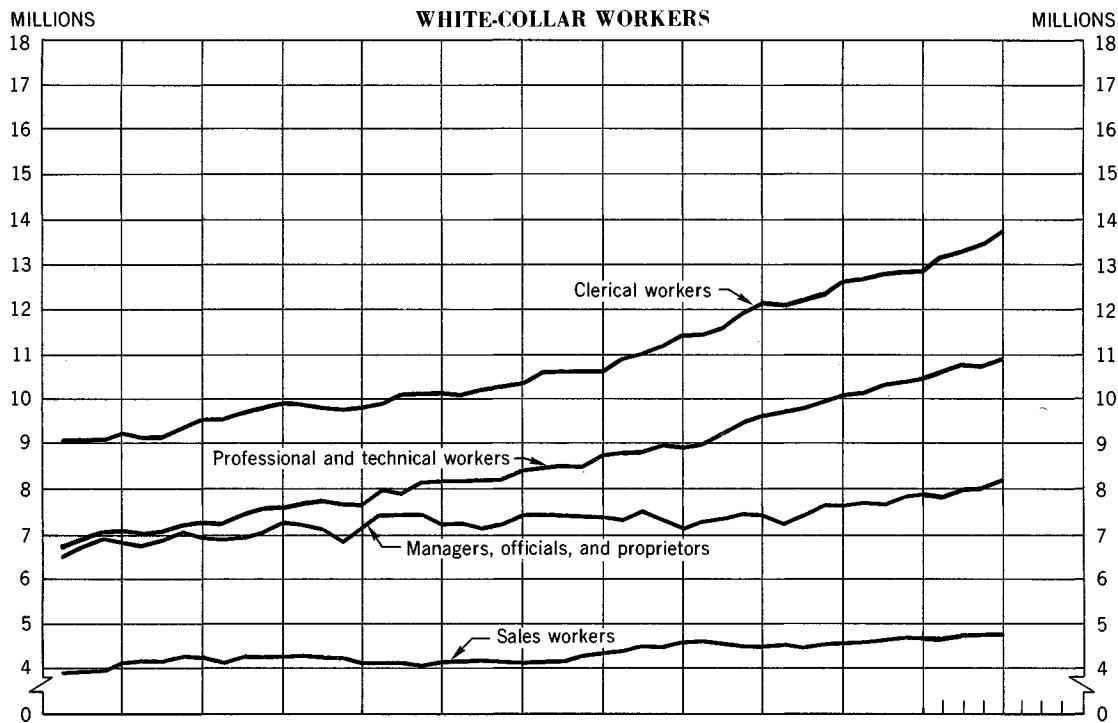
Note: Data for 2 most recent months are preliminary.

Chart 9.

EMPLOYMENT IN NONFARM OCCUPATIONS

1958 to date

(Seasonally adjusted quarterly averages)



* Excludes household workers.

Chart 10.

**PERSONS AT WORK IN NONAGRICULTURAL INDUSTRIES
BY FULL- AND PART-TIME STATUS**

1957 to date

(Seasonally adjusted quarterly averages)

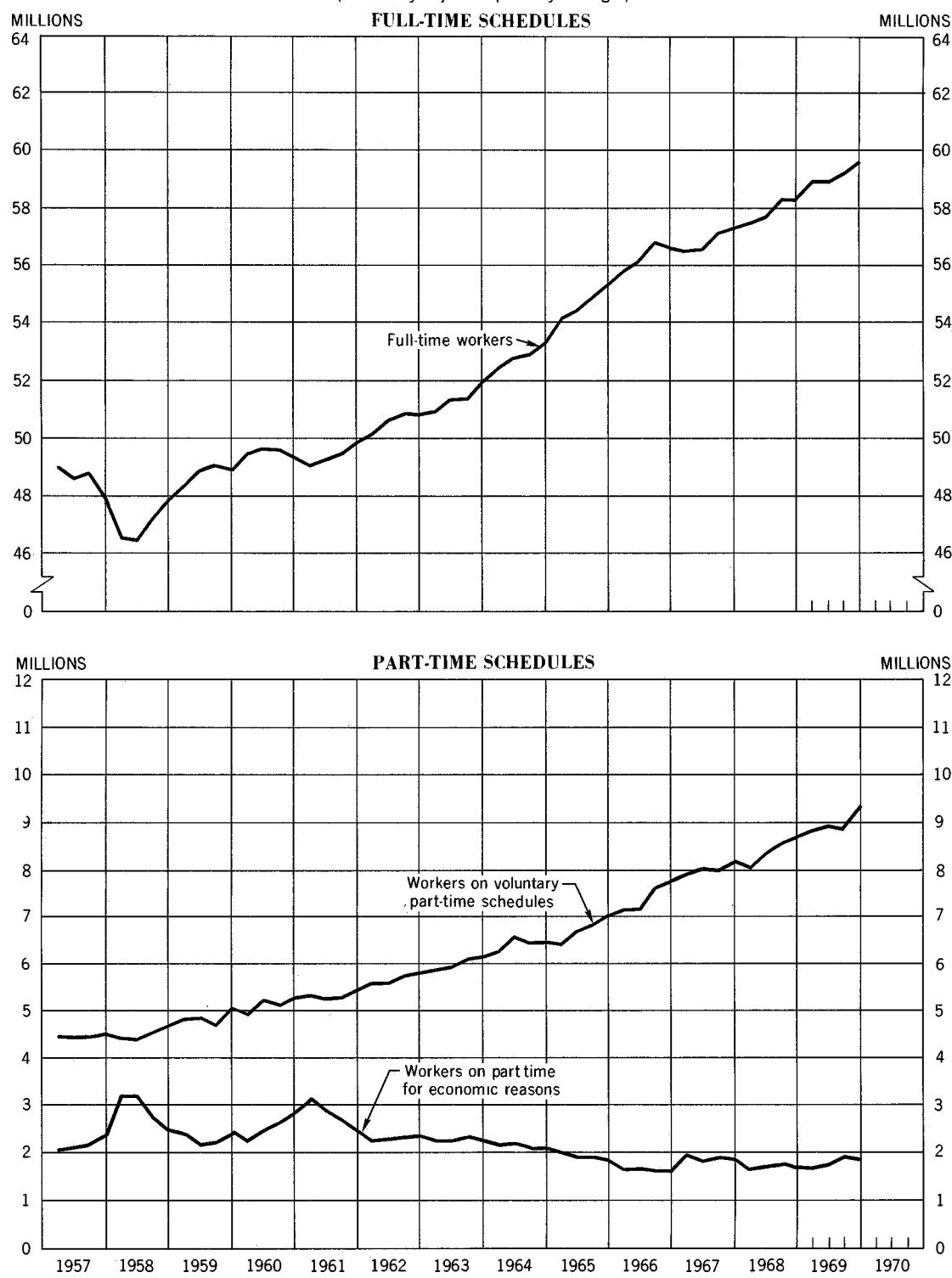


Chart 11.

UNEMPLOYMENT RATES BY OCCUPATION

1958 to date

(Seasonally adjusted quarterly averages)

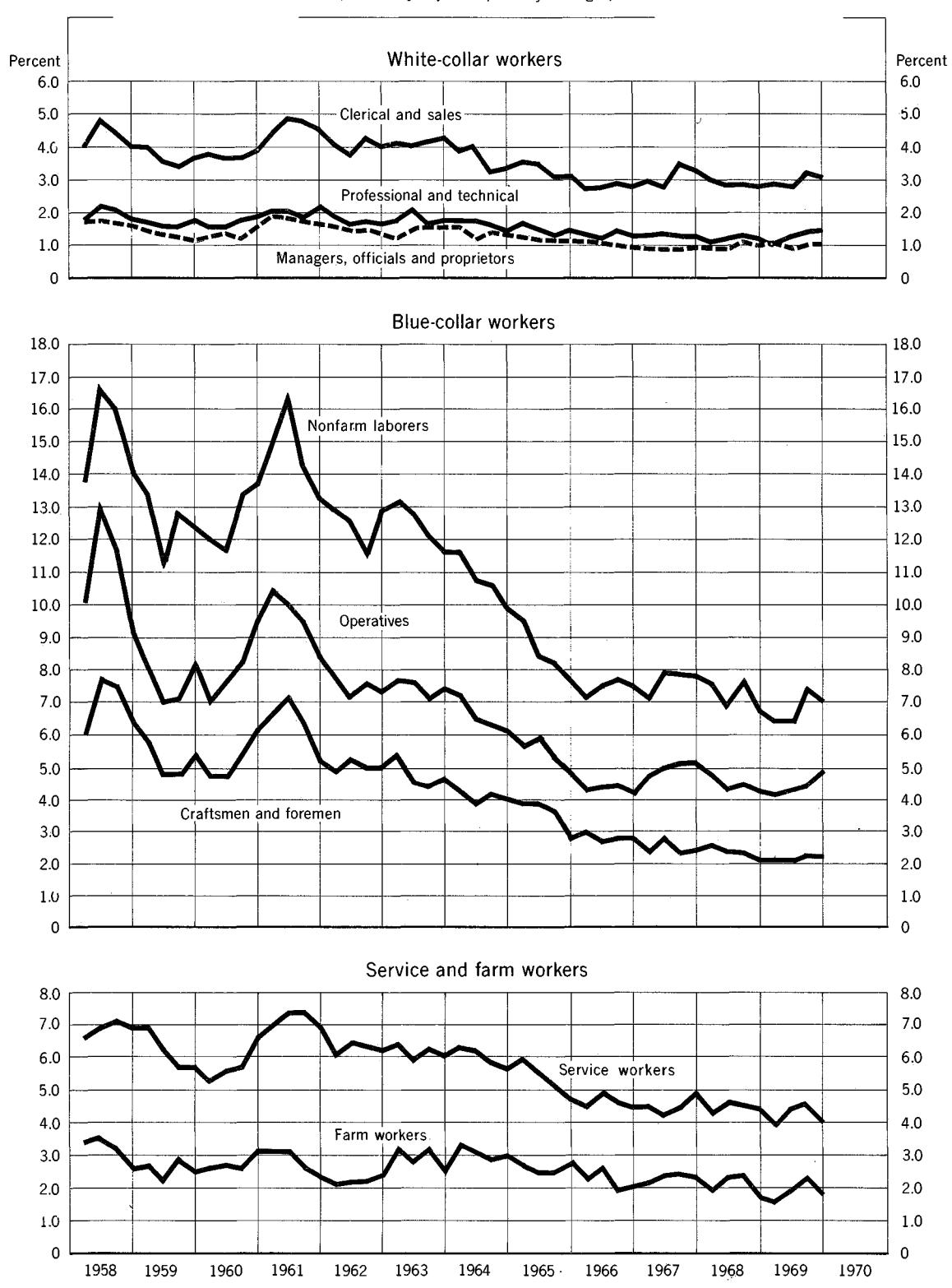


Chart 12.

UNEMPLOYMENT RATES BY COLOR

1957 to date

(Seasonally adjusted quarterly averages)

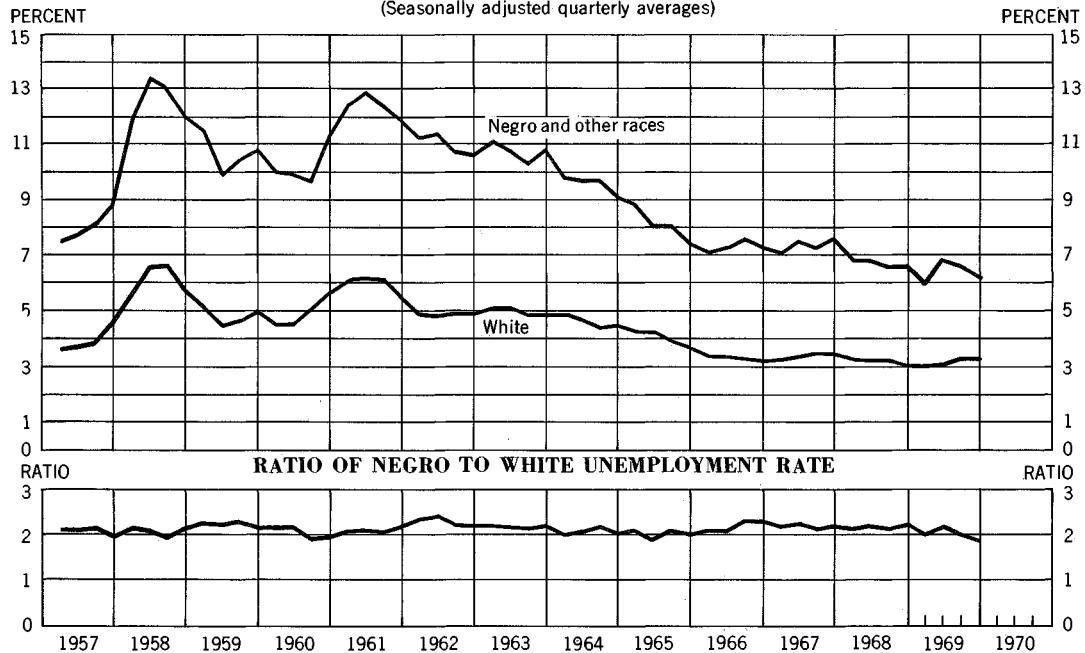
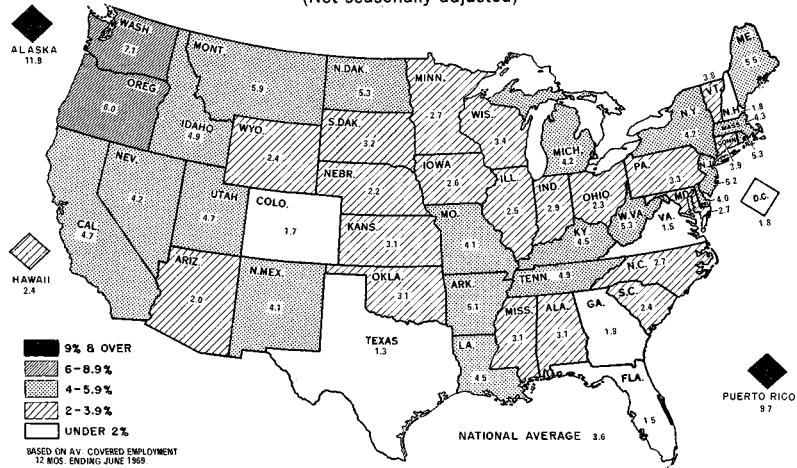


Chart 13.

STATE INSURED UNEMPLOYMENT RATES

Week ending January 17, 1970

(Not seasonally adjusted)



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

Source Manpower Administration

The Method of Seasonal Adjustment for Labor Force Series

In accordance with its regular practice at the beginning of each year, the Bureau of Labor Statistics has revised the seasonal adjustment factors for unemployment and other labor force series. The revisions incorporated data through December 1969. The revised seasonal adjustment factors shown on page 14 and the seasonally adjusted series on pages 19-25 replace those published in the February and March 1969 issues of this publication, which were based on data through December 1968. The incorporation of 1969 data and the recomputation of the seasonally adjusted data do not alter the unemployment rates of all civilian workers from those published last year by more than 0.2 percentage point for any month in the entire series.

Conceptual Changes

In January 1967, the definitions used in the measurement of employment and unemployment were modified and improved in line with the recommendations of the President's Committee to Appraise Employment and Unemployment Statistics. These improvements clarified and sharpened concepts and increased the accuracy of the statistics. In terms of comparability of 1967-69 with earlier data, however, they have tended to: (1) increase the number of persons working 1 to 34 hours and lower the number working 35 hours or more; (2) alter the distribution of unemployment by sex; (3) increase the number of workers on economic part time; (4) reduce the number of workers unemployed 15 weeks or longer; and (5) alter the seasonal pattern of teenage unemployment.^{1/}

The change in the seasonal pattern for teenagers results from the addition of the "current availability" test for jobseekers because persons in school during the spring who are looking for summer jobs are no longer counted as unemployed. For 1967 and subsequent years, a special procedure has been used to develop appropriate seasonal factors for unemployed young persons by sex and color.

In addition to series including teenagers, the series on full- and part-time employment and

unemployment by age and sex, have been seasonally adjusted by a simpler technique than the standard BLS procedure described below, because of the small number of years of data available for this purpose.

As indicated in these notes last year (Employment and Earnings and Monthly Report on the Labor Force, February 1969, p. 20), the various labor force series other than for teenagers are under review in order to determine whether the new Current Population Survey questionnaire is affecting their seasonal patterns. Three years of data are now available for such a test. Pending the outcome of this review, the 1970 seasonal factors presented on page 14 may be considered preliminary and subject to revision before the regular updating at the end of the year.

Historical Comparability

Beginning in January 1967, all data reflect the definitional changes adopted at that time and are seasonally adjusted using the factors published in this issue. However, as indicated earlier, data for some labor force series in 1967-69 are not exactly comparable with those prior to 1967.

Beginning in 1960, the data include Alaska and Hawaii; this fact should be taken into account in making comparisons with previous years. The inclusion of Alaska and Hawaii resulted in an increase of 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.

Beginning in 1953, population data from the 1950 Census were introduced into the estimating

^{1/} A detailed discussion of the conceptual changes and their effect on the various series may be found in the February 1967 Employment and Earnings and Monthly Report on the Labor Force and Concepts and Methods Used in Manpower Statistics from the Current Population Survey (BLS Report No. 313, June 1967). Reprint articles are available upon request.

procedure, affecting the comparability of the labor force figures with previous years. Labor force, total employment, and agricultural employment levels were raised by about 350,000, primarily affecting the figures for total and males. Other categories were relatively unaffected. Similarly, population data from the 1960 Census were introduced in April 1968; this change primarily affected the labor force and employment totals, which were reduced by about 200,000. The unemployment totals were virtually unchanged.

Method of Adjustment 2/

The seasonal adjustment method used for these series continues to be an adaption of the traditional ratio-to-moving-average method, with allowance for changing seasonal patterns.

The original data are regarded as a product of a trend-cycle component times a seasonal component times an irregular component. The trend-cycle represents the "real" movement of the series, including cyclical movements. The seasonal component is the annual repetitive pattern which makes certain months consistently higher or lower than others. The irregular component is a residual, including sampling errors and short-term fluctuations which do not follow any consistent pattern. After a satisfactory decomposition is achieved, the seasonally adjusted series is computed by dividing each original value by the corresponding seasonal factor.

A centered 12-month moving average of the original data is used as the first estimate of the trend-cycle. This estimate is divided into the original value to provide seasonal-irregulars. A 7-term weighted moving average of these seasonal-irregulars for the same month of successive years provides estimates of the seasonal factors. The quotient of each seasonal-irregular divided by the corresponding seasonal is an estimate of the irregular component, which at this

2/ For a detailed description of the seasonal adjustment methodology, see the BLS Seasonal Factor Method (1966), which is available from the BLS upon request.

stage includes some residual trend-cycle because of the insufficient flexibility of 12-month moving average in representing the trend-cycle. These irregulars then are smoothed to provide a trend improvement factor which is multiplied by the 12-month moving average to yield a better trend-cycle. A new decomposition based on the revised trend-cycle is computed in the same way as before.

The use of the 12-month weighted moving average to compute a trend-cycle would end the process were it not for the problem of extreme values. Most series contain some values which do not quite fit the general pattern. The method uses a graduated approach in which every data value is assigned a credence factor between zero and one. Each credence factor is based on the size of the irregular deviation for that value; small deviations imply full credence, large deviations zero credence, and intermediate deviations intermediate credence.

The credence factors are used in two ways. They serve as auxiliary weights in the various moving averages so that the impact of each aberrant data value is reduced in accordance with its credence factor. They are used also in computing modified original values, where the amount of modification varies inversely with the credence factor.

The process is repeated twice in order to refine the credence factors and the resulting decomposition. The effect of all these refinements is to keep most of the aberrations out of the trend-cycle and seasonal components and make them part of the irregular instead.

Many of the labor force series are seasonally adjusted by aggregation rather than directly. That is, parts of the labor force are adjusted directly and their seasonally adjusted values are then combined to provide seasonally adjusted values for the aggregates. Most of the unemployment rates are a quotient of one such aggregate divided by another. The twelve basic component series, which are used in computing the overall unemployment rate, are the four age-sex groups (male and female, under and over 20 years of age) of unemployment, nonagricultural employment, and agricultural employment.

CURRENT SEASONAL ADJUSTMENT FACTORS FOR LABOR FORCE COMPONENTS

Series title	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Unemployed - men 20 years and over.....	126.4	128.9	118.9	97.8	85.9	97.0	94.2	92.5	81.5	83.3	91.1	102.6
Unemployed - women 20 years and over.....	107.2	108.5	98.8	93.5	85.5	103.8	97.5	107.8	110.2	102.7	98.6	85.9
Unemployed - boys 16-19 years.....	93.9	95.2	92.5	78.5	71.3	166.8	147.7	96.2	85.9	88.0	90.2	94.4
Unemployed - girls 16-19 years.....	77.5	82.4	75.5	72.9	74.9	187.6	149.0	107.4	97.7	93.5	102.5	79.4
Nonagricultural employment - men 20 years and over.....	98.8	99.1	99.2	99.6	100.0	100.7	100.8	101.2	100.4	100.2	100.1	100.0
Nonagricultural employment - women 20 years and over.....	99.9	100.8	100.8	100.9	101.1	98.3	96.6	96.5	99.6	101.1	102.0	102.4
Nonagricultural employment - boys 16-19 years.....	86.4	87.2	88.1	91.8	94.4	117.1	132.8	131.4	93.1	93.4	91.6	92.7
Nonagricultural employment - girls 16-19 years.....	91.3	91.3	90.6	90.0	88.9	105.6	123.6	122.3	94.4	98.0	100.1	103.9
Agricultural employment - men 20 years and over.....	92.3	94.0	95.5	101.3	102.7	107.6	106.4	103.6	102.7	102.0	98.6	93.0
Agricultural employment - women 20 years and over.....	70.1	67.1	75.5	91.2	111.9	134.4	130.8	113.1	113.0	114.9	101.8	76.3
Agricultural employment - boys 16-19 years.....	63.0	65.6	75.5	93.5	96.2	163.4	163.1	146.1	97.8	92.4	79.9	63.5
Agricultural employment - girls 16-19 years.....	43.4	41.2	44.7	67.8	75.3	202.1	208.0	196.3	97.7	110.1	66.4	47.1

Seasonal adjustment factors for other series are available upon request from the Bureau of Labor Statistics
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HOUSEHOLD DATA
SEASONALLY ADJUSTED

The seasonally adjusted series which follow cover 189 major series on the labor force 16 years and over. They include employment status by sex and age, by color, sex, and age, and by occupation; employment by major industry group and class of worker; nonagricultural employment by full- and part-time status; unemployment by duration; and unemployment rates by marital status and by industry.

There are a large number of other seasonally adjusted series which have not been included in this issue due to space limitations but which are available because they are either components or aggregates of the series presented. These additional series may be obtained from the BLS upon request.

The majority of these seasonally adjusted labor force series are computed by a method of aggregation. The process begins with the computation of seasonal factors and seasonally adjusted data for approximately 130 basic labor force series. These basic series are then aggregated according to a set of specifications to yield other seasonally adjusted estimates. All civilian labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by this method of aggregation. Totals of one aggregation pattern (e.g., civilian labor force for persons 16 years and over aggregated by age and sex) will not necessarily equal those of other patterns (e.g., civilian labor force 16 years and over aggregated by color). Since the annual averages are also a product of the aggregation procedures, they may differ in some instances from those published elsewhere. A list of the basic series which are independently seasonally adjusted are available from the Bureau of Labor Statistics.

TOTAL LABOR FORCE

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	61,486	61,900	61,456	62,063	61,360	62,368	62,624	62,281	62,331	62,187	62,266	62,772	62,078
1949.....	62,389	62,715	62,714	62,649	62,878	62,566	62,914	63,208	63,242	63,780	63,591	63,488	62,904
1950.....	63,219	63,203	63,100	63,638	63,553	63,880	63,586	64,083	63,952	64,312	64,377	64,354	63,859
1951.....	64,336	64,483	65,307	64,746	65,119	64,782	65,351	65,240	65,140	65,564	65,422	65,892	65,115
1952.....	65,893	65,959	65,359	65,386	65,728	65,747	65,578	65,488	66,075	65,541	66,042	66,159	65,732
1953.....	66,982	67,063	67,202	66,695	66,148	66,619	66,647	66,406	66,302	66,417	66,470	66,287	66,563
1954.....	66,553	67,408	67,186	67,309	67,036	66,686	66,632	67,041	67,531	67,244	67,044	66,597	66,992
1955.....	67,113	66,925	67,068	67,698	67,445	67,478	68,109	68,550	68,597	68,779	68,995	69,391	68,071
1956.....	69,335	69,030	69,068	69,143	69,587	69,546	69,588	69,514	69,541	69,369	69,485	69,520	69,409
1957.....	69,245	69,696	69,729	69,467	69,516	69,871	70,159	69,545	69,883	69,852	70,086	69,727	
1958.....	69,742	69,845	69,873	70,301	70,533	70,305	70,455	70,672	70,637	70,677	70,285	70,360	70,273
1959.....	70,533	70,238	70,647	70,910	70,728	70,818	71,076	70,973	71,058	71,343	71,062	71,525	70,919
1960.....	71,483	71,471	70,924	72,091	72,133	72,429	72,254	72,326	72,668	72,407	72,971	72,925	72,143
1961.....	72,970	72,955	73,232	72,789	72,968	73,382	73,052	73,067	72,765	73,081	73,130	72,889	73,032
1962.....	73,033	73,295	73,299	73,167	73,431	73,372	73,156	73,841	73,889	73,644	73,611	73,618	73,442
1963.....	73,860	73,990	74,153	74,437	74,573	74,367	74,699	74,541	74,884	75,020	75,145	74,925	74,571
1964.....	75,073	75,417	75,463	76,008	76,151	75,783	75,711	75,870	76,034	76,040	75,997	76,225	75,828
1965.....	76,273	76,573	76,664	76,936	77,149	77,100	77,451	77,302	77,223	77,555	77,579	77,916	77,175
1966.....	78,119	77,902	78,063	78,369	78,506	78,730	78,871	79,212	79,251	79,493	79,894	80,010	78,899
1967.....	80,258	80,219	79,995	80,328	80,027	80,631	80,900	81,098	81,243	81,584	81,516	81,853	80,794
1968.....	81,264	81,964	82,044	81,903	82,336	82,557	82,483	82,323	82,428	82,491	82,609	82,813	82,271
1969.....	83,233	83,674	83,883	83,950	83,652	84,028	84,310	84,517	84,868	85,051	84,872	85,023	84,239

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

	CIVILIAN LABOR FORCE												
IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	60,095	60,524	60,070	60,677	59,972	60,957	61,181	60,806	60,815	60,646	60,702	61,169	60,622
1949.....	60,771	61,057	61,073	61,007	61,259	60,948	61,301	61,590	61,633	62,185	62,005	61,908	61,288
1950.....	61,661	61,687	61,604	62,158	62,083	62,419	62,121	62,596	62,349	62,428	62,286	62,068	62,210
1951.....	61,941	61,778	62,526	61,808	62,044	61,615	62,106	61,927	61,780	62,204	62,014	62,457	62,017
1952.....	62,432	62,419	61,721	61,720	62,058	62,103	61,962	61,877	62,457	61,971	62,491	62,621	62,139
1953.....	63,439	63,520	63,657	63,167	62,615	63,063	63,057	62,816	62,727	62,867	62,949	62,795	63,016
1954.....	63,101	63,994	63,793	63,934	63,675	63,343	63,302	63,707	64,209	63,936	63,759	63,312	63,642
1955.....	63,910	63,696	63,882	64,564	64,381	64,482	65,145	65,581	65,626	65,821	66,037	66,445	65,023
1956.....	66,419	66,124	66,175	66,264	66,722	66,702	66,752	66,674	66,714	66,546	66,657	66,694	66,553
1957.....	66,428	66,879	66,913	66,647	66,695	67,052	67,336	66,706	67,064	67,066	67,123	67,398	66,928
1958.....	67,095	67,201	67,225	67,647	67,895	67,674	67,824	68,036	68,002	68,045	67,658	67,740	67,637
1959.....	67,936	67,647	68,068	68,339	68,178	68,280	68,539	68,436	68,526	68,817	68,533	68,993	68,368
1960.....	68,962	68,950	68,404	69,579	69,629	69,932	69,745	69,845	70,151	69,884	70,438	70,395	69,629
1961.....	70,446	70,421	70,703	70,269	70,455	70,878	70,538	70,538	70,218	70,495	70,373	70,076	70,460
1962.....	70,190	70,409	70,414	70,282	70,556	70,516	70,301	70,982	71,154	70,908	70,861	70,854	70,615
1963.....	71,144	71,266	71,421	71,701	71,836	71,631	71,955	71,791	72,135	72,278	72,406	72,185	71,834
1964.....	72,352	72,685	72,720	73,263	73,403	73,039	72,971	73,119	73,291	73,303	73,266	73,499	73,090
1965.....	73,566	73,869	73,961	74,250	74,465	74,420	74,758	74,609	74,500	74,795	74,784	75,075	74,453
1966.....	75,229	74,978	75,089	75,361	75,461	75,631	75,736	76,034	76,022	76,214	76,572	76,620	75,777
1967.....	76,872	76,801	76,559	76,879	76,571	77,187	77,451	77,639	77,787	78,121	78,121	78,046	78,384
1968.....	77,801	78,498	78,552	78,397	78,800	78,990	78,896	78,734	78,837	78,888	79,092	79,313	78,737
1969.....	79,756	80,199	80,379	80,434	80,130	80,504	80,789	80,987	81,325	81,523	81,379	81,583	80,733
	CIVILIAN LABOR FORCE - MALE												
1948.....	43,214	43,400	43,090	43,215	43,002	43,257	43,429	43,403	43,240	43,396	43,337	43,544	43,287
1949.....	43,343	43,396	43,393	43,455	43,505	43,371	43,368	43,602	43,681	44,107	43,861	43,821	43,499
1950.....	43,633	43,629	43,622	43,811	43,888	43,855	43,836	44,054	43,988	43,762	43,524	43,396	43,820
1951.....	43,193	43,108	43,373	42,966	43,031	42,858	42,786	42,879	42,827	42,906	43,091	43,002	
1952.....	43,084	43,129	42,843	42,734	42,823	42,877	42,871	42,718	42,763	42,678	42,762	43,177	42,870
1953.....	43,754	43,933	43,910	43,713	43,518	43,532	43,569	43,515	43,386	43,454	43,789	43,791	43,635
1954.....	43,871	44,135	43,854	44,081	43,993	43,798	43,896	44,185	44,299	44,082	43,983	43,813	43,964
1955.....	44,040	43,923	44,096	44,287	44,283	44,218	44,523	44,566	44,707	44,818	44,925	45,028	44,475
1956.....	45,177	45,068	45,073	45,010	45,155	45,182	45,110	45,086	45,039	44,963	45,086	45,067	45,091
1957.....	44,974	45,110	45,225	45,164	45,142	45,385	45,377	45,065	45,228	45,195	45,266	45,374	45,195
1958.....	45,223	45,202	45,222	45,445	45,638	45,523	45,726	45,771	45,841	45,858	45,599	45,580	45,520
1959.....	45,606	45,517	45,705	45,828	45,732	45,741	46,044	45,949	46,097	46,088	45,994	46,258	45,885
1960.....	46,296	46,214	45,962	46,400	46,324	46,335	46,305	46,459	46,555	46,569	46,784	46,683	46,390
1961.....	46,740	46,507	46,616	46,551	46,707	46,783	46,695	46,780	46,609	46,639	46,612	46,479	46,654
1962.....	46,344	46,485	46,550	46,443	46,714	46,599	46,406	46,707	46,823	46,762	46,735	46,721	46,601
1963.....	46,820	46,795	46,927	47,039	47,058	47,049	47,230	47,200	47,303	47,283	47,396	47,254	47,129
1964.....	47,348	47,380	47,420	47,669	47,793	47,560	47,698	47,694	47,906	47,851	47,815	47,853	47,678
1965.....	47,923	48,084	48,070	48,293	48,493	48,135	48,382	48,312	48,183	48,318	48,215	48,340	48,254
1966.....	48,421	48,293	48,374	48,470	48,386	48,517	48,490	48,510	48,365	48,438	48,570	48,610	48,473
1967.....	48,834	48,786	48,708	48,773	48,748	49,022	49,049	49,165	49,092	49,219	49,206	49,298	48,987
1968.....	49,150	49,425	49,415	49,426	49,494	49,649	49,594	49,599	49,524	49,537	49,639	49,805	49,533
1969.....	49,969	50,059	50,149	50,114	50,023	50,035	50,154	50,200	50,551	50,495	50,531	50,514	50,221
	CIVILIAN LABOR FORCE - FEMALE												
1948.....	16,881	17,124	16,990	17,462	16,970	17,700	17,752	17,403	17,575	17,250	17,365	17,625	17,335
1949.....	17,428	17,661	17,552	17,754	17,577	17,933	17,988	17,952	18,078	18,144	18,087	17,789	
1950.....	18,028	18,058	17,982	18,347	18,195	18,564	18,285	18,542	18,361	18,666	18,762	18,672	18,390
1951.....	18,748	18,670	19,153	18,842	19,013	18,757	19,320	19,048	18,953	19,166	19,108	19,366	19,015
1952.....	19,348	19,290	18,878	18,986	19,235	19,226	19,091	19,159	19,694	19,293	19,729	19,444	19,269
1953.....	19,685	19,587	19,747	19,454	19,097	19,531	19,488	19,301	19,341	19,413	19,160	19,004	19,381
1954.....	19,230	19,859	19,939	19,853	19,682	19,545	19,406	19,522	19,910	19,854	19,776	19,499	19,678
1955.....	19,870	19,773	19,796	20,277	20,098	20,264	20,622	21,015	20,919	21,003	21,112	21,417	20,548
1956.....	21,242	21,056	21,102	21,254	21,567	21,520	21,642	21,588	21,675	21,583	21,571	21,627	21,462
1957.....	21,454	21,769	21,688	21,483	21,553	21,667	21,959	21,641	21,836	21,871	21,857	22,024	21,733
1958.....	21,872	21,999	22,003	22,202	22,257	22,151	22,098	22,265	22,161	22,187	22,059	22,160	22,117
1959.....	22,330	22,130	22,363	22,511	22,446	22,539	22,495	22,487	22,429	22,729	22,539	22,735	22,483
1960.....	22,666	22,736	22,442	23,179	23,305	23,597	23,440	23,386	23,596	23,315	23,654	23,712	23,239
1961.....	23,706	23,914	24,087	23,718	23,748	24,095	23,843	23,758	23,609	23,856	23,761	23,597	23,806
1962.....	23,846	23,924	23,864	23,839	23,842	23,917	23,895	24,275	24,331	24,146	24,126	24,133	24,014
1963.....	24,324	24,471	24,494	24,662	24,778	24,582	24,725	24,591	24,832	24,995	25,010	24,931	24,705
1964.....	25,004	25,305	25,300	25,594	25,610	25,479	25,273	25,425	25,385	25,452	25,451	25,646	25,412
1965.....	25,643	25,785	25,891	25,957	25,972	26,285	26,376	26,297	26,317	26,477	26,569	26,735	26,199
1966.....	26,808	26,685	26,715	26,891	27,075	27,114	27,246	27,524	27,657	27,776	28,002	28,010	27,304
1967.....	28,038	28,015	27,851	28,106	27,823	28,165	28,402	28,474	28,695	28,902	28,840	29,086	28,361
1968.....	28,651	29,073	29,137	28,971	29,306	29,341	29,302	29,135	29,313	29,351	29,453	29,508	29,204
1969.....	29,787	30,140	30,230	30,320	30,107	30,469	30,635	30,787	30,774	31,028	30,848	31,	

HOUSEHOLD DATA
SEASONALLY ADJUSTED

CIVILIAN LABOR FORCE - BOTH SEXES 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	4,502	4,549	4,573	4,568	4,305	4,563	4,445	4,373	4,366	4,273	4,295	4,443	4,435
1949.....	4,388	4,443	4,494	4,349	4,370	4,103	4,134	4,244	4,347	4,293	4,333	4,299	4,288
1950.....	4,247	4,236	4,098	4,150	4,159	4,128	4,155	4,247	4,274	4,339	4,237	4,213	4,216
1951.....	4,110	4,038	4,180	3,975	4,130	4,052	4,133	4,163	4,136	4,095	4,048	4,178	4,103
1952.....	4,127	4,095	4,030	4,014	4,130	4,173	4,052	3,971	4,015	3,982	4,085	4,072	4,064
1953.....	4,148	4,307	4,250	4,149	3,965	4,080	3,968	3,985	3,940	3,879	3,940	3,961	4,027
1954.....	4,113	4,162	4,214	4,115	4,004	3,822	3,902	3,959	4,010	3,921	3,836	3,700	3,976
1955.....	3,895	3,778	3,862	3,952	3,994	3,923	4,062	4,150	4,219	4,278	4,417	4,483	4,092
1956.....	4,318	4,245	4,197	4,147	4,372	4,416	4,354	4,275	4,258	4,211	4,280	4,271	4,296
1957.....	4,212	4,249	4,322	4,237	4,238	4,318	4,317	4,176	4,263	4,283	4,314	4,317	4,275
1958.....	4,169	4,229	4,201	4,265	4,351	4,152	4,184	4,243	4,364	4,388	4,313	4,364	4,260
1959.....	4,428	4,385	4,411	4,531	4,408	4,419	4,469	4,517	4,568	4,568	4,563	4,693	4,492
1960.....	4,710	4,747	4,698	4,902	4,886	5,061	4,833	4,814	4,876	4,877	4,904	4,821	4,841
1961.....	4,932	4,865	4,969	4,815	4,809	5,032	4,969	5,077	4,910	4,903	4,997	4,815	4,936
1962.....	4,844	4,879	4,983	4,896	4,994	5,050	4,900	4,923	4,898	4,865	4,859	4,885	4,916
1963.....	4,986	4,989	4,994	5,087	5,221	5,067	5,139	5,153	5,271	5,305	5,225	5,143	5,139
1964.....	5,227	5,366	5,355	5,261	5,389	5,363	5,337	5,393	5,578	5,427	5,463	5,507	5,388
1965.....	5,385	5,499	5,578	5,761	5,828	5,641	5,992	5,954	6,129	6,332	6,273	6,413	5,910
1966.....	6,458	6,312	6,341	6,447	6,386	6,606	6,718	6,728	6,488	6,564	6,705	6,683	6,558
1967.....	6,611	6,641	6,585	6,562	6,488	6,620	6,536	6,559	6,387	6,446	6,410	6,396	6,519
1968.....	6,336	6,660	6,682	6,618	6,722	6,721	6,646	6,642	6,573	6,574	6,576	6,575	6,619
1969.....	6,755	6,818	6,932	7,004	6,881	6,927	6,927	6,880	7,105	7,157	7,177	7,130	6,969

CIVILIAN LABOR FORCE - MALES 16-19 YEARS

1948.....	2,595	2,639	2,648	2,691	2,567	2,666	2,631	2,584	2,576	2,539	2,521	2,555	2,600
1949.....	2,540	2,545	2,504	2,526	2,539	2,406	2,441	2,439	2,481	2,440	2,533	2,467	2,477
1950.....	2,504	2,516	2,444	2,476	2,453	2,462	2,502	2,543	2,566	2,566	2,469	2,433	2,504
1951.....	2,362	2,317	2,353	2,252	2,381	2,326	2,342	2,369	2,398	2,336	2,315	2,432	2,347
1952.....	2,372	2,363	2,316	2,254	2,331	2,318	2,297	2,261	2,313	2,297	2,337	2,294	2,312
1953.....	2,420	2,486	2,420	2,392	2,262	2,290	2,274	2,258	2,213	2,255	2,348	2,331	2,320
1954.....	2,375	2,420	2,368	2,335	2,351	2,209	2,308	2,323	2,304	2,210	2,230	2,174	2,295
1955.....	2,291	2,240	2,273	2,334	2,344	2,292	2,352	2,355	2,433	2,495	2,534	2,526	2,369
1956.....	2,532	2,468	2,415	2,345	2,512	2,495	2,439	2,409	2,414	2,372	2,397	2,347	2,433
1957.....	2,349	2,378	2,445	2,404	2,388	2,462	2,458	2,359	2,371	2,416	2,466	2,460	2,415
1958.....	2,390	2,406	2,407	2,417	2,421	2,330	2,429	2,431	2,505	2,513	2,476	2,501	2,428
1959.....	2,553	2,562	2,564	2,582	2,567	2,543	2,598	2,583	2,653	2,654	2,635	2,725	2,596
1960.....	2,733	2,713	2,661	2,836	2,763	2,814	2,770	2,828	2,812	2,810	2,888	2,759	2,787
1961.....	2,833	2,751	2,762	2,689	2,778	2,865	2,828	2,883	2,740	2,756	2,790	2,763	2,794
1962.....	2,755	2,792	2,846	2,750	2,843	2,799	2,741	2,725	2,794	2,747	2,715	2,752	2,770
1963.....	2,795	2,780	2,827	2,902	2,911	2,863	2,903	2,959	2,996	3,021	2,923	2,907	
1964.....	2,956	2,996	3,037	3,032	3,096	3,052	3,071	3,095	3,194	3,088	3,116	3,111	3,074
1965.....	3,092	3,191	3,172	3,317	3,386	3,236	3,496	3,478	3,466	3,634	3,557	3,636	3,397
1966.....	3,692	3,605	3,624	3,677	3,579	3,738	3,786	3,747	3,613	3,641	3,715	3,589	3,685
1967.....	3,707	3,668	3,677	3,609	3,620	3,701	3,640	3,677	3,563	3,594	3,576	3,551	3,633
1968.....	3,453	3,631	3,660	3,662	3,704	3,713	3,689	3,710	3,647	3,709	3,727	3,761	3,681
1969.....	3,872	3,856	3,894	3,911	3,829	3,799	3,816	3,757	3,965	3,896	4,000	3,936	3,870

CIVILIAN LABOR FORCE - FEMALES 16-19 YEARS

1948.....	1,907	1,910	1,925	1,877	1,738	1,897	1,814	1,789	1,790	1,734	1,774	1,888	1,835
1949.....	1,848	1,898	1,990	1,823	1,831	1,697	1,693	1,805	1,866	1,853	1,800	1,832	1,811
1950.....	1,743	1,720	1,654	1,674	1,706	1,666	1,653	1,704	1,708	1,773	1,768	1,780	1,712
1951.....	1,748	1,721	1,827	1,723	1,749	1,726	1,791	1,794	1,738	1,759	1,733	1,746	1,756
1952.....	1,755	1,732	1,714	1,760	1,799	1,855	1,755	1,710	1,702	1,685	1,748	1,778	1,752
1953.....	1,728	1,821	1,830	1,757	1,703	1,790	1,694	1,727	1,727	1,624	1,592	1,630	1,707
1954.....	1,738	1,742	1,846	1,780	1,653	1,613	1,594	1,636	1,706	1,711	1,606	1,526	1,681
1955.....	1,604	1,538	1,589	1,618	1,650	1,631	1,710	1,795	1,786	1,783	1,883	1,957	1,723
1956.....	1,786	1,777	1,782	1,802	1,860	1,921	1,915	1,866	1,844	1,839	1,883	1,924	1,863
1957.....	1,863	1,871	1,877	1,833	1,850	1,856	1,859	1,817	1,892	1,867	1,848	1,857	1,860
1958.....	1,779	1,823	1,794	1,848	1,930	1,822	1,755	1,812	1,859	1,875	1,837	1,863	1,832
1959.....	1,875	1,823	1,847	1,949	1,841	1,876	1,871	1,934	1,915	1,914	1,928	1,968	1,896
1960.....	1,977	2,034	2,037	2,066	2,123	2,247	2,063	1,986	2,064	2,067	2,016	2,062	2,054
1961.....	2,099	2,114	2,207	2,126	2,031	2,167	2,141	2,194	2,170	2,147	2,207	2,052	2,142
1962.....	2,089	2,087	2,137	2,146	2,151	2,251	2,159	2,198	2,104	2,118	2,144	2,133	2,146
1963.....	2,191	2,209	2,167	2,185	2,310	2,204	2,236	2,194	2,275	2,309	2,204	2,220	2,232
1964.....	2,271	2,370	2,318	2,229	2,293	2,311	2,266	2,298	2,384	2,339	2,347	2,396	2,314
1965.....	2,293	2,308	2,405	2,444	2,442	2,405	2,496	2,476	2,663	2,698	2,716	2,777	2,513
1966.....	2,766	2,707	2,717	2,770	2,807	2,868	2,932	2,981	2,875	2,923	2,990	2,994	2,873
1967.....	2,904	2,973	2,908	2,953	2,868	2,919	2,896	2,882	2,824	2,852	2,834	2,845	2,886
1968.....	2,883	3,029	3,022	2,956	3,018	3,008	2,957	2,932	2,926	2,865	2,849	2,814	2,938
1969.....	2,883	2,962	3,038	3,093	3,052	3,128	3,111	3,123	3,140	3,261	3,177	3,194	3,099

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

CIVILIAN LABOR FORCE - BOTH SEXES 20 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	55,593	55,975	55,497	56,109	55,667	56,394	56,736	56,433	56,449	56,373	56,407	56,726	56,187
1949.....	56,383	56,614	56,579	56,658	56,889	56,845	57,167	57,346	57,286	57,892	57,672	57,609	57,000
1950.....	57,414	57,451	57,506	58,008	57,924	58,291	57,966	58,349	58,075	58,089	58,049	57,855	57,994
1951.....	57,831	57,740	58,346	57,833	57,914	57,563	57,973	57,764	57,644	58,109	57,966	58,279	57,914
1952.....	58,305	58,324	57,691	57,706	57,928	57,930	57,910	57,906	58,442	57,989	58,406	58,549	58,075
1953.....	59,291	59,213	59,407	59,018	58,650	58,983	59,089	58,831	58,787	58,988	59,009	58,834	58,989
1954.....	58,988	59,832	59,579	59,819	59,671	59,521	59,400	59,748	60,199	60,015	59,923	59,612	59,666
1955.....	60,015	59,918	60,020	60,612	60,387	60,559	61,083	61,431	61,407	61,543	61,620	61,962	60,931
1956.....	62,101	61,879	61,978	62,117	62,350	62,286	62,398	62,399	62,456	62,335	62,377	62,423	62,257
1957.....	62,216	62,630	62,591	62,410	62,457	62,734	63,019	62,530	62,801	62,783	62,809	63,081	62,653
1958.....	62,926	62,972	63,024	63,382	63,544	63,522	63,640	63,793	63,638	63,657	63,345	63,376	63,377
1959.....	63,508	63,262	63,657	63,808	63,770	63,861	64,070	63,919	63,958	64,249	63,970	64,300	63,876
1960.....	64,252	64,203	63,706	64,677	64,743	64,871	64,912	65,031	65,275	65,007	65,534	65,574	64,788
1961.....	65,514	65,556	65,734	65,454	65,646	65,846	65,569	65,461	65,308	65,592	65,376	65,261	65,524
1962.....	65,346	65,530	65,431	65,386	65,562	65,466	65,401	66,059	66,256	66,043	66,002	65,969	65,699
1963.....	66,158	66,277	66,427	66,614	66,615	66,564	66,816	66,638	66,864	66,973	67,181	67,042	66,695
1964.....	67,125	67,319	67,365	68,002	68,014	67,676	67,634	67,726	67,713	67,876	67,803	67,992	67,702
1965.....	68,181	68,370	68,383	68,489	68,637	68,779	68,766	68,655	68,371	68,463	68,511	68,662	68,543
1966.....	68,771	68,666	68,748	68,914	69,075	69,025	69,018	69,306	69,534	69,650	69,867	69,937	69,219
1967.....	70,261	70,160	69,974	70,317	70,083	70,567	70,915	71,080	71,400	71,675	71,636	71,988	70,829
1968.....	71,465	71,838	71,870	71,779	72,078	72,269	72,250	72,092	72,264	72,314	72,516	72,738	72,118
1969.....	73,001	73,381	73,447	73,430	73,249	73,577	73,862	74,107	74,220	74,366	74,202	74,453	73,764

CIVILIAN LABOR FORCE - MALES 20 YEARS AND OVER

1948.....	40,619	40,761	40,432	40,524	40,435	40,591	40,798	40,819	40,664	40,857	40,816	40,989	40,687
1949.....	40,803	40,851	40,889	40,929	40,966	40,965	40,927	41,163	41,200	41,667	41,328	41,354	41,022
1950.....	41,129	41,113	41,178	41,335	41,435	41,393	41,334	41,511	41,422	41,196	41,055	40,963	41,316
1951.....	40,831	40,791	41,020	40,714	40,650	40,532	40,444	40,510	40,429	40,702	40,591	40,659	40,655
1952.....	40,712	40,766	40,527	40,480	40,492	40,559	40,574	40,457	40,450	40,381	40,425	40,883	40,558
1953.....	41,334	41,447	41,490	41,321	41,256	41,242	41,295	41,257	41,173	41,199	41,441	41,460	41,315
1954.....	41,496	41,715	41,486	41,746	41,642	41,589	41,588	41,862	41,995	41,872	41,753	41,639	41,669
1955.....	41,749	41,683	41,823	41,953	41,939	41,926	42,171	42,211	42,274	42,323	42,391	42,502	42,106
1956.....	42,645	42,600	42,658	42,665	42,643	42,687	42,671	42,677	42,625	42,591	42,689	42,720	42,658
1957.....	42,625	42,732	42,780	42,760	42,754	42,923	42,919	42,706	42,857	42,779	42,800	42,914	42,780
1958.....	42,833	42,796	42,815	43,028	43,217	43,193	43,297	43,340	43,336	43,345	43,123	43,079	43,092
1959.....	43,053	42,955	43,141	43,246	43,165	43,198	43,446	43,366	43,444	43,434	43,359	43,533	43,289
1960.....	43,563	43,501	43,301	43,564	43,561	43,521	43,631	43,743	43,759	43,896	43,924	43,603	
1961.....	43,907	43,756	43,854	43,862	43,929	43,918	43,867	43,897	43,869	43,883	43,822	43,716	43,860
1962.....	43,589	43,693	43,704	43,693	43,871	43,800	43,665	43,982	44,029	44,015	44,020	43,969	43,831
1963.....	44,025	44,015	44,100	44,137	44,147	44,186	44,327	44,241	44,307	44,287	44,375	44,331	44,222
1964.....	44,392	44,384	44,383	44,637	44,697	44,508	44,627	44,599	44,712	44,763	44,699	44,742	44,604
1965.....	44,831	44,893	44,898	44,976	45,107	44,899	44,886	44,834	44,717	44,684	44,658	44,704	44,857
1966.....	44,729	44,688	44,750	44,793	44,807	44,779	44,704	44,763	44,752	44,797	44,855	44,921	44,788
1967.....	45,127	45,118	45,031	45,164	45,128	45,321	45,409	45,488	45,529	45,625	45,630	45,747	45,354
1968.....	45,697	45,794	45,755	45,764	45,790	45,936	45,905	45,889	45,877	45,828	45,912	46,044	45,852
1969.....	46,097	46,203	46,255	46,203	46,194	46,236	46,338	46,443	46,586	46,599	46,531	46,578	46,351

CIVILIAN LABOR FORCE - FEMALES 20 YEARS AND OVER

1948.....	14,974	15,214	15,065	15,585	15,232	15,803	15,938	15,614	15,785	15,516	15,591	15,737	15,500
1949.....	15,580	15,763	15,690	15,729	15,923	15,880	16,240	16,183	16,086	16,225	16,344	16,255	15,978
1950.....	16,285	16,338	16,328	16,673	16,489	16,898	16,632	16,838	16,653	16,893	16,994	16,892	16,678
1951.....	17,000	16,949	17,326	17,119	17,264	17,031	17,529	17,254	17,215	17,407	17,375	17,620	17,259
1952.....	17,593	17,558	17,164	17,226	17,436	17,371	17,336	17,449	17,992	17,608	17,981	17,666	17,517
1953.....	17,957	17,766	17,917	17,597	17,394	17,741	17,794	17,574	17,614	17,789	17,568	17,374	17,674
1954.....	17,492	18,117	18,093	18,073	18,029	17,932	17,812	17,886	18,204	18,143	18,170	17,973	17,997
1955.....	18,266	18,235	18,197	18,659	18,448	18,633	18,912	19,220	19,133	19,220	19,229	19,460	18,825
1956.....	19,456	19,279	19,320	19,452	19,707	19,599	19,727	19,722	19,831	19,744	19,688	19,703	19,599
1957.....	19,591	19,898	19,811	19,650	19,703	19,811	20,100	19,824	19,944	20,004	20,009	20,167	19,873
1958.....	20,093	20,176	20,209	20,354	20,327	20,329	20,343	20,453	20,302	20,312	20,222	20,297	20,285
1959.....	20,455	20,307	20,516	20,562	20,605	20,663	20,624	20,553	20,514	20,815	20,611	20,767	20,587
1960.....	20,689	20,702	20,405	21,113	21,182	21,350	21,377	21,400	21,532	21,248	21,638	21,650	21,185
1961.....	21,607	21,800	21,880	21,592	21,717	21,928	21,702	21,564	21,439	21,709	21,554	21,545	21,664
1962.....	21,757	21,837	21,727	21,693	21,691	21,666	21,736	22,077	22,227	22,028	21,982	22,000	21,868
1963.....	22,133	22,262	22,327	22,477	22,468	22,378	22,489	22,397	22,557	22,686	22,806	22,711	22,473
1964.....	22,733	22,935	22,982	23,365	23,317	23,168	23,007	23,127	23,001	23,113	23,104	23,250	23,098
1965.....	23,350	23,477	23,485	23,513	23,530	23,880	23,821	23,654	23,779	23,353	23,958	23,686	
1966.....	24,042	23,978											

HOUSEHOLD DATA
SEASONALLY ADJUSTED

CIVILIAN LABOR FORCE - BOTH SEXES 20-24 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	7,500	7,547	7,371	7,410	7,401	7,467	7,483	7,392	7,359	7,268	7,288	7,276	7,392
1949.....	7,173	7,242	7,382	7,270	7,449	7,380	7,454	7,434	7,351	7,347	7,402	7,377	7,340
1950.....	7,434	7,418	7,333	7,434	7,349	7,233	7,134	7,300	7,344	7,217	7,164	7,143	7,307
1951.....	7,000	6,931	7,026	6,814	6,659	6,548	6,505	6,398	6,353	6,349	6,362	6,292	6,594
1952.....	6,202	6,138	5,959	5,922	5,838	5,878	5,816	5,753	5,656	5,559	5,649	5,745	5,840
1953.....	5,754	5,746	5,609	5,593	5,636	5,466	5,433	5,394	5,342	5,258	5,304	5,328	5,481
1954.....	5,296	5,410	5,501	5,525	5,504	5,423	5,469	5,495	5,638	5,478	5,556	5,410	5,475
1955.....	5,478	5,548	5,531	5,590	5,523	5,528	5,645	5,692	5,778	5,781	5,891	5,873	5,666
1956.....	5,745	5,840	5,856	5,899	5,961	6,027	5,977	5,956	5,974	6,028	6,024	6,016	5,940
1957.....	6,094	6,000	6,038	6,019	6,014	6,110	6,191	6,104	6,067	6,047	6,094	6,149	6,071
1958.....	6,181	6,157	6,159	6,254	6,280	6,322	6,367	6,352	6,293	6,359	6,297	6,240	6,272
1959.....	6,266	6,256	6,333	6,378	6,325	6,345	6,377	6,415	6,520	6,552	6,536	6,605	6,413
1960.....	6,532	6,643	6,597	6,739	6,761	6,717	6,725	6,695	6,713	6,668	6,797	6,799	6,702
1961.....	6,957	7,000	6,964	6,955	6,840	6,731	6,813	6,932	7,138	7,014	7,025	7,012	6,950
1962.....	6,979	6,883	6,875	6,898	6,963	7,022	7,077	7,195	7,192	7,312	7,264	7,082	
1963.....	7,310	7,383	7,387	7,437	7,400	7,439	7,552	7,482	7,564	7,579	7,573	7,594	7,473
1964.....	7,710	7,754	7,779	7,965	7,950	7,861	7,932	8,060	8,098	8,141	8,126	8,147	7,963
1965.....	8,145	8,209	8,217	8,301	8,337	8,291	8,362	8,282	8,141	8,190	8,295	8,250	8,259
1966.....	8,298	8,280	8,348	8,398	8,477	8,419	8,301	8,375	8,359	8,480	8,536	8,651	8,410
1967.....	8,700	8,783	8,812	8,862	8,903	9,036	9,129	9,084	9,135	9,158	9,285	9,250	9,010
1968.....	9,197	9,243	9,193	9,156	9,165	9,267	9,356	9,338	9,377	9,421	9,473	9,465	9,305
1969.....	9,535	9,691	9,733	9,784	9,711	9,888	9,945	10,016	10,082	10,102	10,096	10,018	9,879

CIVILIAN LABOR FORCE - MALES 20-24 YEARS

1948.....	4,703	4,736	4,636	4,600	4,630	4,677	4,746	4,697	4,676	4,631	4,650	4,661	4,673
1949.....	4,651	4,611	4,671	4,688	4,777	4,712	4,687	4,708	4,690	4,648	4,720	4,688	4,682
1950.....	4,705	4,693	4,706	4,741	4,730	4,638	4,644	4,649	4,619	4,465	4,471	4,383	4,632
1951.....	4,262	4,272	4,281	4,142	3,950	3,863	3,804	3,789	3,785	3,758	3,762	3,614	3,935
1952.....	3,585	3,604	3,456	3,403	3,370	3,384	3,365	3,247	3,114	3,091	3,124	3,349	3,338
1953.....	3,252	3,227	3,133	3,089	3,128	3,036	2,972	2,981	2,940	2,874	2,993	3,059	3,053
1954.....	3,021	3,057	3,062	3,103	3,087	3,012	3,060	3,070	3,104	3,008	3,072	2,989	3,051
1955.....	3,062	3,102	3,133	3,169	3,126	3,149	3,251	3,279	3,305	3,317	3,358	3,330	3,221
1956.....	3,352	3,400	3,426	3,462	3,517	3,570	3,529	3,498	3,472	3,500	3,552	3,546	3,485
1957.....	3,583	3,546	3,577	3,568	3,585	3,678	3,682	3,665	3,668	3,672	3,671	3,702	3,629
1958.....	3,702	3,694	3,678	3,722	3,764	3,775	3,807	3,792	3,796	3,855	3,850	3,813	3,771
1959.....	3,807	3,806	3,833	3,918	3,869	3,892	3,950	3,951	4,033	4,032	4,046	4,090	3,940
1960.....	4,046	4,130	4,090	4,139	4,140	4,097	4,116	4,139	4,119	4,120	4,180	4,154	4,123
1961.....	4,364	4,262	4,210	4,226	4,155	4,066	4,159	4,234	4,435	4,313	4,272	4,307	4,253
1962.....	4,253	4,221	4,228	4,168	4,221	4,237	4,259	4,328	4,292	4,393	4,406	4,359	4,279
1963.....	4,391	4,433	4,457	4,505	4,496	4,515	4,564	4,531	4,573	4,569	4,547	4,575	4,514
1964.....	4,615	4,604	4,597	4,689	4,758	4,731	4,793	4,793	4,849	4,868	4,847	4,885	4,754
1965.....	4,911	4,920	4,909	4,973	4,984	4,925	4,958	4,874	4,761	4,787	4,837	4,818	4,894
1966.....	4,812	4,799	4,884	4,822	4,840	4,802	4,748	4,802	4,768	4,820	4,851	4,897	4,820
1967.....	4,920	4,971	4,964	4,968	5,008	5,091	5,099	5,118	5,096	5,112	5,094	5,100	5,043
1968.....	5,083	5,116	5,057	5,029	5,007	5,040	5,058	5,059	5,075	5,084	5,071	5,164	5,070
1969.....	5,081	5,154	5,155	5,225	5,260	5,291	5,311	5,350	5,416	5,407	5,370	5,387	5,282

CIVILIAN LABOR FORCE - FEMALES 20-24 YEARS

1948.....	2,797	2,811	2,735	2,810	2,771	2,790	2,737	2,695	2,683	2,637	2,638	2,615	2,719
1949.....	2,522	2,631	2,711	2,582	2,672	2,668	2,767	2,726	2,661	2,699	2,682	2,689	2,658
1950.....	2,729	2,725	2,627	2,693	2,619	2,595	2,490	2,651	2,725	2,752	2,693	2,760	2,675
1951.....	2,738	2,659	2,745	2,672	2,709	2,685	2,701	2,609	2,568	2,591	2,600	2,678	2,659
1952.....	2,617	2,534	2,503	2,519	2,468	2,494	2,451	2,506	2,542	2,468	2,525	2,396	2,502
1953.....	2,502	2,519	2,476	2,504	2,508	2,430	2,461	2,413	2,402	2,384	2,311	2,269	2,428
1954.....	2,275	2,353	2,439	2,422	2,417	2,411	2,409	2,425	2,534	2,470	2,484	2,421	2,424
1955.....	2,416	2,446	2,398	2,421	2,397	2,379	2,394	2,413	2,473	2,464	2,533	2,543	2,445
1956.....	2,393	2,440	2,430	2,437	2,444	2,457	2,448	2,458	2,502	2,528	2,472	2,470	2,455
1957.....	2,511	2,454	2,461	2,451	2,429	2,432	2,509	2,439	2,399	2,375	2,423	2,447	2,442
1958.....	2,479	2,463	2,481	2,532	2,516	2,547	2,560	2,560	2,497	2,504	2,447	2,427	2,501
1959.....	2,459	2,450	2,500	2,460	2,456	2,453	2,427	2,464	2,487	2,520	2,490	2,515	2,473
1960.....	2,486	2,513	2,507	2,600	2,621	2,620	2,609	2,556	2,594	2,548	2,617	2,645	2,579
1961.....	2,593	2,738	2,754	2,729	2,685	2,665	2,654	2,698	2,703	2,701	2,753	2,705	2,697
1962.....	2,726	2,662	2,647	2,730	2,742	2,785	2,818	2,867	2,900	2,919	2,906	2,905	2,803
1963.....	2,919	2,950	2,930	2,904	2,924	2,988	2,951	2,991	3,010	3,026	3,019	2,959	
1964.....	3,095	3,150	3,182	3,276	3,192	3,130	3,139	3,267	3,249	3,273	3,279	3,262	3,209
1965.....	3,234	3,289	3,308	3,328	3,353	3,366	3,404	3,408	3,380	3,403	3,458	3,432	3,365
1966.....	3,486	3,481	3,464	3,576	3,637	3,617	3,553	3,573	3,591	3,660	3,685	3,754	3,590
1967.....	3,780	3,812	3,848	3,894	3,895	4,030	3,966	4,039	4,046	4,191	4,150	3,967	
1968.....	4,114	4,127	4,136	4,127	4,158	4,227	4,298	4,279	4,302	4,337	4,402	4,301	4,235
1969.....	4,454	4,537	4,578	4,559	4,451	4,597	4,634	4,666	4,666	4,695	4,726	4,631	4,597

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

CIVILIAN LABOR FORCE - BOTH SEXES 25 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	48,161	48,497	48,149	48,714	48,289	48,864	49,201	49,050	49,068	49,057	49,167	49,493	48,796
1949.....	49,248	49,434	49,227	49,354	49,483	49,420	49,694	49,947	49,933	50,420	50,292	50,243	49,662
1950.....	50,026	50,077	50,139	50,565	50,667	51,036	50,765	51,034	50,713	50,807	50,897	50,758	50,688
1951.....	50,850	50,830	51,312	51,051	51,298	50,978	51,418	51,408	51,278	51,726	51,610	52,035	51,322
1952.....	52,113	52,200	51,759	51,794	52,091	52,053	52,082	52,185	52,749	52,377	52,778	52,833	52,237
1953.....	53,536	53,504	53,795	53,407	53,066	53,521	53,633	53,476	53,435	53,693	53,720	53,509	53,506
1954.....	53,682	54,397	54,074	54,229	54,193	54,129	53,950	54,283	54,562	54,475	54,382	54,234	54,192
1955.....	54,527	54,339	54,478	54,992	54,891	55,034	55,419	55,764	55,603	55,748	55,783	56,099	55,266
1956.....	56,367	56,051	56,111	56,204	56,408	56,272	56,410	56,416	56,484	56,247	56,384	56,389	56,314
1957.....	56,187	56,659	56,568	56,360	56,448	56,623	56,808	56,430	56,741	56,729	56,717	56,927	56,586
1958.....	56,786	56,855	56,846	57,098	57,235	57,224	57,270	57,454	57,319	57,262	57,090	57,142	57,107
1959.....	57,224	57,013	57,318	57,428	57,437	57,505	57,676	57,499	57,448	57,641	57,459	57,661	57,464
1960.....	57,685	57,588	57,128	57,929	57,951	58,122	58,193	58,350	58,534	58,259	58,786	58,732	58,083
1961.....	58,711	58,588	58,805	58,508	58,694	58,942	58,716	58,480	58,308	58,548	58,384	58,305	58,572
1962.....	58,364	58,641	58,562	58,457	58,582	58,408	58,401	58,884	59,047	58,682	58,704	58,707	58,619
1963.....	58,859	58,879	59,043	59,179	59,161	59,087	59,288	59,175	59,310	59,359	59,659	59,425	59,223
1964.....	59,379	59,551	59,577	60,034	60,056	59,814	59,743	59,685	59,611	59,733	59,743	59,804	59,738
1965.....	60,071	60,157	60,191	60,188	60,259	60,470	60,427	60,368	60,178	60,273	60,246	60,414	60,286
1966.....	60,462	60,388	60,420	60,512	60,606	60,599	60,750	60,947	61,157	61,143	61,375	61,291	60,809
1967.....	61,559	61,382	61,171	61,401	61,188	61,505	61,821	61,988	62,210	62,504	62,445	62,764	61,818
1968.....	62,285	62,599	62,666	62,588	62,914	62,936	62,915	62,736	62,853	62,884	63,098	63,303	62,814
1969.....	63,499	63,734	63,724	63,623	63,588	63,602	63,883	64,091	64,122	64,316	64,129	64,441	63,884

CIVILIAN LABOR FORCE - MALES 25 YEARS AND OVER

1948.....	35,965	36,057	35,830	35,940	35,816	35,883	36,038	36,115	35,954	36,164	36,201	36,327	36,014
1949.....	36,195	36,267	36,247	36,232	36,204	36,236	36,247	36,455	36,497	36,871	36,624	36,662	36,342
1950.....	36,466	36,441	36,505	36,599	36,758	36,757	36,653	36,830	36,775	36,665	36,592	36,610	36,685
1951.....	36,570	36,522	36,762	36,607	36,721	36,654	36,620	36,756	36,630	36,913	36,833	37,047	36,721
1952.....	37,119	37,172	37,106	37,095	37,098	37,189	37,226	37,239	37,299	37,254	37,306	37,545	37,221
1953.....	38,063	38,219	38,394	38,221	38,135	38,218	38,329	38,319	38,202	38,296	38,445	38,388	38,260
1954.....	38,449	38,624	38,436	38,597	38,569	38,593	38,564	38,830	38,874	38,813	38,684	38,665	38,618
1955.....	38,673	38,549	38,702	38,755	38,824	38,768	38,898	38,960	38,934	39,004	39,068	39,159	38,886
1956.....	39,283	39,194	39,232	39,216	39,131	39,136	39,150	39,163	39,156	39,060	39,160	39,151	39,172
1957.....	39,077	39,203	39,220	39,178	39,176	39,249	39,229	39,057	39,188	39,106	39,120	39,197	39,156
1958.....	39,145	39,117	39,128	39,300	39,427	39,430	39,497	39,579	39,500	39,470	39,286	39,261	39,321
1959.....	39,221	39,137	39,302	39,345	39,313	39,291	39,477	39,404	39,413	39,375	39,326	39,407	39,349
1960.....	39,491	39,375	39,212	39,412	39,413	39,412	39,429	39,503	39,586	39,590	39,750	39,733	39,479
1961.....	39,696	39,527	39,654	39,638	39,673	39,663	39,672	39,598	39,562	39,556	39,567	39,468	39,605
1962.....	39,330	39,453	39,490	39,511	39,642	39,531	39,470	39,655	39,717	39,593	39,631	39,617	39,552
1963.....	39,640	39,562	39,658	39,623	39,610	39,640	39,804	39,715	39,734	39,695	39,855	39,743	39,709
1964.....	39,756	39,769	39,794	39,938	39,943	39,770	39,879	39,813	39,869	39,893	39,888	39,818	39,850
1965.....	39,949	39,970	40,007	39,990	40,091	39,949	39,944	39,954	39,926	39,907	39,812	39,899	39,964
1966.....	39,907	39,888	39,884	39,985	39,945	39,976	39,967	39,982	39,971	39,966	39,996	40,044	39,968
1967.....	40,202	40,148	40,077	40,171	40,107	40,210	40,331	40,372	40,418	40,511	40,567	40,689	40,310
1968.....	40,619	40,695	40,705	40,714	40,773	40,863	40,859	40,831	40,795	40,739	40,810	40,943	40,783
1969.....	41,029	41,077	41,100	40,968	40,941	40,892	40,988	41,118	41,160	41,190	41,136	41,253	41,068

CIVILIAN LABOR FORCE - FEMALES 25 YEARS AND OVER

1948.....	12,196	12,440	12,319	12,774	12,473	12,981	13,163	12,935	13,114	12,893	12,966	13,166	12,782
1949.....	13,053	13,167	12,980	13,122	13,279	13,184	13,447	13,492	13,436	13,549	13,668	13,581	13,320
1950.....	13,560	13,636	13,634	13,966	13,909	14,279	14,112	14,204	13,938	14,142	14,305	14,148	14,003
1951.....	14,280	14,308	14,550	14,444	14,577	14,324	14,798	14,652	14,648	14,813	14,777	14,988	14,601
1952.....	14,994	15,028	14,653	14,699	14,993	14,864	14,856	14,946	15,450	15,123	15,472	15,288	15,016
1953.....	15,473	15,285	15,401	15,186	14,931	15,303	15,304	15,157	15,233	15,397	15,275	15,121	15,246
1954.....	15,233	15,773	15,638	15,632	15,624	15,536	15,386	15,453	15,688	15,662	15,698	15,569	15,574
1955.....	15,854	15,790	15,776	16,237	16,067	16,266	16,521	16,804	16,669	16,744	16,715	16,940	16,380
1956.....	17,084	16,857	16,879	16,988	17,277	17,136	17,260	17,253	17,328	17,187	17,224	17,238	17,142
1957.....	17,110	17,456	17,348	17,182	17,272	17,374	17,579	17,373	17,553	17,623	17,597	17,730	17,430
1958.....	17,641	17,738	17,718	17,798	17,808	17,794	17,773	17,875	17,819	17,792	17,804	17,881	17,786
1959.....	18,003	17,876	18,016	18,083	18,124	18,214	18,199	18,095	18,035	18,266	18,133	18,254	18,115
1960.....	18,194	18,213	17,916	18,517	18,538	18,710	18,764	18,847	18,948	18,669	19,036	18,999	18,604
1961.....	19,015	19,061	19,151	18,870	19,021	19,279	19,044	18,882	18,746	18,992	18,817	18,837	18,967
1962.....	19,034	19,188	19,072	18,946	18,940	18,877	18,931	19,229	19,330	19,089	19,073	19,090	19,067
1963.....	19,219	19,317	19,385	19,556	19,551	19,447	19,484	19,460	19,576	19,664	19,804	19,682	19,514
1964.....	19,623	19,782	19,783	20,096	20,113	20,044	19,864	19,872	19,742	19,840	19,855	19,986	19,888
1965.....	20,122	20,187	20,184	20,198	20,168	20,521	20,483	20,414	20,252	20,366	20,434	20,515	20,322
1966.....	20,555	20,500											

HOUSEHOLD DATA
SEASONALLY ADJUSTED

CIVILIAN LABOR FORCE - WHITE WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	56,528	57,366	57,246	57,066	56,741	56,423	56,455	56,942	57,172	56,841	56,951	56,629	56,816
1955.....	57,267	57,225	57,199	57,753	57,570	57,649	58,201	58,594	58,476	58,762	58,844	59,114	58,085
1956.....	59,328	59,048	59,126	59,198	59,552	59,549	59,580	59,450	59,575	59,409	59,625	59,558	59,428
1957.....	59,426	59,721	59,731	59,458	59,441	59,840	60,096	59,564	59,872	59,900	60,016	60,220	59,754
1958.....	59,934	60,023	59,987	60,286	60,515	60,300	60,394	60,709	60,522	60,491	60,299	60,435	60,293
1959.....	60,568	60,447	60,637	60,926	60,761	60,842	61,080	60,956	61,124	61,362	61,096	61,456	60,952
1960.....	61,387	61,435	61,091	61,884	61,941	62,071	61,988	62,039	62,324	62,014	62,538	62,486	61,915
1961.....	62,599	62,589	62,903	62,604	62,620	63,047	62,738	62,661	62,340	62,561	62,573	62,371	62,656
1962.....	62,492	62,510	62,560	62,478	62,659	62,645	62,434	63,013	63,232	63,006	62,935	62,978	62,750
1963.....	63,170	63,413	63,453	63,714	63,708	63,708	63,982	63,719	64,104	64,261	64,322	64,164	63,830
1964.....	64,324	64,587	64,648	65,162	65,181	64,864	64,846	64,979	65,007	65,057	64,989	65,314	64,921
1965.....	65,445	65,729	65,759	66,009	66,163	66,161	66,406	66,250	66,044	66,387	66,361	66,741	66,137
1966.....	66,828	66,605	66,739	66,874	67,039	67,164	67,137	67,441	67,386	67,672	68,080	68,102	67,276
1967.....	68,357	68,277	68,048	68,238	67,968	68,424	68,753	68,980	69,098	69,388	69,367	69,563	68,697
1968.....	69,305	69,723	69,731	69,596	69,852	70,109	70,034	69,966	70,133	70,126	70,463	70,587	69,975
1969.....	70,994	71,327	71,536	71,553	71,332	71,513	71,733	71,835	72,261	72,447	72,392	72,589	71,778

CIVILIAN LABOR FORCE - WHITE MALES

1954.....	39,823	40,060	39,827	39,900	39,747	39,546	39,643	39,916	40,048	39,765	39,710	39,596	39,759
1955.....	39,889	39,830	39,888	40,136	40,066	39,939	40,163	40,247	40,322	40,462	40,546	40,598	40,197
1956.....	40,870	40,727	40,757	40,697	40,756	40,748	40,692	40,658	40,695	40,619	40,789	40,764	40,734
1957.....	40,699	40,801	40,849	40,777	40,728	40,986	40,925	40,733	40,879	40,855	40,892	40,990	40,826
1958.....	40,881	40,867	40,824	41,021	41,176	41,088	41,227	41,354	41,326	41,368	41,105	41,096	41,080
1959.....	41,134	41,146	41,211	41,372	41,279	41,274	41,492	41,400	41,581	41,557	41,483	41,698	41,397
1960.....	41,726	41,683	41,471	41,810	41,702	41,675	41,616	41,746	41,840	41,836	42,052	41,936	41,743
1961.....	42,017	41,880	41,976	41,900	41,975	42,122	42,054	42,076	41,882	41,959	41,907	41,864	41,986
1962.....	41,761	41,835	41,872	41,799	41,973	41,939	41,723	41,980	42,106	42,113	41,974	42,043	41,931
1963.....	42,092	42,208	42,220	42,282	42,240	42,347	42,506	42,432	42,567	42,555	42,657	42,529	42,404
1964.....	42,603	42,647	42,660	42,892	42,952	42,824	42,939	42,951	43,065	43,029	43,006	43,039	42,894
1965.....	43,112	43,296	43,291	43,455	43,590	43,316	43,542	43,464	43,310	43,447	43,315	43,504	43,400
1966.....	43,552	43,456	43,564	43,573	43,500	43,650	43,502	43,558	43,428	43,555	43,676	43,716	43,572
1967.....	43,955	43,929	43,866	43,805	43,750	43,999	44,076	44,168	44,151	44,287	44,303	44,324	44,040
1968.....	44,284	44,452	44,419	44,365	44,409	44,638	44,610	44,616	44,594	44,590	44,731	44,864	44,553
1969.....	44,991	45,088	45,203	45,118	45,013	44,980	45,082	45,106	45,462	45,378	45,499	45,476	45,185

CIVILIAN LABOR FORCE - WHITE FEMALES

1954.....	16,705	17,306	17,419	17,166	16,994	16,877	16,812	17,026	17,124	17,076	17,241	17,033	17,057
1955.....	17,378	17,395	17,311	17,617	17,504	17,710	18,038	18,347	18,154	18,300	18,298	18,516	17,888
1956.....	18,458	18,321	18,369	18,501	18,796	18,801	18,888	18,792	18,880	18,790	18,836	18,794	18,694
1957.....	18,727	18,920	18,882	18,681	18,713	18,854	19,171	18,831	18,993	19,045	19,124	19,230	18,928
1958.....	19,053	19,156	19,163	19,265	19,339	19,212	19,167	19,355	19,196	19,123	19,194	19,339	19,213
1959.....	19,434	19,301	19,426	19,554	19,482	19,568	19,588	19,556	19,543	19,805	19,613	19,758	19,555
1960.....	19,661	19,752	19,620	20,074	20,239	20,396	20,372	20,293	20,484	20,178	20,486	20,550	20,172
1961.....	20,582	20,709	20,927	20,704	20,645	20,925	20,684	20,585	20,458	20,602	20,666	20,507	20,670
1962.....	20,731	20,675	20,688	20,679	20,686	20,706	20,711	21,033	21,126	20,893	20,961	20,935	20,819
1963.....	21,078	21,205	21,233	21,432	21,468	21,361	21,476	21,287	21,537	21,706	21,665	21,635	21,426
1964.....	21,721	21,940	21,988	22,270	22,229	22,040	21,907	22,028	21,942	22,028	21,983	22,275	22,027
1965.....	22,333	22,433	22,468	22,554	22,573	22,845	22,864	22,786	22,734	22,940	23,046	23,237	22,737
1966.....	23,276	23,149	23,175	23,301	23,539	23,514	23,635	23,883	23,958	24,117	24,404	24,386	23,704
1967.....	24,402	24,348	24,202	24,433	24,218	24,425	24,677	24,812	24,947	25,101	25,064	25,239	24,657
1968.....	25,021	25,271	25,312	25,231	25,443	25,471	25,424	25,350	25,539	25,536	25,732	25,723	25,422
1969.....	26,003	26,239	26,333	26,435	26,319	26,533	26,651	26,729	26,799	27,069	26,893	27,113	26,593

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

CIVILIAN LABOR FORCE - NONWHITE WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	6,802	6,812	6,740	6,800	6,856	6,848	6,759	6,732	7,048	6,915	6,865	6,772	6,825
1955.....	6,825	6,815	6,800	6,779	6,757	6,791	6,845	6,961	7,087	7,072	7,295	7,207	6,942
1956.....	7,149	7,159	7,103	7,070	7,154	7,136	7,129	7,178	7,178	7,068	7,066	7,125	7,125
1957.....	7,109	7,203	7,226	7,238	7,257	7,227	7,263	7,133	7,110	7,079	7,128	7,150	7,174
1958.....	7,204	7,284	7,283	7,411	7,362	7,347	7,390	7,348	7,365	7,457	7,359	7,363	7,346
1959.....	7,393	7,274	7,419	7,430	7,422	7,422	7,444	7,436	7,380	7,404	7,409	7,546	7,416
1960.....	7,564	7,541	7,380	7,720	7,635	7,782	7,766	7,767	7,829	7,818	7,870	7,859	7,716
1961.....	7,794	7,816	7,780	7,708	7,773	7,783	7,804	7,840	7,790	7,944	7,773	7,805	7,804
1962.....	7,749	7,883	7,869	7,823	7,844	7,821	7,866	7,919	7,863	7,885	7,896	7,954	7,864
1963.....	7,983	7,941	7,969	8,001	8,067	7,937	7,945	8,010	8,017	8,039	8,101	8,010	8,003
1964.....	8,022	8,106	8,100	8,119	8,196	8,203	8,098	8,115	8,252	8,246	8,291	8,247	8,170
1965.....	8,236	8,188	8,251	8,260	8,265	8,293	8,342	8,324	8,350	8,387	8,405	8,438	8,321
1966.....	8,471	8,437	8,447	8,504	8,397	8,453	8,520	8,535	8,545	8,469	8,544	8,618	8,499
1967.....	8,611	8,589	8,596	8,632	8,583	8,683	8,687	8,613	8,589	8,659	8,706	8,834	8,648
1968.....	8,628	8,787	8,868	8,798	8,884	8,802	8,804	8,691	8,603	8,676	8,714	8,818	8,759
1969.....	8,904	8,905	8,930	8,880	8,834	8,888	8,920	9,061	8,962	9,011	9,042	9,115	8,954

CIVILIAN LABOR FORCE - NONWHITE MALES

1954.....	4,167	4,244	4,122	4,181	4,214	4,192	4,188	4,245	4,295	4,203	4,234	4,196	4,204
1955.....	4,234	4,244	4,248	4,194	4,189	4,212	4,263	4,282	4,312	4,314	4,401	4,416	4,280
1956.....	4,398	4,427	4,362	4,363	4,373	4,397	4,340	4,379	4,341	4,281	4,304	4,329	4,358
1957.....	4,360	4,382	4,413	4,426	4,424	4,399	4,397	4,327	4,330	4,322	4,364	4,337	4,370
1958.....	4,372	4,376	4,398	4,457	4,475	4,453	4,473	4,432	4,467	4,486	4,467	4,486	4,443
1959.....	4,475	4,400	4,460	4,496	4,457	4,460	4,505	4,509	4,495	4,538	4,483	4,572	4,488
1960.....	4,591	4,593	4,492	4,612	4,598	4,655	4,667	4,700	4,694	4,723	4,691	4,706	4,647
1961.....	4,680	4,660	4,634	4,662	4,690	4,671	4,651	4,679	4,685	4,705	4,655	4,625	4,667
1962.....	4,587	4,654	4,679	4,653	4,674	4,655	4,674	4,690	4,671	4,669	4,717	4,709	4,669
1963.....	4,712	4,653	4,724	4,758	4,750	4,738	4,712	4,722	4,716	4,737	4,738	4,725	4,725
1964.....	4,715	4,770	4,790	4,770	4,800	4,784	4,738	4,736	4,827	4,831	4,812	4,817	4,785
1965.....	4,858	4,833	4,810	4,834	4,849	4,858	4,818	4,835	4,849	4,867	4,885	4,907	4,856
1966.....	4,896	4,907	4,896	4,895	4,895	4,825	4,865	4,936	4,916	4,861	4,916	4,936	4,898
1967.....	4,912	4,900	4,914	4,928	4,950	4,989	4,984	4,975	4,923	4,927	4,939	4,982	4,945
1968.....	4,925	4,990	5,049	5,029	5,011	4,984	4,988	4,966	4,911	4,924	4,954	4,995	4,979
1969.....	5,034	5,014	5,007	4,963	4,987	5,016	5,017	5,065	5,062	5,080	5,089	5,116	5,036

CIVILIAN LABOR FORCE - NONWHITE FEMALES

1954.....	2,635	2,568	2,618	2,619	2,642	2,656	2,571	2,487	2,753	2,712	2,631	2,576	2,621
1955.....	2,591	2,571	2,552	2,585	2,568	2,579	2,582	2,679	2,775	2,758	2,894	2,791	2,662
1956.....	2,751	2,732	2,741	2,707	2,781	2,739	2,789	2,799	2,837	2,787	2,762	2,796	2,767
1957.....	2,749	2,821	2,813	2,812	2,833	2,828	2,866	2,806	2,780	2,757	2,764	2,813	2,804
1958.....	2,832	2,908	2,885	2,954	2,887	2,894	2,917	2,916	2,898	2,971	2,892	2,877	2,903
1959.....	2,918	2,874	2,959	2,934	2,965	2,962	2,939	2,927	2,885	2,866	2,926	2,974	2,928
1960.....	2,973	2,948	2,888	3,108	3,037	3,127	3,099	3,067	3,135	3,095	3,179	3,153	3,069
1961.....	3,114	3,156	3,146	3,046	3,083	3,112	3,153	3,161	3,105	3,239	3,118	3,180	3,137
1962.....	3,162	3,229	3,190	3,170	3,166	3,192	3,229	3,192	3,216	3,179	3,245	3,195	
1963.....	3,271	3,288	3,245	3,243	3,317	3,199	3,233	3,288	3,301	3,302	3,363	3,285	3,278
1964.....	3,307	3,336	3,310	3,349	3,396	3,419	3,360	3,379	3,425	3,415	3,479	3,430	3,385
1965.....	3,378	3,355	3,441	3,426	3,416	3,435	3,524	3,489	3,501	3,520	3,520	3,531	3,465
1966.....	3,575	3,530	3,551	3,609	3,572	3,588	3,584	3,619	3,634	3,608	3,628	3,682	3,601
1967.....	3,699	3,689	3,682	3,704	3,633	3,694	3,703	3,638	3,666	3,732	3,767	3,852	3,703
1968.....	3,703	3,797	3,819	3,769	3,873	3,818	3,816	3,725	3,692	3,752	3,760	3,823	3,780
1969.....	3,870	3,891	3,923	3,917	3,847	3,872	3,903	3,996	3,900	3,931	3,953	3,999	3,918

HOUSEHOLD DATA
SEASONALLY ADJUSTED

CIVILIAN LABOR FORCE - WHITE WORKERS 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	3,711	3,782	3,758	3,654	3,510	3,362	3,430	3,485	3,498	3,412	3,374	3,283	3,501
1955.....	3,490	3,430	3,442	3,509	3,538	3,462	3,560	3,663	3,694	3,709	3,814	3,847	3,598
1956.....	3,802	3,742	3,730	3,652	3,787	3,837	3,797	3,740	3,743	3,732	3,821	3,786	3,771
1957.....	3,779	3,817	3,818	3,726	3,706	3,789	3,787	3,678	3,757	3,776	3,829	3,837	3,775
1958.....	3,685	3,757	3,712	3,756	3,843	3,644	3,655	3,745	3,822	3,863	3,817	3,868	3,757
1959.....	3,956	3,971	3,915	4,028	3,928	3,945	3,978	4,017	4,058	4,080	4,010	4,168	4,000
1960.....	4,149	4,213	4,161	4,333	4,351	4,460	4,289	4,267	4,262	4,290	4,267	4,251	4,275
1961.....	4,377	4,333	4,392	4,270	4,234	4,438	4,404	4,491	4,286	4,321	4,418	4,290	4,362
1962.....	4,291	4,304	4,406	4,327	4,424	4,454	4,362	4,388	4,380	4,311	4,245	4,326	4,354
1963.....	4,404	4,467	4,437	4,523	4,609	4,486	4,575	4,586	4,670	4,718	4,599	4,568	4,559
1964.....	4,630	4,757	4,741	4,678	4,767	4,760	4,748	4,792	4,904	4,788	4,836	4,972	4,784
1965.....	4,801	4,954	4,980	5,145	5,173	4,989	5,312	5,312	5,432	5,660	5,595	5,771	5,267
1966.....	5,788	5,620	5,680	5,729	5,679	5,847	5,929	5,957	5,691	5,861	5,969	5,990	5,827
1967.....	5,918	5,947	5,866	5,816	5,676	5,797	5,755	5,743	5,590	5,665	5,624	5,610	5,747
1968.....	5,625	5,875	5,875	5,820	5,909	5,898	5,819	5,827	5,840	5,814	5,866	5,860	5,838
1969.....	5,988	6,039	6,162	6,220	6,101	6,108	6,115	6,024	6,317	6,317	6,380	6,393	6,168

CIVILIAN LABOR FORCE - NONWHITE WORKERS 16-19 YEARS

1954.....	475	490	516	471	486	460	439	472	529	494	468	417	475
1955.....	460	467	469	454	453	452	460	486	512	546	606	592	495
1956.....	575	605	524	521	568	546	526	524	518	467	457	478	525
1957.....	492	486	520	526	525	516	523	513	472	495	482	471	503
1958.....	493	521	503	510	502	499	519	495	508	516	483	490	503
1959.....	487	450	496	491	480	484	490	502	493	492	528	521	490
1960.....	540	558	527	559	520	577	564	564	603	591	609	570	568
1961.....	546	552	555	536	561	578	580	604	597	585	560	568	573
1962.....	584	610	583	567	554	555	546	547	504	553	589	580	562
1963.....	573	555	570	567	603	575	568	569	581	604	606	587	580
1964.....	595	604	601	581	604	602	588	596	645	640	615	596	605
1965.....	616	584	611	622	630	639	683	636	655	672	680	682	645
1966.....	691	722	702	732	696	735	753	747	749	690	750	749	731
1967.....	724	726	759	752	799	791	777	784	767	781	791	807	770
1968.....	740	776	840	807	801	787	815	780	712	757	743	766	778
1969.....	813	794	821	790	774	786	795	812	768	828	832	794	801

CIVILIAN LABOR FORCE - WHITE WORKERS 20 YEARS AND OVER

1954.....	52,817	53,584	53,488	53,412	53,231	53,061	53,025	53,457	53,674	53,429	53,577	53,346	53,315
1955.....	53,777	53,795	53,757	54,244	54,032	54,187	54,641	54,931	54,782	55,053	55,030	55,267	54,487
1956.....	55,526	55,306	55,396	55,546	55,765	55,712	55,783	55,710	55,832	55,677	55,804	55,772	55,657
1957.....	55,647	55,904	55,913	55,732	55,735	56,051	56,309	55,886	56,115	56,124	56,187	56,383	55,979
1958.....	56,249	56,266	56,275	56,530	56,672	56,656	56,739	56,964	56,700	56,628	56,482	56,567	56,536
1959.....	56,612	56,476	56,722	56,898	56,833	56,897	57,102	56,939	57,066	57,282	57,086	57,288	56,952
1960.....	57,238	57,222	56,930	57,551	57,590	57,611	57,699	57,772	58,062	57,724	58,271	58,235	57,640
1961.....	58,222	58,256	58,511	58,334	58,386	58,609	58,334	58,170	58,054	58,240	58,155	58,081	58,294
1962.....	58,201	58,206	58,154	58,151	58,235	58,191	58,072	58,625	58,852	58,695	58,690	58,652	58,396
1963.....	58,766	58,946	59,016	59,191	59,099	59,222	59,407	59,133	59,434	59,543	59,723	59,596	59,271
1964.....	59,694	59,830	59,907	60,484	60,414	60,104	60,098	60,187	60,103	60,269	60,153	60,342	60,137
1965.....	60,644	60,775	60,779	60,864	60,990	61,172	61,094	60,938	60,612	60,727	60,766	60,970	60,870
1966.....	61,040	60,985	61,059	61,145	61,360	61,317	61,208	61,484	61,695	61,811	62,111	62,112	61,449
1967.....	62,439	62,330	62,182	62,422	62,292	62,627	62,998	63,237	63,508	63,723	63,743	63,953	62,950
1968.....	63,680	63,848	63,856	63,776	63,943	64,211	64,215	64,139	64,293	64,312	64,597	64,727	64,137
1969.....	65,006	65,288	65,374	65,333	65,231	65,405	65,618	65,811	65,944	66,130	66,012	66,196	65,610

CIVILIAN LABOR FORCE - NONWHITE WORKERS 20 YEARS AND OVER

1954.....	6,327	6,322	6,224	6,329	6,370	6,388	6,320	6,260	6,519	6,421	6,397	6,355	6,350
1955.....	6,365	6,348	6,331	6,325	6,304	6,339	6,385	6,475	6,575	6,526	6,689	6,615	6,447
1956.....	6,574	6,554	6,579	6,549	6,586	6,590	6,603	6,654	6,660	6,601	6,609	6,647	6,600
1957.....	6,617	6,717	6,706	6,712	6,732	6,711	6,740	6,620	6,638	6,584	6,646	6,679	6,671
1958.....	6,711	6,763	6,780	6,901	6,860	6,848	6,871	6,853	6,857	6,941	6,876	6,873	6,843
1959.....	6,906	6,824	6,923	6,939	6,942	6,938	6,954	6,934	6,887	6,912	6,881	7,025	6,926
1960.....	7,024	6,983	6,853	7,161	7,115	7,205	7,202	7,203	7,226	7,227	7,261	7,289	7,148
1961.....	7,248	7,264	7,225	7,172	7,212	7,205	7,224	7,236	7,193	7,359	7,213	7,237	7,231
1962.....	7,165	7,273	7,286	7,256	7,290	7,266	7,320	7,372	7,359	7,332	7,307	7,374	7,302
1963.....	7,410	7,386	7,399	7,434	7,464	7,362	7,377	7,441	7,436	7,435	7,495	7,423	7,423
1964.....	7,427	7,502	7,499	7,538	7,592	7,601	7,510	7,519	7,607	7,606	7,676	7,651	7,565
1965.....	7,620	7,604	7,640	7,638	7,635	7,654	7,659	7,688	7,695	7,715	7,725	7,756	7,676
1966.....	7,780	7,715	7,745	7,772	7,701	7,718	7,767	7,788	7,796	7,779	7,794	7,869	7,768
1967.....	7,887	7,863	7,837	7,880	7,784	7,892	7,910	7,829	7,822	7,878	7,915	8,027	7,878
1968.....	7,888	8,011	8,028	7,991	8,083	8,015	7,989	7,911	7,891	7,919	7,971	8,052	7,981
1969.....	8,091	8,111	8,109	8,090	8,060	8,102	8,125	8,249	8,194	8,183	8,210	8,321	8,153

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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CIVILIAN LABOR FORCE - WHITE MALES 20 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	37,705	37,907	37,733	37,872	37,740	37,668	37,657	37,901	38,065	37,874	37,770	37,705	37,770
1955.....	37,892	37,879	37,915	38,092	38,032	37,956	38,145	38,184	38,210	38,316	38,349	38,419	38,141
1956.....	38,641	38,585	38,626	38,660	38,625	38,612	38,588	38,573	38,602	38,541	38,669	38,686	38,620
1957.....	38,623	38,686	38,721	38,703	38,683	38,834	38,795	38,659	38,808	38,751	38,733	38,844	38,718
1958.....	38,793	38,777	38,739	38,933	39,069	39,067	39,116	39,219	39,156	39,155	38,944	38,912	38,964
1959.....	38,888	38,866	38,968	39,110	39,021	39,034	39,218	39,131	39,246	39,237	39,203	39,308	39,118
1960.....	39,345	39,275	39,134	39,331	39,274	39,210	39,194	39,260	39,402	39,397	39,559	39,528	39,310
1961.....	39,537	39,460	39,580	39,576	39,565	39,618	39,565	39,538	39,505	39,553	39,476	39,437	39,547
1962.....	39,358	39,397	39,380	39,377	39,482	39,476	39,298	39,573	39,641	39,694	39,653	39,626	39,499
1963.....	39,649	39,732	39,735	39,732	39,690	39,819	39,942	39,816	39,923	39,925	40,011	39,947	39,841
1964.....	40,004	39,987	39,973	40,196	40,224	40,122	40,219	40,211	40,264	40,315	40,281	40,284	40,178
1965.....	40,393	40,457	40,475	40,517	40,609	40,477	40,455	40,399	40,269	40,239	40,182	40,251	40,401
1966.....	40,260	40,261	40,346	40,329	40,351	40,364	40,202	40,267	40,246	40,309	40,388	40,422	40,319
1967.....	40,632	40,632	40,559	40,625	40,600	40,793	40,889	40,985	41,040	41,139	41,163	41,221	40,850
1968.....	41,233	41,255	41,201	41,160	41,162	41,385	41,383	41,381	41,355	41,314	41,422	41,532	41,317
1969.....	41,567	41,677	41,726	41,648	41,624	41,645	41,724	41,838	41,965	41,956	41,959	41,953	41,772

CIVILIAN LABOR FORCE - NONWHITE MALES 20 YEARS AND OVER

1954.....	3,860	3,931	3,821	3,887	3,911	3,888	3,907	3,927	3,958	3,888	3,925	3,910	3,899
1955.....	3,919	3,926	3,939	3,912	3,909	3,923	3,959	3,981	3,999	3,976	4,037	4,059	3,967
1956.....	4,052	4,062	4,052	4,052	4,021	4,063	4,029	4,056	4,031	3,995	4,017	4,041	4,039
1957.....	4,054	4,092	4,093	4,095	4,094	4,092	4,079	4,018	4,042	4,011	4,058	4,032	4,060
1958.....	4,057	4,040	4,073	4,135	4,167	4,143	4,160	4,130	4,146	4,186	4,163	4,178	4,130
1959.....	4,158	4,094	4,147	4,179	4,152	4,147	4,184	4,187	4,190	4,203	4,146	4,232	4,171
1960.....	4,245	4,245	4,166	4,260	4,273	4,299	4,310	4,338	4,331	4,351	4,318	4,358	4,293
1961.....	4,336	4,303	4,279	4,308	4,331	4,300	4,305	4,320	4,332	4,352	4,321	4,287	4,313
1962.....	4,244	4,281	4,333	4,330	4,338	4,321	4,352	4,363	4,349	4,335	4,350	4,370	4,332
1963.....	4,374	4,338	4,385	4,405	4,396	4,406	4,373	4,380	4,375	4,367	4,386	4,368	4,381
1964.....	4,363	4,418	4,437	4,437	4,446	4,429	4,388	4,382	4,446	4,455	4,435	4,447	4,427
1965.....	4,472	4,454	4,439	4,450	4,463	4,460	4,415	4,432	4,439	4,441	4,465	4,497	4,457
1966.....	4,476	4,463	4,462	4,454	4,409	4,421	4,478	4,489	4,488	4,469	4,491	4,516	4,467
1967.....	4,507	4,500	4,494	4,494	4,499	4,522	4,533	4,510	4,476	4,469	4,492	4,527	4,503
1968.....	4,502	4,551	4,577	4,566	4,572	4,550	4,530	4,515	4,505	4,487	4,514	4,537	4,535
1969.....	4,551	4,550	4,560	4,517	4,557	4,573	4,571	4,611	4,599	4,607	4,602	4,657	4,579

CIVILIAN LABOR FORCE - WHITE FEMALES 20 YEARS AND OVER

1954.....	15,112	15,677	15,755	15,540	15,491	15,393	15,368	15,556	15,609	15,555	15,807	15,641	15,545
1955.....	15,885	15,916	15,842	16,152	16,000	16,231	16,496	16,747	16,572	16,737	16,681	16,848	16,346
1956.....	16,885	16,721	16,770	16,886	17,140	17,100	17,195	17,137	17,230	17,136	17,135	17,086	17,037
1957.....	17,024	17,218	17,192	17,029	17,052	17,217	17,514	17,227	17,307	17,373	17,454	17,539	17,261
1958.....	17,456	17,489	17,536	17,597	17,603	17,589	17,623	17,745	17,544	17,473	17,538	17,655	17,572
1959.....	17,724	17,610	17,754	17,788	17,812	17,863	17,884	17,808	17,820	18,045	17,883	17,980	17,834
1960.....	17,893	17,947	17,796	18,220	18,316	18,401	18,505	18,512	18,660	18,327	18,712	18,707	18,330
1961.....	18,685	18,796	18,931	18,758	18,821	18,991	18,769	18,632	18,549	18,487	18,679	18,644	18,747
1962.....	18,843	18,809	18,774	18,774	18,753	18,715	18,774	19,052	19,211	19,001	19,037	19,026	18,897
1963.....	19,117	19,214	19,281	19,459	19,409	19,403	19,465	19,317	19,511	19,618	19,712	19,649	19,430
1964.....	19,690	19,843	19,934	20,288	20,190	19,982	19,879	19,976	19,839	19,954	19,872	20,058	19,959
1965.....	20,251	20,318	20,304	20,347	20,381	20,695	20,639	20,539	20,343	20,488	20,584	20,719	20,469
1966.....	20,780	20,724	20,713	20,816	21,009	20,953	21,006	21,217	21,449	21,502	21,723	21,690	21,130
1967.....	21,807	21,698	21,623	21,797	21,692	21,834	22,109	22,252	22,468	22,584	22,580	22,732	22,100
1968.....	22,447	22,593	22,655	22,616	22,781	22,826	22,832	22,758	22,938	22,998	23,175	23,195	22,820
1969.....	23,439	23,611	23,648	23,685	23,607	23,760	23,894	23,973	23,979	24,174	24,053	24,243	23,838

CIVILIAN LABOR FORCE - NONWHITE FEMALES 20 YEARS AND OVER

1954.....	2,467	2,391	2,403	2,442	2,459	2,500	2,413	2,333	2,561	2,533	2,472	2,445	2,451
1955.....	2,446	2,422	2,392	2,413	2,395	2,416	2,426	2,494	2,576	2,550	2,652	2,556	2,480
1956.....	2,522	2,492	2,527	2,497	2,565	2,527	2,574	2,598	2,629	2,606	2,592	2,606	2,561
1957.....	2,563	2,625	2,613	2,617	2,638	2,619	2,661	2,602	2,596	2,573	2,588	2,647	2,611
1958.....	2,654	2,723	2,707	2,766	2,693	2,705	2,711	2,723	2,711	2,755	2,713	2,695	2,713
1959.....	2,748	2,730	2,776	2,760	2,790	2,791	2,770	2,747	2,697	2,709	2,735	2,793	2,755
1960.....	2,779	2,738	2,687	2,901	2,842	2,906	2,892	2,865	2,895	2,876	2,943	2,931	2,855
1961.....	2,912	2,961	2,946	2,864	2,881	2,905	2,919	2,916	2,861	3,007	2,892	2,950	2,918
1962.....	2,921	2,992	2,953	2,926	2,952	2,945	2,968	3,009	3,010	2,997	2,957	3,004	2,970
1963.....	3,036	3,048	3,014	3,029	3,068	2,956	3,004	3,061	3,061	3,068	3,109	3,055	3,042
1964.....	3,064	3,084	3,062	3,101	3,146	3,172	3,122	3,137	3,161	3,151	3,241	3,204	3,138
1965.....	3,148	3,150	3,201	3,188	3,172	3,194	3,244	3,256	3,274	3,260	3,259	3,219	
1966.....	3,304	3,252	3,283	3,318	3,292	3,297	3,289	3,299	3,308	3,310	3,303	3,353	3,301
1967.....	3,380	3,363	3,343	3,386	3,285	3,370	3,377	3,319	3,346	3,409	3,423	3,500	

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

CIVILIAN LABOR FORCE - WHITE-COLLAR WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1958.....	26,917	27,056	27,115	27,445	27,768	27,784	27,794	28,059	28,011	27,915	28,081	28,201	27,675
1959.....	27,988	27,901	27,744	27,877	27,897	28,055	28,503	28,505	28,786	28,761	28,774	28,900	28,309
1960.....	28,590	28,608	28,577	29,059	29,246	29,265	29,223	29,465	29,731	29,701	30,283	29,814	29,295
1961.....	30,092	30,142	30,251	30,107	29,903	29,957	29,728	29,517	29,444	29,671	29,820	29,861	29,872
1962.....	30,142	30,413	30,464	30,346	30,461	30,435	30,316	30,802	30,856	30,579	30,406	30,558	30,481
1963.....	30,460	30,639	30,598	30,679	30,662	30,622	30,733	30,792	31,037	31,052	31,259	31,373	30,825
1964.....	31,425	31,606	31,617	31,812	31,635	31,448	31,553	31,627	31,642	31,774	31,855	32,136	31,683
1965.....	32,108	32,282	32,428	32,518	32,463	32,956	32,803	32,649	32,598	32,603	32,810	33,015	32,601
1966.....	33,045	32,997	33,147	33,342	33,439	33,609	33,898	34,188	34,170	34,242	34,518	34,355	33,747
1967.....	34,332	34,395	34,342	34,439	34,476	34,987	35,008	35,366	35,375	35,717	35,757	35,600	34,986
1968.....	35,593	36,014	36,011	36,016	36,137	36,240	36,427	36,353	36,615	36,553	36,684	36,620	36,276
1969.....	36,870	36,983	37,108	37,148	37,423	37,675	37,624	37,736	37,863	38,319	38,284	38,444	37,625

CIVILIAN LABOR FORCE - BLUE-COLLAR WORKERS

1958.....	26,620	26,484	26,332	26,220	25,813	25,656	25,724	25,717	25,852	25,965	25,950	25,975	25,997
1959.....	26,034	26,053	26,130	26,060	25,827	25,825	25,811	25,815	25,947	25,989	26,011	26,093	25,978
1960.....	26,410	26,485	26,290	26,405	26,239	26,324	26,197	25,904	25,807	25,707	25,773	25,900	26,099
1961.....	25,771	25,761	25,755	25,901	26,107	26,139	26,248	26,313	26,310	26,211	26,283	26,088	26,093
1962.....	25,587	25,657	25,667	25,747	26,046	25,860	25,945	26,054	26,180	26,220	26,217	26,329	25,971
1963.....	26,328	26,491	26,512	26,703	26,624	26,641	26,580	26,681	26,949	26,987	27,091	26,862	26,719
1964.....	26,721	27,012	26,940	26,956	27,119	26,965	26,960	26,968	27,141	27,165	27,262	27,224	27,045
1965.....	27,497	27,729	27,726	27,565	27,570	27,429	27,623	27,705	27,753	27,771	28,024	28,006	27,707
1966.....	28,022	28,214	28,085	28,065	28,129	28,340	28,202	28,198	28,046	27,991	28,128	28,258	28,143
1967.....	28,431	28,532	28,350	28,384	28,442	28,651	28,658	28,431	28,783	28,521	28,483	28,708	28,529
1968.....	28,445	28,592	28,584	28,555	28,551	28,850	28,661	28,694	28,689	28,765	28,833	29,036	28,698
1969.....	29,192	29,401	29,263	29,218	28,785	29,132	29,436	29,563	29,820	29,671	29,678	29,607	29,392

CIVILIAN LABOR FORCE - SERVICE WORKERS

1958.....	7,872	8,019	8,075	8,076	8,181	8,143	8,157	8,073	8,156	8,037	8,033	8,022	8,071
1959.....	8,272	8,187	8,359	8,254	8,200	8,042	8,224	8,173	8,043	8,317	8,206	8,380	8,222
1960.....	8,363	8,410	8,374	8,411	8,381	8,450	8,492	8,554	8,703	8,615	8,730	8,862	8,526
1961.....	8,742	8,740	8,890	8,827	8,847	8,967	8,877	8,889	8,994	9,010	9,021	8,991	8,903
1962.....	9,047	8,914	8,828	8,767	8,793	8,861	8,837	8,964	8,987	9,002	9,167	9,135	8,940
1963.....	9,102	9,247	9,353	9,245	9,366	9,280	9,316	9,308	9,226	9,204	9,103	9,106	9,237
1964.....	9,163	9,343	9,450	9,670	9,703	9,665	9,369	9,541	9,551	9,341	9,377	9,287	9,456
1965.....	9,348	9,296	9,223	9,256	9,326	9,335	9,509	9,546	9,600	9,589	9,559	9,629	9,438
1966.....	9,693	9,559	9,540	9,397	9,564	9,589	9,643	9,642	9,741	9,809	9,823	9,918	9,658
1967.....	9,842	9,913	9,841	9,795	9,575	9,667	9,744	9,657	9,738	9,800	9,775	9,851	9,766
1968.....	9,694	9,773	9,808	9,613	9,902	10,030	9,843	9,834	9,793	9,825	9,853	9,827	9,818
1969.....	9,853	9,941	10,088	10,031	9,834	9,838	9,908	9,915	10,012	9,937	9,953	10,054	9,948

CIVILIAN LABOR FORCE - FARM WORKERS

1958.....	5,609	5,509	5,412	5,525	5,614	5,431	5,464	5,586	5,484	5,591	5,448	5,417	5,513
1959.....	5,406	5,348	5,514	5,776	5,724	5,614	5,433	5,372	5,376	5,268	5,369	5,392	5,469
1960.....	5,268	5,209	4,749	5,313	5,189	5,268	5,369	5,359	5,496	5,310	5,400	5,554	5,308
1961.....	5,360	5,352	5,290	4,950	5,010	5,079	5,015	5,200	4,852	5,020	4,849	4,792	5,061
1962.....	4,936	5,066	4,971	4,839	4,750	4,714	4,645	4,619	4,682	4,618	4,657	4,481	4,746
1963.....	4,764	4,547	4,531	4,489	4,524	4,483	4,520	4,426	4,482	4,664	4,502	4,393	4,507
1964.....	4,480	4,393	4,210	4,235	4,397	4,364	4,371	4,356	4,475	4,379	4,343	4,207	4,353
1965.....	4,148	4,220	4,151	4,223	4,543	4,227	4,159	4,127	4,051	4,242	3,896	3,963	4,168
1966.....	3,862	3,849	3,851	3,928	3,783	3,752	3,596	3,666	3,707	3,668	3,728	3,665	3,752
1967.....	3,778	3,610	3,613	3,587	3,501	3,512	3,615	3,729	3,588	3,686	3,671	3,864	3,638
1968.....	3,691	3,780	3,692	3,654	3,577	3,542	3,548	3,449	3,452	3,376	3,403	3,426	3,537
1969.....	3,440	3,571	3,473	3,428	3,548	3,469	3,334	3,321	3,262	3,200	3,132	3,102	3,355

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

JU

TOTAL EMPLOYED

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	58,061	58,196	57,671	58,291	57,854	58,743	58,968	58,456	58,513	58,387	58,417	58,740	58,344
1949.....	58,175	58,208	58,043	57,747	57,552	57,172	57,190	57,397	57,584	57,269	58,009	57,845	57,652
1950.....	57,635	57,751	57,728	58,583	58,649	59,052	59,001	59,797	59,575	59,803	59,697	59,429	58,921
1951.....	59,636	59,631	60,401	59,889	60,188	59,620	60,156	59,994	59,713	60,010	59,836	60,497	59,963
1952.....	60,460	60,462	59,908	59,909	60,195	60,219	59,971	59,790	60,521	60,132	60,748	60,954	60,255
1953.....	61,600	61,884	62,010	61,444	61,019	61,456	61,397	61,151	60,906	60,893	60,738	59,977	61,180
1954.....	60,024	60,663	60,186	60,185	59,908	59,792	59,643	59,853	60,282	60,270	60,357	60,116	60,109
1955.....	60,753	60,727	60,964	61,515	61,634	61,781	62,513	62,797	62,948	62,991	63,257	63,684	62,170
1956.....	63,753	63,518	63,411	63,614	63,861	63,820	63,800	63,973	64,079	63,975	63,796	63,904	63,801
1957.....	63,632	64,257	64,404	64,047	63,985	64,196	64,540	63,959	64,121	64,046	63,669	63,922	64,069
1958.....	63,220	62,898	62,733	62,631	62,874	62,730	62,745	63,012	63,181	63,475	63,470	63,549	63,036
1959.....	63,868	63,684	64,267	64,768	64,699	64,851	65,011	64,848	64,751	64,907	64,530	65,341	64,629
1960.....	65,347	65,621	64,678	65,959	66,060	66,166	65,909	65,899	66,267	65,632	66,108	65,778	65,777
1961.....	65,776	65,589	65,850	65,376	65,449	65,993	65,608	65,856	65,539	65,919	66,081	65,899	65,746
1962.....	66,110	66,538	66,494	66,376	66,690	66,672	66,482	66,969	67,192	67,105	66,844	66,947	66,703
1963.....	67,071	67,026	67,351	67,646	67,616	67,652	67,903	67,909	68,177	68,287	68,266	68,208	67,763
1964.....	68,326	68,752	68,770	69,343	69,635	69,222	69,361	69,462	69,577	69,569	69,727	69,851	69,305
1965.....	70,001	70,139	70,449	70,652	71,028	71,453	71,354	71,281	71,643	71,723	72,051	71,088	
1966.....	72,248	72,157	72,201	72,529	72,504	72,752	72,855	73,133	73,218	73,393	73,827	73,725	72,899
1967.....	73,983	73,920	73,681	73,962	73,596	74,174	74,473	74,704	74,716	74,900	75,018	75,447	74,373
1968.....	74,981	75,529	75,667	75,643	75,992	76,059	76,009	75,978	76,065	76,143	76,400	76,683	75,921
1969.....	77,081	77,524	77,650	77,589	77,321	77,741	77,931	78,142	78,194	78,445	78,528	78,737	77,902

EMPLOYED - MALES

1948.....	41,736	41,835	41,431	41,585	41,510	41,809	41,969	41,825	41,652	41,823	41,735	41,861	41,726
1949.....	41,513	41,393	41,182	41,162	40,866	40,685	40,484	40,640	40,859	40,412	41,006	40,983	40,927
1950.....	40,857	40,922	40,942	41,228	41,511	41,621	41,747	42,148	42,146	42,034	41,912	41,735	41,580
1951.....	41,754	41,826	42,188	41,877	41,972	41,672	41,614	41,689	41,625	41,705	41,591	41,941	41,782
1952.....	41,858	41,912	41,688	41,595	41,713	41,675	41,589	41,367	41,480	41,574	41,682	42,110	41,685
1953.....	42,518	42,873	42,892	42,575	42,432	42,479	42,474	42,426	42,229	42,179	42,292	41,948	42,432
1954.....	41,933	41,972	41,525	41,608	41,471	41,456	41,452	41,542	41,650	41,562	41,680	41,639	41,619
1955.....	41,934	41,938	42,130	42,196	42,490	42,474	42,834	42,816	43,070	43,054	43,179	43,310	42,621
1956.....	43,469	43,365	43,377	43,373	43,379	43,397	43,382	43,424	43,406	43,396	43,273	43,288	43,380
1957.....	43,210	43,472	43,642	43,457	43,448	43,572	43,631	43,325	43,290	43,188	42,928	43,013	43,354
1958.....	42,649	42,355	42,176	42,109	42,233	42,162	42,256	42,349	42,578	42,781	42,731	42,752	42,423
1959.....	42,916	42,879	43,281	43,622	43,550	43,575	43,790	43,626	43,579	43,565	43,291	43,931	43,465
1960.....	43,971	44,106	43,543	44,065	44,028	43,922	43,834	43,870	44,008	43,802	43,985	43,727	43,904
1961.....	43,699	43,431	43,549	43,405	43,468	43,733	43,594	43,770	43,663	43,788	43,891	43,822	43,657
1962.....	43,862	44,089	44,122	44,013	44,280	44,151	44,043	44,237	44,396	44,436	44,241	44,316	44,177
1963.....	44,301	44,146	44,381	44,514	44,499	44,654	44,806	44,865	44,987	44,939	44,907	44,876	44,657
1964.....	44,966	45,103	45,131	45,393	45,637	45,313	45,592	45,547	45,721	45,674	45,775	45,788	45,473
1965.....	45,855	45,995	46,099	46,225	46,487	46,246	46,476	46,435	46,375	46,516	46,572	46,681	46,340
1966.....	46,777	46,717	46,759	46,943	46,854	46,965	46,929	46,972	46,864	46,979	47,033	47,062	46,921
1967.....	47,387	47,328	47,244	47,243	47,180	47,450	47,553	47,637	47,633	47,641	47,642	47,833	47,480
1968.....	47,699	47,914	47,953	48,044	48,113	48,137	48,181	48,208	48,131	48,135	48,282	48,519	48,114
1969.....	48,612	48,754	48,822	48,745	48,654	48,697	48,702	48,819	48,956	48,949	49,067	49,055	48,818

EMPLOYED - FEMALES

1948.....	16,325	16,361	16,240	16,706	16,344	16,934	16,999	16,631	16,861	16,564	16,682	16,879	16,618
1949.....	16,662	16,815	16,861	16,585	16,686	16,487	16,706	16,757	16,725	16,857	17,003	16,862	16,725
1950.....	16,778	16,829	16,786	17,355	17,138	17,431	17,254	17,649	17,429	17,769	17,785	17,694	17,341
1951.....	17,882	17,835	18,213	18,012	18,216	17,948	18,542	18,305	18,088	18,305	18,245	18,556	18,181
1952.....	18,602	18,550	18,220	18,314	18,482	18,544	18,382	18,423	19,041	18,558	19,066	18,844	18,570
1953.....	19,082	19,011	19,118	18,869	18,587	18,977	18,923	18,725	18,677	18,714	18,446	18,029	18,748
1954.....	18,091	18,691	18,661	18,577	18,437	18,336	18,191	18,311	18,632	18,708	18,677	18,477	18,490
1955.....	18,819	18,789	18,834	19,319	19,144	19,307	19,679	19,981	19,878	19,937	20,078	20,374	19,549
1956.....	20,284	20,153	20,034	20,241	20,482	20,423	20,418	20,549	20,673	20,579	20,523	20,616	20,421
1957.....	20,422	20,785	20,762	20,590	20,537	20,624	20,909	20,634	20,831	20,858	20,741	20,909	20,715
1958.....	20,571	20,543	20,557	20,522	20,641	20,568	20,489	20,663	20,603	20,694	20,739	20,797	20,613
1959.....	20,952	20,805	20,986	21,146	21,149	21,276	21,221	21,222	21,172	21,342	21,239	21,410	21,164
1960.....	21,376	21,515	21,135	21,894	22,032	22,244	22,075	22,029	22,259	21,830	22,123	22,051	21,873
1961.....	22,077	22,158	22,301	21,971	21,981	22,260	22,014	22,086	21,876	22,131	22,190	22,077	22,089
1962.....	22,248	22,449	22,372	22,363	22,410	22,521	22,439	22,732	22,796	22,669	22,603	22,631	22,526
1963.....	22,770	22,880	22,970	23,132	23,117	22,998	23,097	23,044	23,190	23,348	23,359	23,332	23,106
1964.....	23,360	23,649	23,639	23,950	23,998	23,769	23,915	23,856	23,895	23,952	24,063	23,832	
1965.....	24,146	24,144	24,350	24,427	24,541	24,784	24,977	24,919	24,906	25,127	25,151	25,370	24,748
1966.....	25,471	25											

HOUSEHOLD DATA
SEASONALLY ADJUSTED

AGRICULTURAL EMPLOYMENT - BOTH SEXES 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	863	718	689	750	661	746	727	711	773	703	735	802	734
1949.....	820	869	916	812	860	798	807	741	655	588	713	765	765
1950.....	699	690	678	740	734	703	669	714	666	765	719	651	704
1951.....	672	625	636	621	640	556	630	653	646	656	644	705	638
1952.....	704	666	610	633	616	640	595	559	696	656	650	621	634
1953.....	727	707	680	637	548	630	620	621	634	567	622	558	619
1954.....	548	583	607	525	564	580	603	598	624	637	567	451	584
1955.....	572	500	589	581	571	572	561	592	545	566	621	585	578
1956.....	579	523	512	528	576	539	571	577	617	551	511	453	553
1957.....	486	544	565	559	582	574	573	507	497	550	469	536	541
1958.....	537	524	501	531	516	503	489	491	508	523	509	529	509
1959.....	527	526	552	581	585	562	514	503	503	467	509	530	529
1960.....	582	568	471	575	546	571	583	572	606	565	592	569	566
1961.....	553	538	581	447	511	539	533	561	517	538	529	454	528
1962.....	463	502	507	464	440	480	481	495	499	480	457	473	482
1963.....	494	462	439	450	469	442	453	456	465	472	459	456	461
1964.....	475	520	495	435	496	456	461	447	504	461	455	388	463
1965.....	354	381	419	447	522	433	458	425	422	455	440	446	439
1966.....	423	407	393	441	389	422	390	423	381	407	433	401	410
1967.....	430	372	416	377	375	403	431	442	373	373	399	443	404
1968.....	377	462	432	436	420	392	409	387	385	352	340	358	395
1969.....	371	398	383	376	442	397	368	362	370	317	397	351	377

AGRICULTURAL EMPLOYMENT - MALES 16-19 YEARS

1948.....	728	575	571	595	580	606	607	598	621	577	596	629	604
1949.....	651	701	715	682	718	671	671	613	564	514	600	621	642
1950.....	600	610	625	638	615	609	614	624	586	648	615	563	613
1951.....	553	531	559	553	533	473	525	538	544	538	522	577	534
1952.....	587	558	508	516	531	513	489	471	569	570	560	522	529
1953.....	622	543	511	503	492	535	530	501	525	460	516	511	518
1954.....	474	503	489	430	477	474	488	518	519	540	504	451	491
1955.....	527	492	528	500	475	477	474	481	447	464	496	466	483
1956.....	492	450	432	450	483	457	473	483	496	453	430	367	459
1957.....	420	461	471	470	477	483	479	424	435	474	403	476	458
1958.....	448	451	425	452	453	422	422	420	445	447	439	455	437
1959.....	453	452	478	479	485	473	439	421	412	391	412	425	443
1960.....	468	434	361	471	460	483	487	485	495	482	490	475	471
1961.....	465	441	478	377	437	462	446	469	449	456	460	427	449
1962.....	439	444	453	394	383	408	405	414	429	415	384	411	413
1963.....	420	424	386	386	382	358	381	378	380	377	382	345	381
1964.....	398	406	389	371	408	384	394	389	418	382	359	345	388
1965.....	328	341	356	383	451	375	384	367	356	383	348	359	373
1966.....	355	335	344	377	348	360	330	344	319	354	375	351	349
1967.....	358	318	346	307	316	336	370	376	339	315	342	368	343
1968.....	314	387	351	372	358	335	357	337	337	305	310	311	341
1969.....	316	335	336	326	384	345	311	313	332	286	344	294	327

AGRICULTURAL EMPLOYMENT - FEMALES 16-19 YEARS

1948.....	135	143	118	155	81	140	120	113	152	126	139	173	130
1949.....	169	168	201	130	142	127	136	128	91	74	113	144	123
1950.....	99	80	53	102	119	94	55	90	80	117	104	88	91
1951.....	119	94	77	68	107	83	105	115	102	118	122	128	104
1952.....	117	108	102	117	85	127	106	88	127	86	90	99	105
1953.....	105	164	169	134	56	95	90	120	109	107	106	47	101
1954.....	74	80	118	95	87	106	115	80	105	97	63	0	93
1955.....	45	8	61	81	96	95	87	111	98	102	125	119	95
1956.....	87	73	80	78	93	82	98	94	121	98	81	86	94
1957.....	66	83	94	89	105	91	94	83	62	76	66	60	83
1958.....	89	73	76	79	63	81	67	71	63	76	70	74	72
1959.....	74	74	74	102	100	89	75	82	91	76	97	105	86
1960.....	114	134	110	104	86	88	96	87	111	83	102	94	95
1961.....	88	97	103	70	74	77	87	92	68	82	69	27	79
1962.....	24	58	54	70	57	72	76	81	70	65	73	62	69
1963.....	74	38	53	64	87	84	72	78	85	95	77	111	80
1964.....	77	114	106	64	88	72	67	58	86	79	96	43	75
1965.....	26	40	63	64	71	58	74	58	66	72	92	87	66
1966.....	68	72	49	64	41	62	60	79	62	53	58	50	61
1967.....	72	54	70	70	59	67	61	66	34	58	57	75	61
1968.....	63	75	81	64	62	57	52	50	48	47	30	47	54
1969.....	55	63	47	50	58	52	57	49	38	31	53	57	50

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

AGRICULTURAL EMPLOYMENT - BOTH SEXES 20 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	7,214	6,978	6,644	6,807	6,480	6,845	6,875	6,851	7,092	6,923	6,889	7,182	6,894
1949.....	6,970	7,153	7,092	7,099	7,207	7,004	7,214	6,863	6,642	6,226	6,784	6,614	6,895
1950.....	6,366	6,367	6,438	6,524	6,543	6,582	6,457	6,534	6,326	6,606	6,444	6,109	6,458
1951.....	6,156	6,113	6,222	6,101	6,112	5,973	5,971	6,137	5,912	5,980	6,055	6,360	6,089
1952.....	6,444	6,354	5,858	5,892	5,718	5,889	5,739	5,615	5,841	5,707	5,859	5,740	5,868
1953.....	5,915	5,756	5,740	5,725	5,389	5,731	5,647	5,698	5,564	5,529	5,723	5,371	5,640
1954.....	5,525	6,007	5,788	5,617	5,646	5,582	5,619	5,489	5,829	5,605	5,367	5,397	5,621
1955.....	5,541	5,354	5,653	5,782	5,756	5,671	5,877	5,983	6,274	6,162	6,034	6,068	5,871
1956.....	6,011	5,934	5,709	5,932	5,799	5,796	5,749	5,704	5,758	5,586	5,486	5,349	5,731
1957.....	5,304	5,581	5,398	5,277	5,417	5,428	5,828	5,391	5,231	5,325	5,217	5,501	5,405
1958.....	5,294	5,130	5,062	5,071	5,131	5,007	5,036	5,182	4,945	5,040	5,062	4,992	5,077
1959.....	4,954	4,903	5,125	5,312	5,207	5,152	5,050	4,943	4,944	4,884	4,971	4,928	5,035
1960.....	4,876	4,876	4,493	4,896	4,814	4,845	4,959	4,952	5,149	4,871	4,920	5,053	4,893
1961.....	4,869	4,935	4,825	4,590	4,588	4,681	4,620	4,809	4,504	4,665	4,561	4,537	4,672
1962.....	4,631	4,787	4,651	4,549	4,524	4,463	4,358	4,372	4,368	4,330	4,371	4,174	4,462
1963.....	4,389	4,190	4,257	4,222	4,261	4,203	4,241	4,148	4,190	4,223	4,232	4,171	4,226
1964.....	4,124	4,044	3,876	3,985	4,111	4,106	4,133	4,127	4,116	4,076	4,030	3,936	4,060
1965.....	3,917	3,946	3,907	3,992	4,215	4,020	3,931	3,926	3,846	3,945	3,644	3,712	3,922
1966.....	3,651	3,681	3,681	3,684	3,561	3,556	3,534	3,497	3,573	3,469	3,493	3,513	3,569
1967.....	3,508	3,442	3,400	3,427	3,332	3,315	3,417	3,523	3,379	3,449	3,474	3,694	3,440
1968.....	3,569	3,583	3,529	3,481	3,457	3,435	3,429	3,349	3,299	3,254	3,371	3,412	3,422
1969.....	3,346	3,438	3,327	3,285	3,335	3,286	3,193	3,252	3,128	3,129	3,037	3,084	3,229

AGRICULTURAL EMPLOYMENT - MALES 20 YEARS AND OVER

1948.....	5,986	5,895	5,692	5,645	5,626	5,690	5,716	5,751	5,875	5,705	5,687	5,801	5,753
1949.....	5,745	5,781	5,807	5,822	5,868	5,769	5,887	5,748	5,589	5,302	5,487	5,623	5,702
1950.....	5,386	5,397	5,433	5,419	5,496	5,421	5,416	5,354	5,393	5,414	5,317	5,216	5,390
1951.....	5,141	5,108	5,133	5,072	5,026	4,978	4,888	4,930	4,794	4,852	5,011	5,122	5,001
1952.....	5,136	5,177	4,918	4,920	4,762	4,861	4,797	4,742	4,785	4,790	4,782	4,708	4,862
1953.....	4,867	4,783	4,752	4,770	4,722	4,800	4,727	4,797	4,673	4,585	4,735	4,634	4,736
1954.....	4,658	4,878	4,816	4,727	4,753	4,685	4,704	4,643	4,797	4,681	4,510	4,672	4,709
1955.....	4,659	4,539	4,701	4,682	4,745	4,675	4,795	4,827	5,069	4,925	4,871	4,864	4,782
1956.....	4,793	4,720	4,568	4,732	4,614	4,661	4,577	4,531	4,555	4,504	4,439	4,286	4,581
1957.....	4,294	4,394	4,303	4,284	4,357	4,338	4,645	4,344	4,298	4,339	4,308	4,456	4,364
1958.....	4,345	4,225	4,174	4,124	4,172	4,072	4,131	4,224	4,089	4,132	4,143	4,100	4,159
1959.....	4,095	4,058	4,175	4,273	4,175	4,180	4,126	4,010	4,016	3,994	3,984	3,969	4,088
1960.....	3,918	3,936	3,784	4,007	3,978	3,968	4,053	4,112	4,190	3,970	4,000	4,086	4,002
1961.....	3,936	3,999	3,908	3,820	3,812	3,853	3,783	3,937	3,793	3,791	3,790	3,788	3,849
1962.....	3,837	3,868	3,824	3,783	3,747	3,617	3,549	3,561	3,567	3,512	3,609	3,438	3,656
1963.....	3,584	3,403	3,455	3,433	3,438	3,440	3,462	3,374	3,365	3,412	3,388	3,395	3,428
1964.....	3,385	3,287	3,170	3,231	3,317	3,363	3,369	3,358	3,349	3,322	3,264	3,195	3,303
1965.....	3,197	3,219	3,189	3,228	3,373	3,271	3,187	3,165	3,126	3,155	2,960	3,002	3,174
1966.....	2,939	2,960	2,973	2,991	2,901	2,868	2,849	2,844	2,903	2,833	2,841	2,841	2,894
1967.....	2,855	2,832	2,798	2,824	2,767	2,739	2,794	2,819	2,836	2,831	2,848	2,926	2,821
1968.....	2,931	2,920	2,880	2,860	2,841	2,842	2,853	2,768	2,732	2,685	2,753	2,743	2,816
1969.....	2,686	2,720	2,701	2,678	2,713	2,676	2,646	2,670	2,593	2,575	2,482	2,499	2,636

AGRICULTURAL EMPLOYMENT - FEMALES 20 YEARS AND OVER

1948.....	1,228	1,083	952	1,162	854	1,155	1,159	1,100	1,217	1,218	1,202	1,381	1,141
1949.....	1,225	1,372	1,285	1,277	1,339	1,235	1,327	1,115	1,053	924	1,297	991	1,193
1950.....	980	970	1,005	1,105	1,047	1,161	1,041	1,180	933	1,192	1,127	893	1,068
1951.....	1,015	1,005	1,089	1,029	1,086	995	1,083	1,207	1,118	1,128	1,044	1,238	1,088
1952.....	1,308	1,177	940	972	956	1,028	942	873	1,056	917	1,077	1,032	1,006
1953.....	1,048	973	988	667	931	920	901	891	944	988	737	904	918
1954.....	867	1,129	972	890	893	897	915	846	1,032	924	857	725	912
1955.....	882	815	952	1,100	1,011	996	1,082	1,156	1,205	1,237	1,163	1,204	1,089
1956.....	1,218	1,214	1,141	1,200	1,185	1,135	1,172	1,173	1,203	1,082	1,047	1,063	1,150
1957.....	1,010	1,187	1,095	993	1,060	1,090	1,183	1,047	933	986	909	1,045	1,041
1958.....	949	905	888	947	959	935	905	958	856	908	919	892	918
1959.....	859	845	950	1,039	1,032	972	924	933	928	890	987	959	947
1960.....	958	940	709	889	836	877	906	840	959	901	920	967	891
1961.....	933	936	917	770	776	828	837	872	711	874	771	749	823
1962.....	794	919	827	766	777	846	809	811	801	818	762	736	806
1963.....	805	787	802	789	823	763	779	774	825	811	844	776	798
1964.....	739	757	706	754	794	743	764	769	767	754	766	741	757
1965.....	720	727	718	764	842	749	744	761	720	790	684	710	748
1966.....	712	721	708	693	660	688	685	653	670	636	652	672	675
1967.....	653	610	602	603	565	576	623	704	543	618	626	768	619
1968.....	638	663	649	621	616	593	576	581	567	569	618	669	606
1969.....	660	718	626	607	622	610	547	582	535	554	555	585	593

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

NONAGRICULTURAL EMPLOYMENT - BOTH SEXES 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3,256	3,377	3,403	3,383	3,342	3,392	3,286	3,241	3,209	3,206	3,169	3,262	3,292
1949.....	3,131	3,105	3,043	2,964	2,925	2,739	2,734	2,865	3,056	3,027	3,014	2,872	2,947
1950.....	2,901	2,904	2,833	2,912	2,871	2,920	3,022	3,080	3,142	3,126	3,115	3,093	2,999
1951.....	3,090	3,084	3,195	3,038	3,215	3,158	3,145	3,168	3,147	3,125	3,019	3,155	3,129
1952.....	3,041	3,089	3,091	3,075	3,147	3,184	3,102	3,075	2,962	2,993	3,099	3,141	3,085
1953.....	3,135	3,310	3,285	3,219	3,165	3,167	3,058	3,070	3,017	2,935	2,979	2,935	3,101
1954.....	3,068	3,019	3,060	3,032	2,902	2,842	2,796	2,805	2,823	2,806	2,832	2,781	2,891
1955.....	2,869	2,850	2,849	2,947	2,988	2,928	3,078	3,081	3,198	3,240	3,278	3,406	3,064
1956.....	3,280	3,238	3,204	3,168	3,275	3,337	3,295	3,266	3,222	3,235	3,231	3,404	3,265
1957.....	3,238	3,257	3,273	3,206	3,172	3,238	3,233	3,189	3,295	3,267	3,265	3,217	3,237
1958.....	3,031	3,087	3,082	3,002	3,127	3,011	2,947	3,075	3,076	3,162	3,120	3,184	3,073
1959.....	3,280	3,292	3,257	3,270	3,194	3,243	3,306	3,288	3,385	3,380	3,365	3,443	3,309
1960.....	3,442	3,559	3,495	3,633	3,660	3,752	3,579	3,504	3,564	3,527	3,589	3,461	3,563
1961.....	3,535	3,482	3,537	3,578	3,538	3,659	3,578	3,650	3,510	3,534	3,666	3,624	3,580
1962.....	3,599	3,598	3,724	3,695	3,845	3,884	3,738	3,732	3,690	3,688	3,611	3,708	3,713
1963.....	3,706	3,642	3,703	3,784	3,777	3,754	3,755	3,868	3,891	3,928	3,842	3,846	3,794
1964.....	3,882	4,000	3,985	3,930	4,008	4,007	4,092	4,047	4,200	4,110	4,157	4,176	4,053
1965.....	4,128	4,199	4,281	4,382	4,446	4,344	4,665	4,701	4,805	4,961	5,017	5,110	4,597
1966.....	5,195	5,125	5,119	5,170	5,133	5,322	5,463	5,468	5,276	5,330	5,480	5,469	5,311
1967.....	5,426	5,408	5,394	5,379	5,286	5,377	5,281	5,234	5,171	5,157	5,116	5,128	5,278
1968.....	5,215	5,336	5,386	5,375	5,459	5,415	5,359	5,445	5,384	5,424	5,428	5,384	5,386
1969.....	5,574	5,603	5,677	5,738	5,587	5,719	5,716	5,669	5,816	5,918	5,935	5,936	5,740

NONAGRICULTURAL EMPLOYMENT - MALES 16-19 YEARS

1948.....	1,622	1,780	1,762	1,833	1,791	1,811	1,755	1,717	1,707	1,724	1,680	1,693	1,740
1949.....	1,629	1,575	1,452	1,487	1,447	1,382	1,408	1,417	1,551	1,504	1,546	1,454	1,482
1950.....	1,477	1,494	1,466	1,490	1,480	1,536	1,616	1,645	1,695	1,649	1,629	1,636	1,573
1951.....	1,606	1,600	1,616	1,520	1,687	1,661	1,606	1,643	1,665	1,612	1,565	1,673	1,622
1952.....	1,557	1,582	1,600	1,537	1,594	1,604	1,604	1,607	1,525	1,553	1,573	1,577	1,578
1953.....	1,640	1,784	1,733	1,726	1,617	1,586	1,566	1,573	1,512	1,564	1,613	1,552	1,618
1954.....	1,625	1,570	1,539	1,565	1,527	1,506	1,497	1,442	1,429	1,404	1,431	1,425	1,494
1955.....	1,470	1,482	1,491	1,576	1,605	1,553	1,609	1,588	1,703	1,732	1,747	1,781	1,612
1956.....	1,774	1,740	1,746	1,634	1,730	1,744	1,693	1,676	1,689	1,682	1,635	1,733	1,705
1957.....	1,622	1,670	1,671	1,642	1,637	1,678	1,680	1,658	1,642	1,645	1,672	1,653	1,657
1958.....	1,584	1,568	1,571	1,528	1,527	1,532	1,564	1,586	1,569	1,635	1,608	1,631	1,575
1959.....	1,694	1,728	1,724	1,724	1,710	1,715	1,755	1,716	1,816	1,816	1,817	1,855	1,755
1960.....	1,866	1,943	1,858	1,953	1,900	1,886	1,857	1,878	1,909	1,856	1,952	1,836	1,890
1961.....	1,871	1,813	1,798	1,822	1,892	1,922	1,903	1,935	1,814	1,823	1,875	1,861	1,866
1962.....	1,876	1,900	1,973	1,969	2,050	1,982	1,967	1,923	1,947	1,938	1,875	1,971	1,949
1963.....	1,943	1,844	1,948	1,997	1,972	2,025	1,998	2,087	2,104	2,128	2,113	2,108	2,025
1964.....	2,062	2,118	2,139	2,134	2,201	2,166	2,236	2,192	2,294	2,272	2,255	2,294	2,199
1965.....	2,293	2,375	2,370	2,438	2,450	2,378	2,603	2,621	2,648	2,715	2,786	2,816	2,545
1966.....	2,893	2,854	2,839	2,878	2,787	2,935	3,019	2,989	2,862	2,857	2,932	2,897	2,904
1967.....	2,934	2,901	2,927	2,849	2,845	2,904	2,842	2,840	2,788	2,786	2,738	2,757	2,843
1968.....	2,729	2,805	2,873	2,889	2,943	2,905	2,906	2,966	2,915	2,986	2,990	3,016	2,914
1969.....	3,102	3,096	3,112	3,137	3,019	3,049	3,056	3,021	3,159	3,152	3,190	3,208	3,103

NONAGRICULTURAL EMPLOYMENT - FEMALES 16-19 YEARS

1948.....	1,634	1,597	1,641	1,550	1,551	1,581	1,531	1,524	1,502	1,482	1,489	1,569	1,552
1949.....	1,502	1,530	1,591	1,477	1,478	1,357	1,326	1,448	1,505	1,523	1,468	1,418	1,465
1950.....	1,424	1,610	1,367	1,422	1,391	1,384	1,406	1,435	1,447	1,477	1,466	1,457	1,426
1951.....	1,484	1,484	1,579	1,518	1,497	1,539	1,525	1,482	1,513	1,454	1,482	1,507	
1952.....	1,484	1,507	1,491	1,538	1,553	1,580	1,498	1,468	1,437	1,440	1,526	1,564	1,507
1953.....	1,495	1,526	1,552	1,493	1,548	1,581	1,492	1,497	1,505	1,371	1,366	1,383	1,483
1954.....	1,443	1,449	1,521	1,467	1,375	1,336	1,299	1,363	1,394	1,402	1,401	1,356	1,397
1955.....	1,399	1,368	1,358	1,371	1,383	1,375	1,469	1,493	1,495	1,508	1,531	1,625	1,452
1956.....	1,506	1,498	1,458	1,534	1,545	1,593	1,602	1,590	1,533	1,553	1,596	1,671	1,560
1957.....	1,616	1,587	1,602	1,564	1,535	1,560	1,553	1,531	1,653	1,622	1,593	1,564	1,580
1958.....	1,447	1,519	1,511	1,474	1,600	1,479	1,383	1,489	1,507	1,527	1,512	1,553	1,498
1959.....	1,586	1,564	1,533	1,566	1,484	1,528	1,551	1,572	1,569	1,564	1,548	1,588	1,554
1960.....	1,576	1,616	1,637	1,680	1,760	1,866	1,722	1,626	1,655	1,671	1,637	1,625	1,673
1961.....	1,664	1,669	1,739	1,756	1,646	1,737	1,675	1,715	1,696	1,711	1,791	1,763	1,714
1962.....	1,723	1,698	1,751	1,726	1,795	1,902	1,771	1,809	1,743	1,750	1,736	1,737	1,764
1963.....	1,763	1,796	1,755	1,787	1,805	1,729	1,757	1,781	1,787	1,800	1,729	1,738	1,769
1964.....	1,820	1,882	1,846	1,796	1,807	1,841	1,856	1,855	1,906	1,838	1,902	1,882	1,854
1965.....	1,835	1,824	1,911	1,944	1,996	1,966	2,062	2,080	2,157	2,246	2,231	2,294	2,052
1966.....	2,302	2,271	2,280	2,292	2,346	2,387	2,444	2,479	2,414	2,473	2,548	2,572	2,407
1967.....	2,492	2,507	2,467	2,530	2,441	2,473	2,439	2,394	2,383	2,371	2,378	2,435	
1968.....	2,486	2,531	2,513	2,486	2,516	2,510	2,453	2,479	2,469	2,438	2,438	2,368	2,472
1969.....	2,472	2,507	2,565	2,601	2,568	2,670	2,660	2,648	2,657	2,766	2,745	2,728	2,637

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

NONAGRICULTURAL EMPLOYMENT - BOTH SEXES 20 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	46,728	47,123	46,935	47,351	47,371	47,760	48,080	47,653	47,439	47,555	47,624	47,494	47,424
1949.....	47,254	47,081	46,992	46,872	46,560	46,631	46,435	46,928	47,231	47,428	47,498	47,594	47,045
1950.....	47,669	47,790	47,779	48,407	48,501	48,847	48,853	49,469	49,441	49,306	49,419	49,576	48,760
1951.....	49,718	49,839	50,348	50,129	50,221	49,933	50,410	50,036	50,008	50,249	50,118	50,277	50,107
1952.....	50,271	50,353	50,349	50,309	50,714	50,506	50,535	50,541	51,022	50,776	51,140	51,452	50,668
1953.....	51,823	52,111	52,305	51,863	51,917	51,928	52,072	51,762	51,691	51,862	51,414	51,113	51,820
1954.....	50,883	51,054	50,731	51,011	50,796	50,788	50,625	50,961	51,006	51,222	51,591	51,487	51,013
1955.....	51,771	52,023	51,873	52,205	52,319	52,610	52,997	53,141	52,931	53,023	53,324	53,625	52,657
1956.....	53,883	53,823	53,986	53,986	54,211	54,148	54,185	54,426	54,482	54,603	54,568	54,698	54,252
1957.....	54,604	54,875	55,168	55,005	54,814	54,956	54,906	54,872	55,098	54,904	54,718	54,668	54,886
1958.....	54,358	54,157	54,088	54,027	54,100	54,209	54,273	54,264	54,652	54,750	54,779	54,844	54,377
1959.....	55,107	54,963	55,333	55,605	55,713	55,894	56,141	56,114	55,919	56,176	55,685	56,440	55,756
1960.....	56,447	56,618	56,219	56,855	57,040	56,998	56,788	56,871	56,948	56,669	57,007	56,695	56,755
1961.....	56,819	56,634	56,907	56,761	56,812	57,114	56,877	56,836	57,008	57,182	57,325	57,284	56,966
1962.....	57,417	57,651	57,612	57,668	57,881	57,845	57,905	58,370	58,635	58,607	58,405	58,592	58,046
1963.....	58,482	58,732	58,952	59,190	59,109	59,253	59,454	59,437	59,631	59,664	59,733	59,733	59,282
1964.....	59,845	60,188	60,414	60,993	61,020	60,653	60,675	60,841	60,757	60,922	61,085	61,351	60,729
1965.....	61,602	61,613	61,842	61,831	61,845	62,233	62,399	62,302	62,208	62,282	62,622	62,783	62,130
1966.....	62,979	62,944	63,008	63,234	63,421	63,452	63,468	63,745	63,988	64,187	64,421	64,342	63,609
1967.....	64,619	64,698	64,471	64,779	64,603	65,079	65,344	65,505	65,793	65,921	66,029	66,182	65,251
1968.....	65,820	66,148	66,320	66,351	66,656	66,817	66,812	66,797	66,997	67,113	67,261	67,529	66,718
1969.....	67,790	68,085	68,263	68,190	67,957	68,339	68,654	68,859	68,880	69,081	69,159	69,366	68,556

NONAGRICULTURAL EMPLOYMENT - MALES 20 YEARS AND OVER

1948.....	33,400	33,585	33,406	33,512	33,513	33,702	33,891	33,759	33,449	33,817	33,772	33,738	33,629
1949.....	33,488	33,336	33,208	33,171	32,833	32,863	32,518	32,862	33,155	33,092	33,373	33,285	33,101
1950.....	33,394	33,421	33,418	33,681	33,920	34,055	34,101	34,525	34,472	34,323	34,351	34,320	34,004
1951.....	34,454	34,587	34,880	34,732	34,726	34,560	34,595	34,578	34,622	34,703	34,493	34,569	34,625
1952.....	34,578	34,595	34,662	34,622	34,826	34,697	34,699	34,547	34,601	34,661	34,767	35,303	34,716
1953.....	35,389	35,763	35,896	35,576	35,601	35,558	35,651	35,555	35,519	35,570	35,428	35,251	35,560
1954.....	35,176	35,021	34,681	34,886	34,714	34,791	34,763	34,939	34,905	34,937	35,235	35,091	34,925
1955.....	35,278	35,425	35,410	35,438	35,665	35,769	35,956	35,920	35,851	35,933	36,065	36,199	35,744
1956.....	36,410	36,455	36,631	36,557	36,552	36,535	36,639	36,734	36,666	36,757	36,769	36,902	36,635
1957.....	36,874	36,947	37,197	37,061	36,977	37,073	36,827	36,899	36,915	36,730	36,545	36,428	36,875
1958.....	36,272	36,111	36,006	36,005	36,081	36,136	36,139	36,119	36,475	36,567	36,541	36,566	36,252
1959.....	36,674	36,641	36,904	37,146	37,180	37,207	37,470	37,479	37,335	37,364	37,078	37,682	37,179
1960.....	37,719	37,793	37,540	37,634	37,690	37,585	37,437	37,395	37,414	37,494	37,543	37,330	37,541
1961.....	37,427	37,178	37,365	37,386	37,327	37,496	37,462	37,429	37,607	37,718	37,766	37,746	37,493
1962.....	37,710	37,877	37,872	37,867	38,100	38,144	38,122	38,339	38,453	38,571	38,373	38,496	38,159
1963.....	38,354	38,473	38,592	38,698	38,707	38,831	38,965	39,026	39,138	39,322	39,024	39,028	38,823
1964.....	39,121	39,292	39,433	39,657	39,711	39,400	39,593	39,608	39,660	39,698	39,897	39,954	39,583
1965.....	40,037	40,060	40,184	40,176	40,213	40,222	40,302	40,282	40,245	40,263	40,478	40,504	40,248
1966.....	40,590	40,568	40,603	40,697	40,818	40,802	40,731	40,795	40,780	40,935	40,945	40,973	40,774
1967.....	41,240	41,277	41,173	41,263	41,252	41,471	41,547	41,602	41,670	41,709	41,714	41,782	41,473
1968.....	41,725	41,802	41,849	41,923	41,971	42,055	42,065	42,137	42,147	42,159	42,229	42,449	42,043
1969.....	42,508	42,603	42,673	42,604	42,538	42,627	42,689	42,815	42,872	42,936	43,051	43,054	42,752

NONAGRICULTURAL EMPLOYMENT - FEMALES 20 YEARS AND OVER

1948.....	13,328	13,538	13,529	13,839	13,858	14,058	14,189	13,894	13,990	13,738	13,852	13,756	13,795
1949.....	13,766	13,745	13,784	13,701	13,727	13,768	13,917	14,066	14,076	14,336	14,125	14,309	13,944
1950.....	14,275	14,369	14,361	14,726	14,581	14,792	14,752	14,944	14,969	14,983	15,068	15,256	14,756
1951.....	15,264	15,252	15,468	15,397	15,495	15,373	15,815	15,458	15,386	15,546	15,625	15,708	15,482
1952.....	15,693	15,758	15,687	15,687	15,888	15,809	15,836	15,994	16,421	16,115	16,373	16,149	15,952
1953.....	16,434	16,348	16,409	16,287	16,316	16,370	16,421	16,207	16,172	16,292	15,986	15,862	16,260
1954.....	15,707	16,033	16,050	16,125	16,082	15,997	15,862	16,022	16,101	16,285	16,356	16,396	16,088
1955.....	16,493	16,598	16,463	16,767	16,654	16,841	17,041	17,221	17,080	17,090	17,259	17,426	16,913
1956.....	17,473	17,368	17,355	17,429	17,659	17,613	17,546	17,692	17,816	17,846	17,799	17,796	17,617
1957.....	17,730	17,928	17,971	17,944	17,837	17,883	18,079	17,973	18,183	18,174	18,173	18,240	18,011
1958.....	18,086	18,046	18,082	18,022	18,019	18,073	18,134	18,145	18,177	18,183	18,238	18,278	18,125
1959.....	18,433	18,322	18,429	18,459	18,533	18,687	18,671	18,635	18,584	18,812	18,607	18,758	18,577
1960.....	18,728	18,825	18,679	19,221	19,350	19,413	19,351	19,476	19,534	19,175	19,464	19,365	19,214
1961.....	19,392	19,456	19,542	19,375	19,485	19,618	19,415	19,407	19,401	19,464	19,559	19,538	19,473
1962.....	19,707	19,774	19,740	19,801	19,781	19,701	19,783	20,031	20,182	20,036	20,032	20,096	19,887
1963.....	20,128	20,259	20,360	20,492	20,402	20,422	20,489	20,411	20,493	20,642	20,709	20,707	20,459
1964.....	20,724	20,896	20,981	21,336	21,309	21,253	21,082	21,233	21,097	21,224	21,188	21,397	21,146
1965.....	21,565	21,553	21,658	21,655	21,632	22,011	22,097	22,020	21,963	22,019	22,144	22,279	21,882
1966.....	22,389	2											

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

TOTAL AT WORK IN NONAGRICULTURAL INDUSTRIES

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
1956.....	54,468	54,537	54,433	54,465	54,568	54,601	54,674	55,461	54,951	55,077	55,128	55,333	54,808
1957.....	55,266	55,675	55,810	55,548	54,913	55,275	55,478	55,396	55,551	55,058	54,895	54,811	55,301
1958.....	54,499	54,011	54,310	53,892	54,306	54,273	54,095	54,688	54,999	55,156	55,195	55,194	54,573
1959.....	55,683	55,570	55,763	56,059	55,899	56,254	56,717	56,029	55,623	56,312	56,109	57,011	56,090
1960.....	56,880	57,037	56,445	57,318	57,478	57,513	57,547	56,904	57,742	57,436	57,749	57,337	57,277
1961.....	57,601	57,370	57,718	57,560	57,419	57,475	57,415	57,457	57,487	57,658	57,992	57,935	57,601
1962.....	57,690	58,036	58,455	58,571	58,751	58,471	58,449	59,108	59,309	59,306	58,876	58,924	58,656
1963.....	59,053	59,040	59,225	59,484	59,738	59,635	59,609	59,838	60,211	60,405	60,402	60,371	59,752
1964.....	60,422	61,073	61,284	61,885	61,690	61,342	61,692	61,555	61,112	61,339	61,818	62,243	61,456
1965.....	62,535	62,392	62,788	62,574	62,914	63,613	63,638	63,527	63,665	63,850	64,210	64,647	63,358
1966.....	64,703	64,610	64,567	64,660	65,044	65,454	66,054	66,390	65,874	65,968	66,219	66,067	65,453
1967.....	66,544	66,479	66,099	66,901	66,218	66,407	66,697	67,190	67,137	67,206	67,393	67,565	66,827
1968.....	66,487	67,577	67,762	67,342	68,119	68,192	68,362	68,316	69,447	68,663	68,775	68,531	68,043
1969.....	69,105	69,439	69,843	69,700	69,400	69,949	69,598	70,060	70,389	70,815	70,880	70,911	70,019

NONAGRICULTURAL WORKERS ON FULL-TIME SCHEDULES

1956.....	48,502	48,565	48,620	48,405	47,999	48,242	48,219	48,928	48,389	48,615	48,717	48,824	48,511
1957.....	48,886	49,063	49,148	48,985	48,308	48,662	48,780	48,778	48,885	48,308	47,956	47,708	48,617
1958.....	46,975	46,430	46,379	46,154	46,615	46,796	46,800	47,287	47,598	47,804	48,026	48,038	47,078
1959.....	48,282	48,397	48,480	48,875	48,956	49,103	49,569	49,953	48,794	48,875	48,783	49,439	48,865
1960.....	49,634	49,653	49,274	49,612	49,754	49,649	49,785	49,456	49,656	49,618	49,439	48,988	49,542
1961.....	49,223	48,709	49,326	49,306	49,189	49,427	49,388	49,393	49,559	49,693	49,929	49,989	49,427
1962.....	50,050	50,074	50,351	50,554	50,626	50,800	50,489	50,975	51,070	51,119	50,601	50,803	50,619
1963.....	50,859	50,923	51,028	51,333	51,523	51,368	51,407	51,314	51,639	51,812	51,953	52,078	51,440
1964.....	52,060	52,552	52,768	53,094	52,906	52,502	52,938	52,924	52,841	52,753	53,407	53,577	52,871
1965.....	53,955	54,038	54,282	54,226	54,345	54,655	54,808	54,749	55,009	55,048	55,354	55,775	54,690
1966.....	55,771	55,833	55,767	55,803	56,151	56,599	56,874	56,857	56,674	56,695	56,650	56,518	56,348
1967.....	56,733	56,429	56,207	56,632	56,603	56,637	56,850	57,220	57,154	57,196	57,215	57,493	56,866
1968.....	57,073	57,589	57,831	57,530	57,978	57,807	57,974	57,900	59,062	58,278	58,340	58,081	57,876
1969.....	58,648	59,014	59,147	59,066	58,826	59,114	58,854	59,218	59,492	59,575	59,645	59,602	59,182

NONAGRICULTURAL WORKERS ON PART TIME FOR ECONOMIC REASONS

1956.....	1,847	1,874	1,678	1,846	1,992	2,088	2,026	2,107	2,138	2,036	2,018	2,009	1,967
1957.....	1,923	2,086	2,091	2,034	2,127	2,187	2,207	2,133	2,158	2,249	2,378	2,501	2,169
1958.....	3,022	3,174	3,440	3,334	3,306	3,019	2,771	2,808	2,757	2,646	2,416	2,514	2,953
1959.....	2,511	2,314	2,475	2,310	2,121	2,205	2,302	2,282	2,205	2,423	2,469	2,462	2,336
1960.....	2,287	2,379	2,196	2,545	2,412	2,577	2,552	2,559	2,756	2,737	2,864	2,960	2,560
1961.....	3,087	3,278	3,025	2,994	2,930	2,751	2,727	2,732	2,649	2,563	2,547	2,403	2,813
1962.....	2,161	2,295	2,412	2,281	2,403	2,290	2,369	2,288	2,391	2,396	2,684	2,321	2,337
1963.....	2,298	2,280	2,282	2,299	2,250	2,288	2,181	2,420	2,382	2,331	2,272	2,200	2,291
1964.....	2,120	2,230	2,165	2,250	2,206	2,172	2,064	2,045	2,116	2,120	2,017	2,141	2,137
1965.....	2,109	1,970	1,995	1,931	1,986	1,891	1,990	1,966	1,780	1,862	1,876	1,759	1,928
1966.....	1,798	1,636	1,627	1,636	1,713	1,728	1,727	1,568	1,622	1,596	1,546	1,799	1,664
1967.....	1,926	2,029	2,036	2,089	1,626	1,855	1,900	1,845	1,945	1,875	1,988	1,815	1,913
1968.....	1,559	1,774	1,732	1,674	1,671	1,823	1,758	1,770	1,713	1,700			

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

NONAGRICULTURAL WORKERS ON PART TIME FOR ECONOMIC REASONS - USUALLY WORK FULL TIME

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1956.....	956	1,035	830	992	1,137	1,102	1,131	1,188	1,138	1,130	1,141	1,112	1,067
1957.....	1,079	1,119	1,169	1,158	1,163	1,226	1,219	1,143	1,174	1,178	1,226	1,376	1,183
1958.....	1,764	1,949	2,105	1,988	1,914	1,686	1,481	1,477	1,450	1,303	1,185	1,129	1,638
1959.....	1,137	991	974	918	.888	941	965	1,046	1,004	1,120	1,228	1,194	1,032
1960.....	1,029	1,040	1,002	1,155	1,169	1,328	1,260	1,254	1,388	1,417	1,448	1,497	1,243
1961.....	1,534	1,746	1,446	1,382	1,309	1,173	1,263	1,217	1,103	1,166	1,101	1,069	1,297
1962.....	898	975	1,078	1,008	1,120	1,010	1,068	1,084	1,121	1,063	1,166	1,019	1,049
1963.....	1,045	1,020	1,034	1,107	1,030	1,017	1,009	1,170	1,171	1,103	1,084	1,038	1,069
1964.....	964	1,045	1,014	1,043	954	1,032	944	887	966	980	938	1,058	986
1965.....	986	923	902	871	976	870	924	933	839	876	859	794	897
1966.....	895	855	817	813	891	919	927	847	825	860	812	993	871
1967.....	1,056	1,137	1,195	1,232	961	993	1,034	976	1,050	981	1,149	955	1,060
1968.....	740	912	852	882	865	974	949	949	945	912	873	885	895
1969.....	839	864	953	881	905	974	888	1,040	1,046	1,017	1,005	1,046	955

NONAGRICULTURAL WORKERS ON PART TIME FOR ECONOMIC REASONS - USUALLY WORK PART TIME

1956.....	891	839	848	854	855	986	895	919	1,000	906	877	897	900
1957.....	844	967	922	876	964	961	988	990	984	1,071	1,152	1,125	986
1958.....	1,258	1,225	1,335	1,346	1,392	1,333	1,290	1,331	1,307	1,343	1,231	1,385	1,315
1959.....	1,374	1,323	1,501	1,392	1,233	1,264	1,337	1,236	1,201	1,303	1,241	1,268	1,304
1960.....	1,258	1,339	1,194	1,390	1,243	1,249	1,292	1,305	1,368	1,320	1,416	1,463	1,317
1961.....	1,553	1,532	1,579	1,612	1,621	1,578	1,464	1,515	1,546	1,397	1,446	1,334	1,516
1962.....	1,263	1,320	1,334	1,273	1,283	1,280	1,301	1,204	1,270	1,333	1,318	1,302	1,288
1963.....	1,253	1,260	1,248	1,192	1,220	1,271	1,172	1,250	1,211	1,228	1,188	1,162	1,222
1964.....	1,156	1,185	1,151	1,207	1,252	1,140	1,120	1,158	1,150	1,140	1,079	1,083	1,151
1965.....	1,123	1,047	1,093	1,060	1,010	1,021	1,066	1,033	941	986	1,017	965	1,031
1966.....	903	781	810	823	822	809	800	721	797	736	734	806	793
1967.....	870	892	841	857	665	862	866	869	895	894	839	860	853
1968.....	819	862	880	792	806	849	809	821	768	788	838	801	820
1969.....	809	785	828	829	839	844	901	915	887	928	825	812	855

NONAGRICULTURAL WORKERS ON PART TIME FOR NONECONOMIC REASONS - USUALLY WORK PART TIME

1956.....	4,119	4,098	4,135	4,214	4,577	4,271	4,429	4,426	4,424	4,426	4,393	4,500	4,330
1957.....	4,457	4,526	4,571	4,529	4,478	4,426	4,491	4,485	4,508	4,501	4,561	4,602	4,515
1958.....	4,502	4,407	4,491	4,404	4,385	4,458	4,524	4,593	4,644	4,706	4,753	4,642	4,542
1959.....	4,890	4,859	4,808	4,874	4,822	4,946	4,846	4,794	4,624	5,014	4,857	5,262	4,889
1960.....	4,959	5,005	4,975	5,161	5,312	5,287	5,210	4,889	5,330	5,081	5,446	5,389	5,175
1961.....	5,291	5,383	5,367	5,260	5,300	5,297	5,300	5,332	5,279	5,402	5,516	5,543	5,361
1962.....	5,479	5,667	5,692	5,736	5,722	5,381	5,591	5,845	5,848	5,791	5,791	5,800	5,700
1963.....	5,896	5,837	5,915	5,852	5,965	5,979	6,021	6,104	6,190	6,262	6,177	6,093	6,021
1964.....	6,242	6,291	6,351	6,541	6,578	6,668	6,690	6,586	6,155	6,466	6,394	6,525	6,448
1965.....	6,471	6,384	6,511	6,417	6,583	7,067	6,840	6,812	6,876	6,940	6,980	7,113	6,740
1966.....	7,134	7,141	7,173	7,221	7,180	7,127	7,453	7,965	7,578	7,677	8,023	7,750	7,441
1967.....	7,885	8,021	7,856	8,180	7,989	7,915	7,947	8,125	8,038	8,135	8,190	8,257	8,048
1968.....	7,855	8,214	8,199	8,138	8,470	8,562	8,630	8,646	8,672	8,685	8,724	8,764	8,452
1969.....	8,809	8,776	8,915	8,924	8,830	9,017	8,953	8,887	8,964	9,295	9,405	9,451	9,027

HOUSEHOLD DATA
SEASONALLY ADJUSTED

EMPLOYED - WHITE-COLLAR WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.
1958.....	26,238	26,271	26,261	26,520	26,775	26,901	26,915	27,118	27,149	27,150	27,256	27,376	26,827
1959.....	27,198	27,118	26,970	27,165	27,197	27,351	27,778	27,803	28,080	28,035	28,043	28,146	27,574
1960.....	27,846	27,875	27,808	28,305	28,494	28,495	28,456	28,717	28,947	28,873	29,443	28,939	28,516
1961.....	29,172	29,153	29,255	29,095	28,861	28,931	28,696	28,616	28,427	28,657	28,852	28,926	28,884
1962.....	29,193	29,571	29,633	29,519	29,651	29,655	29,450	29,868	29,951	29,779	29,546	29,743	29,631
1963.....	29,609	29,775	29,760	29,764	29,739	29,774	29,841	29,913	30,169	30,163	30,334	30,455	29,943
1964.....	30,559	30,738	30,718	30,895	30,801	30,601	30,805	30,865	30,891	30,987	31,107	31,386	30,867
1965.....	31,328	31,453	31,589	31,723	31,683	32,196	32,123	31,888	31,950	31,930	32,096	32,237	31,849
1966.....	32,345	32,336	32,492	32,674	32,760	32,948	33,226	33,520	33,434	33,539	33,851	33,691	33,068
1967.....	33,592	33,713	33,600	33,796	33,807	34,226	34,245	34,592	34,533	34,862	34,968	34,834	34,232
1968.....	34,872	35,248	35,302	35,327	35,425	35,504	35,689	35,635	35,875	35,829	35,960	35,930	35,551
1969.....	36,160	36,270	36,362	36,462	36,673	36,896	36,807	36,917	37,047	37,406	37,483	37,641	36,845

EMPLOYED - PROFESSIONAL AND TECHNICAL WORKERS

1958.....	6,676	6,806	6,731	6,880	6,938	7,028	7,032	7,091	7,119	7,102	7,091	7,057	6,961
1959.....	7,052	7,036	6,983	7,077	7,090	7,032	7,249	7,136	7,188	7,263	7,280	7,336	7,143
1960.....	7,241	7,179	7,331	7,431	7,453	7,492	7,539	7,545	7,659	7,601	7,619	7,615	7,474
1961.....	7,663	7,720	7,758	7,717	7,738	7,801	7,718	7,707	7,646	7,537	7,740	7,722	7,705
1962.....	7,869	8,070	7,979	7,919	7,867	7,958	8,010	8,090	8,276	8,118	8,157	8,164	8,040
1963.....	8,127	8,180	8,233	8,192	8,208	8,203	8,230	8,262	8,320	8,302	8,337	8,533	8,263
1964.....	8,484	8,494	8,370	8,550	8,519	8,439	8,437	8,506	8,537	8,683	8,733	8,823	8,550
1965.....	8,838	8,829	8,805	8,753	8,686	8,984	8,972	8,983	9,007	8,975	8,944	8,847	8,883
1966.....	8,983	8,889	9,063	9,177	9,266	9,196	9,396	9,476	9,464	9,530	9,573	9,713	9,309
1967.....	9,659	9,825	9,719	9,727	9,639	9,918	9,908	9,957	9,992	10,083	10,054	10,063	9,879
1968.....	10,021	10,190	10,216	10,273	10,294	10,317	10,386	10,380	10,411	10,360	10,540	10,518	10,325
1969.....	10,638	10,583	10,693	10,717	10,714	10,788	10,831	10,699	10,763	10,915	10,887	11,007	10,769

EMPLOYED - MANAGERS, OFFICIALS, AND PROPRIETORS

1958.....	6,510	6,522	6,600	6,668	6,869	6,839	6,881	7,072	6,944	6,877	6,865	6,774	6,785
1959.....	6,777	6,777	6,760	6,870	6,926	6,888	7,056	7,029	7,183	6,976	6,949	7,027	6,935
1960.....	6,940	6,914	6,905	6,964	6,992	7,054	6,982	7,096	7,106	7,250	7,343	7,279	7,067
1961.....	7,245	7,289	7,265	7,226	7,042	7,105	6,880	6,918	6,870	7,121	7,209	7,253	7,119
1962.....	7,455	7,435	7,495	7,394	7,504	7,448	7,509	7,457	7,374	7,344	7,206	7,263	7,408
1963.....	7,363	7,311	7,244	7,243	7,110	7,107	7,192	7,233	7,351	7,415	7,460	7,492	7,293
1964.....	7,495	7,461	7,526	7,587	7,488	7,295	7,419	7,422	7,448	7,400	7,433	7,442	7,451
1965.....	7,189	7,383	7,438	7,476	7,556	7,558	7,472	7,337	7,195	7,103	7,111	7,257	7,340
1966.....	7,269	7,327	7,328	7,317	7,363	7,480	7,487	7,520	7,477	7,414	7,553	7,320	7,406
1967.....	7,225	7,283	7,276	7,333	7,401	7,624	7,535	7,791	7,564	7,641	7,681	7,578	7,495
1968.....	7,702	7,713	7,734	7,667	7,640	7,675	7,736	7,839	7,906	7,947	7,908	7,837	7,776
1969.....	7,863	7,789	7,871	7,987	8,028	7,963	7,931	7,958	8,022	8,037	8,222	8,164	7,987

EMPLOYED - CLERICAL WORKERS

1958.....	9,120	9,014	9,056	9,041	9,073	9,051	9,063	9,052	9,101	9,120	9,192	9,377	9,104
1959.....	9,236	9,187	9,069	9,102	9,094	9,222	9,209	9,331	9,437	9,509	9,559	9,606	9,297
1960.....	9,519	9,590	9,532	9,661	9,791	9,709	9,738	9,879	9,860	9,792	10,238	9,795	9,759
1961.....	9,948	9,875	9,869	9,894	9,7								

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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EMPLOYED - BLUE-COLLAR WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1958.....	24,399	24,022	23,672	23,206	22,701	22,678	22,825	22,868	23,154	23,473	23,722	23,703	23,356
1959.....	23,818	23,907	24,140	24,151	24,063	24,093	24,073	24,019	23,918	23,960	23,792	24,189	24,009
1960.....	24,501	24,804	24,319	24,441	24,376	24,356	24,137	23,819	23,725	23,530	23,427	23,444	24,067
1961.....	23,293	23,221	23,202	23,243	23,437	23,694	23,773	23,916	24,013	24,060	24,218	24,026	23,683
1962.....	23,584	23,744	23,720	23,884	24,087	23,978	24,089	24,125	24,260	24,355	24,297	24,343	24,048
1963.....	24,299	24,434	24,527	24,726	24,649	24,746	24,759	24,838	25,102	25,144	25,105	24,968	24,778
1964.....	24,820	25,176	25,158	25,204	25,476	25,295	25,324	25,296	25,418	25,485	25,682	25,636	25,331
1965.....	25,911	26,129	26,217	25,936	26,080	25,936	26,165	26,316	26,318	26,479	26,747	26,761	26,246
1966.....	26,809	27,046	26,882	26,910	26,920	27,138	26,973	26,940	26,902	26,900	26,948	27,039	26,951
1967.....	27,225	27,340	27,154	27,080	27,111	27,333	27,369	27,180	27,479	27,176	27,215	27,445	27,262
1968.....	27,208	27,345	27,339	27,431	27,456	27,651	27,444	27,488	27,540	27,640	27,716	27,966	27,525
1969.....	28,084	28,335	28,185	28,044	27,687	28,061	28,325	28,429	28,520	28,412	28,432	28,323	28,237

EMPLOYED - CRAFTSMEN AND FOREMEN

1958.....	8,664	8,812	8,667	8,560	8,375	8,311	8,275	8,202	8,338	8,446	8,493	8,545	8,469
1959.....	8,564	8,609	8,704	8,550	8,542	8,517	8,552	8,549	8,556	8,510	8,491	8,586	8,561
1960.....	8,681	8,771	8,699	8,704	8,456	8,629	8,552	8,556	8,483	8,451	8,398	8,350	8,560
1961.....	8,426	8,471	8,544	8,468	8,609	8,680	8,672	8,707	8,719	8,678	8,774	8,699	8,623
1962.....	8,469	8,577	8,566	8,709	8,770	8,687	8,766	8,644	8,672	8,737	8,666	8,836	8,678
1963.....	8,781	8,749	8,840	8,902	8,898	8,951	8,960	8,977	8,960	9,097	9,012	8,942	8,925
1964.....	8,914	8,946	8,877	8,731	8,972	9,030	9,039	9,007	9,083	9,049	9,126	9,036	8,986
1965.....	9,020	9,295	9,095	9,044	8,990	8,991	9,206	9,353	9,396	9,467	9,400	9,386	9,222
1966.....	9,356	9,362	9,420	9,470	9,621	9,614	9,629	9,729	9,685	9,676	9,674	9,749	9,585
1967.....	9,907	9,907	9,939	9,883	9,855	9,822	9,795	9,593	9,982	9,765	9,830	9,885	9,845
1968.....	9,885	9,986	9,938	10,019	9,977	10,012	9,996	9,927	9,994	10,048	10,140	10,254	10,015
1969.....	10,266	10,438	10,190	10,050	9,977	10,105	10,170	10,189	10,162	10,215	10,258	10,323	10,193

EMPLOYED - OPERATIVES

1958.....	12,036	11,752	11,558	11,132	10,926	11,038	11,109	11,182	11,312	11,436	11,673	11,593	11,392
1959.....	11,700	11,653	11,696	11,729	11,877	11,972	11,959	11,886	11,789	11,859	11,674	11,948	11,813
1960.....	12,082	12,336	12,232	12,135	12,153	12,172	12,020	11,784	11,743	11,636	11,575	11,562	11,950
1961.....	11,508	11,525	11,477	11,512	11,478	11,611	11,750	11,823	11,859	11,929	12,116	11,935	11,712
1962.....	11,797	11,794	11,774	11,829	11,911	11,906	11,854	12,009	12,161	12,230	12,243	12,216	11,979
1963.....	12,232	12,315	12,317	12,429	12,404	12,383	12,435	12,597	12,641	12,591	12,551	12,563	12,456
1964.....	12,452	12,753	12,810	12,890	12,877	12,810	12,885	12,919	12,939	12,955	13,054	13,033	12,866
1965.....	13,134	13,111	13,254	13,284	13,338	13,320	13,321	13,305	13,344	13,372	13,667	13,590	13,336
1966.....	13,725	14,061	13,822	13,853	13,819	14,065	13,786	13,665	13,694	13,792	13,845	13,855	13,832
1967.....	13,845	13,874	13,748	13,689	13,743	13,928	13,982	14,052	13,962	13,846	13,886	14,021	13,884
1968.....	13,866	13,894	13,924	13,949	13,895	14,024	13,821	13,956	13,955	14,072	13,980	14,100	13,955
1969.....	14,191	14,269	14,331	14,257	14,079	14,288	14,532	14,560	14,676	14,535	14,433	14,268	14,372

EMPLOYED - NONFARM LABORERS

1958.....	3,699	3,458	3,447	3,514	3,400	3,329	3,441	3,484	3,504	3,591	3,556	3,565	3,495
1959.....	3,554	3,645	3,740	3,872	3,644	3,604	3,562	3,584	3,573	3,591	3,627	3,655	3,635
1960.....	3,738	3,697	3,388	3,602	3,767	3,555	3,565	3,479	3,499	3,443	3,454	3,532	3,557
1961.....	3,359	3,225	3,181	3,263	3,350	3,403	3,351	3,386	3,435	3,453	3,328	3,392	3,348
1962.....	3,318	3,373	3,380	3,346	3,406	3,385	3,469	3,472	3,427	3,388	3,388	3,291	3,391
1963.....	3,286	3,370	3,370	3,395	3,347	3,412	3,364	3,264	3,501	3,456	3,542	3,463	3,397
1964.....	3,454	3,477	3,471	3,583	3,627	3,455	3,400	3,370	3,396	3,481	3,502	3,567	3,479
1965.....	3,757	3,723	3,868	3,608	3,752	3,625	3,638	3,658	3,578	3,640	3,680	3,785	3,688
1966.....	3,728	3,623	3,640	3,587	3,480	3,459	3,558	3,546	3,523	3,432	3,429	3,435	3,534
1967.....	3,473	3,559	3,467	3,508	3,513	3,583	3,592	3,535	3,535	3,565	3,499	3,539	3,533
1968.....	3,457	3,461	3,477	3,463	3,584	3,615	3,627	3,605	3,591	3,520	3,596	3,612	3,555
1969.....	3,627	3,628	3,664	3,737	3,631	3,668	3,623	3,680	3,682	3,662	3,741	3,732	3,672

EMPLOYED - SERVICE WORKERS

1958.....	7,376	7,482	7,531	7,486	7,653	7,565	7,559	7,518	7,583	7,469	7,495	7,457	7,515
1959.....	7,700	7,629	7,780	7,757	7,642	7,585	7,742	7,739	7,571	7,836	7,716	7,930	7,720
1960.....	7,903	7,974	7,932	7,958	7,910	7,969	8,009	8,031	8,232	8,097	8,186	8,187	8,031
1961.....	8,157	8,109	8,249	8,172	8,206	8,286	8,189	8,228	8,367	8,338	8,436	8,376	8,262
1962.....	8,481	8,386	8,300	8,176	8,239	8,311	8,296	8,403	8,411	8,484	8,578	8,548	8,383
1963.....	8,532	8,652	8,738	8,705	8,793	8,736	8,753	8,767	8,614	8,632	8,584	8,542	8,670
1964.....	8,572	8,757	8,865	9,059	9,073	9,113	8,826	8,989	9,006	8,842	8,816	8,768	8,891
1965.....	8,800	8,708	8,715	8,744	8,825	8,819	9,009	9,034	9,142	9,138	9,097	9,198	8,937
1966.....	9,243	9,143	9,088	8,951	9,096	9,107	9,203	9,162	9,337	9,384	9,423	9,407	9,211
1967.....	9,386	9,467	9,402	9,390	9,173	9,265	9,314	9,250	9,265	9,290	9,318	9,381	9,325
1968.....	9,286	9,331	9,393	9,186	9,479	9,520	9,355	9,434	9,366	9,389	9,429	9,416	9,381
1969.....	9,437	9,545	9,693	9,582	9,417	9,403	9,480	9,467	9,531				

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**
EMPLOYED - PRIVATE HOUSEHOLD WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1958.....	1,916	1,946	2,027	2,080	2,096	2,053	2,035	1,993	1,961	1,974	1,933	1,875	1,991
1959.....	1,925	1,938	1,958	2,023	2,001	1,992	2,029	1,982	1,924	1,939	1,890	1,983	1,966
1960.....	1,924	1,930	1,885	1,910	1,951	2,012	1,972	2,003	2,153	2,026	2,001	2,011	1,980
1961.....	2,070	2,004	2,152	2,000	1,993	1,978	1,885	1,950	2,034	1,989	2,180	2,173	2,036
1962.....	2,093	1,961	2,113	2,023	1,972	1,929	2,027	2,029	2,004	2,047	2,050	2,026	2,023
1963.....	2,046	2,069	2,049	2,018	2,026	2,008	2,083	2,086	2,039	2,053	1,944	1,934	2,029
1964.....	1,992	2,041	2,029	2,127	2,098	2,150	2,045	2,040	2,033	1,946	1,979	2,002	2,040
1965.....	1,962	1,888	1,896	1,864	1,950	1,960	1,950	1,978	2,006	2,029	2,033	1,969	1,957
1966.....	1,987	1,960	1,906	1,801	1,888	1,843	1,905	1,923	1,995	1,871	1,884	1,890	1,904
1967.....	1,822	1,818	1,818	1,858	1,735	1,749	1,792	1,701	1,720	1,770	1,710	1,736	1,769
1968.....	1,680	1,735	1,786	1,750	1,805	1,809	1,717	1,687	1,731	1,668	1,691	1,642	1,725
1969.....	1,677	1,669	1,641	1,669	1,580	1,579	1,570	1,600	1,561	1,600	1,643	1,763	1,631

EMPLOYED - OTHER SERVICE WORKERS

1958.....	5,460	5,536	5,504	5,406	5,557	5,512	5,524	5,525	5,622	5,495	5,562	5,582	5,524
1959.....	5,775	5,691	5,822	5,734	5,641	5,593	5,713	5,757	5,647	5,897	5,826	5,947	5,754
1960.....	5,979	6,044	6,047	6,048	5,959	5,957	6,037	6,028	6,079	6,071	6,185	6,176	6,051
1961.....	6,087	6,105	6,097	6,172	6,213	6,308	6,304	6,278	6,333	6,349	6,256	6,203	6,226
1962.....	6,388	6,425	6,187	6,153	6,267	6,382	6,269	6,374	6,407	6,437	6,528	6,522	6,360
1963.....	6,486	6,583	6,689	6,687	6,767	6,728	6,670	6,681	6,575	6,579	6,640	6,608	6,641
1964.....	6,580	6,716	6,836	6,932	6,975	6,963	6,781	6,949	6,973	6,896	6,837	6,766	6,851
1965.....	6,838	6,820	6,819	6,880	6,875	6,859	7,059	7,056	7,136	7,109	7,064	7,229	6,980
1966.....	7,256	7,183	7,182	7,150	7,208	7,264	7,298	7,239	7,342	7,513	7,539	7,517	7,307
1967.....	7,564	7,649	7,584	7,532	7,438	7,516	7,522	7,549	7,545	7,520	7,608	7,645	7,556
1968.....	7,606	7,596	7,607	7,436	7,674	7,711	7,638	7,747	7,635	7,721	7,738	7,774	7,656
1969.....	7,760	7,876	8,052	7,913	7,837	7,824	7,910	7,867	7,970	7,920	7,915	7,925	7,897

EMPLOYED - FARM WORKERS

1958.....	5,460	5,289	5,217	5,311	5,428	5,247	5,289	5,407	5,303	5,441	5,310	5,284	5,338
1959.....	5,274	5,178	5,377	5,645	5,592	5,494	5,272	5,188	5,255	5,144	5,233	5,259	5,328
1960.....	5,153	5,083	4,597	5,181	5,057	5,105	5,234	5,219	5,356	5,141	5,257	5,364	5,164
1961.....	5,188	5,191	5,127	4,796	4,838	4,938	4,880	5,070	4,723	4,900	4,744	4,674	4,917
1962.....	4,818	4,963	4,884	4,716	4,642	4,625	4,551	4,516	4,578	4,516	4,534	4,369	4,640
1963.....	4,625	4,367	4,402	4,370	4,398	4,345	4,356	4,289	4,349	4,375	4,366	4,284	4,372
1964.....	4,341	4,256	4,060	4,099	4,276	4,217	4,248	4,218	4,355	4,253	4,218	4,072	4,219
1965.....	4,054	4,091	4,035	4,117	4,424	4,128	4,054	4,028	3,942	4,110	3,791	3,855	4,058
1966.....	3,768	3,756	3,765	3,841	3,656	3,678	3,549	3,584	3,637	3,599	3,651	3,588	3,670
1967.....	3,695	3,520	3,539	3,501	3,418	3,423	3,527	3,650	3,491	3,590	3,580	3,792	3,553
1968.....	3,615	3,718	3,614	3,569	3,501	3,462	3,364	3,374	3,310	3,362	3,366	3,464	3,464
1969.....	3,387	3,524	3,401	3,364	3,484	3,403	3,238	3,258	3,199	3,143	3,087	3,037	3,292

EMPLOYED - FARMERS AND FARM MANAGERS

1958.....	3,231	3,167	3,081	3,083	3,075	3,047	3,102	3,108	3,073	3,066	2,998	2,972	3,083
1959.....	3,016	3,038	3,058	3,073	3,093	3,106	2,972	2,989	2,994	2,978	3,012	2,890	3,019
1960.....	2,860	2,808	2,752	2,824	2,759	2,747	2,812	2,749	2,735	2,711	2,766	2,850	2,781
1961.....	2,747	2,803	2,794	2,676	2,673	2,690	2,667	2,703	2,667	2,692	2,668	2,762	2,711
1962.....	2,824	2,681	2,753	2,707	2,650	2,553	2,483	2,477	2,514	2,504	2,535	2,481	2,595
1963.....	2,470	2,456	2,425	2,391	2,425	2,437	2,413	2,350	2,358	2,363	2,345	2,317	2,396
1964.....	2,366	2,277	2,261	2,273	2,315	2,352	2,361	2,397	2,373	2,305	2,286	2,257	2,320
1965.....	2,236	2,276	2,285	2,300	2,348	2,301	2,264	2,255	2,197	2,175	2,142	2,133	2,244
1966.....	2,140	2,157	2,166	2,167	2,130	2,066	1,959	1,981	2,127	2,124	2,077	2,046	2,094
1967.....	2,033	2,005	1,924	1,939	1,900	1,908	1,948	1,961	2,032	1,999	1,973	2,021	1,969
1968.....	1,978	1,954	1,970	1,951	1,938	1,956	1,937	1,892	1,883	1,871	1,903	1,884	1,926
1969.....	1,898	1,877	1,861	1,875	1,869	1,882	1,829	1,857	1,850	1,796	1,772	1,752	1,844

EMPLOYED - FARM LABORERS

1958.....	2,229	2,122	2,136	2,228	2,353	2,200	2,187	2,299	2,230	2,375	2,312	2,312	2,255
1959.....	2,258	2,140	2,319	2,572	2,499	2,388	2,300	2,199	2,261	2,166	2,221	2,369	2,309
1960.....	2,293	2,275	1,845	2,357	2,298	2,358	2,422	2,470	2,621	2,430	2,491	2,514	2,383
1961.....	2,441	2,388	2,333	2,120	2,165	2,248	2,213	2,367	2,056	2,208	2,076	1,912	2,206
1962.....	1,994	2,282	2,131	2,009	1,992	2,072	2,068	2,039	2,064	2,012	1,999	1,888	2,045
1963.....	2,155	1,911	1,977	1,979	1,973	1,908	1,943	1,939	1,991	2,012	2,021	1,967	1,976
1964.....	1,975	1,979	1,799	1,826	1,961	1,865	1,887	1,821	1,982	1,948	1,932	1,815	1,899
1965.....	1,818	1,815	1,750	1,817	2,076	1,827	1,790	1,773	1,745	1,935	1,649	1,722	1,814
1966.....	1,628	1,599	1,599	1,674	1,526	1,612	1,590	1,603	1,510	1,475	1,574	1,542	1,576
1967.....	1,662	1,515	1,615	1,562	1,518	1,515	1,579	1,689	1,459	1,591	1,607	1,771	1,584
1968.....	1,637	1,764	1,644	1,618	1,563	1,497	1,525	1,472	1,491	1,439	1,459	1,482	1,538
1969.....	1,489	1,647	1,540	1,489	1,615	1,521	1,409	1,401	1,349	1,347	1,315	1,285	1,448

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

EMPLOYED - SELF-EMPLOYED WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	10,811	10,886	10,621	10,782	10,666	10,667	10,807	10,891	10,966	10,939	10,810	10,915	10,810
1949.....	10,915	10,813	10,701	10,809	10,749	10,816	10,965	10,821	10,787	10,735	10,780	10,993	10,826
1950.....	10,710	10,662	10,570	10,547	10,650	10,514	10,777	10,268	10,280	10,089	9,999	9,924	10,415
1951.....	9,742	9,940	10,174	10,029	10,066	10,004	9,906	9,738	9,678	9,829	9,790	9,784	9,891
1952.....	9,616	9,539	9,595	9,655	9,461	9,505	9,417	9,528	9,662	9,702	9,843	9,756	9,606
1953.....	9,821	9,744	9,633	9,569	9,525	9,806	9,699	9,822	9,530	9,488	9,463	9,269	9,616
1954.....	9,422	9,662	9,732	9,603	9,716	9,603	9,742	9,729	9,873	9,868	9,736	9,713	9,701
1955.....	9,828	9,563	9,617	9,532	9,608	9,610	9,523	9,627	9,611	9,628	9,611	9,617	
1956.....	9,682	9,404	9,582	9,795	9,677	9,504	9,582	9,445	9,524	9,264	9,286	9,308	9,506
1957.....	9,077	9,322	9,370	9,374	9,443	9,470	9,646	9,410	9,381	9,509	9,353	9,352	9,394
1958.....	9,335	9,356	9,236	9,271	9,190	9,178	9,348	9,335	9,297	9,340	9,256	9,141	9,273
1959.....	9,057	9,212	9,276	9,364	9,358	9,290	9,324	9,458	9,456	9,280	9,434	9,325	
1960.....	9,327	9,220	9,002	9,130	9,110	9,183	9,072	9,172	9,110	9,052	9,219	9,458	9,169
1961.....	9,330	9,331	9,423	9,136	9,050	9,090	9,010	8,983	8,959	9,047	9,112	9,140	9,133
1962.....	9,198	9,334	9,125	9,166	9,092	8,900	8,781	8,799	8,706	8,507	8,557	8,550	8,890
1963.....	8,580	8,759	8,677	8,530	8,593	8,619	8,611	8,553	8,698	8,666	8,658	8,637	8,632
1964.....	8,719	8,713	8,663	8,585	8,671	8,478	8,643	8,593	8,623	8,649	8,632	8,610	8,632
1965.....	8,571	8,607	8,606	8,770	8,991	8,680	8,570	8,493	8,297	8,276	8,182	8,170	8,520
1966.....	8,283	8,265	8,205	8,263	8,299	8,108	8,081	8,072	8,130	8,000	7,939	7,892	8,126
1967.....	7,365	7,205	7,094	7,111	7,070	7,100	7,104	7,315	7,266	7,172	7,072	7,172	7,170
1968.....	7,112	7,086	7,151	7,053	6,976	7,066	7,092	7,028	7,049	7,061	7,186	7,176	7,087
1969.....	7,182	7,221	7,231	7,217	7,111	7,184	7,293	7,188	7,110	7,003	7,032	7,015	7,148
	EMPLOYED - SELF-EMPLOYED WORKERS IN AGRICULTURAL INDUSTRIES												
1948.....	4,695	4,814	4,616	4,543	4,506	4,546	4,578	4,663	4,754	4,836	4,777	4,771	4,671
1949.....	4,770	4,687	4,623	4,672	4,701	4,653	4,803	4,579	4,522	4,442	4,470	4,481	4,618
1950.....	4,458	4,421	4,547	4,479	4,477	4,383	4,349	4,309	4,367	4,161	4,092	4,104	4,346
1951.....	3,975	4,069	4,142	4,041	4,064	4,065	3,990	4,000	3,888	3,958	4,039	4,025	4,022
1952.....	3,998	4,069	3,957	3,996	3,867	3,901	3,901	3,890	3,884	3,964	3,936	3,883	3,936
1953.....	3,939	3,868	3,809	3,806	3,776	3,873	3,918	3,959	3,800	3,782	3,758	3,563	3,822
1954.....	3,624	3,903	3,900	3,843	3,879	3,851	3,852	3,782	3,900	3,912	3,689	3,696	3,821
1955.....	3,746	3,556	3,728	3,693	3,765	3,754	3,712	3,762	3,788	3,742	3,794	3,719	3,731
1956.....	3,709	3,618	3,637	3,742	3,648	3,585	3,507	3,496	3,593	3,448	3,460	3,390	3,570
1957.....	3,301	3,385	3,342	3,321	3,309	3,263	3,362	3,296	3,266	3,299	3,221	3,283	3,304
1958.....	3,241	3,195	3,131	3,106	3,078	3,048	3,085	3,080	3,030	3,049	3,020	3,003	3,088
1959.....	3,012	3,045	3,066	3,096	3,102	3,114	2,973	3,009	2,998	2,985	3,001	2,906	3,027
1960.....	2,904	2,848	2,820	2,823	2,737	2,766	2,802	2,757	2,767	2,746	2,785	2,889	2,802
1961.....	2,770	2,846	2,853	2,708	2,709	2,725	2,694	2,735	2,708	2,704	2,701	2,795	2,744
1962.....	2,854	2,748	2,766	2,728	2,678	2,565	2,502	2,523	2,530	2,515	2,547	2,499	2,619
1963.....	2,476	2,455	2,441	2,421	2,481	2,478	2,447	2,382	2,416	2,438	2,407	2,392	2,437
1964.....	2,419	2,331	2,330	2,321	2,365	2,410	2,427	2,423	2,403	2,339	2,316	2,297	2,366
1965.....	2,293	2,326	2,350	2,382	2,448	2,371	2,343	2,322	2,271	2,227	2,183	2,149	2,307
1966.....	2,170	2,204	2,203	2,199	2,159	2,089	2,050	2,059	2,192	2,145	2,101	2,066	2,135
1967.....	2,032	2,021	1,957	1,947	1,911	1,932	1,983	2,004	2,049	2,039	2,022	2,062	1,996
1968.....	2,035	1,993	2,020	1,997	2,002	2,011	2,000	1,957	1,936	1,934	1,976	1,965	1,985
1969.....	1,969	1,938	1,920	1,930	1,915	1,927	1,890	1,912	1,891	1,836	1,822	1,806	1,896
	EMPLOYED - SELF-EMPLOYED WORKERS IN NONAGRICULTURAL INDUSTRIES												
1948.....	6,116	6,072	6,005	6,239	6,160	6,121	6,229	6,228	6,212	6,103	6,033	6,144	6,139
1949.....	6,145	6,126	6,078	6,137	6,048	6,163	6,162	6,242	6,265	6,293	6,310	6,512	6,208
1950.....	6,252	6,241	6,023	6,068	6,173	6,131	6,428	5,959	5,913	5,928	5,907	5,820	6,069
1951.....	5,767	5,871	6,032	5,988	6,002	5,939	5,916	5,738	5,790	5,871	5,751	5,759	5,869
1952.....	5,618	5,470	5,638	5,659	5,594	5,604	5,516	5,638	5,778	5,738	5,907	5,873	5,670
1953.....	5,882	5,876	5,824	5,763	5,749	5,933	5,781	5,863	5,730	5,706	5,705	5,706	5,794
1954.....	5,798	5,759	5,832	5,760	5,837	5,752	5,890	5,947	5,973	5,956	6,047	6,017	5,880
1955.....	6,082	6,007	5,889	5,839	5,843	5,856	5,811	5,865	5,823	5,886	5,834	5,892	5,886
1956.....	5,973	5,786	5,945	6,053	6,029	5,919	6,075	5,949	5,931	5,816	5,826	5,918	5,936
1957.....	5,776	5,937	6,028	6,053	6,134	6,207	6,284	6,114	6,115	6,210	6,132	6,069	6,090
1958.....	6,094	6,161	6,105	6,165	6,112	6,130	6,263	6,255	6,267	6,291	6,236	6,138	6,185
1959.....	6,045	6,167	6,210	6,268	6,262	6,244	6,317	6,315	6,460	6,471	6,279	6,528	6,298
1960.....	6,423	6,372	6,182	6,307	6,373	6,417	6,270	6,415	6,343	6,306	6,434	6,569	6,367
1961.....	6,560	6,485	6,570	6,428	6,341	6,365	6,316	6,248	6,251	6,343	6,411	6,345	6,389
1962.....	6,344	6,586	6,359	6,438	6,414	6,335	6,279	6,276	6,176	5,992	6,010	6,051	6,271
1963.....	6,104	6,304	6,236	6,109	6,112	6,141	6,164	6,171	6,282	6,228	6,251	6,245	6,195
1964.....	6,300	6,382	6,333	6,264	6,306	6,068	6,216	6,170	6,220	6,310	6,316	6,313	6,266
1965.....	6,278	6,281	6,256	6,388	6,543	6,309	6,227	6,171	6,026	6,049	5,999	6,021	6,213
1966.....	6,113	6,061	6,002	6,064	6,140	6,019	6,031	6,013	5,938	5,855	5,838	5,826	5,991
1967.....	5,333	5,184	5,137	5,164	5,159	5,168	5,121	5,311	5,217	5,133	5,050	5,110	5,174
1968.....	5,077	5,093	5,131	5,056	4,974	5,055	5,092	5,071	5,113	5,127	5,210	5,211	5,102
1969.....	5,213	5,283	5,311	5,287	5,196	5,257	5,403	5,276	5,219	5,167	5,210	5,209	5,252

HOUSEHOLD DATA
SEASONALLY ADJUSTED

EMPLOYED - UNPAID FAMILY WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	2,044	1,756	1,737	1,873	1,616	1,968	1,985	1,972	2,073	2,115	2,049	2,287	1,958
1949.....	2,038	2,075	2,107	2,111	2,197	2,098	2,107	1,794	1,730	1,555	1,978	1,735	1,959
1950.....	1,660	1,839	1,910	1,901	1,831	1,875	1,758	1,902	1,662	1,908	1,941	1,756	1,831
1951.....	1,893	1,734	1,767	1,728	1,798	1,580	1,750	1,907	1,882	1,820	1,730	2,002	1,786
1952.....	1,860	1,975	1,622	1,726	1,753	1,814	1,744	1,715	1,854	1,590	1,901	1,846	1,773
1953.....	1,961	1,767	1,757	1,789	1,380	1,705	1,787	1,784	1,717	1,674	1,696	1,456	1,697
1954.....	1,444	1,809	1,656	1,641	1,558	1,757	1,691	1,587	1,843	1,757	1,636	1,553	1,675
1955.....	1,651	1,587	1,758	1,827	1,788	1,705	1,778	1,836	1,841	2,043	1,977	1,953	1,823
1956.....	1,914	1,951	1,925	2,004	2,011	1,925	1,900	1,905	1,938	1,828	1,723	1,816	1,904
1957.....	1,698	1,918	2,011	1,785	1,873	1,901	1,992	1,900	1,774	1,898	1,717	1,793	1,857
1958.....	1,842	1,728	1,644	1,663	1,717	1,631	1,648	1,717	1,704	1,666	1,702	1,710	1,691
1959.....	1,698	1,732	1,776	1,759	1,796	1,750	1,684	1,680	1,668	1,611	1,713	1,738	1,718
1960.....	1,581	1,603	1,389	1,630	1,603	1,711	1,703	1,602	1,791	1,709	1,829	1,837	1,669
1961.....	1,849	1,806	1,890	1,481	1,631	1,647	1,618	1,713	1,521	1,674	1,555	1,510	1,647
1962.....	1,564	1,616	1,616	1,415	1,587	1,565	1,541	1,571	1,515	1,453	1,457	1,441	1,528
1963.....	1,473	1,382	1,387	1,440	1,421	1,405	1,463	1,419	1,420	1,436	1,425	1,349	1,421
1964.....	1,406	1,445	1,387	1,376	1,447	1,457	1,392	1,347	1,439	1,373	1,390	1,389	1,407
1965.....	1,453	1,433	1,386	1,430	1,497	1,396	1,336	1,411	1,361	1,449	1,290	1,358	1,403
1966.....	1,163	1,144	1,135	1,077	1,091	1,170	1,155	1,164	1,177	1,129	1,193	1,180	1,142
1967.....	1,101	993	1,068	1,029	1,066	1,012	1,053	1,083	1,016	1,050	1,055	1,163	1,052
1968.....	1,065	1,111	1,099	1,084	1,039	1,031	1,020	985	1,018	965	998	1,026	1,035
1969.....	1,118	1,124	1,069	1,062	1,107	1,023	999	1,013	1,058	1,042	1,057	985	1,048

EMPLOYED - UNPAID FAMILY WORKERS IN AGRICULTURAL INDUSTRIES

1948.....	1,632	1,377	1,353	1,520	1,241	1,577	1,582	1,559	1,643	1,680	1,639	1,858	1,556
1949.....	1,620	1,671	1,690	1,695	1,788	1,659	1,737	1,429	1,351	1,185	1,583	1,360	1,563
1950.....	1,280	1,431	1,502	1,512	1,443	1,481	1,350	1,458	1,270	1,496	1,531	1,349	1,427
1951.....	1,488	1,337	1,364	1,339	1,345	1,203	1,354	1,506	1,474	1,430	1,350	1,596	1,386
1952.....	1,467	1,482	1,227	1,294	1,313	1,385	1,312	1,279	1,419	1,185	1,437	1,421	1,342
1953.....	1,542	1,363	1,343	1,302	965	1,262	1,359	1,332	1,300	1,245	1,308	1,088	1,274
1954.....	1,017	1,393	1,274	1,167	1,147	1,277	1,263	1,173	1,411	1,296	1,152	1,023	1,230
1955.....	1,113	1,077	1,222	1,276	1,251	1,249	1,276	1,332	1,319	1,497	1,411	1,418	1,299
1956.....	1,365	1,368	1,295	1,440	1,418	1,314	1,294	1,328	1,375	1,266	1,162	1,243	1,323
1957.....	1,143	1,309	1,396	1,183	1,228	1,267	1,344	1,255	1,104	1,212	1,109	1,202	1,231
1958.....	1,235	1,149	1,076	1,084	1,143	1,070	1,052	1,102	1,054	1,046	1,052	1,050	1,086
1959.....	1,071	1,087	1,169	1,211	1,221	1,159	1,105	1,078	1,078	1,011	1,124	1,124	1,121
1960.....	1,017	1,024	824	1,023	1,020	1,043	1,081	993	1,157	1,093	1,157	1,180	1,054
1961.....	1,147	1,129	1,149	854	920	980	984	1,036	901	992	950	913	985
1962.....	948	1,011	978	775	880	938	906	976	891	882	853	829	905
1963.....	859	803	816	826	835	835	850	833	856	830	843	788	834
1964.....	810	830	776	784	868	833	810	784	862	812	786	762	813
1965.....	811	781	748	801	895	788	784	801	742	813	692	734	786
1966.....	620	611	601	596	544	573	564	533	570	543	615	643	578
1967.....	599	529	556	530	541	509	544	573	522	536	563	646	547
1968.....	533	594	580	582	528	548	557	532	553	523	546	544	550
1969.....	637	623	582	538	574	524	490	501	491	490	536	477	531

EMPLOYED - UNPAID FAMILY WORKERS IN NONAGRICULTURAL INDUSTRIES

1948.....	412	379	384	353	375	391	403	413	430	435	410	429	402
1949.....	418	404	417	416	409	439	370	365	379	370	395	375	396
1950.....	380	408	389	388	394	408	444	392	412	410	407	404	
1951.....	405	397	403	389	453	377	396	401	408	390	380	406	400
1952.....	393	493	395	432	440	429	432	436	435	405	464	425	431
1953.....	419	404	414	487	415	443	428	452	417	429	388	368	423
1954.....	427	416	382	474	411	480	428	414	432	461	484	530	445
1955.....	538	510	536	551	537	456	502	504	522	546	566	535	524
1956.....	549	583	630	564	593	611	606	577	563	562	561	573	581
1957.....	555	609	615	602	645	634	648	645	670	686	608	591	626
1958.....	607	579	568	579	574	561	596	615	650	620	650	660	605
1959.....	627	645	607	548	575	591	579	602	590	600	589	614	597
1960.....	564	579	565	607	583	668	622	609	634	616	672	657	615
1961.....	702	677	741	627	711	667	634	677	620	682	605	597	662
1962.....	616	605	638	640	707	627	635	595	624	571	604	612	623
1963.....	614	579	571	614	586	570	613	586	564	606	582	561	587
1964.....	596	615	611	592	579	624	582	563	577	561	604	627	594
1965.....	642	652	638	629	602	608	552	610	619	636	598	624	617
1966.....	543	533	534	481	547	597	591	631	607	586	578	537	564
1967.....	502	464	512	499	525	503	509	510	494	514	512	517	505
1968.....	532	517	519	502	511	483	463	453	465	442	452	482	485
1969.....	481	501	487	524	533	499	509	512	567	552	521	508	517

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

EMPLOYED - WAGE AND SALARY WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	46,210	46,179	46,076	46,513	46,420	47,127	47,320	46,538	46,441	46,318	46,557	46,606	46,517
1949.....	46,276	46,147	46,113	45,782	45,624	45,067	45,130	45,622	46,117	45,941	46,104	46,106	45,829
1950.....	46,168	46,043	46,162	47,091	47,189	47,631	47,368	48,382	48,546	48,815	48,673	48,886	47,607
1951.....	49,097	48,771	49,338	49,154	49,267	48,922	49,548	49,229	49,221	49,264	49,197	49,646	49,217
1952.....	49,997	49,888	49,597	49,568	49,823	49,898	49,821	49,461	49,978	49,978	49,860	50,294	49,812
1953.....	50,948	51,161	51,447	51,036	50,974	50,787	50,861	50,475	50,664	50,748	50,607	50,343	50,817
1954.....	49,921	49,809	49,468	49,700	48,756	49,020	48,945	49,154	49,291	49,368	49,620	49,608	49,376
1955.....	49,930	50,035	50,139	50,893	50,830	50,992	51,913	51,976	52,219	52,117	52,518	52,949	51,396
1956.....	52,880	52,703	52,568	52,711	52,916	53,089	53,202	53,344	53,550	53,738	53,628	53,597	53,173
1957.....	53,537	53,678	53,795	53,725	53,455	53,508	53,694	53,400	53,746	53,463	53,382	53,667	53,598
1958.....	52,936	52,590	52,624	52,527	52,670	52,481	52,420	52,621	52,901	53,149	53,254	53,482	52,814
1959.....	53,878	53,506	54,015	54,427	54,263	54,400	54,698	54,480	54,436	54,637	54,232	54,918	54,320
1960.....	55,131	55,469	54,872	55,855	55,930	55,763	55,865	55,680	56,050	55,564	55,783	55,231	55,618
1961.....	55,366	55,301	55,376	55,468	55,481	56,059	55,797	55,894	55,853	55,997	56,196	56,109	55,753
1962.....	56,190	56,541	56,631	56,537	56,868	57,070	57,050	57,439	58,042	57,933	57,528	57,805	57,140
1963.....	57,849	57,769	58,098	58,444	58,502	58,428	58,579	58,645	58,914	58,893	58,823	58,955	58,497
1964.....	59,027	59,395	59,493	60,143	60,462	60,120	60,151	60,148	60,327	60,267	60,345	60,531	60,053
1965.....	60,881	60,895	61,201	61,150	61,435	61,844	62,600	62,298	62,424	62,749	62,907	63,229	61,977
1966.....	62,958	62,845	62,895	63,200	63,151	63,429	63,578	63,854	64,011	64,323	64,631	64,742	63,629
1967.....	65,639	65,755	65,550	65,798	65,540	66,034	66,199	66,208	66,477	66,725	66,826	67,170	66,150
1968.....	67,035	67,370	67,389	67,496	68,018	67,893	67,754	67,853	68,067	68,196	68,158	68,528	67,800
1969.....	69,017	69,254	69,304	69,282	69,180	69,475	69,476	69,903	70,053	70,490	70,346	70,754	69,707

EMPLOYED - WAGE AND SALARY WORKERS IN AGRICULTURAL INDUSTRIES

1948.....	2,169	1,750	1,651	1,776	1,668	1,782	1,829	1,611	1,793	1,628	1,560	1,714	1,734
1949.....	1,723	1,986	2,051	1,915	1,983	1,805	1,897	1,889	1,758	1,612	1,804	1,823	1,845
1950.....	1,606	1,517	1,442	1,609	1,746	1,742	1,730	1,791	1,661	2,166	1,868	1,646	1,733
1951.....	1,782	1,641	1,703	1,690	1,689	1,549	1,587	1,611	1,563	1,677	1,622	1,755	1,647
1952.....	1,984	1,734	1,585	1,524	1,442	1,582	1,467	1,296	1,612	1,529	1,421	1,302	1,526
1953.....	1,433	1,515	1,602	1,570	1,414	1,510	1,355	1,354	1,383	1,424	1,581	1,572	1,467
1954.....	1,629	1,544	1,599	1,417	1,474	1,295	1,448	1,448	1,499	1,386	1,383	1,410	1,444
1955.....	1,430	1,421	1,572	1,650	1,585	1,447	1,706	1,769	1,988	1,842	1,813	1,820	1,689
1956.....	1,764	1,671	1,588	1,588	1,637	1,675	1,821	1,752	1,730	1,736	1,672	1,381	1,679
1957.....	1,562	1,655	1,580	1,579	1,752	1,738	1,930	1,625	1,582	1,676	1,614	1,883	1,687
1958.....	1,671	1,525	1,663	1,673	1,717	1,629	1,607	1,745	1,615	1,713	1,749	1,714	1,671
1959.....	1,692	1,558	1,800	1,875	1,753	1,720	1,696	1,591	1,682	1,607	1,624	1,727	1,689
1960.....	1,767	1,763	1,562	1,859	1,828	1,847	1,888	1,960	2,116	1,855	1,878	1,883	1,866
1961.....	1,828	1,793	1,742	1,705	1,688	1,802	1,739	1,826	1,630	1,781	1,674	1,558	1,733
1962.....	1,591	1,821	1,740	1,706	1,657	1,678	1,656	1,626	1,720	1,644	1,632	1,533	1,666
1963.....	1,835	1,645	1,712	1,660	1,683	1,609	1,678	1,661	1,680	1,670	1,679	1,661	1,676
1964.....	1,639	1,596	1,479	1,515	1,592	1,597	1,619	1,588	1,624	1,608	1,608	1,454	1,582
1965.....	1,434	1,451	1,435	1,443	1,584	1,519	1,559	1,461	1,477	1,611	1,403	1,433	1,492
1966.....	1,338	1,299	1,311	1,347	1,234	1,287	1,241	1,270	1,221	1,220	1,237	1,221	1,265
1967.....	1,372	1,316	1,348	1,352	1,225	1,252	1,278	1,334	1,186	1,277	1,336	1,429	1,302
1968.....	1,456	1,505	1,383	1,354	1,320	1,241	1,225	1,190	1,199	1,180	1,222	1,262	1,281
1969.....	1,181	1,298	1,233	1,200	1,260	1,227	1,151	1,153	1,126	1,113	1,091	1,142	1,179

EMPLOYED - WAGE AND SALARY WORKERS IN NONAGRICULTURAL INDUSTRIES

1948.....	44,041	44,429	44,425	44,737	44,752	45,345	45,491	44,927	44,648	44,690	44,997	44,892	44,783
1949.....	44,553	44,161	44,062	43,867	43,641	43,262	43,233	43,733	44,359	44,329	44,300	44,283	43,984
1950.....	44,562	44,526	44,720	45,482	45,443	45,889	45,638	46,591	46,885	46,649	46,805	47,240	45,874
1951.....	47,315	47,130	47,635	47,464	47,578	47,373	47,961	47,618	47,658	47,387	47,575	47,891	47,570
1952.....	48,013	48,154	48,012	48,044	48,381	48,316	48,354	48,165	48,366	48,156	48,439	48,992	48,286
1953.....	49,515	49,646	49,845	49,466	49,560	49,277	49,506	49,121	49,281	49,324	49,026	48,771	49,350
1954.....	48,292	48,265	47,969	48,283	47,282	47,725	47,497	47,706	47,792	47,982	48,237	48,198	47,932
1955.....	48,500	48,614	48,567	49,243	49,245	49,545	50,207	50,207	50,231	50,275	50,705	51,129	49,707
1956.....	51,116	51,032	50,980	51,123	51,279	51,414	51,381	51,592	51,820	52,002	51,956	52,216	51,494
1957.....	51,975	52,023	52,215	52,146	51,703	51,770	51,764	51,775	52,164	51,787	51,768	51,784	51,911
1958.....	51,265	51,065	50,961	50,854	50,953	50,852	50,813	50,876	51,286	51,436	51,505	51,768	51,143
1959.....	52,186	51,948	52,215	52,552	52,510	52,680	53,002	52,889	52,754	53,030	52,608	53,191	52,631
1960.....	53,364	53,706	53,310	53,996	54,102	53,916	53,977	53,720	53,934	53,709	53,905	53,348	53,752
1961.....	53,538	53,508	53,634	53,763	53,793	54,257	54,058	54,068	54,223	54,216	54,522	54,551	54,020
1962.....	54,599	54,720	54,891	54,831	55,211	55,392	55,394	55,813	56,322	56,289	55,896	56,272	55,474
1963.....	56,014	56,124	56,386	56,784	56,819	56,819	56,901	56,984	57,234	57,223	57,144	57,294	56,821
1964.....	57,388	57,799	58,014	58,628	58,870	58,523	58,532	58,560	58,703	58,659	58,737	59,077	58,471
1965.....	59,447	59,444	59,766	59,707	59,851	60,325	61,041	60,837	60,947	61,138	61,504	61,796	60,485
1966.....	61,620	61,546	61,584	61,853	61,917	62,142	62,337	62,584	62,790	63,103	63,394	63,521	62,364
1967.....	64,267	64,439	64,202	64,446	64,315	64,782	64,921	64,874	65,291	65,448	65,490	65,741	64,848

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

IN THOUSANDS	TOTAL UNEMPLOYED												
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	2,034	2,328	2,399	2,386	2,118	2,214	2,213	2,350	2,302	2,259	2,285	2,429	2,278
1949.....	2,596	2,849	3,030	3,260	3,707	3,776	4,111	4,193	4,049	4,916	3,996	4,063	3,636
1950.....	4,026	3,936	3,876	3,575	3,434	3,367	3,120	2,799	2,774	2,625	2,589	2,639	3,289
1951.....	2,305	2,117	2,125	1,919	1,856	1,995	1,950	1,933	2,067	2,194	2,178	1,960	2,054
1952.....	1,972	1,957	1,813	1,811	1,863	1,884	1,991	2,087	1,936	1,839	1,743	1,667	1,884
1953.....	1,839	1,636	1,647	1,723	1,596	1,607	1,660	1,665	1,821	1,974	2,211	2,818	1,836
1954.....	3,077	3,331	3,607	3,749	3,767	3,551	3,659	3,854	3,927	3,666	3,402	3,196	3,533
1955.....	3,157	2,969	2,918	3,049	2,747	2,701	2,632	2,784	2,678	2,830	2,780	2,761	2,853
1956.....	2,666	2,606	2,764	2,650	2,861	2,882	2,952	2,701	2,635	2,571	2,861	2,790	2,752
1957.....	2,796	2,622	2,509	2,600	2,710	2,856	2,796	2,747	2,943	3,020	3,454	3,476	2,859
1958.....	3,875	4,303	4,492	5,016	5,021	4,944	5,079	5,024	4,821	4,570	4,188	4,191	4,601
1959.....	4,068	3,963	3,801	3,571	3,479	3,429	3,528	3,588	3,775	3,910	4,003	3,652	3,739
1960.....	3,615	3,329	3,726	3,620	3,569	3,766	3,836	3,946	3,884	4,252	4,330	4,617	3,852
1961.....	4,670	4,832	4,853	4,893	5,006	4,885	4,930	4,682	4,679	4,576	4,292	4,177	4,714
1962.....	4,080	3,871	3,920	3,906	3,866	3,844	3,819	4,013	3,962	3,803	4,017	3,907	3,912
1963.....	4,073	4,240	4,070	4,055	4,220	3,979	4,052	3,882	3,958	3,991	4,140	3,977	4,071
1964.....	4,026	3,933	3,950	3,920	3,768	3,817	3,610	3,657	3,714	3,734	3,539	3,648	3,785
1965.....	3,565	3,730	3,512	3,598	3,437	3,390	3,305	3,255	3,219	3,152	3,061	3,024	3,365
1966.....	2,981	2,821	2,888	2,832	2,957	2,879	2,881	2,901	2,804	2,821	2,745	2,895	2,878
1967.....	2,889	2,881	2,878	2,917	2,975	3,013	2,978	2,935	3,071	3,221	3,028	2,937	2,975
1968.....	2,820	2,969	2,885	2,754	2,808	2,931	2,887	2,756	2,772	2,745	2,692	2,630	2,816
1969.....	2,675	2,675	2,729	2,845	2,809	2,763	2,858	2,845	3,131	3,078	2,851	2,846	2,831
UNEMPLOYED - MALES													
1948.....	1,478	1,565	1,649	1,630	1,492	1,448	1,460	1,578	1,588	1,573	1,602	1,683	1,561
1949.....	1,830	2,003	2,211	2,293	2,639	2,686	2,884	2,962	2,822	3,695	2,855	2,838	2,572
1950.....	2,776	2,707	2,680	2,583	2,377	2,234	2,089	1,906	1,842	1,728	1,612	1,661	2,240
1951.....	1,439	1,282	1,185	1,089	1,059	1,186	1,172	1,190	1,202	1,333	1,315	1,150	1,220
1952.....	1,226	1,217	1,155	1,139	1,110	1,202	1,282	1,351	1,283	1,104	1,080	1,067	1,185
1953.....	1,236	1,060	1,018	1,138	1,086	1,053	1,095	1,089	1,157	1,275	1,497	1,843	1,203
1954.....	1,938	2,163	2,329	2,473	2,522	2,342	2,444	2,643	2,649	2,520	2,303	2,174	2,345
1955.....	2,106	1,985	1,966	2,091	1,793	1,744	1,689	1,750	1,637	1,764	1,746	1,718	1,854
1956.....	1,708	1,703	1,696	1,637	1,776	1,785	1,728	1,662	1,633	1,567	1,813	1,779	1,711
1957.....	1,764	1,638	1,583	1,707	1,694	1,813	1,746	1,740	1,938	2,007	2,338	2,361	1,841
1958.....	2,574	2,847	3,046	3,336	3,405	3,361	3,470	3,422	3,263	3,077	2,868	2,828	3,097
1959.....	2,690	2,638	2,424	2,206	2,182	2,166	2,254	2,323	2,518	2,523	2,703	2,327	2,420
1960.....	2,325	2,108	2,419	2,335	2,296	2,413	2,471	2,589	2,547	2,767	2,799	2,956	2,426
1961.....	3,041	3,076	3,067	3,146	3,239	3,050	3,101	3,010	2,946	2,851	2,721	2,657	2,997
1962.....	2,482	2,396	2,428	2,430	2,434	2,448	2,363	2,470	2,427	2,326	2,494	2,405	2,424
1963.....	2,519	2,649	2,546	2,525	2,559	2,395	2,424	2,335	2,316	2,344	2,489	2,378	2,472
1964.....	2,382	2,277	2,289	2,276	2,156	2,247	2,106	2,147	2,185	2,177	2,040	2,065	2,205
1965.....	2,068	2,089	1,971	2,068	2,006	1,889	1,906	1,877	1,808	1,802	1,643	1,659	1,914
1966.....	1,644	1,576	1,615	1,527	1,532	1,552	1,561	1,538	1,501	1,459	1,477	1,548	1,552
1967.....	1,447	1,458	1,464	1,530	1,568	1,572	1,496	1,528	1,459	1,578	1,564	1,465	1,507
1968.....	1,451	1,511	1,462	1,382	1,381	1,512	1,413	1,391	1,393	1,402	1,357	1,286	1,419
1969.....	1,357	1,305	1,327	1,369	1,338	1,452	1,381	1,595	1,546	1,464	1,459	1,409	1,403
UNEMPLOYED - FEMALES													
1948.....	556	763	750	756	626	766	753	772	714	686	683	746	717
1949.....	766	846	819	967	1,068	1,090	1,227	1,231	1,227	1,221	1,141	1,225	1,064
1950.....	1,250	1,229	1,196	992	1,057	1,133	1,031	893	932	897	977	978	1,049
1951.....	866	835	940	830	797	809	778	743	865	861	863	810	834
1952.....	746	740	658	672	753	682	709	736	653	735	663	600	699
1953.....	603	576	629	585	510	554	565	576	664	699	714	975	633
1954.....	1,139	1,168	1,278	1,276	1,245	1,209	1,215	1,211	1,278	1,146	1,099	1,022	1,188
1955.....	1,051	984	952	958	954	957	943	1,034	1,041	1,066	1,034	1,043	999
1956.....	958	903	1,068	1,013	1,085	1,097	1,224	1,039	1,002	1,004	1,048	1,011	1,041
1957.....	1,032	984	926	893	1,016	1,043	1,050	1,007	1,005	1,013	1,116	1,115	1,018
1958.....	1,301	1,456	1,446	1,680	1,616	1,583	1,609	1,602	1,558	1,493	1,320	1,363	1,504
1959.....	1,378	1,325	1,377	1,365	1,297	1,263	1,274	1,265	1,257	1,387	1,300	1,325	1,319
1960.....	1,290	1,221	1,307	1,285	1,273	1,353	1,365	1,357	1,337	1,485	1,531	1,661	1,366
1961.....	1,629	1,756	1,786	1,747	1,767	1,835	1,829	1,672	1,733	1,725	1,571	1,520	1,717
1962.....	1,598	1,475	1,492	1,476	1,432	1,396	1,456	1,543	1,535	1,477	1,523	1,502	1,488
1963.....	1,554	1,591	1,524	1,530	1,661	1,584	1,628	1,547	1,642	1,647	1,651	1,599	1,599
1964.....	1,644	1,656	1,661	1,644	1,612	1,570	1,504	1,510	1,529	1,557	1,499	1,583	1,580
1965.....	1,497	1,641	1,541	1,530	1,431	1,501	1,399	1,378	1,411	1,350	1,418	1,365	1,451
1966.....	1,337	1,245	1,273	1,305	1,425	1,327	1,320	1,363	1,303	1,362	1,268	1,347	1,326
1967.....	1,442	1,423	1,414	1,387	1,407	1,441	1,482	1,407	1,612	1,643	1,464	1,472	1,468
1968.....	1,369	1,458	1,423	1,372	1,427	1,419	1,474	1,365	1,379	1,343	1,335	1,344	1,397
1969.....	1,318	1,370	1,402	1,476	1,440	1,425	1,406	1,464	1,536	1,532	1,387	1,387	1,428

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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UNEMPLOYED - BOTH SEXES 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	383	454	481	435	302	425	432	421	384	364	391	379	409
1949.....	437	469	535	573	585	566	593	638	636	678	606	662	576
1950.....	647	642	587	498	554	505	464	453	466	448	403	469	513
1951.....	348	329	349	316	275	338	358	342	343	314	385	318	336
1952.....	382	340	329	306	367	349	355	337	357	333	336	310	345
1953.....	286	290	285	293	252	283	290	294	289	377	339	468	307
1954.....	497	560	547	558	538	400	503	556	563	478	437	468	501
1955.....	454	428	424	424	435	423	423	477	476	472	518	492	450
1956.....	459	484	481	451	521	540	488	432	419	425	538	414	478
1957.....	488	448	484	472	484	506	511	480	471	466	580	564	497
1958.....	601	618	618	732	708	638	748	677	780	703	684	651	678
1959.....	621	567	602	680	629	614	649	726	680	721	689	720	654
1960.....	686	620	732	694	680	738	671	738	706	785	723	791	712
1961.....	844	845	851	790	760	834	858	866	883	831	802	737	828
1962.....	782	779	752	737	709	686	681	696	709	697	791	704	721
1963.....	786	885	852	853	975	871	931	829	915	905	924	841	884
1964.....	870	846	875	896	885	900	784	899	874	856	851	943	872
1965.....	903	919	878	932	860	864	869	828	902	916	816	857	874
1966.....	840	780	829	836	864	862	865	837	831	827	792	813	837
1967.....	755	861	775	806	827	840	824	883	843	916	895	825	837
1968.....	744	862	884	807	843	914	878	810	804	798	808	833	838
1969.....	810	817	872	890	852	811	843	849	919	922	845	843	852

UNEMPLOYED - MALES 16-19 YEARS

1948.....	245	284	315	263	196	249	269	269	248	238	245	233	256
1949.....	260	269	337	357	374	353	362	409	366	422	387	392	353
1950.....	427	412	353	348	358	317	272	274	285	269	225	234	318
1951.....	203	186	178	179	161	192	211	188	189	186	228	182	191
1952.....	228	223	208	201	206	201	204	183	219	174	204	195	205
1953.....	158	159	176	163	153	169	178	184	176	231	219	268	184
1954.....	276	347	340	340	347	229	323	363	356	266	295	298	310
1955.....	294	266	254	258	264	262	269	286	283	299	291	279	274
1956.....	266	278	237	261	299	294	273	250	229	237	332	247	269
1957.....	307	247	303	292	274	301	299	277	294	297	391	331	300
1958.....	358	387	411	437	441	376	443	425	491	431	429	415	416
1959.....	406	382	362	379	372	355	404	446	425	447	406	445	398
1960.....	399	336	442	412	403	445	426	465	408	472	446	448	426
1961.....	497	497	486	490	449	481	479	479	477	477	455	475	479
1962.....	440	448	420	387	410	409	369	388	418	394	456	370	408
1963.....	432	510	493	519	557	480	524	494	512	491	526	470	501
1964.....	496	472	509	527	487	502	441	514	482	434	502	472	487
1965.....	471	475	446	496	485	483	509	490	462	536	423	461	479
1966.....	444	416	441	422	444	443	437	414	432	430	408	441	432
1967.....	415	449	404	453	459	461	428	461	436	493	496	426	447
1968.....	410	439	436	401	403	473	426	407	395	418	427	434	426
1969.....	454	425	446	448	426	405	449	423	474	458	466	434	440

UNEMPLOYED - FEMALES 16-19 YEARS

1948.....	138	170	166	172	106	176	163	152	136	126	146	146	153
1949.....	177	200	198	216	211	213	231	229	270	256	219	270	223
1950.....	220	230	234	150	196	188	192	179	181	179	178	235	195
1951.....	145	143	171	137	114	146	147	154	154	128	157	136	145
1952.....	154	117	121	105	161	148	151	154	138	159	132	115	140
1953.....	128	131	109	130	99	114	112	110	113	146	120	200	123
1954.....	221	213	207	218	191	171	180	193	207	212	142	170	191
1955.....	160	162	170	166	171	161	154	191	193	173	227	213	176
1956.....	193	206	244	190	222	246	215	182	190	188	206	167	209
1957.....	181	201	181	180	210	205	212	203	177	169	189	233	197
1958.....	243	231	207	295	267	262	305	252	289	272	255	236	262
1959.....	215	185	240	301	257	259	245	280	255	274	283	275	256
1960.....	287	284	290	282	277	293	245	273	298	313	277	343	286
1961.....	347	348	365	300	311	353	379	387	406	354	347	262	349
1962.....	342	331	332	350	299	277	312	308	291	303	335	334	313
1963.....	354	375	359	334	418	391	407	335	403	414	398	371	383
1964.....	374	374	366	369	398	398	343	385	392	422	349	471	385
1965.....	432	444	432	436	375	381	360	338	440	380	393	396	395
1966.....	396	364	388	414	420	419	428	423	399	357	384	372	405
1967.....	340	412	371	353	368	379	396	422	407	423	399	399	390
1968.....	334	423	428	406	440	441	452	403	409	380	381	399	412
1969.....	356	392	426	442	426	406	394	426	445	454	379	409	412

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYED - BOTH SEXES 20 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	1,651	1,874	1,918	1,951	1,816	1,789	1,781	1,929	1,918	1,895	1,894	2,050	1,869
1949.....	2,159	2,380	2,495	2,687	3,122	3,210	3,518	3,555	3,413	4,238	3,390	3,401	3,060
1950.....	3,379	3,294	3,289	3,077	2,880	2,862	2,656	2,346	2,308	2,177	2,186	2,170	2,776
1951.....	1,957	1,788	1,776	1,603	1,581	1,657	1,592	1,591	1,724	1,880	1,793	1,642	1,718
1952.....	1,590	1,617	1,484	1,505	1,496	1,535	1,636	1,750	1,579	1,506	1,407	1,357	1,539
1953.....	1,553	1,346	1,362	1,430	1,344	1,324	1,370	1,371	1,532	1,597	1,872	2,350	1,529
1954.....	2,580	2,771	3,060	3,191	3,229	3,151	3,156	3,298	3,364	3,188	2,965	2,728	3,032
1955.....	2,703	2,541	2,494	2,625	2,312	2,278	2,209	2,307	2,202	2,358	2,262	2,269	2,403
1956.....	2,207	2,122	2,283	2,199	2,340	2,342	2,464	2,269	2,216	2,146	2,323	2,376	2,274
1957.....	2,308	2,174	2,025	2,128	2,226	2,350	2,285	2,267	2,472	2,554	2,874	2,912	2,362
1958.....	3,274	3,685	3,874	4,284	4,313	4,306	4,331	4,347	4,041	3,867	3,504	3,540	3,923
1959.....	3,447	3,396	3,199	2,891	2,850	2,815	2,879	2,862	3,095	3,189	3,314	2,932	3,085
1960.....	2,929	2,709	2,994	2,926	2,889	3,028	3,165	3,208	3,178	3,467	3,607	3,826	3,140
1961.....	3,826	3,987	4,002	4,103	4,246	4,051	4,072	3,816	3,796	3,745	3,490	3,440	3,886
1962.....	3,298	3,092	3,168	3,169	3,157	3,158	3,138	3,317	3,253	3,106	3,226	3,203	3,191
1963.....	3,287	3,355	3,218	3,202	3,245	3,108	3,121	3,053	3,043	3,086	3,216	3,136	3,187
1964.....	3,156	3,087	3,075	3,024	2,883	2,917	2,826	2,758	2,840	2,878	2,688	2,705	2,913
1965.....	2,662	2,811	2,634	2,666	2,577	2,526	2,436	2,427	2,317	2,236	2,245	2,167	2,491
1966.....	2,141	2,041	2,059	1,996	2,093	2,017	2,016	2,064	1,973	1,994	1,953	2,082	2,041
1967.....	2,134	2,020	2,103	2,111	2,148	2,173	2,154	2,052	2,228	2,305	2,133	2,112	2,138
1968.....	2,076	2,107	2,021	1,947	1,965	2,017	2,009	1,946	1,968	1,947	1,884	1,797	1,978
1969.....	1,865	1,858	1,857	1,955	1,957	1,952	2,015	1,996	2,212	2,156	2,006	2,003	1,979

UNEMPLOYED - MALES 20 YEARS AND OVER

1948.....	1,233	1,281	1,334	1,367	1,296	1,199	1,191	1,309	1,340	1,335	1,357	1,450	1,305
1949.....	1,570	1,734	1,874	1,936	2,265	2,333	2,522	2,553	2,456	3,273	2,468	2,446	2,219
1950.....	2,349	2,295	2,327	2,235	2,019	1,917	1,817	1,632	1,557	1,459	1,387	1,427	1,922
1951.....	1,236	1,096	1,007	910	898	994	961	1,002	1,013	1,147	1,087	968	1,029
1952.....	998	994	947	938	904	1,001	1,078	1,168	1,064	930	876	872	980
1953.....	1,078	901	842	975	933	884	917	905	981	1,044	1,278	1,575	1,019
1954.....	1,662	1,816	1,989	2,133	2,175	2,113	2,121	2,280	2,293	2,254	2,008	1,876	2,035
1955.....	1,812	1,719	1,712	1,833	1,529	1,482	1,420	1,464	1,354	1,465	1,455	1,439	1,580
1956.....	1,442	1,425	1,459	1,376	1,477	1,491	1,455	1,412	1,404	1,330	1,481	1,532	1,442
1957.....	1,457	1,391	1,280	1,415	1,420	1,512	1,447	1,463	1,644	1,710	1,947	2,030	1,541
1958.....	2,216	2,460	2,635	2,899	2,964	2,985	3,027	2,997	2,772	2,666	2,439	2,413	2,681
1959.....	2,284	2,256	2,062	1,827	1,810	1,811	1,850	1,877	2,093	2,076	2,297	1,882	2,022
1960.....	1,926	1,772	1,977	1,923	1,893	1,968	2,045	2,124	2,139	2,295	2,353	2,508	2,060
1961.....	2,544	2,579	2,581	2,656	2,790	2,569	2,622	2,531	2,469	2,374	2,266	2,182	2,518
1962.....	2,042	1,948	2,008	2,043	2,024	2,039	1,994	2,082	2,009	1,932	2,038	2,035	2,016
1963.....	2,087	2,139	2,053	2,006	2,002	1,915	1,900	1,841	1,804	1,853	1,963	1,908	1,971
1964.....	1,886	1,805	1,780	1,749	1,669	1,745	1,665	1,633	1,703	1,743	1,538	1,593	1,718
1965.....	1,597	1,614	1,525	1,572	1,521	1,406	1,397	1,387	1,346	1,266	1,220	1,198	1,435
1966.....	1,200	1,160	1,174	1,105	1,088	1,109	1,124	1,124	1,069	1,029	1,069	1,107	1,120
1967.....	1,032	1,009	1,060	1,077	1,109	1,111	1,068	1,067	1,023	1,085	1,068	1,039	1,060
1968.....	1,041	1,072	1,026	981	978	1,039	987	984	998	984	930	852	993
1969.....	903	880	881	921	943	933	1,003	958	1,121	1,088	998	1,025	963

UNEMPLOYED - FEMALES 20 YEARS AND OVER

1948.....	418	593	584	584	520	590	590	620	578	560	537	600	564
1949.....	589	646	621	751	857	877	996	1,002	957	965	922	955	841
1950.....	1,030	999	962	842	861	945	839	714	751	718	799	743	854
1951.....	721	692	769	693	683	663	631	589	711	733	706	674	689
1952.....	592	623	537	567	592	534	558	582	515	576	531	485	559
1953.....	475	445	520	455	411	440	453	466	551	553	594	775	510
1954.....	918	955	1,071	1,058	1,054	1,038	1,035	1,018	1,071	934	957	852	997
1955.....	891	822	782	792	783	796	789	843	848	893	807	830	823
1956.....	765	697	824	823	863	851	1,009	857	812	816	842	844	832
1957.....	851	783	745	713	806	838	838	804	828	844	927	882	821
1958.....	1,058	1,225	1,239	1,385	1,349	1,321	1,304	1,350	1,269	1,221	1,065	1,127	1,242
1959.....	1,163	1,140	1,137	1,064	1,040	1,004	1,029	985	1,002	1,113	1,017	1,050	1,063
1960.....	1,003	937	1,017	1,003	996	1,060	1,120	1,084	1,039	1,172	1,254	1,318	1,080
1961.....	1,282	1,408	1,421	1,447	1,456	1,482	1,450	1,285	1,327	1,371	1,224	1,258	1,368
1962.....	1,256	1,144	1,160	1,126	1,133	1,119	1,144	1,235	1,244	1,174	1,188	1,168	1,175
1963.....	1,200	1,216	1,165	1,196	1,243	1,193	1,221	1,212	1,239	1,233	1,253	1,228	1,216
1964.....	1,270	1,282	1,295	1,275	1,214	1,172	1,161	1,125	1,137	1,135	1,150	1,112	1,195
1965.....	1,065	1,197	1,109	1,094	1,056	1,120	1,039	1,040	971	970	1,025	969	1,056
1966.....	941	881	885	891	1,005	908	892	940	904	965	884	975	921
1967.....	1,102	1,011	1,043	1,034	1,039	1,062	1,066	985	1,205	1,220	1,065	1,073	1,078
1968.....	1,035	1,035	995	966	987	978	1,022	962	970	963	954	945	985
1969.....	962	978	976	1,034	1,014	1,019	1,012	1,038	1,091	1,068	1,008	973	1,016

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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UNEMPLOYED - BOTH SEXES 20-24 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	432	476	562	504	486	449	461	420	403	380	393	464	455
1949.....	484	546	575	588	720	716	791	825	748	820	732	692	680
1950.....	773	737	654	622	592	555	516	470	543	345	410	367	561
1951.....	312	271	305	279	245	267	269	227	266	277	299	238	273
1952.....	261	272	260	268	259	253	275	287	331	265	234	270	268
1953.....	229	207	233	256	212	232	200	278	270	225	316	443	256
1954.....	459	500	507	544	517	476	496	498	603	495	535	442	504
1955.....	443	416	385	401	397	403	398	374	427	368	349	360	396
1956.....	360	327	392	392	414	421	429	400	379	409	391	440	395
1957.....	415	413	341	396	402	448	390	439	438	448	552	523	430
1958.....	612	666	693	794	757	748	782	752	705	698	591	629	701
1959.....	615	619	589	496	445	517	494	496	568	553	564	534	543
1960.....	537	536	562	573	568	556	580	572	567	575	677	724	583
1961.....	697	735	750	894	762	711	720	691	691	699	636	670	723
1962.....	640	580	628	583	603	587	648	743	659	661	658	639	636
1963.....	635	643	627	654	627	653	672	667	693	706	669	650	658
1964.....	697	702	673	680	662	654	638	646	649	698	619	613	660
1965.....	599	612	589	622	603	579	547	530	469	471	533	484	557
1966.....	455	415	453	456	476	459	386	452	425	436	434	503	446
1967.....	493	446	481	475	478	511	554	492	582	562	532	541	511
1968.....	531	572	550	506	510	585	517	560	538	568	551	512	543
1969.....	505	528	526	557	538	532	574	539	654	645	590	577	560

UNEMPLOYED - MALES 20-24 YEARS

1948.....	338	349	415	363	350	322	283	292	293	259	265	322	324
1949.....	356	392	433	428	529	520	586	571	509	577	514	464	485
1950.....	515	509	498	435	396	350	342	330	353	191	262	214	377
1951.....	180	168	153	156	140	152	156	121	144	159	185	134	155
1952.....	151	147	125	145	140	149	159	172	242	160	123	169	155
1953.....	132	132	139	167	115	131	99	142	160	116	197	308	152
1954.....	294	328	342	322	340	315	323	337	361	329	353	304	327
1955.....	299	249	254	265	256	256	289	242	223	207	202	193	248
1956.....	218	215	237	251	259	257	240	246	221	237	239	265	240
1957.....	247	255	206	245	262	312	247	278	302	318	391	385	283
1958.....	429	469	481	506	519	520	557	504	479	483	394	401	478
1959.....	390	391	361	299	264	325	312	311	372	353	372	344	343
1960.....	343	347	367	363	344	318	357	365	366	381	428	469	369
1961.....	459	471	471	538	485	452	458	457	422	439	402	415	458
1962.....	388	367	373	364	378	354	378	443	352	401	394	387	381
1963.....	398	397	402	401	381	395	404	403	412	391	374	392	396
1964.....	414	413	366	373	355	381	383	382	404	437	353	350	384
1965.....	365	347	324	369	336	322	293	276	282	257	261	256	311
1966.....	212	213	252	225	230	222	173	224	204	200	227	267	221
1967.....	221	177	215	210	242	245	249	251	248	259	262	256	234
1968.....	247	274	272	257	256	270	242	270	261	281	240	226	258
1969.....	255	248	235	253	252	255	282	243	345	339	282	294	270

UNEMPLOYED - FEMALES 20-24 YEARS

1948.....	94	127	147	141	136	127	178	128	110	121	128	142	131
1949.....	128	154	142	160	191	196	205	254	239	243	218	228	195
1950.....	258	228	156	187	196	205	174	140	190	154	148	153	184
1951.....	132	103	152	123	105	115	113	106	122	118	114	104	118
1952.....	110	125	135	123	119	104	116	115	89	105	111	101	113
1953.....	97	75	94	89	97	101	101	136	110	109	119	135	104
1954.....	165	172	165	222	177	161	173	161	242	166	182	138	177
1955.....	144	167	131	136	141	147	109	132	204	161	147	167	148
1956.....	142	112	155	141	155	164	189	154	158	172	152	175	155
1957.....	168	158	135	151	140	136	143	161	136	130	161	138	147
1958.....	183	197	212	288	238	228	225	248	226	215	197	228	223
1959.....	225	228	228	197	181	192	182	185	196	200	192	190	200
1960.....	194	189	195	210	224	238	223	207	201	194	249	255	214
1961.....	238	264	279	356	277	259	262	234	269	260	234	255	265
1962.....	252	213	255	219	225	233	270	300	307	260	264	252	255
1963.....	237	246	225	253	246	258	268	264	281	315	295	258	262
1964.....	283	289	307	307	273	255	264	245	261	266	263	276	276
1965.....	234	265	265	267	257	254	254	187	214	272	228	246	246
1966.....	243	202	201	231	246	237	213	228	221	236	207	236	225
1967.....	272	269	266	236	266	305	241	334	303	270	285	277	
1968.....	284	298	278	249	254	315	275	290	277	287	311	286	285
1969.....	250	280	291	304	286	277	292	296	309	306	308	283	290

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYED - BOTH SEXES 25 YEARS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	1,239	1,411	1,331	1,460	1,336	1,314	1,346	1,530	1,524	1,440	1,508	1,598	1,414
1949.....	1,690	1,846	1,888	2,107	2,420	2,462	2,760	2,746	2,694	3,266	2,667	2,722	2,381
1950.....	2,634	2,576	2,562	2,473	2,312	2,297	2,167	1,886	1,789	1,772	1,782	1,808	2,215
1951.....	1,651	1,521	1,419	1,333	1,343	1,391	1,341	1,374	1,480	1,565	1,495	1,406	1,447
1952.....	1,334	1,347	1,196	1,243	1,243	1,282	1,367	1,465	1,274	1,211	1,177	1,090	1,271
1953.....	1,326	1,145	1,108	1,178	1,137	1,089	1,170	1,093	1,285	1,345	1,560	1,903	1,271
1954.....	2,130	2,287	2,528	2,640	2,726	2,697	2,651	2,798	2,802	2,651	2,435	2,287	2,528
1955.....	2,264	2,135	2,093	2,217	1,922	1,880	1,798	1,926	1,800	1,971	1,913	1,912	2,008
1956.....	1,844	1,805	1,887	1,802	1,922	1,926	2,021	1,866	1,846	1,723	1,934	1,941	1,878
1957.....	1,889	1,769	1,690	1,727	1,818	1,903	1,889	1,826	2,036	2,088	2,322	2,392	1,933
1958.....	2,663	3,033	3,193	3,495	3,541	3,574	3,537	3,606	3,336	3,143	2,913	2,920	3,222
1959.....	2,826	2,778	2,612	2,399	2,392	2,305	2,381	2,382	2,514	2,609	2,752	2,411	2,542
1960.....	2,389	2,165	2,436	2,363	2,312	2,481	2,581	2,649	2,600	2,864	2,951	3,110	2,555
1961.....	3,127	3,233	3,247	3,243	3,468	3,358	3,356	3,149	3,094	3,009	2,880	2,766	3,164
1962.....	2,657	2,499	2,537	2,597	2,541	2,578	2,488	2,595	2,582	2,421	2,600	2,561	2,556
1963.....	2,653	2,699	2,585	2,560	2,595	2,448	2,454	2,400	2,340	2,354	2,588	2,482	2,529
1964.....	2,457	2,387	2,399	2,357	2,191	2,251	2,195	2,129	2,171	2,166	2,101	2,094	2,253
1965.....	2,062	2,197	2,048	2,046	1,947	1,938	1,906	1,907	1,828	1,755	1,738	1,688	1,936
1966.....	1,679	1,621	1,605	1,539	1,590	1,564	1,652	1,618	1,527	1,558	1,537	1,586	1,595
1967.....	1,635	1,571	1,620	1,631	1,641	1,667	1,612	1,566	1,618	1,749	1,618	1,583	1,626
1968.....	1,541	1,536	1,677	1,443	1,425	1,399	1,508	1,388	1,402	1,386	1,354	1,304	1,435
1969.....	1,359	1,326	1,336	1,404	1,393	1,403	1,450	1,461	1,533	1,546	1,420	1,443	1,418

UNEMPLOYED - MALES 25 YEARS AND OVER

1948.....	910	945	939	1,016	954	858	906	1,019	1,054	1,001	1,095	1,134	981
1949.....	1,226	1,355	1,457	1,513	1,751	1,791	1,931	1,974	1,975	2,542	1,956	1,985	1,735
1950.....	1,854	1,803	1,841	1,810	1,641	1,563	1,476	1,297	1,223	1,208	1,127	1,212	1,545
1951.....	1,058	931	855	757	762	844	808	882	882	949	900	834	875
1952.....	849	848	823	793	766	854	920	995	839	740	754	703	825
1953.....	946	770	706	808	820	754	822	761	834	904	1,081	1,261	866
1954.....	1,374	1,492	1,655	1,803	1,846	1,808	1,799	1,939	1,954	1,891	1,661	1,566	1,708
1955.....	1,516	1,466	1,464	1,279	1,226	1,126	1,218	1,137	1,246	1,249	1,242	1,333	
1956.....	1,223	1,209	1,228	1,124	1,215	1,237	1,215	1,166	1,180	1,089	1,239	1,266	1,202
1957.....	1,208	1,135	1,083	1,169	1,153	1,194	1,204	1,184	1,335	1,387	1,551	1,643	1,259
1958.....	1,789	1,989	2,172	2,399	2,434	2,470	2,472	2,502	2,283	2,157	2,037	2,010	2,203
1959.....	1,892	1,859	1,708	1,532	1,538	1,487	1,542	1,578	1,710	1,713	1,920	1,542	1,679
1960.....	1,584	1,422	1,612	1,566	1,542	1,658	1,691	1,770	1,762	1,895	1,938	2,040	1,690
1961.....	2,086	2,101	2,106	2,132	2,301	2,120	2,171	2,091	2,033	1,907	1,882	1,767	2,061
1962.....	1,652	1,574	1,632	1,685	1,648	1,681	1,619	1,651	1,648	1,512	1,670	1,647	1,635
1963.....	1,689	1,733	1,647	1,609	1,621	1,499	1,503	1,442	1,388	1,443	1,620	1,519	1,575
1964.....	1,472	1,391	1,412	1,380	1,311	1,342	1,287	1,253	1,292	1,293	1,210	1,248	1,334
1965.....	1,233	1,262	1,202	1,205	1,182	1,060	1,112	1,115	1,055	999	977	951	1,125
1966.....	982	938	922	878	856	887	963	901	855	829	854	851	899
1967.....	810	823	844	863	866	860	821	814	764	829	812	796	825
1968.....	797	794	759	728	720	747	745	711	723	709	690	641	735
1969.....	655	626	649	673	686	661	714	711	757	769	718	753	692

UNEMPLOYED - FEMALES 25 YEARS AND OVER

1948.....	329	466	392	444	382	456	440	511	470	439	413	464	433
1949.....	464	491	431	594	669	671	829	772	719	724	711	737	646
1950.....	780	773	721	663	671	734	691	589	566	564	655	596	670
1951.....	593	590	564	576	581	547	533	492	598	616	595	572	572
1952.....	485	499	373	450	477	428	447	470	435	471	423	387	446
1953.....	380	375	402	370	317	335	348	332	451	441	479	642	405
1954.....	756	795	873	837	880	889	852	859	848	760	774	721	820
1955.....	748	669	629	656	643	654	672	708	663	725	664	670	675
1956.....	621	596	659	678	707	689	806	700	666	634	695	675	676
1957.....	681	634	607	558	665	709	685	642	701	701	771	749	674
1958.....	874	1,044	1,021	1,096	1,107	1,104	1,065	1,104	1,053	986	876	910	1,019
1959.....	934	919	904	867	854	818	839	804	804	896	832	869	863
1960.....	805	743	824	797	770	823	890	879	838	969	1,013	1,070	865
1961.....	1,041	1,132	1,141	1,111	1,167	1,238	1,185	1,058	1,061	1,102	998	999	1,103
1962.....	1,005	925	905	912	893	897	869	944	934	909	930	914	921
1963.....	964	966	938	951	974	949	951	958	952	911	968	963	954
1964.....	985	996	987	977	880	909	908	876	879	873	891	846	919
1965.....	829	935	846	841	765	878	794	792	773	756	761	737	811
1966.....	697	683	683	661	734	677	689	717	672	729	683	735	696
1967.....	825	748	776	768	775	807	791	752	854	920	806	787	801
1968.....	744	742	718	715	705	652	763	677	679	677	664	663	700
1969.....	704	700	687	731	707	742	736	750	776	777	702	690	726

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**
UNEMPLOYED - WHITE WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	2,565	2,800	2,866	3,137	3,002	2,804	2,987	3,179	3,359	2,916	2,657	2,486	2,859
1955.....	2,552	2,348	2,299	2,456	2,161	2,147	2,103	2,116	2,126	2,189	2,138	2,185	2,252
1956.....	2,086	2,121	2,199	2,120	2,241	2,194	2,281	2,040	2,060	2,011	2,250	2,242	2,159
1957.....	2,230	2,139	2,013	2,092	2,156	2,242	2,211	2,197	2,362	2,415	2,754	2,839	2,289
1958.....	3,118	3,423	3,564	4,012	4,038	3,978	4,087	4,089	3,883	3,638	3,334	3,295	3,680
1959.....	3,200	3,151	2,957	2,856	2,727	2,694	2,740	2,779	3,001	3,054	3,218	2,870	2,946
1960.....	2,844	2,655	2,931	2,852	2,827	2,980	3,049	3,187	3,172	3,420	3,427	3,696	3,065
1961.....	3,722	3,853	3,881	3,910	3,971	3,904	3,961	3,698	3,670	3,591	3,387	3,280	3,743
1962.....	3,175	3,016	3,022	2,958	3,005	2,982	2,974	3,132	3,133	3,037	3,174	3,030	3,052
1963.....	3,186	3,332	3,199	3,242	3,298	3,143	3,236	3,081	3,075	3,117	3,239	3,178	3,208
1964.....	3,182	3,161	3,166	3,127	2,957	3,051	2,800	2,881	2,896	2,979	2,817	2,917	2,999
1965.....	2,812	2,972	2,807	2,907	2,784	2,753	2,587	2,645	2,525	2,532	2,440	2,424	2,691
1966.....	2,366	2,233	2,271	2,233	2,325	2,272	2,244	2,219	2,164	2,222	2,162	2,229	2,255
1967.....	2,297	2,242	2,231	2,299	2,301	2,366	2,364	2,350	2,391	2,512	2,406	2,304	2,336
1968.....	2,247	2,318	2,261	2,167	2,220	2,317	2,293	2,226	2,204	2,149	2,145	2,081	2,225
1969.....	2,132	2,131	2,187	2,237	2,229	2,152	2,286	2,287	2,528	2,517	2,299	2,323	2,260

UNEMPLOYED - WHITE MALES

1954.....	1,621	1,795	1,826	2,084	2,030	1,871	2,019	2,219	2,389	2,014	1,803	1,691	1,913
1955.....	1,697	1,573	1,533	1,713	1,437	1,389	1,380	1,360	1,315	1,368	1,380	1,367	1,478
1956.....	1,338	1,389	1,368	1,345	1,423	1,396	1,364	1,262	1,314	1,274	1,437	1,431	1,366
1957.....	1,402	1,355	1,258	1,365	1,348	1,431	1,414	1,403	1,575	1,604	1,836	1,918	1,477
1958.....	2,068	2,281	2,458	2,699	2,727	2,714	2,813	2,798	2,665	2,488	2,260	2,209	2,489
1959.....	2,145	2,084	1,899	1,755	1,728	1,700	1,727	1,786	1,988	1,966	2,144	1,826	1,903
1960.....	1,817	1,673	1,896	1,856	1,829	1,934	1,973	2,098	2,112	2,245	2,265	2,373	1,988
1961.....	2,445	2,475	2,454	2,528	2,612	2,455	2,518	2,385	2,317	2,257	2,155	2,109	2,398
1962.....	1,973	1,898	1,908	1,876	1,909	1,919	1,860	1,941	1,918	1,884	2,006	1,891	1,915
1963.....	1,990	2,132	2,039	2,044	2,012	1,904	1,960	1,894	1,823	1,870	1,971	1,913	1,976
1964.....	1,897	1,846	1,883	1,838	1,736	1,842	1,681	1,724	1,753	1,789	1,636	1,639	1,779
1965.....	1,630	1,681	1,611	1,711	1,668	1,567	1,535	1,536	1,437	1,493	1,304	1,353	1,556
1966.....	1,351	1,276	1,277	1,219	1,227	1,244	1,229	1,216	1,196	1,186	1,172	1,215	1,241
1967.....	1,176	1,161	1,153	1,235	1,228	1,266	1,218	1,215	1,179	1,245	1,278	1,184	1,207
1968.....	1,174	1,202	1,180	1,098	1,130	1,233	1,162	1,131	1,129	1,114	1,094	1,015	1,142
1969.....	1,085	1,059	1,100	1,111	1,114	1,049	1,193	1,120	1,299	1,308	1,198	1,166	1,137

UNEMPLOYED - WHITE FEMALES

1954.....	944	1,005	1,040	1,053	972	933	968	960	970	902	854	795	946
1955.....	855	775	766	743	724	758	723	756	811	821	758	818	774
1956.....	748	732	831	775	818	798	917	778	746	737	813	811	793
1957.....	828	784	755	727	808	811	797	794	787	811	918	921	812
1958.....	1,050	1,142	1,106	1,313	1,311	1,264	1,274	1,291	1,218	1,150	1,074	1,086	1,191
1959.....	1,055	1,067	1,058	1,101	999	994	1,013	993	1,013	1,088	1,074	1,044	1,043
1960.....	1,027	982	1,035	996	998	1,046	1,076	1,089	1,060	1,175	1,162	1,323	1,077
1961.....	1,277	1,378	1,427	1,382	1,359	1,449	1,443	1,313	1,353	1,334	1,232	1,171	1,345
1962.....	1,202	1,118	1,114	1,082	1,096	1,063	1,114	1,191	1,215	1,153	1,168	1,139	1,137
1963.....	1,196	1,200	1,160	1,198	1,286	1,239	1,276	1,187	1,252	1,247	1,268	1,265	1,232
1964.....	1,285	1,315	1,283	1,289	1,221	1,209	1,119	1,157	1,143	1,190	1,181	1,278	1,220
1965.....	1,182	1,291	1,196	1,196	1,116	1,186	1,052	1,109	1,088	1,039	1,136	1,071	1,135
1966.....	1,015	957	994	1,014	1,098	1,028	1,015	1,003	968	1,036	990	1,014	1,014
1967.....	1,121	1,081	1,078	1,064	1,073	1,100	1,146	1,135	1,212	1,267	1,128	1,120	1,129
1968.....	1,073	1,116	1,081	1,069	1,090	1,084	1,131	1,095	1,075	1,035	1,051	1,066	1,083
1969.....	1,047	1,072	1,087	1,126	1,115	1,103	1,093	1,167	1,229	1,209	1,101	1,157	1,123

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**
UNEMPLOYED - NONWHITE WORKERS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	541	625	721	639	696	674	721	662	738	700	709	694	673
1955.....	620	687	606	626	567	499	538	633	602	620	610	590	601
1956.....	591	532	562	571	609	653	651	620	614	523	571	574	591
1957.....	571	519	507	521	546	591	572	538	603	579	672	652	570
1958.....	755	921	939	1,022	991	953	984	941	938	896	833	922	923
1959.....	852	848	848	726	756	726	778	789	764	835	765	812	793
1960.....	759	701	795	777	741	783	783	762	712	819	894	948	788
1961.....	933	1,003	967	989	1,025	990	964	978	988	990	902	912	971
1962.....	889	873	891	956	852	864	831	882	807	773	844	890	861
1963.....	873	920	874	822	922	849	808	810	853	884	910	807	863
1964.....	834	780	782	801	801	781	796	788	779	772	739	743	787
1965.....	739	764	704	694	638	666	709	627	653	632	641	599	678
1966.....	607	583	621	612	624	623	623	689	606	603	596	663	622
1967.....	596	630	648	626	667	648	616	594	664	726	632	621	637
1968.....	580	637	625	597	578	609	596	549	558	605	566	545	590
1969.....	555	528	546	621	564	601	581	582	596	592	558	517	570

UNEMPLOYED - NONWHITE MALES

1954.....	323	431	456	405	456	446	514	420	409	443	458	438	431
1955.....	406	455	410	405	352	335	344	366	367	366	333	341	376
1956.....	364	337	315	320	358	374	371	370	352	275	341	345	345
1957.....	356	303	330	353	345	372	333	327	387	394	471	433	364
1958.....	500	585	601	650	686	646	662	621	609	587	580	616	610
1959.....	533	576	533	465	459	460	522	518	530	560	536	502	517
1960.....	498	451	529	491	471	480	498	489	437	528	518	582	498
1961.....	586	621	617	629	625	606	584	610	611	608	549	547	599
1962.....	504	514	524	564	520	533	496	517	491	458	477	514	509
1963.....	519	528	518	490	549	501	465	432	470	491	511	461	496
1964.....	477	437	413	442	422	416	422	411	409	414	397	419	426
1965.....	426	415	366	360	338	343	372	334	350	328	334	295	360
1966.....	286	300	347	312	310	323	329	313	288	288	294	326	310
1967.....	269	299	319	295	340	303	285	307	270	363	288	264	299
1968.....	277	308	290	287	253	273	261	263	259	307	268	261	277
1969.....	274	243	235	261	255	280	274	262	288	269	276	280	266

UNEMPLOYED - NONWHITE FEMALES

1954.....	218	194	265	234	240	228	207	242	329	257	251	256	242
1955.....	214	232	196	221	215	164	194	267	235	254	277	249	225
1956.....	227	195	247	251	251	279	280	250	262	248	230	229	246
1957.....	215	216	177	168	201	219	239	211	216	185	201	219	206
1958.....	255	336	338	372	305	307	322	320	329	309	253	306	313
1959.....	319	272	315	261	297	266	256	271	234	275	229	310	276
1960.....	261	250	266	286	270	303	285	273	275	291	376	366	290
1961.....	347	382	350	360	400	384	'380	368	377	382	353	365	372
1962.....	385	359	367	392	332	331	335	365	316	315	367	376	352
1963.....	354	392	356	332	373	348	343	378	383	393	399	346	367
1964.....	357	343	369	359	379	365	374	377	370	358	342	324	361
1965.....	313	349	338	334	300'	323	337	293	303	304	307	304	318
1966.....	321	283	274	300	314	300	294	376	318	315	302	337	312
1967.....	327	331	329	331	327	345	331	287	394	363	344	357	338
1968.....	303	329	335	310	325	336	335	286	299	298	298	284	313
1969.....	281	285	311	360	309	321	307	320	308	323	282	237	304

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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UNEMPLOYED - WHITE WORKERS 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	467	533	449	474	423	320	427	463	489	414	344	397	423
1955.....	409	368	355	360	355	349	357	391	394	382	389	396	373
1956.....	365	425	407	358	396	414	381	333	315	353	441	356	382
1957.....	401	383	386	370	386	396	405	381	386	361	472	484	401
1958.....	495	513	508	597	569	501	588	543	614	554	522	502	541
1959.....	503	488	470	552	513	494	517	577	511	579	544	592	525
1960.....	542	517	586	554	543	601	541	615	586	625	574	629	575
1961.....	668	695	679	650	614	664	690	700	712	684	658	597	669
1962.....	622	606	587	580	570	570	564	574	587	568	609	542	580
1963.....	602	716	705	698	776	691	753	661	740	709	729	692	708
1964.....	716	718	717	744	715	721	615	706	681	675	703	815	708
1965.....	707	758	715	769	706	691	706	688	708	730	635	686	705
1966.....	662	590	641	655	672	674	661	653	626	648	627	641	651
1967.....	595	664	593	610	586	633	633	658	621	685	688	628	633
1968.....	598	653	651	617	665	670	681	630	622	600	619	668	643
1969.....	623	630	691	701	656	577	666	664	744	717	662	678	660

UNEMPLOYED - NONWHITE WORKERS 16-19 YEARS

1954.....	54	79	109	78	90	62	77	87	79	68	79	88	79
1955.....	58	92	76	58	68	58	64	86	81	95	110	110	77
1956.....	101	94	79	91	113	120	103	96	100	73	78	66	95
1957.....	88	91	101	97	94	106	102	99	81	104	92	88	96
1958.....	108	134	113	133	138	132	156	136	159	144	145	153	138
1959.....	114	102	130	124	116	118	130	149	162	141	131	138	128
1960.....	139	124	142	141	134	135	129	130	115	158	144	169	138
1961.....	169	170	168	138	140	169	167	172	159	145	145	145	159
1962.....	150	182	160	162	135	114	117	128	114	127	182	168	142
1963.....	175	176	149	160	202	180	177	169	165	196	192	161	176
1964.....	149	134	159	155	169	177	168	192	175	180	156	151	165
1965.....	185	167	161	167	147	173	167	149	175	182	190	185	171
1966.....	171	190	190	192	196	187	199	185	187	169	169	181	186
1967.....	164	191	185	200	249	189	195	220	216	238	203	207	202
1968.....	151	202	215	194	185	220	205	181	186	201	196	175	194
1969.....	196	182	186	192	199	212	187	187	183	206	190	178	192

UNEMPLOYED - WHITE WORKERS 20 YEARS AND OVER

1954.....	2,098	2,267	2,417	2,663	2,579	2,484	2,560	2,716	2,870	2,502	2,313	2,089	2,436
1955.....	2,143	1,980	1,944	2,096	1,806	1,798	1,746	1,725	1,732	1,807	1,749	1,789	1,879
1956.....	1,721	1,696	1,792	1,762	1,845	1,780	1,900	1,707	1,745	1,658	1,809	1,886	1,777
1957.....	1,829	1,756	1,627	1,722	1,770	1,846	1,806	1,816	1,976	2,054	2,282	2,355	1,888
1958.....	2,623	2,910	3,056	3,415	3,469	3,477	3,499	3,546	3,269	3,084	2,812	2,793	3,139
1959.....	2,697	2,663	2,487	2,304	2,214	2,200	2,223	2,202	2,490	2,475	2,674	2,278	2,421
1960.....	2,302	2,138	2,345	2,298	2,284	2,379	2,508	2,572	2,586	2,795	2,853	3,067	2,490
1961.....	3,054	3,158	3,202	3,260	3,357	3,240	3,271	2,998	2,958	2,907	2,729	2,683	3,074
1962.....	2,553	2,410	2,435	2,378	2,435	2,412	2,410	2,558	2,546	2,469	2,565	2,488	2,472
1963.....	2,584	2,616	2,494	2,544	2,522	2,452	2,483	2,420	2,335	2,408	2,510	2,486	2,500
1964.....	2,466	2,443	2,449	2,383	2,242	2,330	2,185	2,175	2,215	2,304	2,114	2,102	2,291
1965.....	2,105	2,214	2,092	2,138	2,078	2,062	1,881	1,957	1,817	1,802	1,805	1,738	1,986
1966.....	1,704	1,643	1,630	1,578	1,653	1,598	1,583	1,566	1,538	1,574	1,535	1,588	1,604
1967.....	1,702	1,578	1,638	1,689	1,715	1,733	1,731	1,692	1,770	1,827	1,718	1,676	1,703
1968.....	1,649	1,665	1,610	1,550	1,555	1,647	1,612	1,596	1,582	1,549	1,526	1,413	1,582
1969.....	1,509	1,501	1,496	1,536	1,573	1,575	1,620	1,623	1,784	1,800	1,637	1,645	1,600

UNEMPLOYED - NONWHITE WORKERS 20 YEARS AND OVER

1954.....	487	546	612	561	606	612	644	575	659	632	630	606	594
1955.....	562	595	530	568	499	441	474	547	521	525	500	480	524
1956.....	490	438	483	480	496	533	548	524	514	450	493	508	496
1957.....	483	428	406	424	452	485	470	439	522	475	580	564	474
1958.....	647	787	826	889	853	821	828	805	779	752	688	769	785
1959.....	738	746	718	602	640	608	648	640	602	694	634	674	665
1960.....	620	577	653	636	607	648	654	632	597	661	750	779	650
1961.....	764	833	799	851	885	821	797	806	829	845	757	767	812
1962.....	739	691	731	794	717	750	714	754	693	646	662	722	719
1963.....	698	744	725	662	720	669	631	641	688	718	646	687	
1964.....	685	646	623	646	632	604	628	596	604	592	583	592	622
1965.....	554	597	543	527	491	493	542	478	478	450	451	414	507
1966.....	436	393	431	420	428	436	424	504	419	434	427	482	436
1967.....	432	439	463	426	418	459	421	374	448	488	429	414	435
1968.....	429	435	410	403	393	389	391	368	372	404	370	370	396
1969.....	359	346	360	429	365	389	394	395	413	386	368	339	378

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYED - WHITE MALES 16-19 YEARS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	252	336	287	291	286	187	278	298	315	234	247	248	266
	250	231	220	232	226	215	229	251	238	244	231	230	232
1956.....	205	242	208	210	231	237	218	196	186	210	271	222	221
1957.....	254	226	242	219	211	240	241	216	242	228	318	284	243
1958.....	294	312	346	360	354	291	354	335	387	353	330	321	333
1959.....	340	327	288	304	309	285	316	361	314	345	311	349	318
1960.....	299	282	347	323	316	357	337	390	340	380	367	354	341
1961.....	387	400	376	386	360	379	391	388	389	392	373	392	384
1962.....	362	359	347	320	339	345	313	316	340	321	350	290	334
1963.....	326	427	406	426	452	387	433	398	434	382	432	378	407
1964.....	409	408	430	451	406	409	360	408	385	345	396	382	400
1965.....	367	398	366	407	403	392	420	402	364	430	308	365	387
1966.....	354	319	344	331	345	347	334	332	340	353	320	354	340
1967.....	334	352	307	345	338	344	337	340	323	362	392	329	341
1968.....	325	331	339	302	326	342	336	316	311	314	329	343	328
1969.....	355	336	362	360	330	279	359	334	378	374	369	335	343

UNEMPLOYED - NONWHITE MALES 16-19 YEARS

1954.....	29	44	61	40	47	36	45	53	45	29	42	60	44
1955.....	46	56	40	19	32	42	39	31	46	56	51	58	42
1956.....	60	53	35	46	63	56	52	49	41	29	49	28	48
1957.....	51	39	64	68	61	60	55	58	49	69	63	48	57
1958.....	64	93	.68	74	86	85	87	88	101	78	86	96	84
1959.....	62	72	73	75	62	68	86	85	109	101	85	98	80
1960.....	92	68	94	91	88	87	87	80	67	92	77	93	85
1961.....	102	115	109	104	88	102	89	93	85	84	81	82	95
1962.....	72	101	72	67	68	63	58	73	77	73	103	79	74
1963.....	98	93	88	96	107	92	94	95	79	109	87	90	94
1964.....	83	70	80	74	81	91	85	103	94	90	100	88	87
1965.....	97	86	81	92	81	91	95	88	94	103	108	96	93
1966.....	86	101	101	96	103	98	103	81	90	72	77	87	92
1967.....	81	101	102	111	121	99	98	118	110	142	104	97	105
1968.....	87	112	100	103	80	107	99	94	86	107	103	93	98
1969.....	102	92	88	95	97	104	101	93	98	86	104	103	97

UNEMPLOYED - WHITE FEMALES 16-19 YEARS

1954.....	215	197	162	183	137	133	149	165	174	180	97	149	157
1955.....	159	137	135	128	129	134	128	140	156	138	158	166	141
1956.....	160	183	199	148	165	177	163	137	129	143	170	134	161
1957.....	147	157	144	151	175	156	164	165	144	133	154	200	158
1958.....	201	201	162	237	215	210	234	208	227	201	192	181	208
1959.....	163	161	182	248	204	209	201	216	197	234	233	243	207
1960.....	243	235	239	231	227	244	204	225	246	245	207	275	234
1961.....	281	295	303	264	254	285	299	312	323	292	285	205	285
1962.....	260	247	240	260	231	225	251	258	247	247	259	252	246
1963.....	276	289	299	272	324	304	320	263	306	327	297	314	301
1964.....	307	310	287	293	309	312	255	298	296	330	307	433	308
1965.....	340	360	349	362	303	299	286	286	344	300	327	321	318
1966.....	308	271	297	324	327	327	327	321	286	295	307	287	311
1967.....	261	312	286	265	248	289	296	318	298	323	296	299	292
1968.....	273	322	312	315	339	328	345	314	311	286	290	325	315
1969.....	268	294	329	341	326	298	307	330	366	343	293	343	317

UNEMPLOYED - NONWHITE FEMALES 16-19 YEARS

1954.....	25	35	48	38	43	26	32	34	34	39	37	28	35
1955.....	12	36	36	39	36	16	25	55	35	39	59	52	35
1956.....	41	41	44	45	50	64	51	47	59	44	29	38	47
1957.....	37	52	37	29	33	46	47	41	32	35	29	40	39
1958.....	44	41	45	59	52	47	69	48	58	66	59	57	54
1959.....	52	30	57	49	54	50	44	64	53	40	46	40	48
1960.....	47	56	48	50	46	48	42	50	48	66	67	76	53
1961.....	67	55	59	34	52	67	78	79	74	61	64	63	64
1962.....	78	81	88	95	67	51	59	55	37	54	79	89	68
1963.....	77	83	61	64	95	88	83	74	86	87	105	71	82
1964.....	66	64	79	81	88	86	83	89	81	90	56	63	78
1965.....	88	81	80	75	66	82	72	61	81	79	82	89	78
1966.....	85	89	89	96	93	89	96	104	97	97	92	94	94
1967.....	83	90	83	89	128	90	97	102	106	96	99	110	97
1968.....	64	90	115	91	105	113	106	87	100	94	93	82	96
1969.....	94	90	98	97	102	108	86	94	85	120	86	75	95

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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IN THOUSANDS	UNEMPLOYED - WHITE MALES 20 YEARS AND OVER												
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	1,369	1,459	1,539	1,793	1,744	1,684	1,741	1,921	2,074	1,780	1,556	1,443	1,647
1955.....	1,447	1,342	1,313	1,481	1,211	1,174	1,151	1,109	1,077	1,124	1,149	1,137	1,246
1956.....	1,133	1,147	1,160	1,135	1,192	1,159	1,146	1,066	1,128	1,064	1,166	1,209	1,145
1957.....	1,148	1,129	1,016	1,146	1,137	1,191	1,173	1,187	1,333	1,376	1,518	1,634	1,234
1958.....	1,774	1,969	2,112	2,339	2,373	2,423	2,459	2,463	2,278	2,135	1,930	1,888	2,156
1959.....	1,805	1,757	1,611	1,451	1,419	1,415	1,411	1,425	1,674	1,621	1,833	1,477	1,585
1960.....	1,518	1,391	1,549	1,533	1,513	1,577	1,636	1,708	1,772	1,865	1,898	2,019	1,647
1961.....	2,058	2,075	2,078	2,142	2,252	2,076	2,127	1,997	1,928	1,865	1,782	1,717	2,014
1962.....	1,611	1,539	1,561	1,556	1,570	1,574	1,547	1,625	1,578	1,563	1,656	1,601	1,581
1963.....	1,664	1,705	1,633	1,618	1,560	1,517	1,527	1,496	1,389	1,488	1,539	1,535	1,569
1964.....	1,488	1,438	1,453	1,387	1,330	1,433	1,321	1,316	1,368	1,444	1,240	1,257	1,379
1965.....	1,263	1,283	1,245	1,304	1,265	1,175	1,115	1,134	1,073	1,063	996	988	1,169
1966.....	997	957	933	888	882	897	895	884	856	833	852	861	901
1967.....	842	809	846	890	890	922	881	875	856	883	886	855	866
1968.....	849	871	841	796	804	891	826	815	818	800	765	672	814
1969.....	730	723	738	751	784	770	834	786	921	934	829	831	794
UNEMPLOYED - NONWHITE MALES 20 YEARS AND OVER													
1954.....	294	387	395	365	409	410	469	367	364	414	416	378	387
1955.....	360	399	370	386	320	293	305	335	321	310	282	283	334
1956.....	304	284	280	274	295	318	319	321	311	246	292	317	297
1957.....	305	264	266	285	284	312	278	269	338	325	408	385	307
1958.....	436	492	533	576	600	561	575	533	508	509	494	520	526
1959.....	471	504	460	390	397	392	436	433	421	459	451	404	437
1960.....	406	383	435	400	383	393	411	409	370	436	441	489	413
1961.....	484	506	508	525	537	504	495	517	526	524	468	465	504
1962.....	432	413	452	497	452	470	438	444	414	385	374	435	435
1963.....	421	435	430	394	442	409	371	337	391	382	424	371	402
1964.....	394	367	333	368	341	325	337	308	315	324	297	331	339
1965.....	329	329	285	268	257	252	277	246	256	225	226	199	267
1966.....	200	199	246	216	207	225	226	232	198	216	217	239	218
1967.....	188	198	217	184	219	204	187	189	160	221	184	167	194
1968.....	190	196	190	184	173	166	162	169	173	200	165	168	179
1969.....	172	151	147	166	158	176	173	169	190	183	172	177	169
UNEMPLOYED - WHITE FEMALES 20 YEARS AND OVER													
1954.....	729	808	878	870	835	800	819	795	796	722	757	646	789
1955.....	696	638	631	615	595	624	595	616	655	683	600	652	633
1956.....	588	549	632	627	653	621	754	641	617	594	643	677	632
1957.....	681	627	611	576	633	655	633	629	643	678	764	721	654
1958.....	849	941	944	1,076	1,096	1,054	1,040	1,083	991	949	882	905	983
1959.....	892	906	876	853	795	785	812	777	816	854	841	801	836
1960.....	784	747	796	765	771	802	872	864	814	930	955	1,048	843
1961.....	996	1,083	1,124	1,118	1,105	1,164	1,144	1,001	1,030	1,042	947	966	1,060
1962.....	942	871	874	822	865	838	863	933	968	906	909	887	891
1963.....	920	911	861	926	962	935	956	924	946	920	971	951	931
1964.....	978	1,005	996	996	912	897	864	859	847	860	874	845	912
1965.....	842	931	847	834	813	887	766	823	744	739	809	750	817
1966.....	707	686	697	690	771	701	688	682	682	741	683	727	703
1967.....	860	769	792	799	825	811	850	817	914	944	832	821	837
1968.....	800	794	769	754	751	756	786	781	764	749	761	741	768
1969.....	779	778	758	785	789	805	786	837	863	866	808	814	806
UNEMPLOYED - NONWHITE FEMALES 20 YEARS AND OVER													
1954.....	193	159	217	196	197	202	175	208	295	218	214	228	207
1955.....	202	196	160	182	179	148	169	212	200	215	218	197	190
1956.....	186	154	203	206	201	215	229	203	203	204	201	191	199
1957.....	178	164	140	139	168	173	192	170	184	150	172	179	167
1958.....	211	295	293	313	253	260	253	272	271	243	194	249	259
1959.....	267	242	258	212	243	216	212	207	181	235	183	270	228
1960.....	214	194	218	236	224	255	243	223	227	225	309	290	237
1961.....	280	327	291	326	348	317	302	289	303	321	289	302	308
1962.....	307	278	279	297	265	280	276	310	279	261	288	287	284
1963.....	277	309	295	268	278	260	260	304	297	306	294	275	285
1964.....	291	279	290	278	291	279	291	288	289	268	286	261	283
1965.....	225	268	258	259	234	241	265	232	222	225	225	215	240
1966.....	236	194	185	204	221	211	198	272	221	218	210	243	218
1967.....	244	241	246	242	199	255	234	185	288	267	245	247	241
1968.....	239	239	220	219	220	223	229	199	199	204	205	202	217
1969.....	187	195	213	263	207	213	221	226	223	203	196	162	209

HOUSEHOLD DATA
SEASONALLY ADJUSTED

WORKERS UNEMPLOYED - LESS THAN 5 WEEKS

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	1,188	1,377	1,279	1,461	1,146	1,287	1,259	1,511	1,245	1,210	1,251	1,432	1,300
1949.....	1,510	1,603	1,631	1,652	1,884	1,729	1,852	1,874	1,651	2,332	1,747	1,748	1,756
1950.....	1,780	1,600	1,503	1,472	1,464	1,468	1,411	1,251	1,272	1,262	1,354	1,459	1,450
1951.....	1,115	1,107	1,215	1,160	1,125	1,125	1,183	1,184	1,294	1,279	1,233	1,138	1,177
1952.....	1,066	1,181	1,150	1,137	1,179	1,196	1,187	1,270	1,130	1,050	1,017	1,044	1,135
1953.....	1,059	1,068	1,029	1,131	973	985	1,002	1,076	1,163	1,242	1,307	1,761	1,142
1954.....	1,631	1,706	1,729	1,725	1,643	1,573	1,623	1,587	1,640	1,535	1,457	1,414	1,605
1955.....	1,398	1,296	1,184	1,301	1,295	1,305	1,282	1,445	1,357	1,429	1,386	1,338	1,335
1956.....	1,336	1,289	1,502	1,353	1,483	1,505	1,469	1,376	1,356	1,319	1,481	1,446	1,412
1957.....	1,373	1,293	1,241	1,335	1,423	1,392	1,366	1,395	1,484	1,399	1,598	1,585	1,408
1958.....	1,701	1,883	1,933	1,881	1,855	1,755	1,818	1,760	1,626	1,643	1,531	1,692	1,753
1959.....	1,574	1,554	1,459	1,494	1,479	1,522	1,591	1,607	1,602	1,750	1,745	1,657	1,585
1960.....	1,638	1,431	1,666	1,735	1,718	1,738	1,709	1,746	1,677	1,766	1,718	2,102	1,719
1961.....	1,884	2,037	1,863	1,729	1,748	1,841	1,789	1,701	1,859	1,811	1,638	1,734	1,806
1962.....	1,701	1,504	1,721	1,629	1,543	1,598	1,592	1,731	1,749	1,636	1,838	1,732	1,663
1963.....	1,730	1,858	1,701	1,717	1,870	1,719	1,693	1,677	1,695	1,738	1,859	1,774	1,751
1964.....	1,805	1,708	1,783	1,767	1,681	1,719	1,486	1,696	1,703	1,754	1,596	1,672	1,697
1965.....	1,626	1,743	1,702	1,747	1,670	1,656	1,654	1,613	1,627	1,533	1,531	1,436	1,628
1966.....	1,523	1,505	1,523	1,563	1,631	1,647	1,640	1,622	1,555	1,541	1,499	1,582	1,573
1967.....	1,525	1,618	1,620	1,622	1,669	1,672	1,647	1,573	1,732	1,787	1,656	1,481	1,634
1968.....	1,402	1,725	1,683	1,515	1,642	1,698	1,638	1,632	1,585	1,562	1,570	1,438	1,594
1969.....	1,507	1,461	1,625	1,711	1,720	1,578	1,656	1,646	1,756	1,882	1,558	1,515	1,629
WORKERS UNEMPLOYED - 5 TO 14 WEEKS													
1948.....	507	677	830	694	671	611	643	591	759	655	682	696	669
1949.....	715	889	1,025	1,171	1,247	1,405	1,410	1,472	1,506	1,385	1,242	1,400	1,194
1950.....	1,256	1,333	1,329	1,126	1,011	1,090	955	953	888	752	755	725	1,055
1951.....	687	608	558	503	490	656	480	522	549	627	630	569	574
1952.....	549	541	477	480	511	482	573	584	541	548	493	406	516
1953.....	469	409	445	486	494	406	453	394	446	497	591	752	482
1954.....	962	1,080	1,083	1,183	1,218	1,141	1,043	1,233	1,412	1,136	1,069	1,014	1,116
1955.....	879	857	873	848	678	781	679	784	807	845	841	840	815
1956.....	715	774	789	824	918	967	906	786	726	742	751	790	805
1957.....	858	793	785	738	776	1,008	871	810	925	1,000	1,113	1,190	891
1958.....	1,278	1,429	1,483	1,588	1,590	1,536	1,433	1,407	1,488	1,239	1,130	1,135	1,396
1959.....	1,169	1,164	1,093	934	1,005	963	1,047	1,113	1,275	1,292	1,205	1,122	1,114
1960.....	1,045	1,034	1,120	1,002	1,074	1,182	1,185	1,287	1,213	1,284	1,367	1,468	1,176
1961.....	1,477	1,406	1,475	1,427	1,432	1,419	1,356	1,387	1,297	1,288	1,269	1,174	1,376
1962.....	1,160	1,117	1,049	1,105	1,131	1,101	1,142	1,238	1,192	1,144	1,076	1,171	1,134
1963.....	1,252	1,282	1,266	1,226	1,162	1,259	1,289	1,151	1,225	1,163	1,227	1,213	1,231
1964.....	1,154	1,215	1,123	1,192	1,095	1,109	1,113	1,076	1,097	1,057	1,046	1,057	1,117
1965.....	1,091	1,086	1,032	1,017	1,046	1,009	960	942	860	921	894	857	983
1966.....	775	754	817	652	822	778	809	827	793	786	778	743	779
1967.....	821	807	862	885	877	901	880	933	925	1,023	926	939	893
1968.....	874	804	786	847	719	832	844	763	814	830	786	809	810
1969.....	767	833	777	748	639	812	824	854	995	882	912	893	827
WORKERS UNEMPLOYED - 15 TO 26 WEEKS													
1948.....	183	162	182	215	220	204	188	204	171	188	187	206	193
1949.....	211	244	298	325	410	455	539	578	618	632	626	552	428
1950.....	549	541	490	450	475	445	431	335	350	266	247	265	425
1951.....	259	188	202	154	139	143	132	132	105	170	161	166	166
1952.....	178	160	147	124	136	142	127	149	185	142	149	134	148
1953.....	181	127	129	110	128	120	96	111	110	124	163	197	132
1954.....	226	380	533	496	562	563	603	582	585	555	546	434	495
1955.....	461	387	432	411	380	333	343	260	308	328	289	295	366
1956.....	310	269	280	271	305	330	317	308	335	283	338	308	301
1957.....	331	305	296	283	299	266	281	310	338	357	397	471	321
1958.....	581	657	776	876	922	970	958	926	779	778	745	663	785
1959.....	594	545	530	408	391	415	394	407	449	436	505	453	469
1960.....	450	412	519	464	408	458	522	518	516	623	673	586	503
1961.....	688	751	769	794	826	724	839	749	686	659	621	624	728
1962.....	562	558	524	499	507	506	486	486	566	517	610	558	534
1963.....	577	538	490	481	552	567	528	593	507	541	532	515	535
1964.....	550	526	535	467	472	539	488	428	454	469	483	443	491
1965.....	402	506	438	429	384	418	370	406	373	334	332	364	404
1966.....	330	323	316	325	247	246	229	259	285	270	262	273	287
1967.....	280	257	260	248	275	286	271	240	281	291	305	275	271
1968.....	306	287	273	237	267	256	283	242	238	246	226	186	256
1969.....	203	238	240	246	263	255	233	250	240	233	249	272	242

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

WORKERS UNEMPLOYED - 15 WEEKS AND OVER

IN THOUSANDS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	311	283	292	324	329	322	295	332	298	324	282	305	309
1949.....	315	374	414	483	602	705	848	917	973	1,000	1,056	961	684
1950.....	947	947	912	920	890	868	769	633	648	545	507	482	782
1951.....	438	386	355	294	269	258	260	249	223	269	316	269	303
1952.....	282	248	234	242	219	210	194	211	249	230	216	238	232
1953.....	268	208	213	180	176	213	168	177	178	190	259	309	210
1954.....	372	532	765	774	879	880	932	1,002	1,017	1,009	975	827	812
1955.....	882	826	816	811	734	668	640	535	558	572	564	581	702
1956.....	561	545	521	476	506	516	523	543	577	530	575	567	533
1957.....	509	530	514	516	538	526	535	542	559	650	674	731	560
1958.....	879	1,005	1,128	1,387	1,493	1,677	1,796	1,888	1,795	1,708	1,570	1,490	1,452
1959.....	1,396	1,277	1,210	1,039	966	963	889	889	895	883	982	920	1,040
1960.....	915	841	959	896	797	855	922	928	982	1,189	1,223	1,140	957
1961.....	1,328	1,416	1,463	1,596	1,686	1,653	1,830	1,649	1,531	1,481	1,387	1,361	1,532
1962.....	1,235	1,243	1,162	1,121	1,134	1,091	1,051	1,081	1,096	1,022	1,050	1,068	1,119
1963.....	1,121	1,137	1,088	1,071	1,157	1,069	1,076	1,113	1,067	1,070	1,052	1,004	1,088
1964.....	1,054	1,014	1,040	936	977	1,051	1,011	934	915	901	919	870	973
1965.....	790	919	797	797	738	790	696	732	729	668	641	655	755
1966.....	618	593	584	576	537	479	439	465	487	488	459	481	526
1967.....	476	451	439	430	432	439	433	448	445	462	481	454	448
1968.....	487	460	452	391	410	423	453	401	372	374	353	331	412
1969.....	324	351	359	381	400	385	400	385	392	363	389	392	375

WORKERS UNEMPLOYED - 27 WEEKS AND OVER

1948.....	128	121	110	109	109	118	107	128	127	136	95	99	116
1949.....	104	130	116	158	192	250	309	339	355	368	430	409	256
1950.....	398	406	422	470	415	423	338	298	298	279	260	217	357
1951.....	179	198	153	140	130	115	127	117	118	99	155	103	137
1952.....	104	88	87	118	83	68	67	62	64	88	67	104	84
1953.....	87	81	84	70	48	93	72	66	68	66	96	112	78
1954.....	146	152	232	278	317	317	329	420	432	454	429	393	317
1955.....	421	439	384	400	354	335	297	275	250	244	275	286	336
1956.....	251	276	241	205	201	186	206	235	242	247	237	259	232
1957.....	178	225	218	233	239	260	254	232	221	293	277	260	239
1958.....	298	348	352	511	571	707	838	962	1,016	930	825	827	667
1959.....	802	732	680	631	575	548	495	482	446	447	477	467	571
1960.....	465	429	440	432	389	397	400	410	466	566	550	554	454
1961.....	640	665	694	802	860	929	991	900	845	822	766	737	804
1962.....	673	685	638	622	627	575	565	595	530	505	440	510	585
1963.....	544	599	598	590	605	502	548	520	560	529	520	489	553
1964.....	504	488	505	469	505	512	523	506	461	432	436	427	482
1965.....	388	413	359	368	354	372	326	326	356	334	309	291	351
1966.....	288	270	268	251	290	233	210	206	202	218	197	208	239
1967.....	196	194	179	182	157	153	162	208	164	171	176	179	177
1968.....	181	173	179	154	143	167	170	159	134	128	127	145	156
1969.....	121	113	119	135	137	130	167	135	152	130	140	120	133

**UNEMPLOYMENT RATE - WORKERS UNEMPLOYED 15 WEEKS AND OVER
(AS A PERCENT OF CIVILIAN LABOR FORCE)**

1948.....	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
1949.....	.5	.6	.7	.8	1.0	1.2	1.4	1.5	1.6	1.6	1.7	1.6	1.1
1950.....	1.5	1.5	1.5	1.5	1.4	1.4	1.2	1.0	1.0	.9	.8	.8	1.3
1951.....	.7	.6	.6	.5	.4	.4	.4	.4	.4	.4	.5	.4	.5
1952.....	.5	.4	.4	.4	.4	.3	.3	.3	.4	.4	.3	.4	.4
1953.....	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.4	.5	.3
1954.....	.6	.8	1.2	1.2	1.4	1.4	1.5	1.6	1.6	1.6	1.5	1.3	1.3
1955.....	1.4	1.3	1.3	1.3	1.1	1.0	1.0	.8	.9	.9	.9	.9	1.1
1956.....	.8	.8	.8	.7	.8	.8	.8	.8	.9	.8	.9	.9	.8
1957.....	.8	.8	.8	.8	.8	.8	.8	.8	.8	1.0	1.0	1.1	.8
1958.....	1.3	1.5	1.7	2.1	2.2	2.5	2.6	2.8	2.6	2.5	2.3	2.2	2.1
1959.....	2.1	1.9	1.8	1.5	1.4	1.4	1.3	1.3	1.3	1.3	1.4	1.3	1.5
1960.....	1.3	1.2	1.4	1.3	1.1	1.2	1.3	1.3	1.4	1.7	1.7	1.6	1.4
1961.....	1.9	2.0	2.1	2.3	2.4	2.3	2.6	2.3	2.2	2.1	2.0	1.9	2.2
1962.....	1.8	1.8	1.7	1.6	1.6	1.5	1.5	1.5	1.5	1.4	1.5	1.5	1.6
1963.....	1.6	1.6	1.5	1.5	1.6	1.5	1.5	1.6	1.5	1.5	1.5	1.4	1.5
1964.....	1.5	1.4	1.4	1.3	1.3	1.4	1.4	1.3	1.2	1.2	1.3	1.2	1.3
1965.....	1.1	1.2	1.1	1.1	1.0	1.1	.9	1.0	1.0	.9	.9	.9	1.0
1966.....	.8	.8	.8	.8	.7	.6	.6	.6	.6	.6	.6	.6	.7
1967.....	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
1968.....	.6	.6	.6	.5	.5	.5	.6	.5	.5	.5	.4	.4	.5
1969.....	.4	.4	.4	.5	.5	.5	.5	.5	.5	.4	.5	.5	.5

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**
UNEMPLOYMENT RATE - ALL CIVILIAN WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.4	3.8	4.0	3.9	3.5	3.6	3.6	3.9	3.8	3.7	3.8	4.0	3.8
1949.....	4.3	4.7	5.0	5.3	6.1	6.2	6.7	6.8	6.6	7.9	6.4	6.6	5.9
1950.....	6.5	6.4	6.3	5.8	5.5	5.4	5.0	4.5	4.4	4.2	4.2	4.3	5.3
1951.....	3.7	3.4	3.4	3.1	3.0	3.2	3.1	3.1	3.3	3.5	3.5	3.1	3.3
1952.....	3.2	3.1	2.9	2.9	3.0	3.0	3.2	3.4	3.1	3.0	2.8	2.7	3.0
1953.....	2.9	2.6	2.6	2.7	2.5	2.5	2.6	2.7	2.9	3.1	3.5	4.5	2.9
1954.....	4.9	5.2	5.7	5.9	5.9	5.6	5.8	6.0	6.1	5.7	5.3	5.0	5.6
1955.....	4.9	4.7	4.6	4.7	4.3	4.2	4.0	4.2	4.1	4.3	4.2	4.2	4.4
1956.....	4.0	3.9	4.2	4.0	4.3	4.3	4.4	4.1	3.9	3.9	4.3	4.2	4.1
1957.....	4.2	3.9	3.7	3.9	4.1	4.3	4.2	4.1	4.4	4.5	5.1	5.2	4.3
1958.....	5.8	6.4	6.7	7.4	7.4	7.3	7.5	7.4	7.1	6.7	6.2	6.2	6.8
1959.....	6.0	5.9	5.6	5.2	5.1	5.0	5.1	5.2	5.5	5.7	5.8	5.3	5.5
1960.....	5.2	4.8	5.4	5.2	5.1	5.4	5.5	5.6	5.5	6.1	6.1	6.6	5.5
1961.....	6.6	6.9	6.9	7.0	7.1	6.9	7.0	6.6	6.7	6.5	6.1	6.0	6.7
1962.....	5.8	5.5	5.6	5.6	5.5	5.5	5.4	5.7	5.6	5.4	5.7	5.5	5.5
1963.....	5.7	5.9	5.7	5.7	5.9	5.6	5.6	5.4	5.5	5.5	5.7	5.5	5.7
1964.....	5.6	5.4	5.4	5.4	5.1	5.2	4.9	5.0	5.1	5.1	4.8	5.0	5.2
1965.....	4.8	5.0	4.7	4.8	4.6	4.6	4.4	4.4	4.3	4.2	4.1	4.0	4.5
1966.....	4.0	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.7	3.7	3.6	3.8	3.8
1967.....	3.8	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	4.1	3.9	3.7	3.8
1968.....	3.6	3.8	3.7	3.5	3.6	3.7	3.7	3.5	3.5	3.5	3.4	3.3	3.6
1969.....	3.4	3.3	3.4	3.5	3.5	3.4	3.5	3.5	3.8	3.8	3.5	3.5	3.5

UNEMPLOYMENT RATE - MALES

1948.....	3.4	3.6	3.8	3.8	3.5	3.3	3.4	3.6	3.7	3.6	3.7	3.9	3.6
1949.....	4.2	4.6	5.1	5.3	6.1	6.2	6.7	6.8	6.5	8.4	6.5	6.5	5.9
1950.....	6.4	6.2	6.1	5.9	5.4	5.1	4.8	4.3	4.2	3.9	3.7	3.8	5.1
1951.....	3.3	3.0	2.7	2.5	2.5	2.8	2.7	2.8	2.8	3.1	3.1	2.7	2.8
1952.....	2.8	2.8	2.7	2.7	2.6	2.8	3.0	3.2	3.0	2.6	2.5	2.5	2.8
1953.....	2.8	2.4	2.3	2.6	2.5	2.4	2.5	2.5	2.7	2.9	3.4	4.2	2.8
1954.....	4.4	4.9	5.3	5.6	5.7	5.3	5.6	6.0	6.0	5.7	5.2	5.0	5.3
1955.....	4.8	4.5	4.5	4.7	4.0	3.9	3.8	3.9	3.7	3.9	3.9	3.8	4.2
1956.....	3.8	3.8	3.8	3.6	3.9	4.0	3.8	3.7	3.6	3.5	4.0	3.9	3.8
1957.....	3.9	3.6	3.5	3.8	3.8	4.0	3.8	3.9	4.3	4.4	5.2	5.2	4.1
1958.....	5.7	6.3	6.7	7.3	7.5	7.4	7.6	7.5	7.1	6.7	6.3	6.2	6.8
1959.....	5.9	5.8	5.3	4.8	4.8	4.7	4.9	5.1	5.5	5.5	5.9	5.0	5.3
1960.....	5.0	4.6	5.3	5.0	5.0	5.2	5.3	5.6	5.5	5.9	6.0	6.3	5.4
1961.....	6.5	6.6	6.6	6.8	6.9	6.5	6.6	6.4	6.3	6.1	5.8	5.7	6.4
1962.....	5.4	5.2	5.2	5.2	5.2	5.3	5.1	5.3	5.2	5.0	5.3	5.1	5.2
1963.....	5.4	5.7	5.4	5.4	5.4	5.1	5.1	4.9	4.9	5.0	5.3	5.0	5.2
1964.....	5.0	4.8	4.8	4.8	4.5	4.7	4.4	4.5	4.6	4.5	4.3	4.3	4.6
1965.....	4.3	4.3	4.1	4.3	4.1	3.9	3.9	3.9	3.8	3.7	3.4	3.4	4.0
1966.....	3.4	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.1	3.0	3.0	3.2	3.2
1967.....	3.0	3.0	3.0	3.1	3.2	3.2	3.1	3.1	3.0	3.2	3.2	3.0	3.1
1968.....	3.0	3.1	3.0	2.8	2.8	3.0	2.8	2.8	2.8	2.8	2.7	2.6	2.9
1969.....	2.7	2.6	2.6	2.7	2.7	2.7	2.9	2.8	3.2	3.1	2.9	2.9	2.8

UNEMPLOYMENT RATE - FEMALES

1948.....	3.3	4.5	4.4	4.3	3.7	4.3	4.2	4.4	4.1	4.0	3.9	4.2	4.1
1949.....	4.4	4.8	4.6	5.5	6.0	6.2	6.8	6.8	6.8	6.8	6.3	6.8	6.0
1950.....	6.9	6.8	6.7	5.4	5.8	6.1	5.6	4.8	5.1	4.8	5.2	5.2	5.7
1951.....	4.6	4.5	4.9	4.4	4.2	4.3	4.0	3.9	4.6	4.5	4.5	4.2	4.4
1952.....	3.9	3.8	3.5	3.5	3.9	3.5	3.7	3.8	3.3	3.8	3.4	3.1	3.6
1953.....	3.1	2.9	3.2	3.0	2.7	2.8	2.9	3.0	3.4	3.6	3.7	5.1	3.3
1954.....	5.9	5.9	6.4	6.4	6.3	6.2	6.3	6.4	5.8	5.8	5.6	5.2	6.0
1955.....	5.3	5.0	4.8	4.7	4.7	4.7	4.6	4.9	5.0	5.1	4.9	4.9	4.9
1956.....	4.5	4.3	5.1	4.8	5.0	5.1	5.7	4.8	4.6	4.7	4.9	4.7	4.9
1957.....	4.8	4.5	4.3	4.2	4.7	4.8	4.8	4.7	4.6	4.6	5.1	5.1	4.7
1958.....	5.9	6.6	6.6	7.6	7.6	7.1	7.3	7.2	7.0	6.7	6.0	6.2	6.8
1959.....	6.2	6.0	6.2	6.1	5.8	5.6	5.7	5.6	5.6	6.1	5.8	5.8	5.9
1960.....	5.7	5.4	5.8	5.5	5.5	5.7	5.8	5.8	5.7	6.4	6.5	7.0	5.9
1961.....	6.9	7.3	7.4	7.4	7.4	7.6	7.7	7.0	7.3	7.2	6.6	6.4	7.2
1962.....	6.7	6.2	6.3	6.2	6.0	5.8	6.1	6.4	6.3	6.1	6.3	6.2	6.2
1963.....	6.4	6.5	6.2	6.2	6.7	6.4	6.6	6.3	6.6	6.6	6.6	6.4	6.5
1964.....	6.6	6.5	6.6	6.4	6.3	6.2	6.0	5.9	6.0	6.1	5.9	6.2	6.2
1965.....	5.8	6.4	6.0	5.9	5.5	5.7	5.3	5.2	5.4	5.1	5.3	5.1	5.5
1966.....	5.0	4.7	4.8	4.9	5.3	4.9	4.8	4.8	5.0	4.7	4.9	4.8	4.9
1967.....	5.1	5.1	5.1	4.9	5.0	5.1	5.2	4.9	5.6	5.7	5.1	5.1	5.2
1968.....	4.8	5.0	4.9	4.7	4.9	4.8	5.0	4.7	4.7	4.6	4.5	4.6	4.8
1969.....	4.4	4.5	4.6	4.9	4.8	4.7	4.6	4.6	4.8	5.0	4.9	4.5	4.7

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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UNEMPLOYMENT RATE - BOTH SEXES 16-19 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	8.5	10.0	10.5	9.5	7.0	9.3	9.7	9.6	8.8	8.5	9.1	8.5	9.2
1949.....	10.0	10.6	11.9	13.2	13.4	13.8	14.3	15.0	14.6	15.8	14.0	15.4	13.4
1950.....	15.2	15.2	14.3	12.0	13.3	12.2	11.2	10.7	10.9	10.3	9.5	11.1	12.2
1951.....	8.5	8.1	8.3	7.9	6.7	8.3	8.7	8.2	8.3	7.7	9.5	7.6	8.2
1952.....	9.3	8.3	8.2	7.6	8.9	8.4	8.8	8.5	8.9	8.4	8.2	7.6	8.5
1953.....	6.9	6.7	6.7	7.1	6.4	6.9	7.3	7.4	7.3	9.7	8.6	11.8	7.6
1954.....	12.1	13.5	13.0	13.6	13.4	10.5	12.9	14.0	14.0	12.2	11.4	12.6	12.6
1955.....	11.7	11.3	11.0	10.7	10.9	10.8	10.4	11.5	11.3	11.0	11.7	11.0	11.0
1956.....	10.6	11.4	11.5	10.9	11.9	12.2	11.2	10.1	9.8	10.1	12.6	9.7	11.1
1957.....	11.6	10.5	11.2	11.1	11.4	11.7	11.8	11.5	11.0	10.9	13.4	13.1	11.6
1958.....	14.4	14.6	14.7	17.2	16.3	15.4	17.9	16.0	17.9	16.0	15.9	14.9	15.9
1959.....	14.0	12.9	13.6	15.0	14.3	13.9	14.5	16.1	14.9	15.8	15.1	15.3	14.6
1960.....	14.6	13.1	15.6	14.2	13.9	14.6	13.9	15.3	14.5	16.1	14.7	16.4	14.7
1961.....	17.1	17.4	17.1	16.4	15.8	16.6	17.3	17.1	18.0	16.9	16.0	15.3	16.8
1962.....	16.1	16.0	15.1	15.1	14.2	13.6	13.9	14.1	14.5	14.3	16.3	14.4	14.7
1963.....	15.8	17.7	17.1	16.8	18.7	17.2	18.1	16.1	17.4	17.1	17.7	16.4	17.2
1964.....	16.6	15.8	16.3	17.0	16.4	16.8	14.7	16.7	15.7	15.8	15.6	17.1	16.2
1965.....	16.8	16.7	15.7	16.2	14.8	15.3	14.5	13.9	14.7	14.5	13.0	13.4	14.8
1966.....	13.0	12.4	13.1	13.0	13.5	13.0	12.9	12.4	12.8	12.6	11.8	12.2	12.8
1967.....	11.4	13.0	11.8	12.3	12.7	12.7	12.6	13.5	13.2	14.2	14.0	12.9	12.8
1968.....	11.7	12.9	12.9	12.2	12.5	13.6	13.2	12.2	12.2	12.1	12.3	12.7	12.7
1969.....	12.0	12.0	12.6	12.7	12.4	11.7	12.2	12.3	12.9	12.9	11.8	11.8	12.2

UNEMPLOYMENT RATE - MALES 16-19 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	9.4	10.8	11.9	9.8	7.6	9.3	10.2	10.4	9.6	9.4	9.7	9.1	9.8
1949.....	10.2	10.6	13.5	14.1	14.7	14.7	14.8	16.8	14.8	17.3	15.3	15.9	14.3
1950.....	17.1	16.4	14.4	14.1	14.6	12.9	10.9	10.8	11.1	10.5	9.1	9.6	12.7
1951.....	8.6	8.0	7.6	7.9	6.8	8.3	9.0	7.9	7.9	8.0	9.8	7.5	8.1
1952.....	9.6	9.4	9.0	8.9	8.8	8.7	8.9	8.1	9.5	7.6	8.7	8.5	8.9
1953.....	6.5	6.4	7.3	6.8	6.8	7.4	7.8	8.1	8.0	10.2	9.3	11.5	7.9
1954.....	11.6	14.3	14.4	14.6	14.8	10.4	14.0	15.6	15.5	12.0	13.2	13.7	13.5
1955.....	12.8	11.9	11.2	11.1	11.3	11.4	11.4	12.1	11.6	12.0	11.5	11.0	11.6
1956.....	10.5	11.3	9.8	11.1	11.9	11.8	11.2	10.4	9.5	10.0	13.9	10.5	11.1
1957.....	13.1	10.4	12.4	12.1	11.5	12.2	11.7	12.4	12.3	15.9	13.5	13.5	12.4
1958.....	15.0	16.1	17.1	18.1	18.2	16.1	18.2	17.5	19.6	17.2	17.3	16.6	17.1
1959.....	15.9	14.9	14.1	14.7	14.5	14.0	15.6	17.3	16.0	16.8	15.4	16.3	15.3
1960.....	14.6	12.4	16.6	14.5	14.6	15.8	15.4	16.4	14.5	16.8	15.4	16.2	15.3
1961.....	17.5	18.1	17.6	18.2	16.2	16.8	16.9	16.6	17.4	17.3	16.3	17.2	17.1
1962.....	16.0	16.0	14.8	14.1	14.4	14.6	13.5	14.2	15.0	14.3	16.8	13.4	14.7
1963.....	15.5	18.3	17.4	17.9	19.1	16.8	18.1	16.7	17.1	16.4	17.4	16.1	17.2
1964.....	16.8	15.8	16.8	17.4	15.7	16.4	14.4	16.6	15.1	14.1	16.1	15.2	15.8
1965.....	15.2	14.9	14.1	15.0	14.3	14.9	14.6	14.1	13.3	14.7	11.9	12.7	14.1
1966.....	12.0	11.5	12.2	11.5	12.4	11.9	11.5	11.0	12.0	11.8	11.0	12.0	11.7
1967.....	11.2	12.2	11.0	12.6	12.7	12.5	11.8	12.5	12.2	13.7	13.9	12.0	12.3
1968.....	11.9	12.1	11.9	11.0	10.9	12.7	11.5	11.0	10.8	11.3	11.5	11.5	11.6
1969.....	11.7	11.0	11.5	11.5	11.1	10.7	11.8	11.3	12.0	11.8	11.7	11.0	11.4

UNEMPLOYMENT RATE - FEMALES 16-19 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	7.2	8.9	8.6	9.2	6.1	9.3	9.0	8.5	7.6	7.3	8.2	7.7	8.3
1949.....	9.6	10.5	9.9	11.8	11.5	12.6	13.6	12.7	14.5	13.8	12.2	14.7	12.3
1950.....	12.6	13.4	14.1	9.0	11.5	11.3	11.6	10.5	10.5	10.1	10.1	13.2	11.4
1951.....	8.3	8.3	9.4	8.0	6.5	8.5	8.2	8.6	8.9	7.3	9.1	7.8	8.3
1952.....	8.8	5.8	7.1	6.0	8.9	8.0	8.6	9.0	8.1	9.4	7.6	6.5	8.0
1953.....	7.4	7.2	6.0	7.4	5.8	6.4	6.6	6.4	6.5	9.0	7.5	12.3	7.2
1954.....	12.7	12.2	11.2	12.2	11.6	10.6	11.3	11.8	12.1	12.4	8.8	11.1	11.4
1955.....	10.0	10.5	10.7	10.3	10.4	9.9	9.0	10.6	10.8	9.7	12.1	10.9	10.2
1956.....	10.8	11.6	13.7	10.5	11.9	12.8	11.2	9.8	10.3	10.2	10.9	8.7	11.2
1957.....	9.7	10.7	9.6	9.8	11.4	11.0	11.4	11.2	9.4	9.1	10.2	12.5	10.6
1958.....	13.7	12.7	11.5	16.0	13.8	14.4	13.9	15.5	14.5	13.9	12.7	14.3	14.3
1959.....	11.5	10.1	13.0	15.4	14.0	13.8	13.1	14.5	13.3	14.3	14.7	14.0	13.5
1960.....	14.5	14.0	14.2	13.6	13.0	11.9	13.7	14.4	15.1	13.7	16.6	13.9	13.9
1961.....	16.5	16.5	16.5	14.1	15.3	16.3	17.7	17.6	18.7	16.5	15.7	12.8	16.3
1962.....	16.4	15.9	15.5	16.3	13.9	12.3	14.5	14.0	13.8	14.3	15.6	15.7	14.6
1963.....	16.2	17.0	16.6	15.3	18.1	17.7	18.2	15.3	17.7	17.9	18.1	16.7	17.2
1964.....	16.5	15.8	15.8	16.6	17.4	17.2	15.1	16.8	16.4	18.0	14.9	19.7	16.6
1965.....	18.8	19.2	18.0	17.8	15.4	15.8	14.4	13.7	16.5	14.1	14.5	14.3	15.7
1966.....	14.3	13.4	14.3	14.9	15.0	14.6	14.6	14.2	13.9	13.6	12.8	12.4	14.1
1967.....	11.7	13.9	12.8	12.0	12.8	13.0	13.7	14.6	14.4	14.8	14.1	14.0	13.5
1968.....	11.6	14.0	14.2	13.7	14.6	14.7	15.3	13.7	14.0	13.3	13.4	14.2	14.0
1969.....	12.3	13.2	14.0	14.3	14.0	13.0	12.7	13.6	14.2	14.2	11.9	12.8	13.3

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - BOTH SEXES 20 YEARS AND OVER

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.0	3.3	3.5	3.5	3.3	3.2	3.1	3.4	3.4	3.4	3.4	3.6	3.3
1949.....	3.8	4.2	4.4	4.7	5.5	5.6	6.2	6.2	6.0	7.3	5.9	5.9	5.4
1950.....	5.9	5.7	5.7	5.3	5.0	4.9	4.6	4.0	4.0	3.7	3.8	3.8	4.8
1951.....	3.4	3.1	3.0	2.8	2.7	2.9	2.7	2.8	3.0	3.2	3.1	2.8	3.0
1952.....	2.7	2.8	2.6	2.6	2.6	2.6	2.8	3.0	2.7	2.6	2.4	2.3	2.7
1953.....	2.6	2.3	2.3	2.4	2.3	2.2	2.3	2.3	2.6	2.7	3.2	4.0	2.6
1954.....	4.4	4.6	5.1	5.3	5.4	5.3	5.3	5.5	5.6	5.3	4.9	4.6	5.1
1955.....	4.5	4.2	4.2	4.3	3.8	3.8	3.6	3.8	3.6	3.8	3.7	3.7	3.9
1956.....	3.6	3.4	3.7	3.5	3.8	3.8	3.9	3.6	3.5	3.4	3.7	3.8	3.7
1957.....	3.7	3.5	3.2	3.4	3.6	3.7	3.6	3.6	3.9	4.1	4.6	4.6	3.8
1958.....	5.2	5.9	6.1	6.8	6.8	6.8	6.8	6.8	6.3	6.1	5.5	5.6	6.2
1959.....	5.4	5.4	5.0	4.5	4.5	4.4	4.5	4.5	4.8	5.0	5.2	4.6	4.8
1960.....	4.6	4.2	4.7	4.5	4.5	4.7	4.9	4.9	4.9	5.3	5.5	5.8	4.8
1961.....	5.8	6.1	6.1	6.3	6.5	6.2	6.2	5.8	5.8	5.7	5.3	5.3	5.9
1962.....	5.0	4.7	4.8	4.8	4.8	4.8	4.8	5.0	4.9	4.7	4.9	4.9	4.9
1963.....	5.0	5.1	4.8	4.8	4.9	4.7	4.7	4.6	4.6	4.6	4.8	4.7	4.8
1964.....	4.7	4.6	4.6	4.4	4.2	4.3	4.2	4.1	4.2	4.2	4.0	4.0	4.3
1965.....	3.9	4.1	3.9	3.9	3.8	3.7	3.5	3.5	3.4	3.3	3.3	3.2	3.6
1966.....	3.1	3.0	3.0	2.9	3.0	2.9	2.9	3.0	2.8	2.9	2.8	3.0	2.9
1967.....	3.0	2.9	3.0	3.0	3.1	3.1	3.0	2.9	3.1	3.2	3.0	2.9	3.0
1968.....	2.9	2.9	2.8	2.7	2.7	2.8	2.8	2.7	2.7	2.7	2.6	2.5	2.7
1969.....	2.6	2.5	2.5	2.7	2.7	2.7	2.7	2.7	3.0	2.9	2.7	2.7	2.7

UNEMPLOYMENT RATE - MALES 20 YEARS AND OVER

1948.....	3.0	3.1	3.3	3.4	3.2	3.0	2.9	3.2	3.3	3.3	3.3	3.5	3.2
1949.....	3.8	4.2	4.6	4.7	5.5	5.7	6.2	6.2	6.0	7.9	6.0	5.9	5.4
1950.....	5.7	5.6	5.7	5.4	4.9	4.6	4.4	3.9	3.8	3.5	3.4	3.5	4.7
1951.....	3.0	2.7	2.5	2.2	2.2	2.5	2.4	2.5	2.5	2.8	2.7	2.4	2.5
1952.....	2.5	2.4	2.3	2.3	2.2	2.5	2.7	2.9	2.6	2.3	2.2	2.1	2.4
1953.....	2.6	2.2	2.0	2.4	2.3	2.1	2.2	2.2	2.4	2.5	3.1	3.8	2.5
1954.....	4.0	4.4	4.8	5.1	5.2	5.1	5.1	5.4	5.5	5.4	4.8	4.5	4.9
1955.....	4.3	4.1	4.1	4.4	3.6	3.5	3.4	3.5	3.2	3.5	3.4	3.4	3.8
1956.....	3.4	3.3	3.4	3.2	3.5	3.5	3.4	3.3	3.3	3.1	3.5	3.6	3.4
1957.....	3.4	3.3	3.0	3.3	3.3	3.5	3.4	3.4	3.8	4.0	4.5	4.7	3.6
1958.....	5.2	5.7	6.2	6.7	6.9	6.9	7.0	6.9	6.4	6.1	5.7	5.6	6.2
1959.....	5.3	5.3	4.8	4.2	4.2	4.2	4.3	4.3	4.8	4.8	5.3	4.3	4.7
1960.....	4.4	4.1	4.6	4.4	4.3	4.5	4.7	4.9	4.9	5.2	5.4	5.7	4.7
1961.....	5.8	5.9	5.9	6.1	6.4	5.8	6.0	5.8	5.6	5.4	5.2	5.0	5.7
1962.....	4.7	4.5	4.6	4.7	4.6	4.7	4.6	4.7	4.6	4.4	4.6	4.6	4.6
1963.....	4.7	4.9	4.7	4.5	4.5	4.3	4.3	4.2	4.1	4.2	4.4	4.3	4.5
1964.....	4.2	4.1	4.0	3.9	3.7	3.9	3.7	3.7	3.8	3.9	3.4	3.6	3.9
1965.....	3.6	3.6	3.4	3.5	3.4	3.1	3.1	3.1	3.0	2.8	2.7	2.7	3.2
1966.....	2.7	2.6	2.6	2.5	2.4	2.5	2.5	2.5	2.4	2.3	2.4	2.5	2.5
1967.....	2.3	2.2	2.4	2.4	2.5	2.5	2.4	2.3	2.2	2.2	2.4	2.3	2.3
1968.....	2.3	2.3	2.2	2.1	2.1	2.3	2.2	2.1	2.2	2.1	2.0	1.9	2.2
1969.....	2.0	1.9	1.9	2.0	2.0	2.0	2.2	2.1	2.4	2.3	2.1	2.2	2.1

UNEMPLOYMENT RATE - FEMALES 20 YEARS AND OVER

1948.....	2.8	3.9	3.9	3.7	3.4	3.7	3.7	4.0	3.7	3.6	3.4	3.8	3.6
1949.....	3.8	4.1	4.0	4.8	5.4	5.5	6.1	6.2	5.9	5.9	5.6	5.9	5.3
1950.....	6.3	6.1	5.9	5.1	5.2	5.6	5.0	4.2	4.5	4.3	4.7	4.4	5.1
1951.....	4.2	4.1	4.4	4.0	4.0	3.9	3.6	3.4	4.1	4.2	4.1	3.8	4.0
1952.....	3.4	3.5	3.1	3.3	3.4	3.1	3.2	3.3	2.9	3.3	3.0	2.7	3.2
1953.....	2.6	2.5	2.9	2.6	2.4	2.5	2.5	2.7	3.1	3.1	3.4	4.5	2.9
1954.....	5.2	5.3	5.9	5.9	5.8	5.8	5.7	5.7	5.9	5.1	5.3	4.7	5.5
1955.....	4.9	4.5	4.3	4.2	4.2	4.3	4.2	4.4	4.4	4.6	4.2	4.3	4.4
1956.....	3.9	3.6	4.3	4.2	4.4	4.3	5.1	4.3	4.1	4.1	4.3	4.3	4.2
1957.....	4.3	3.9	3.8	3.6	4.1	4.2	4.2	4.1	4.2	4.2	4.6	4.4	4.1
1958.....	5.3	6.1	6.1	6.8	6.6	6.5	6.4	6.6	6.3	6.0	5.3	5.6	6.1
1959.....	5.7	5.6	5.5	5.2	5.0	4.9	5.0	4.8	4.9	5.3	4.9	5.1	5.2
1960.....	4.8	4.5	5.0	4.8	4.7	5.0	5.2	5.1	4.8	5.5	5.8	6.1	5.1
1961.....	5.9	6.5	6.5	6.7	6.7	6.8	6.7	6.0	6.2	6.3	5.7	5.8	6.3
1962.....	5.8	5.2	5.3	5.2	5.2	5.3	5.6	5.6	5.3	5.4	5.3	5.3	5.4
1963.....	5.4	5.5	5.2	5.3	5.5	5.3	5.4	5.4	5.5	5.4	5.5	5.4	5.4
1964.....	5.6	5.6	5.6	5.5	5.2	5.1	5.0	4.9	4.9	5.0	4.8	5.2	5.2
1965.....	4.6	5.1	4.7	4.7	4.5	4.7	4.4	4.4	4.1	4.1	4.3	4.0	4.5
1966.....	3.9	3.7	3.7	3.7	4.1	3.7	3.7	3.8	3.6	3.9	3.5	3.9	3.8
1967.....	4.4	4.0	4.2	4.1	4.2	4.2	4.3	3.8	4.7	4.7	4.1	4.1	4.2
1968.....	4.0	4.0	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.7	3.6	3.5	3.8
1969.....	3.6	3.6	3.6	3.8	3.7	3.7	3.7	3.7	3.8	3.9	3.6	3.5	3.7

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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UNEMPLOYMENT RATE - BOTH SEXES 20-24 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	5.8	6.3	7.6	6.8	6.6	6.0	6.2	5.7	5.5	5.2	5.4	6.4	6.2
1949.....	6.7	7.5	7.8	8.1	9.7	9.7	10.6	11.1	10.2	11.2	9.9	9.4	9.3
1950.....	10.4	9.9	8.9	8.4	8.1	7.7	7.2	6.4	7.4	4.8	5.7	5.1	7.7
1951.....	4.5	3.9	4.3	4.1	3.7	4.1	4.1	3.5	4.2	4.4	4.7	3.8	4.1
1952.....	4.2	4.4	4.4	4.5	4.4	4.3	4.7	5.0	5.9	4.8	4.1	4.7	4.6
1953.....	4.0	3.6	4.2	4.6	3.8	4.2	3.7	5.2	5.1	4.3	6.0	8.3	4.7
1954.....	8.7	9.2	9.2	9.8	9.4	8.8	9.1	9.1	10.7	9.0	9.6	8.2	9.2
1955.....	8.1	7.5	7.0	7.2	7.2	7.3	7.1	6.6	7.4	6.4	5.9	6.1	7.0
1956.....	6.3	5.6	6.7	6.6	6.9	7.0	7.2	6.7	6.3	6.8	6.5	7.3	6.6
1957.....	6.8	6.9	5.6	6.6	6.7	7.3	6.3	7.2	7.2	7.4	9.1	8.5	7.1
1958.....	9.9	10.8	11.3	12.7	12.1	11.8	12.3	11.8	11.2	11.0	9.4	10.1	11.2
1959.....	9.8	9.9	9.3	7.8	7.0	8.1	7.7	7.7	8.7	8.4	8.6	8.1	8.5
1960.....	8.2	8.1	8.5	8.5	8.4	8.3	8.6	8.5	8.4	8.6	10.0	10.6	8.7
1961.....	10.0	10.5	10.8	12.9	11.1	10.6	10.6	10.0	9.7	10.0	9.1	9.6	10.4
1962.....	9.2	8.4	9.1	8.5	8.7	8.4	9.2	10.3	9.2	9.0	9.0	8.8	9.0
1963.....	8.7	8.7	8.5	8.8	8.5	8.8	8.9	8.9	9.2	9.3	8.8	8.6	8.8
1964.....	9.0	9.1	8.7	8.5	8.3	8.3	8.0	8.0	8.0	8.6	7.6	7.5	8.3
1965.....	7.4	7.5	7.2	7.5	7.2	7.0	6.5	6.4	5.8	5.8	6.4	5.9	6.7
1966.....	5.5	5.0	5.4	5.4	5.6	5.5	4.7	5.4	5.1	5.1	5.1	5.8	5.3
1967.....	5.7	5.1	5.5	5.4	5.7	6.1	5.4	6.4	6.1	5.7	5.8	5.7	5.7
1968.....	5.8	6.2	6.0	5.5	5.6	6.3	5.5	6.0	5.7	6.0	5.8	5.4	5.8
1969.....	5.3	5.4	5.4	5.7	5.5	5.4	5.8	5.4	6.5	6.4	5.8	5.8	5.7

UNEMPLOYMENT RATE - MALES 20-24 YEARS

1948.....	7.2	7.4	9.0	7.9	7.6	6.9	6.0	6.2	6.3	5.6	5.7	6.9	6.9
1949.....	7.7	8.5	9.3	9.1	11.1	11.0	12.5	12.1	10.9	12.4	10.9	9.9	10.4
1950.....	10.9	10.8	10.6	9.2	8.4	7.5	7.4	7.1	7.6	4.3	5.9	4.9	8.1
1951.....	4.2	3.9	3.6	3.8	3.5	3.5	4.1	3.2	3.8	4.2	4.9	3.7	3.9
1952.....	4.2	4.1	3.6	4.3	4.2	4.4	4.7	5.3	7.8	5.2	3.9	5.0	4.6
1953.....	4.1	4.1	4.4	5.4	3.7	4.3	3.3	4.8	5.4	4.0	6.6	10.1	5.0
1954.....	9.7	10.7	11.2	10.4	11.0	10.5	10.6	11.0	11.6	10.9	11.5	10.2	10.7
1955.....	9.8	8.0	8.1	8.4	8.2	8.1	8.9	7.4	6.7	6.2	6.0	5.8	7.7
1956.....	6.5	6.3	6.9	7.3	7.4	7.2	6.8	7.0	6.4	6.8	6.7	7.5	6.9
1957.....	6.9	7.2	5.8	6.9	7.3	8.5	6.7	7.6	8.2	8.7	10.7	10.4	7.8
1958.....	11.6	12.7	13.1	13.6	13.8	13.8	14.6	13.3	12.6	12.5	10.2	10.5	12.7
1959.....	10.2	10.3	9.4	7.6	6.8	8.4	7.9	7.9	9.2	8.8	9.2	8.4	8.7
1960.....	8.5	8.4	9.0	8.8	8.3	7.8	8.7	8.8	8.9	9.2	10.2	11.3	8.9
1961.....	10.5	11.1	11.2	12.7	11.7	11.1	11.0	10.8	9.5	10.2	9.4	9.6	10.8
1962.....	9.1	8.7	8.8	8.7	9.0	8.4	8.9	10.2	8.2	9.1	8.9	8.9	8.9
1963.....	9.1	9.0	9.0	8.9	8.5	8.7	8.9	8.9	9.0	8.6	8.2	8.6	8.8
1964.....	9.0	9.0	8.0	8.0	7.5	8.1	8.0	8.0	8.3	9.0	7.3	7.2	8.1
1965.....	7.4	7.1	6.6	7.4	6.7	6.5	5.9	5.7	5.9	5.4	5.3	6.4	6.4
1966.....	4.4	4.4	5.2	4.7	4.8	4.6	3.6	4.7	4.3	4.1	4.7	5.5	4.6
1967.....	4.5	3.6	4.3	4.2	4.8	4.8	4.9	4.9	4.9	5.1	5.1	5.0	4.6
1968.....	4.9	5.4	5.4	5.1	5.1	5.4	4.8	5.3	5.1	5.5	4.7	4.4	5.1
1969.....	5.0	4.8	4.6	4.8	4.8	4.8	5.3	4.5	6.4	6.3	5.3	5.5	5.1

UNEMPLOYMENT RATE - FEMALES 20-24 YEARS

1948.....	3.4	4.5	5.4	5.0	4.9	4.6	6.5	4.7	4.1	4.6	4.9	5.4	4.8
1949.....	5.1	5.9	5.2	6.2	7.1	7.3	7.4	9.3	9.0	9.0	8.1	8.5	7.3
1950.....	9.5	8.4	5.9	6.9	7.5	7.9	7.0	5.3	7.0	5.6	5.5	5.5	6.9
1951.....	4.8	3.9	5.5	4.6	3.9	4.3	4.2	4.1	4.8	4.6	4.4	3.9	4.4
1952.....	4.2	4.9	5.4	4.9	4.8	4.2	4.7	4.6	3.5	4.3	4.4	4.2	4.5
1953.....	3.9	3.0	3.8	3.6	3.9	4.2	4.1	5.6	4.6	4.6	5.1	5.9	4.3
1954.....	7.3	7.3	6.8	9.2	7.3	6.7	7.2	6.6	9.6	6.7	7.3	5.7	7.3
1955.....	6.0	6.8	5.5	5.6	5.9	6.2	4.6	5.5	8.2	6.5	5.8	6.6	6.1
1956.....	5.9	4.6	6.4	5.8	6.3	6.7	7.7	6.3	6.3	6.8	7.1	6.3	
1957.....	6.7	6.4	5.5	6.2	5.8	5.6	5.7	6.6	5.7	5.5	6.6	5.6	6.0
1958.....	7.4	8.0	8.5	11.4	9.5	9.0	8.8	9.7	9.1	8.6	8.1	9.4	8.9
1959.....	9.2	9.3	9.1	8.0	7.4	7.8	7.5	7.5	7.9	7.7	7.6	8.1	
1960.....	7.8	7.5	7.8	8.1	8.5	9.1	8.5	8.1	7.7	7.6	9.5	9.6	8.3
1961.....	9.2	9.6	10.1	13.0	10.3	9.7	9.9	8.7	10.0	9.6	8.5	9.4	9.8
1962.....	9.2	8.0	9.6	8.0	8.2	8.4	9.6	10.5	10.6	8.9	9.1	8.7	9.1
1963.....	8.1	8.3	7.7	8.6	8.5	8.8	9.0	8.9	9.4	10.5	9.7	8.5	8.9
1964.....	9.1	9.2	9.6	9.4	9.6	8.7	8.1	8.1	7.5	8.0	8.1	8.1	8.6
1965.....	7.2	8.1	8.0	7.6	8.0	7.6	7.5	7.5	5.5	6.3	7.9	6.6	7.3
1966.....	7.0	5.8	5.8	6.5	6.8	6.6	6.0	6.0	6.4	6.2	5.6	6.3	6.3
1967.....	7.2	7.1	6.9	6.8	6.1	6.7	7.6	6.1	8.3	7.5	6.4	6.9	7.0
1968.....	6.9	7.2	6.7	6.0	6.1	7.5	6.4	6.8	6.4	6.6	7.1	6.6	6.7
1969.....	5.6	6.2	6.4	6.7	6.4	6.0	6.3	6.3	6.6	6.5	6.1	6.1	6.3

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - BOTH SEXES 25 YEARS AND OVER

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	2.6	2.9	2.8	3.0	2.8	2.7	2.7	3.1	3.1	2.9	3.1	3.2	2.9
1949.....	3.4	3.7	3.8	4.3	4.9	5.0	5.6	5.4	6.5	5.3	5.4	4.8	
1950.....	5.3	5.1	5.1	4.9	4.6	4.5	4.3	3.7	3.5	3.5	3.5	3.6	4.4
1951.....	3.2	3.0	2.8	2.6	2.6	2.7	2.6	2.7	2.9	3.0	2.9	2.7	2.8
1952.....	2.6	2.6	2.3	2.4	2.4	2.5	2.6	2.8	2.4	2.3	2.2	2.1	2.4
1953.....	2.5	2.1	2.1	2.2	2.1	2.0	2.2	2.0	2.4	2.5	2.9	3.6	2.4
1954.....	4.0	4.2	4.7	4.9	5.0	5.0	4.9	5.2	5.1	4.9	4.5	4.2	4.7
1955.....	4.2	3.9	3.8	4.0	3.5	3.4	3.2	3.5	3.2	3.5	3.4	3.4	3.6
1956.....	3.3	3.2	3.4	3.2	3.4	3.4	3.6	3.3	3.3	3.1	3.4	3.4	3.3
1957.....	3.4	3.1	3.0	3.1	3.2	3.4	3.3	3.2	3.6	3.7	4.1	4.2	3.4
1958.....	4.7	5.3	5.6	6.1	6.2	6.2	6.2	6.3	5.8	5.5	5.1	5.1	5.6
1959.....	4.9	4.9	4.6	4.2	4.2	4.0	4.1	4.1	4.4	4.5	4.8	4.2	4.4
1960.....	4.1	3.8	4.3	4.1	4.0	4.3	4.4	4.5	4.4	4.9	5.0	5.3	4.4
1961.....	5.3	5.5	5.5	5.5	5.9	5.7	5.7	5.4	5.3	5.1	4.9	4.7	5.4
1962.....	4.6	4.3	4.3	4.4	4.3	4.4	4.3	4.4	4.4	4.1	4.4	4.4	4.4
1963.....	4.5	4.6	4.4	4.3	4.4	4.1	4.1	4.1	3.9	4.0	4.3	4.2	4.3
1964.....	4.1	4.0	4.0	3.9	3.6	3.8	3.7	3.6	3.6	3.6	3.5	3.5	3.8
1965.....	3.4	3.7	3.4	3.4	3.2	3.2	3.2	3.2	3.0	2.9	2.9	2.8	3.2
1966.....	2.8	2.7	2.7	2.5	2.6	2.6	2.7	2.7	2.5	2.5	2.5	2.6	2.6
1967.....	2.7	2.6	2.6	2.7	2.7	2.7	2.6	2.5	2.6	2.8	2.6	2.5	2.6
1968.....	2.5	2.5	2.4	2.3	2.3	2.2	2.4	2.2	2.2	2.2	2.1	2.1	2.3
1969.....	2.1	2.1	2.1	2.2	2.2	2.2	2.3	2.3	2.4	2.4	2.2	2.2	2.2

UNEMPLOYMENT RATE - MALES 25 YEARS AND OVER

1948.....	2.5	2.6	2.6	2.8	2.7	2.4	2.5	2.8	2.9	2.8	3.0	3.1	2.7
1949.....	3.4	3.7	4.0	4.2	4.8	4.9	5.3	5.4	5.4	6.9	5.3	5.4	4.8
1950.....	5.1	4.9	5.0	4.9	4.5	4.3	4.0	3.5	3.3	3.3	3.1	3.3	4.2
1951.....	2.9	2.5	2.3	2.1	2.1	2.3	2.2	2.4	2.4	2.6	2.4	2.3	2.4
1952.....	2.3	2.3	2.2	2.1	2.1	2.3	2.5	2.7	2.2	2.0	2.0	1.9	2.2
1953.....	2.5	2.0	1.8	2.1	2.2	2.0	2.1	2.0	2.2	2.4	2.8	3.3	2.3
1954.....	3.6	3.9	4.3	4.7	4.8	4.7	4.7	5.0	5.0	4.9	4.3	4.1	4.4
1955.....	3.9	3.8	3.8	4.0	3.3	3.2	2.9	3.1	2.9	3.2	3.2	3.2	3.4
1956.....	3.1	3.1	3.1	2.9	3.1	3.2	3.1	3.0	3.0	2.8	3.2	3.2	3.1
1957.....	3.1	2.9	2.8	3.0	2.9	3.0	3.1	3.0	3.4	3.5	4.0	4.2	3.2
1958.....	4.6	5.1	5.6	6.1	6.2	6.3	6.3	6.3	5.8	5.5	5.2	5.1	5.6
1959.....	4.8	4.7	4.3	3.9	3.9	3.8	3.9	4.0	4.3	4.4	4.9	3.9	4.3
1960.....	4.0	3.6	4.1	4.0	3.9	4.2	4.3	4.5	4.5	4.8	4.9	5.1	4.3
1961.....	5.3	5.3	5.3	5.4	5.8	5.3	5.5	5.3	5.1	4.8	4.8	4.5	5.2
1962.....	4.2	4.0	4.1	4.3	4.2	4.3	4.1	4.2	4.1	3.8	4.2	4.2	4.1
1963.....	4.3	4.4	4.2	4.1	4.1	3.8	3.8	3.6	3.5	3.6	4.1	3.8	4.0
1964.....	3.7	3.5	3.5	3.5	3.3	3.4	3.2	3.1	3.2	3.2	3.0	3.1	3.3
1965.....	3.1	3.2	3.0	3.0	2.9	2.7	2.8	2.8	2.6	2.5	2.5	2.4	2.8
1966.....	2.5	2.4	2.3	2.2	2.1	2.2	2.4	2.3	2.1	2.1	2.1	2.1	2.2
1967.....	2.0	2.0	2.1	2.1	2.2	2.1	2.0	2.0	1.9	2.0	2.0	2.0	2.0
1968.....	2.0	2.0	1.9	1.8	1.8	1.8	1.8	1.7	1.8	1.7	1.7	1.6	1.8
1969.....	1.6	1.5	1.6	1.6	1.7	1.6	1.7	1.7	1.8	1.9	1.7	1.8	1.7

UNEMPLOYMENT RATE - FEMALES 25 YEARS AND OVER

1948.....	2.7	3.7	3.2	3.5	3.1	3.5	3.3	4.0	3.6	3.4	3.2	3.5	3.4
1949.....	3.6	3.7	3.3	4.5	5.0	5.1	6.2	5.7	5.4	5.3	5.2	5.4	4.8
1950.....	5.8	5.7	5.3	4.7	4.8	5.1	4.9	4.1	4.1	4.0	4.6	4.2	4.8
1951.....	4.2	4.1	3.9	4.0	4.0	3.8	3.6	3.4	4.1	4.2	4.0	3.8	3.9
1952.....	3.2	3.3	2.5	3.1	3.2	2.9	3.0	3.1	2.8	3.1	2.7	2.5	3.0
1953.....	2.5	2.5	2.6	2.4	2.1	2.2	2.3	2.2	3.0	2.9	3.1	4.2	2.7
1954.....	5.0	5.0	5.6	5.4	5.6	5.7	5.5	5.6	5.4	4.9	4.9	4.6	5.3
1955.....	4.7	4.2	4.0	4.0	4.0	4.0	4.1	4.2	4.0	4.3	4.0	4.0	4.1
1956.....	3.6	3.5	3.9	4.0	4.1	4.0	4.7	4.1	3.8	3.7	4.0	3.9	3.9
1957.....	4.0	3.6	3.5	3.2	3.9	4.1	3.9	3.7	4.0	4.0	4.4	4.2	3.9
1958.....	5.0	5.9	5.8	6.2	6.2	6.2	6.0	6.2	5.9	5.5	4.9	5.1	5.7
1959.....	5.2	5.1	5.0	4.8	4.8	4.7	4.5	4.6	4.4	4.5	4.9	4.6	4.8
1960.....	4.4	4.1	4.6	4.3	4.2	4.4	4.7	4.7	4.4	4.4	5.2	5.3	4.6
1961.....	5.5	5.9	6.0	5.9	6.1	6.4	6.2	5.6	5.7	5.8	5.3	5.3	5.8
1962.....	5.3	4.8	4.7	4.8	4.7	4.8	4.6	4.9	4.8	4.8	4.9	4.8	4.8
1963.....	5.0	5.0	4.8	4.9	5.0	4.9	4.9	4.9	4.9	4.6	4.9	4.9	4.9
1964.....	5.0	5.0	5.0	4.9	4.9	4.4	4.5	4.6	4.4	4.5	4.4	4.2	4.6
1965.....	4.1	4.6	4.2	4.2	3.8	4.3	3.9	3.9	3.8	3.7	3.7	3.6	4.0
1966.....	3.4	3.3	3.3	3.2	3.6	3.3	3.3	3.4	3.2	3.4	3.2	3.5	3.3
1967.....	3.9	3.5	3.7	3.6	3.7	3.8	3.7	3.5	3.9	4.2	3.7	3.6	3.7
1968.....	3.4	3.4	3.3	3.3	3.2	3.0	3.5	3.1	3.1	3.1	3.0	3.0	3.2
1969.....	3.1	3.1	3.0	3.2	3.1	3.3	3.2	3.3	3.3	3.4	3.1	3.0	3.2

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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UNEMPLOYMENT RATE - BOTH SEXES 25-54 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	2.5	2.9	2.8	3.0	2.7	2.7	2.6	3.1	3.1	2.9	2.9	3.0	2.8
1949.....	3.4	3.7	3.8	4.2	4.8	5.0	5.3	5.3	5.2	5.7	5.3	5.4	4.7
1950.....	5.1	5.1	5.2	4.7	4.6	4.3	4.2	3.6	3.5	3.3	3.4	3.4	4.3
1951.....	3.0	2.8	2.7	2.5	2.6	2.6	2.5	2.7	2.9	2.9	2.8	2.7	2.7
1952.....	2.5	2.6	2.3	2.3	2.3	2.5	2.6	2.7	2.3	2.3	2.3	2.0	2.4
1953.....	2.4	2.0	2.0	2.2	2.2	2.1	2.0	1.9	2.3	2.6	2.9	3.5	2.3
1954.....	3.7	4.0	4.4	4.6	4.8	4.9	4.7	4.8	5.0	4.8	4.1	3.8	4.4
1955.....	3.9	3.8	3.9	4.1	3.4	3.3	3.1	3.2	3.1	3.4	3.3	3.3	3.5
1956.....	3.2	3.2	3.4	3.1	3.3	3.3	3.6	3.3	3.3	3.1	3.4	3.4	3.3
1957.....	3.3	3.1	2.9	3.1	3.1	3.4	3.3	3.2	3.6	3.8	4.1	4.3	3.4
1958.....	4.8	5.6	5.8	6.4	6.4	6.5	6.4	6.4	5.8	5.6	5.0	5.1	5.8
1959.....	4.9	4.9	4.6	4.2	4.1	4.0	4.1	4.2	4.4	4.6	4.8	4.2	4.4
1960.....	4.1	3.8	4.2	4.1	4.1	4.3	4.5	4.6	4.6	5.1	5.2	5.6	4.5
1961.....	5.5	5.7	5.6	5.5	6.0	5.7	5.7	5.3	5.2	5.2	4.9	4.7	5.4
1962.....	4.6	4.4	4.4	4.6	4.3	4.5	4.3	4.4	4.4	4.0	4.3	4.3	4.4
1963.....	4.3	4.5	4.3	4.2	4.2	4.0	4.0	4.0	3.8	3.9	4.3	4.2	4.2
1964.....	4.2	3.9	4.0	4.0	3.7	3.7	3.6	3.6	3.5	3.6	3.6	3.6	3.8
1965.....	3.5	3.7	3.4	3.3	3.4	3.2	3.1	3.1	3.1	2.9	2.9	2.8	3.2
1966.....	2.8	2.6	2.7	2.6	2.6	2.6	2.7	2.7	2.5	2.6	2.6	2.6	2.6
1967.....	2.6	2.6	2.7	2.7	2.7	2.8	2.7	2.5	2.7	2.9	2.7	2.5	2.7
1968.....	2.5	2.5	2.4	2.4	2.3	2.2	2.4	2.3	2.3	2.2	2.2	2.1	2.3
1969.....	2.2	2.1	2.2	2.3	2.3	2.3	2.3	2.3	2.5	2.4	2.1	2.3	2.3

UNEMPLOYMENT RATE - MALES 25-54 YEARS

1948.....	2.3	2.6	2.6	2.8	2.5	2.3	2.4	2.7	2.8	2.6	2.8	2.8	2.6
1949.....	3.2	3.6	3.8	4.0	4.7	5.0	5.0	5.0	5.1	7.1	5.3	5.3	4.6
1950.....	4.9	4.9	4.9	4.7	4.4	3.9	3.9	3.3	3.2	3.1	2.9	3.0	4.0
1951.....	2.5	2.2	2.1	1.8	1.9	2.1	2.1	2.4	2.4	2.4	2.4	2.2	2.2
1952.....	2.2	2.2	2.1	2.0	1.9	2.2	2.4	2.4	2.1	1.9	2.0	1.7	2.1
1953.....	2.3	1.8	1.7	2.0	2.2	2.0	1.9	1.8	2.1	2.4	2.7	3.2	2.2
1954.....	3.5	3.9	4.3	4.7	4.9	4.7	4.6	4.8	5.1	5.0	4.2	3.8	4.4
1955.....	3.6	3.7	3.7	4.0	3.1	2.8	2.7	2.7	2.7	2.8	2.9	2.9	3.2
1956.....	2.9	3.0	3.1	2.7	2.9	3.0	3.0	2.9	2.9	2.8	3.0	3.1	3.0
1957.....	3.0	2.8	2.6	2.9	2.7	3.0	3.0	2.9	3.3	3.6	4.0	4.2	3.1
1958.....	4.7	5.2	5.6	6.3	6.2	6.5	6.4	6.4	5.7	5.4	4.9	5.0	5.6
1959.....	4.7	4.7	4.2	3.8	3.7	3.7	3.7	4.0	4.4	4.3	4.8	3.8	4.2
1960.....	3.9	3.5	4.0	3.9	3.9	4.0	4.2	4.4	4.4	4.8	4.9	5.3	4.2
1961.....	5.3	5.4	5.3	5.3	5.7	5.2	5.2	5.0	4.8	4.6	4.5	4.3	5.1
1962.....	4.1	3.9	4.1	4.2	4.0	4.2	4.0	4.1	4.0	3.6	3.8	3.9	4.0
1963.....	3.8	4.0	3.7	3.7	3.6	3.5	3.4	3.3	3.1	3.4	3.9	3.7	3.6
1964.....	3.6	3.3	3.4	3.3	3.2	3.2	3.0	3.0	2.9	3.0	3.0	3.1	3.2
1965.....	3.0	3.1	2.8	2.8	3.0	2.4	2.6	2.6	2.4	2.3	2.3	2.2	2.7
1966.....	2.4	2.1	2.2	2.0	2.0	2.1	2.2	2.1	2.0	2.0	2.1	2.0	2.1
1967.....	1.9	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.8	1.9
1968.....	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.5	1.7
1969.....	1.6	1.4	1.5	1.6	1.7	1.5	1.7	1.6	1.6	1.8	1.8	1.4	1.7

UNEMPLOYMENT RATE - FEMALES 25-54 YEARS

1948.....	2.8	3.7	3.3	3.5	3.1	3.6	3.3	4.2	3.7	3.5	3.3	3.6	3.5
1949.....	3.7	3.9	3.6	4.7	5.1	5.0	6.0	6.0	5.4	5.8	5.4	5.5	5.0
1950.....	5.9	5.8	5.7	4.8	5.1	5.2	5.0	4.3	4.1	3.9	4.6	4.3	4.9
1951.....	4.3	4.2	4.3	4.0	4.1	3.9	3.4	3.6	4.2	3.9	3.8	3.9	4.0
1952.....	3.2	3.4	2.6	3.1	3.3	3.0	3.0	3.4	3.0	3.4	3.0	2.6	3.1
1953.....	2.5	2.5	2.8	2.5	2.3	2.2	2.2	2.3	3.0	3.1	3.3	4.3	2.8
1954.....	4.2	4.2	4.6	4.6	4.7	5.4	4.9	4.7	4.6	4.3	3.8	3.9	4.5
1955.....	4.7	4.3	4.3	4.4	4.0	4.2	4.1	4.4	4.2	4.7	4.2	4.2	4.3
1956.....	3.8	3.8	4.1	4.1	4.2	4.0	4.8	4.3	4.1	3.8	4.2	4.1	
1957.....	4.1	3.8	3.7	3.5	4.0	4.3	3.9	4.0	4.3	4.2	4.5	4.5	
1958.....	5.0	6.3	6.1	6.7	6.8	6.7	6.4	6.4	6.3	6.0	5.2	5.4	6.1
1959.....	5.4	5.4	5.3	5.0	4.9	4.8	4.8	4.7	4.6	5.4	4.9	4.9	5.0
1960.....	4.6	4.4	4.7	4.6	4.5	4.6	5.2	5.1	4.9	5.6	5.7	6.2	5.0
1961.....	5.8	6.4	6.3	6.1	6.6	6.7	6.6	6.1	6.1	6.2	5.8	5.7	6.2
1962.....	5.7	5.2	5.2	5.4	5.2	5.0	4.9	5.1	5.2	4.9	5.1	5.2	5.2
1963.....	5.4	5.4	5.4	5.2	5.4	5.1	5.3	5.4	5.3	5.0	5.2	5.1	5.3
1964.....	5.3	5.3	5.3	5.3	4.7	4.8	4.8	4.8	4.8	4.8	4.9	4.7	5.0
1965.....	4.6	4.9	4.6	4.4	4.1	4.6	4.2	4.2	4.3	4.2	4.1	3.9	4.3
1966.....	3.6	3.5	3.6	3.6	3.9	3.6	3.6	3.7	3.5	3.6	3.4	3.6	3.6
1967.....	4.0	3.9	4.0	4.0	3.9	4.4	4.1	3.7	4.3	4.6	4.2	4.0	4.1
1968.....	3.6	3.6	3.5	3.7	3.4	3.2	3.7	3.4	3.4	3.3	3.2	3.2	3.4
1969.....	3.4	3.3	3.4	3.5	3.4	3.6	3.5	3.6	3.5	3.7	3.6	3.4	3.5

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - BOTH SEXES 55 YEARS AND OVER

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	2.9	3.1	3.0	3.0	3.1	2.8	2.8	3.3	3.2	3.2	3.7	3.9	3.1
1949.....	3.5	4.0	4.3	4.4	5.3	5.3	6.1	6.2	6.3	5.9	5.5	5.5	5.1
1950.....	5.3	5.2	5.3	5.5	4.7	5.5	4.3	4.0	3.8	4.1	4.0	4.2	4.7
1951.....	3.8	3.8	3.1	3.1	2.9	3.1	2.7	2.4	2.7	3.6	3.3	2.8	3.2
1952.....	2.5	2.6	2.6	2.6	2.7	2.5	2.8	3.0	2.7	2.3	2.1	2.3	2.6
1953.....	2.5	2.6	2.5	2.4	2.0	2.0	2.7	2.3	2.8	2.4	3.1	3.5	2.6
1954.....	3.6	3.8	4.6	4.7	4.7	4.6	4.6	4.6	4.5	4.7	4.7	4.4	4.4
1955.....	4.6	4.2	3.9	3.9	4.0	4.1	3.7	4.1	3.8	4.5	3.7	3.8	4.0
1956.....	3.4	3.4	3.2	3.6	3.7	3.7	3.5	3.1	3.2	3.2	3.5	3.5	3.4
1957.....	3.2	3.3	3.2	3.1	3.5	3.3	3.3	3.2	3.5	3.6	3.8	3.9	3.4
1958.....	4.1	4.6	4.9	5.2	5.1	5.2	5.3	5.7	5.6	5.6	5.2	5.3	5.1
1959.....	4.8	4.8	4.5	4.3	4.4	3.9	4.3	3.8	4.2	4.5	4.4	4.3	4.4
1960.....	4.2	3.9	4.2	4.0	3.6	4.1	4.0	4.3	4.0	4.5	4.3	4.4	4.1
1961.....	4.9	4.9	5.2	5.5	5.5	5.6	5.8	5.6	5.7	5.3	4.7	4.9	5.3
1962.....	4.5	4.1	3.9	3.8	4.3	4.2	3.9	4.4	4.4	4.6	4.7	4.5	4.3
1963.....	4.2	4.5	4.0	4.2	4.3	4.3	3.8	3.7	3.8	3.9	4.1	4.2	4.1
1964.....	3.9	4.1	4.0	3.9	3.7	3.7	3.7	3.6	4.0	3.7	3.2	3.0	3.7
1965.....	3.1	3.5	3.3	3.5	3.0	3.4	3.1	3.3	2.9	2.9	3.0	2.7	3.2
1966.....	2.7	2.8	2.7	2.5	2.8	2.5	2.7	2.6	2.5	2.5	2.4	2.6	2.6
1967.....	2.8	2.3	2.5	2.5	2.7	2.3	2.3	2.5	2.3	2.5	2.5	2.5	2.5
1968.....	2.5	2.3	2.3	1.9	2.2	2.3	2.2	2.0	2.1	2.1	2.1	2.0	2.2
1969.....	1.8	2.0	1.9	2.0	1.7	2.0	2.0	2.0	2.2	2.3	1.9	2.1	2.0

UNEMPLOYMENT RATE - MALES 55 YEARS AND OVER

1948.....	3.0	2.9	2.8	2.9	3.1	2.8	2.9	3.3	3.4	3.3	3.9	4.1	3.2
1949.....	3.7	4.3	4.6	4.7	5.4	5.3	6.2	6.6	6.7	6.6	5.8	5.6	5.3
1950.....	5.4	5.3	5.5	5.7	5.1	5.7	4.6	3.9	3.9	4.1	4.0	4.3	4.9
1951.....	3.9	3.7	3.1	2.9	2.8	3.1	2.4	2.3	2.4	3.3	2.6	2.5	3.0
1952.....	2.4	2.5	2.6	2.7	2.7	2.6	2.9	3.1	2.8	2.5	2.3	2.3	2.6
1953.....	2.8	2.8	2.5	2.5	2.2	2.0	3.0	2.4	2.7	2.6	3.3	3.5	2.7
1954.....	3.5	3.7	4.3	4.7	4.7	4.8	4.9	4.8	4.8	5.1	4.7	4.7	4.5
1955.....	4.7	4.4	4.2	4.3	4.0	4.4	3.8	4.2	3.9	4.9	4.1	4.0	4.2
1956.....	3.7	3.6	3.2	3.5	3.8	3.6	3.4	2.9	3.2	3.2	3.5	3.8	3.5
1957.....	3.4	3.4	3.4	3.3	3.5	3.3	3.3	3.3	3.7	3.7	3.7	4.0	3.5
1958.....	4.1	4.8	5.2	5.6	5.6	5.5	5.7	5.8	5.9	6.2	5.8	5.8	5.4
1959.....	5.3	5.1	4.8	4.5	4.5	4.1	4.5	3.9	4.2	5.0	4.8	4.3	4.6
1960.....	4.5	4.3	4.4	4.4	4.0	4.8	4.5	4.8	4.5	4.8	4.5	4.7	4.5
1961.....	5.2	5.3	5.5	5.7	6.0	5.7	6.3	6.3	6.3	5.6	5.2	5.3	5.7
1962.....	4.9	4.3	4.3	4.4	4.7	4.5	4.1	4.4	4.6	4.6	5.1	5.1	4.6
1963.....	4.6	5.0	4.6	4.5	4.7	4.6	4.0	3.8	3.8	4.1	4.2	4.4	4.4
1964.....	4.1	4.0	4.1	4.1	3.9	3.9	3.9	3.8	4.3	3.8	3.3	3.2	3.9
1965.....	3.4	3.4	3.5	3.5	3.1	3.5	3.2	3.6	3.3	3.3	3.1	2.8	3.3
1966.....	2.9	3.0	2.9	2.7	3.0	2.6	3.0	2.8	2.6	2.2	2.4	2.5	2.7
1967.....	2.7	2.3	2.5	2.6	2.7	2.5	2.3	2.4	2.0	2.4	2.6	2.6	2.5
1968.....	2.4	2.2	2.2	1.9	2.2	2.3	2.2	1.9	2.1	2.0	1.9	1.9	2.1
1969.....	1.8	1.8	1.8	1.8	1.6	1.8	1.9	2.0	2.0	2.2	1.9	2.2	1.9

UNEMPLOYMENT RATE - FEMALE 55 YEARS AND OVER

1948.....	2.4	3.9	3.5	3.1	3.0	2.9	2.7	3.1	2.8	2.6	2.7	2.9	2.9
1949.....	3.0	2.9	3.1	3.4	5.0	5.4	5.7	5.0	5.0	3.4	4.5	5.0	4.3
1950.....	5.0	5.0	4.7	4.5	3.6	4.6	3.3	4.0	3.8	4.0	4.3	3.6	4.2
1951.....	3.4	3.9	3.0	3.8	3.4	3.2	3.7	2.8	3.7	4.8	5.3	3.5	3.7
1952.....	3.2	2.8	2.6	2.6	2.9	2.3	2.4	2.5	2.2	1.8	1.7	2.3	2.4
1953.....	1.8	1.9	2.4	2.1	1.6	2.1	2.0	1.9	3.0	1.8	2.5	3.6	2.2
1954.....	4.0	4.3	5.3	4.9	4.6	4.0	3.9	4.0	3.5	3.5	4.5	3.8	4.2
1955.....	4.1	3.9	3.1	2.8	4.0	3.2	3.5	4.0	3.4	3.3	2.8	3.1	3.4
1956.....	2.6	2.7	3.3	4.0	3.7	4.1	3.6	3.6	3.2	3.3	3.3	2.8	3.3
1957.....	2.8	3.1	2.7	2.5	3.4	3.5	3.3	2.8	3.1	3.4	3.9	3.6	3.1
1958.....	3.9	4.2	4.2	4.4	3.9	4.5	4.3	5.6	4.7	4.2	3.8	4.2	4.3
1959.....	3.7	4.2	3.9	3.9	4.1	3.5	3.7	3.6	4.1	3.4	3.4	4.4	3.8
1960.....	3.6	2.9	3.7	3.2	3.0	2.6	3.0	3.1	2.7	3.8	3.8	3.8	3.3
1961.....	4.2	4.2	4.5	4.9	4.5	5.3	4.8	4.1	4.3	4.5	3.5	4.0	4.4
1962.....	3.7	3.5	3.1	2.6	3.2	3.5	3.5	4.3	4.1	4.8	3.9	3.3	3.6
1963.....	3.4	3.4	2.8	3.4	3.7	3.8	3.4	3.3	3.7	3.5	3.9	3.9	3.5
1964.....	3.6	4.1	3.7	3.6	3.4	3.3	3.3	3.1	3.2	3.4	2.8	2.5	3.3
1965.....	2.5	3.6	2.9	3.5	2.7	3.4	2.7	2.7	2.2	2.2	2.7	2.6	2.8
1966.....	2.4	2.5	2.3	2.1	2.4	2.3	2.3	2.3	2.2	2.0	2.4	2.8	2.4
1967.....	3.1	2.3	2.6	2.4	2.6	1.9	2.2	2.6	2.8	2.5	2.2	2.2	2.5
1968.....	2.5	2.5	2.4	2.1	2.1	2.3	2.4	2.2	2.0	2.3	2.4	2.3	2.3
1969.....	1.9	2.4	2.0	2.5	1.9	2.3	2.3	2.1	2.1	2.5	2.0	1.9	2.2

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - WHITE WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	4.5	4.9	5.0	5.5	5.3	5.0	5.3	5.6	5.9	5.1	4.7	4.4	5.0
1955.....	4.5	4.1	4.0	4.3	3.8	3.7	3.6	3.6	3.6	3.7	3.6	3.7	3.9
1956.....	3.5	3.6	3.7	3.6	3.8	3.7	3.8	3.4	3.5	3.4	3.8	3.8	3.6
1957.....	3.8	3.6	3.4	3.5	3.6	3.7	3.7	3.7	3.9	4.0	4.6	4.7	3.8
1958.....	5.2	5.7	5.9	6.7	6.7	6.6	6.8	6.7	6.4	6.0	5.5	5.5	6.1
1959.....	5.3	5.2	4.9	4.7	4.5	4.4	4.5	4.6	4.9	5.0	5.3	4.7	4.8
1960.....	4.6	4.3	4.8	4.6	4.6	4.8	4.9	5.1	5.1	5.5	5.5	5.9	5.0
1961.....	5.9	6.2	6.2	6.2	6.3	6.2	6.3	5.9	5.9	5.7	5.4	5.3	6.0
1962.....	5.1	4.8	4.8	4.7	4.8	4.8	4.8	5.0	5.0	4.8	5.0	4.8	4.9
1963.....	5.0	5.3	5.0	5.1	5.2	4.9	5.1	4.8	4.8	4.9	5.0	5.0	5.0
1964.....	4.9	4.9	4.9	4.8	4.5	4.7	4.3	4.4	4.5	4.6	4.3	4.5	4.6
1965.....	4.3	4.5	4.3	4.4	4.2	4.2	3.9	4.0	3.8	3.8	3.7	3.6	4.1
1966.....	3.5	3.4	3.4	3.3	3.5	3.4	3.3	3.3	3.2	3.3	3.2	3.3	3.4
1967.....	3.4	3.3	3.3	3.4	3.4	3.5	3.4	3.4	3.5	3.6	3.5	3.3	3.4
1968.....	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.2	3.1	3.1	3.0	2.9	3.2
1969.....	3.0	3.0	3.1	3.1	3.1	3.0	3.2	3.2	3.5	3.5	3.2	3.2	3.1

UNEMPLOYMENT RATE - WHITE MALES

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	4.1	4.5	4.6	5.2	5.1	4.7	5.1	5.6	6.0	5.1	4.5	4.3	4.8
1955.....	4.3	3.9	3.8	4.3	3.6	3.5	3.4	3.4	3.3	3.4	3.4	3.4	3.7
1956.....	3.3	3.4	3.4	3.3	3.5	3.4	3.4	3.1	3.2	3.1	3.5	3.5	3.4
1957.....	3.4	3.3	3.1	3.3	3.3	3.5	3.5	3.4	3.9	3.9	4.5	4.7	3.6
1958.....	5.1	5.6	6.0	6.6	6.6	6.6	6.8	6.8	6.4	6.0	5.5	5.4	6.1
1959.....	5.2	5.1	4.6	4.2	4.2	4.1	4.2	4.3	4.8	4.7	5.2	4.4	4.6
1960.....	4.4	4.0	4.6	4.4	4.4	4.6	4.7	5.0	5.0	5.4	5.4	5.7	4.8
1961.....	5.8	5.9	5.8	6.0	6.2	5.8	6.0	5.7	5.5	5.4	5.1	5.0	5.7
1962.....	4.7	4.5	4.6	4.5	4.5	4.6	4.5	4.6	4.6	4.5	4.8	4.5	4.6
1963.....	4.7	5.1	4.8	4.8	4.8	4.5	4.6	4.5	4.3	4.4	4.6	4.5	4.7
1964.....	4.5	4.3	4.4	4.3	4.0	4.3	3.9	4.0	4.1	4.2	3.8	3.8	4.1
1965.....	3.8	3.9	3.7	3.9	3.8	3.6	3.5	3.5	3.3	3.4	3.0	3.1	3.6
1966.....	3.1	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.8	2.8
1967.....	2.7	2.6	2.6	2.8	2.8	2.9	2.8	2.8	2.7	2.8	2.9	2.7	2.7
1968.....	2.7	2.7	2.7	2.5	2.5	2.8	2.6	2.5	2.5	2.5	2.4	2.3	2.6
1969.....	2.4	2.3	2.4	2.5	2.5	2.3	2.6	2.5	2.9	2.9	2.6	2.6	2.5

UNEMPLOYMENT RATE - WHITE FEMALES

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	5.7	5.8	6.0	6.1	5.7	5.5	5.8	5.6	5.7	5.3	5.0	4.7	5.5
1955.....	4.9	4.5	4.4	4.2	4.1	4.3	4.0	4.1	4.5	4.5	4.1	4.4	4.3
1956.....	4.1	4.0	4.5	4.2	4.4	4.2	4.9	4.1	4.0	3.9	4.3	4.3	4.2
1957.....	4.4	4.1	4.0	3.9	4.3	4.3	4.2	4.2	4.1	4.3	4.8	4.8	4.3
1958.....	5.5	6.0	5.8	6.8	6.8	6.6	6.6	6.7	6.3	6.0	5.6	5.6	6.2
1959.....	5.4	5.5	5.4	5.6	5.1	5.1	5.2	5.1	5.2	5.5	5.5	5.3	5.3
1960.....	5.2	5.0	5.3	5.0	4.9	5.1	5.3	5.4	5.2	5.8	5.7	6.4	5.3
1961.....	6.2	6.7	6.8	6.7	6.6	6.9	7.0	6.4	6.6	6.5	6.0	5.7	6.5
1962.....	5.8	5.4	5.4	5.2	5.3	5.1	5.4	5.7	5.8	5.5	5.6	5.4	5.5
1963.....	5.7	5.7	5.5	5.6	6.0	5.8	5.9	5.6	5.8	5.7	5.9	5.8	5.8
1964.....	5.9	6.0	5.8	5.8	5.5	5.5	5.1	5.3	5.2	5.4	5.4	5.7	5.5
1965.....	5.3	5.8	5.3	5.3	4.9	5.2	4.6	4.9	4.8	4.5	4.9	4.6	5.0
1966.....	4.4	4.1	4.3	4.4	4.7	4.4	4.3	4.2	4.0	4.3	4.1	4.2	4.3
1967.....	4.6	4.4	4.5	4.4	4.4	4.5	4.6	4.6	4.9	5.0	4.5	4.4	4.6
1968.....	4.3	4.4	4.3	4.2	4.3	4.3	4.4	4.3	4.2	4.1	4.1	4.1	4.3
1969.....	4.0	4.1	4.1	4.3	4.2	4.2	4.1	4.4	4.6	4.5	4.1	4.3	4.2

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - NONWHITE WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	8.0	9.2	10.7	9.4	10.2	9.8	10.7	9.8	10.5	10.1	10.3	10.2	9.9
1955.....	9.1	10.1	8.9	9.2	8.4	7.3	7.9	9.1	8.5	8.8	8.4	8.2	8.7
1956.....	8.3	7.4	7.9	8.1	8.5	9.2	9.1	8.6	8.6	7.4	8.1	8.1	8.3
1957.....	8.0	7.2	7.0	7.2	7.5	8.2	7.9	7.5	8.5	8.2	9.4	9.1	7.9
1958.....	10.5	12.6	12.9	13.8	13.5	13.0	13.3	12.8	12.7	12.0	11.3	12.5	12.6
1959.....	11.5	11.7	11.4	9.8	10.2	9.8	10.5	10.6	10.4	11.3	10.3	10.8	10.7
1960.....	10.0	9.3	10.8	10.1	9.7	10.1	10.1	9.8	9.1	10.5	11.4	12.1	10.2
1961.....	12.0	12.8	12.4	12.8	13.2	12.7	12.4	12.5	12.7	12.5	11.6	11.7	12.4
1962.....	11.5	11.1	11.3	12.2	10.9	11.0	10.6	11.1	10.3	9.8	10.7	11.2	10.9
1963.....	10.9	11.6	11.0	10.3	11.4	10.7	10.2	10.1	10.6	11.0	11.2	10.1	10.8
1964.....	10.4	9.6	9.7	9.9	9.8	9.5	9.8	9.7	9.4	9.4	8.9	9.0	9.6
1965.....	9.0	9.3	8.5	8.4	7.7	8.0	8.5	7.5	7.8	7.5	7.6	7.1	8.1
1966.....	7.2	6.9	7.4	7.2	7.4	7.4	7.3	8.1	7.1	7.1	7.0	7.7	7.3
1967.....	6.9	7.3	7.5	7.3	7.8	7.5	7.1	6.9	7.7	8.4	7.3	7.0	7.4
1968.....	6.7	7.2	7.0	6.8	6.5	6.9	6.8	6.3	6.5	7.0	6.5	6.2	6.7
1969.....	6.2	5.9	6.1	7.0	6.4	6.8	6.5	6.4	6.7	6.6	6.2	5.7	6.4

UNEMPLOYMENT RATE - NONWHITE MALES

1954.....	7.8	10.2	11.1	9.7	10.8	10.6	12.3	9.9	9.5	10.5	10.8	10.4	10.3
1955.....	9.6	10.7	9.7	9.7	8.4	8.0	8.1	8.5	8.5	8.5	7.6	7.7	8.8
1956.....	8.3	7.6	7.2	7.3	8.2	8.5	8.5	8.4	8.1	6.4	7.9	8.0	7.9
1957.....	8.2	6.9	7.5	8.0	7.8	8.5	7.6	7.6	8.9	9.1	10.8	10.0	8.3
1958.....	11.4	13.4	13.7	14.6	15.3	14.5	14.8	14.0	13.6	13.1	13.0	13.7	13.7
1959.....	11.9	13.1	12.0	10.3	10.3	10.3	11.6	11.5	11.8	12.3	12.0	11.0	11.5
1960.....	10.8	9.8	11.8	10.6	10.2	10.3	10.7	10.4	9.3	11.2	11.0	12.4	10.7
1961.....	12.5	13.3	13.3	13.5	13.3	13.0	12.6	13.0	13.0	12.9	11.8	11.8	12.8
1962.....	11.0	11.0	11.2	12.1	11.1	11.5	10.6	11.0	10.5	9.8	10.1	10.9	10.9
1963.....	11.0	11.3	11.0	10.3	11.6	10.6	9.9	9.1	10.0	10.4	10.8	9.8	10.5
1964.....	10.1	9.2	8.6	9.3	8.8	8.7	8.9	8.7	8.5	8.6	8.3	8.7	8.9
1965.....	8.8	8.6	7.6	7.4	7.0	7.1	7.7	6.9	7.2	6.7	6.8	6.0	7.4
1966.....	5.8	6.1	7.1	6.4	6.4	6.6	6.7	6.4	5.9	5.9	6.0	6.6	6.3
1967.....	5.5	6.1	6.5	6.0	6.9	6.1	5.7	6.2	5.5	7.4	5.8	5.3	6.0
1968.....	5.6	6.2	5.7	5.7	5.0	5.5	5.2	5.3	5.3	6.2	5.4	5.2	5.6
1969.....	5.4	4.8	4.7	5.3	5.1	5.6	5.5	5.2	5.7	5.3	5.4	5.5	5.3

UNEMPLOYMENT RATE - NONWHITE FEMALES

1954.....	8.3	7.6	10.1	8.9	9.1	8.6	8.1	9.7	12.0	9.5	9.5	9.9	9.2
1955.....	8.3	9.0	7.7	8.5	8.4	6.4	7.5	10.0	8.5	9.2	9.6	8.9	8.5
1956.....	8.3	7.1	9.0	9.3	9.0	10.2	10.0	8.9	9.2	8.9	8.3	8.2	8.9
1957.....	7.8	7.7	6.3	6.0	7.1	7.7	8.3	7.5	7.8	6.7	7.3	7.8	7.3
1958.....	9.0	11.6	11.7	12.6	10.6	10.6	11.0	11.0	11.4	10.4	8.7	10.6	10.8
1959.....	10.9	9.5	10.6	8.9	10.0	9.0	8.7	9.3	8.1	9.6	7.8	10.4	9.4
1960.....	8.8	8.5	9.2	9.2	8.9	9.7	9.2	8.9	8.8	9.4	11.8	11.6	9.4
1961.....	11.1	12.1	11.1	11.8	13.0	12.3	12.1	11.6	12.1	11.8	11.3	11.5	11.9
1962.....	12.2	11.1	11.5	12.4	10.5	10.5	10.5	11.3	9.9	9.8	11.5	11.6	11.0
1963.....	10.8	11.9	11.0	10.2	11.2	10.9	10.6	11.5	11.6	11.9	11.9	10.5	11.2
1964.....	10.8	10.3	11.1	10.7	11.2	10.7	11.1	11.2	10.8	10.5	9.8	9.4	10.7
1965.....	9.3	10.4	9.8	9.7	8.8	9.4	9.6	8.4	8.7	8.6	8.7	8.6	9.2
1966.....	9.0	8.0	7.7	8.3	8.8	8.4	8.2	10.4	8.8	8.7	8.3	9.2	8.7
1967.....	8.8	9.0	8.9	8.9	9.0	9.3	8.9	7.9	10.7	9.7	9.1	9.3	9.1
1968.....	8.2	8.7	8.8	8.2	8.4	8.8	8.8	7.7	8.1	7.9	7.9	7.4	8.3
1969.....	7.3	7.3	7.9	9.2	8.0	8.3	7.9	8.0	7.9	8.2	7.1	5.9	7.8

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - WHITE WORKERS 16-19 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	12.6	14.1	11.9	13.0	12.1	9.5	12.4	13.3	14.0	12.1	10.2	12.1	12.1
1955.....	11.7	10.7	10.3	10.3	10.0	10.1	10.0	10.7	10.7	10.3	10.2	10.3	10.4
1956.....	9.6	11.4	10.9	9.8	10.5	10.8	10.0	8.9	8.4	9.5	11.5	9.4	10.1
1957.....	10.6	10.0	10.1	9.9	10.4	10.5	10.7	10.4	10.3	9.6	12.3	12.6	10.6
1958.....	13.4	13.7	13.7	15.9	14.8	13.7	16.1	14.5	16.1	14.3	13.7	13.0	14.4
1959.....	12.7	12.3	12.0	13.7	13.1	12.5	13.0	14.4	12.6	14.2	13.6	14.2	13.1
1960.....	13.1	12.3	14.1	12.8	12.5	13.5	12.6	14.4	13.7	14.6	13.5	14.8	13.5
1961.....	15.3	16.0	15.5	15.2	14.5	15.0	15.7	15.6	16.6	15.8	14.9	13.9	15.3
1962.....	14.5	14.1	13.3	13.4	12.9	12.8	12.9	13.1	13.4	13.2	14.3	12.5	13.3
1963.....	13.7	16.0	15.9	15.4	16.8	15.4	16.5	14.4	15.8	15.0	15.9	15.1	15.5
1964.....	15.5	15.1	15.1	15.9	15.0	15.1	13.0	14.7	13.9	14.1	14.5	16.4	14.8
1965.....	14.7	15.3	14.4	14.9	13.6	13.9	13.3	13.0	13.0	12.9	11.3	11.9	13.4
1966.....	11.4	10.5	11.3	11.4	11.8	11.5	11.1	11.0	11.0	11.1	10.5	10.7	11.2
1967.....	10.1	11.2	10.1	10.5	10.3	10.9	11.0	11.5	11.1	12.1	12.2	11.2	11.0
1968.....	10.6	11.1	11.1	10.6	11.3	11.4	11.7	10.8	10.7	10.3	10.6	11.4	11.0
1969.....	10.4	10.4	11.2	11.3	10.8	9.4	10.9	11.0	11.8	11.4	10.4	10.6	10.7

UNEMPLOYMENT RATE - NONWHITE WORKERS 16-19 YEARS

1954.....	11.4	16.1	21.1	16.6	18.5	13.5	17.5	18.4	14.9	13.8	16.9	21.1	16.6
1955.....	12.6	19.7	16.2	12.8	15.0	12.8	13.9	17.7	15.8	17.4	18.2	18.6	15.6
1956.....	17.6	15.5	15.1	17.5	19.9	22.0	19.6	18.3	19.3	15.6	17.1	13.8	18.1
1957.....	17.9	18.7	19.4	18.4	17.9	20.5	19.5	19.3	17.2	21.0	19.1	18.7	19.1
1958.....	21.9	25.7	22.5	26.1	27.5	26.5	30.1	27.5	31.3	27.9	30.0	31.2	27.4
1959.....	23.4	22.7	26.2	25.3	24.2	24.4	26.5	29.7	32.9	28.7	24.8	26.5	26.1
1960.....	25.7	22.2	26.9	25.2	25.8	23.4	22.9	23.0	19.1	26.7	23.6	29.6	24.3
1961.....	31.0	30.8	30.3	25.7	25.0	29.2	28.8	28.5	26.6	24.8	25.9	25.5	27.7
1962.....	25.7	29.8	27.4	28.6	24.4	20.5	21.4	23.4	22.6	23.0	30.9	29.0	25.3
1963.....	30.5	31.7	26.1	28.2	33.5	31.3	31.2	29.7	28.4	32.5	31.7	27.4	30.3
1964.....	25.0	22.2	26.5	26.7	28.0	29.4	28.6	32.2	27.1	28.1	25.4	25.3	27.3
1965.....	30.0	28.6	26.4	26.8	23.3	27.1	24.5	23.4	26.7	27.1	27.1	26.5	
1966.....	24.7	26.3	27.1	26.2	28.2	25.4	26.4	24.8	25.0	24.5	22.5	24.2	25.4
1967.....	22.7	26.3	24.4	26.6	31.2	23.9	25.1	28.1	28.2	30.5	25.7	25.7	26.2
1968.....	20.4	26.0	25.6	24.0	23.1	28.0	25.2	23.2	26.1	26.6	26.4	22.8	24.9
1969.....	24.1	22.9	22.7	24.3	25.7	27.0	23.5	23.0	23.8	24.9	22.8	22.4	24.0

UNEMPLOYMENT RATE - WHITE WORKERS 20 YEARS AND OVER

1954.....	4.0	4.2	4.5	5.0	4.8	4.7	4.8	5.1	5.3	4.7	4.3	3.9	4.6
1955.....	4.0	3.7	3.6	3.9	3.3	3.3	3.2	3.1	3.2	3.3	3.2	3.2	3.4
1956.....	3.1	3.1	3.2	3.2	3.3	3.2	3.4	3.1	3.1	3.0	3.2	3.4	3.2
1957.....	3.3	3.1	2.9	3.1	3.2	3.3	3.2	3.2	3.5	3.7	4.1	4.2	3.4
1958.....	4.7	5.2	5.4	6.0	6.1	6.1	6.2	6.2	5.8	5.4	5.0	4.9	5.6
1959.....	4.8	4.7	4.4	4.0	3.9	3.9	3.9	3.9	4.4	4.3	4.7	4.0	4.3
1960.....	4.0	3.7	4.1	4.0	4.0	4.1	4.3	4.5	4.5	4.8	4.9	5.3	4.3
1961.....	5.2	5.4	5.5	5.6	5.7	5.5	5.6	5.2	5.1	5.0	4.7	4.6	5.3
1962.....	4.4	4.1	4.2	4.1	4.2	4.1	4.2	4.4	4.3	4.2	4.4	4.2	4.2
1963.....	4.4	4.4	4.2	4.3	4.3	4.1	4.2	4.1	3.9	4.0	4.2	4.2	4.2
1964.....	4.1	4.1	4.1	3.9	3.7	3.9	3.6	3.6	3.7	3.8	3.5	3.5	3.8
1965.....	3.5	3.6	3.4	3.5	3.4	3.4	3.1	3.2	3.0	3.0	3.0	2.9	3.3
1966.....	2.8	2.7	2.7	2.6	2.7'	2.6	2.6	2.5	2.5	2.5	2.5	2.6	2.6
1967.....	2.7	2.5	2.6	2.7	2.8	2.8	2.7	2.7	2.8	2.9	2.7	2.6	2.7
1968.....	2.6	2.6	2.5	2.4	2.4	2.6	2.5	2.5	2.5	2.4	2.4	2.2	2.5
1969.....	2.3	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.7	2.7	2.5	2.5	2.4

UNEMPLOYMENT RATE - NONWHITE WORKERS 20 YEARS AND OVER

1954.....	7.7	8.6	9.8	8.9	9.5	7.9	7.0	7.4	8.4	7.9	8.0	7.5	7.3	8.1
1955.....	8.8	9.4	8.4	9.0	7.9	7.0	7.4	8.4	7.9	8.0	7.5	7.3		
1956.....	7.5	6.7	7.3	7.3	7.5	8.1	8.3	7.9	7.7	6.8	7.5	7.6	7.5	
1957.....	7.3	6.4	6.1	6.3	6.7	7.2	7.0	6.6	7.9	7.2	8.7	8.4	7.1	
1958.....	9.6	11.6	12.2	12.9	12.4	12.0	12.1	11.7	11.4	10.8	10.0	11.2	11.5	
1959.....	10.7	10.9	10.4	8.7	9.2	8.8	9.3	9.2	8.7	10.0	9.2	9.6	9.6	
1960.....	8.8	8.3	9.5	8.9	8.5	9.0	9.1	8.8	8.3	9.1	10.3	10.7	9.1	
1961.....	10.5	11.5	11.1	11.9	12.3	11.4	11.0	11.1	11.5	11.5	10.5	10.6	11.2	
1962.....	10.3	9.5	10.0	10.9	9.8	10.3	9.8	10.2	9.4	8.8	9.1	9.8	9.8	
1963.....	9.4	10.1	9.8	8.9	9.6	9.1	8.6	8.6	9.3	9.3	8.6	8.7	9.3	
1964.....	9.2	8.6	8.3	8.6	8.3	7.9	8.4	7.9	7.9	7.8	7.6	7.7	8.2	
1965.....	7.3	7.9	7.1	6.9	6.4	6.4	7.1	6.2	5.8	5.8	5.3	6.6		
1966.....	5.6	5.1	5.6	5.4	5.6	5.6	5.5	6.5	5.4	5.6	5.5	6.1	5.6	
1967.....	5.5	5.6	5.9	5.4	5.4	5.8	5.3	4.8	5.7	6.2	5.4	5.2	5.5	
1968.....	5.4	5.4	5.1	5.0	4.9	4.9	4.9	4.7	4.7	5.1	4.6	4.6	5.0	
1969.....	4.4	4.3	4.4	5.3	4.5	4.8	4.8	4.8	5.0	4.7	4.5	4.1	4.6	

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - WHITE MALES 16-19 YEARS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	11.9	15.6	13.7	14.3	14.3	10.0	14.0	14.8	15.9	12.4	12.7	13.1	13.4
1955.....	12.5	11.8	11.2	11.4	11.1	10.8	11.3	12.2	11.3	11.4	10.5	10.6	11.3
1956.....	9.2	11.3	9.8	10.3	10.8	11.1	10.4	9.4	8.9	10.1	12.8	10.7	10.5
1957.....	12.2	10.7	11.4	10.6	10.3	11.2	11.3	10.4	11.7	10.8	14.7	13.2	11.5
1958.....	14.1	14.9	16.6	17.2	16.8	14.4	16.8	15.7	17.8	16.0	15.3	14.7	15.7
1959.....	15.1	14.3	12.8	13.4	13.7	12.7	13.9	15.9	13.4	14.9	13.6	14.6	14.0
1960.....	12.6	11.7	14.8	13.0	13.0	14.5	13.9	15.7	13.9	15.6	14.7	14.7	14.0
1961.....	15.6	16.5	15.7	16.6	14.9	15.1	15.7	15.3	16.4	16.3	15.3	16.2	15.7
1962.....	15.1	14.7	13.9	13.2	13.6	14.0	12.9	13.1	13.8	13.3	15.1	12.0	13.7
1963.....	13.3	17.2	16.3	16.7	17.7	15.3	16.9	15.2	16.4	14.5	16.3	14.6	15.9
1964.....	15.7	15.3	16.0	16.7	14.9	15.1	13.2	14.9	13.7	12.7	14.5	13.9	14.7
1965.....	13.5	14.0	13.0	13.9	13.5	13.8	13.6	13.1	12.0	13.4	9.8	11.2	12.9
1966.....	10.8	10.0	10.7	10.2	11.0	10.6	10.1	10.1	10.7	10.9	9.7	10.7	10.5
1967.....	10.1	10.7	9.3	10.8	10.7	10.7	10.6	10.7	10.4	11.5	12.5	10.6	10.7
1968.....	10.7	10.4	10.5	9.4	10.0	10.5	10.4	9.8	9.6	9.6	9.9	10.3	10.1
1969.....	10.4	9.9	10.4	10.4	9.7	8.4	10.7	10.2	10.8	10.9	10.4	9.5	10.0

UNEMPLOYMENT RATE - NONWHITE MALES 16-19 YEARS

1954.....	9.4	14.1	20.3	13.6	15.5	11.8	16.0	16.7	13.4	9.2	13.6	21.0	14.4
1955.....	14.6	17.6	12.9	6.7	11.4	14.5	12.8	10.3	14.7	16.6	14.0	16.2	13.4
1956.....	17.3	14.5	11.3	14.8	17.9	16.8	16.7	15.2	13.2	10.1	17.1	9.7	15.0
1957.....	16.7	13.4	20.0	20.5	18.5	19.5	17.3	18.8	17.0	22.2	20.6	15.7	18.4
1958.....	20.3	27.7	20.9	23.0	27.9	27.4	27.8	29.1	31.5	26.0	28.3	31.2	26.8
1959.....	19.6	23.5	23.3	23.7	20.3	21.7	26.8	26.4	35.7	30.1	25.2	28.8	25.2
1960.....	26.6	19.5	28.8	25.9	27.1	24.4	24.4	22.1	18.5	24.7	20.6	26.7	24.0
1961.....	29.7	32.2	30.7	29.4	24.5	27.5	25.7	25.9	24.1	23.8	24.3	24.3	26.8
1962.....	21.0	27.1	20.8	20.7	20.2	18.9	18.0	22.3	23.9	21.9	28.1	23.3	22.0
1963.....	29.0	29.5	26.0	27.2	30.2	27.7	27.7	27.8	23.2	29.5	24.7	25.2	27.3
1964.....	23.6	19.9	22.7	22.2	22.9	25.6	24.3	29.1	24.7	23.9	26.5	23.8	24.3
1965.....	25.1	22.7	21.8	24.0	21.0	22.9	23.6	21.8	22.9	24.2	25.7	23.4	23.3
1966.....	20.5	22.7	23.3	21.8	24.8	22.1	22.5	19.0	21.3	18.4	18.1	20.7	21.3
1967.....	20.0	25.3	24.3	25.6	26.8	21.2	21.7	25.4	24.6	31.0	23.3	21.3	23.8
1968.....	20.6	25.5	21.2	22.2	18.2	24.7	21.6	20.8	21.2	24.5	23.4	20.3	22.1
1969.....	21.1	19.8	19.7	21.3	22.6	23.5	22.6	20.5	21.2	18.2	21.4	22.4	21.2

UNEMPLOYMENT RATE - WHITE FEMALES 16-19 YEARS

1954.....	13.5	12.1	9.7	11.3	9.1	9.0	10.3	11.2	11.5	11.8	6.8	10.7	10.4
1955.....	10.6	9.3	9.2	8.7	8.6	9.1	8.3	8.8	9.9	8.8	9.8	10.0	9.1
1956.....	10.2	11.4	12.4	9.2	10.0	10.4	9.6	8.3	7.8	8.6	10.0	7.8	9.7
1957.....	8.6	9.2	8.5	9.1	10.5	9.5	9.9	10.3	8.5	8.0	9.2	11.8	9.5
1958.....	12.6	12.1	10.0	14.2	12.4	12.9	15.2	12.9	13.7	12.2	11.6	10.7	12.7
1959.....	9.5	9.5	10.9	14.0	12.2	12.3	11.8	12.4	11.4	13.3	13.5	13.7	12.0
1960.....	13.7	13.0	13.1	12.5	11.8	12.2	10.9	12.6	13.5	13.2	11.7	14.9	12.7
1961.....	14.8	15.4	15.2	13.6	13.9	14.7	15.6	16.0	16.9	15.2	14.3	11.0	14.8
1962.....	13.8	13.2	12.5	13.6	12.0	11.3	13.0	13.0	12.9	13.1	13.5	13.2	12.8
1963.....	14.1	14.5	15.3	13.8	15.7	15.5	15.9	13.4	15.1	15.7	15.2	15.8	15.1
1964.....	15.1	14.8	14.0	14.8	15.2	15.2	12.6	14.5	14.1	15.9	14.5	19.5	14.9
1965.....	16.3	17.0	16.1	16.4	13.8	13.9	12.9	12.7	14.4	12.2	13.3	12.7	14.0
1966.....	12.3	11.2	12.1	13.0	12.9	12.8	12.4	12.0	11.4	11.3	11.5	10.6	12.1
1967.....	10.1	11.8	11.1	10.1	9.8	11.2	11.5	12.4	12.0	12.8	11.9	11.9	11.4
1968.....	10.6	12.0	11.7	12.0	12.7	12.4	13.3	12.1	12.0	11.3	11.3	12.9	12.1
1969.....	10.5	11.2	12.3	12.4	12.0	10.7	11.1	12.0	13.0	11.8	10.3	12.0	11.5

UNEMPLOYMENT RATE - NONWHITE FEMALES 16-19 YEARS

1954.....	14.9	19.8	22.3	21.5	23.5	16.7	20.3	22.1	17.7	21.8	23.3	21.4	20.6
1955.....	8.3	24.2	22.5	22.7	20.8	9.8	16.0	29.7	17.6	18.8	24.4	22.1	19.2
1956.....	17.9	17.1	20.6	21.4	23.1	30.2	23.7	23.4	28.4	24.3	17.1	20.0	22.8
1957.....	19.9	26.5	18.5	14.9	16.9	22.0	22.9	20.1	17.4	19.0	16.5	24.1	20.2
1958.....	24.7	22.2	25.3	31.4	26.8	24.9	33.5	24.9	31.0	30.6	33.0	31.3	28.4
1959.....	30.6	20.8	31.1	28.2	30.9	29.2	26.0	35.6	28.2	25.5	24.1	22.1	27.7
1960.....	24.2	26.7	23.9	24.2	23.6	21.7	20.3	24.8	20.0	30.1	28.4	34.2	24.8
1961.....	33.2	28.2	29.5	18.7	25.7	32.4	33.3	32.2	30.3	26.3	28.3	27.4	29.2
1962.....	32.4	34.2	37.1	38.9	30.7	23.1	26.3	25.0	20.3	24.7	35.6	36.9	30.2
1963.....	32.8	34.6	26.4	29.9	38.2	36.2	36.2	32.6	35.8	37.2	41.3	30.9	34.7
1964.....	27.2	25.4	31.9	32.7	35.2	34.8	34.9	36.8	30.7	34.1	23.5	27.9	31.6
1965.....	38.3	39.5	33.3	31.5	27.0	34.0	25.7	26.2	33.1	32.1	31.5	32.7	31.7
1966.....	31.4	32.0	33.2	33.0	33.2	30.6	32.5	32.5	29.8	32.6	28.3	28.6	31.3
1967.....	26.0	27.6	24.5	28.0	36.8	27.8	29.8	32.0	33.1	29.7	28.8	31.3	29.6
1968.....	20.2	26.7	31.3	26.5	29.0	32.0	29.7	26.4	32.7	29.4	30.7	26.6	28.7
1969.....	28.5	27.3	26.2	28.2	29.7	31.5	24.6	26.3	27.9	33.8	24.9	22.4	27.6

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - WHITE MALES 20 YEARS AND OVER

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1954.....	3.6	3.8	4.1	4.7	4.6	4.5	4.6	5.1	5.4	4.7	4.1	3.8	4.4
1955.....	3.8	3.5	3.5	3.9	3.2	3.1	3.0	2.9	2.8	2.9	3.0	3.0	3.3
1956.....	2.9	3.0	3.0	2.9	3.1	3.0	3.0	2.8	2.9	2.8	3.0	3.1	3.0
1957.....	3.0	2.9	2.6	3.0	2.9	3.1	3.0	3.1	3.4	3.6	3.9	4.2	3.2
1958.....	4.6	5.1	5.5	6.0	6.1	6.2	6.3	6.3	5.8	5.5	5.0	4.9	5.5
1959.....	4.6	4.5	4.1	3.7	3.6	3.6	3.6	3.6	4.3	4.1	4.7	3.8	4.1
1960.....	3.9	3.5	4.0	3.9	3.9	4.0	4.2	4.4	4.5	4.7	4.8	5.1	4.2
1961.....	5.2	5.3	5.3	5.4	5.7	5.2	5.4	5.1	4.9	4.7	4.5	4.4	5.1
1962.....	4.1	3.9	4.0	4.0	4.0	4.0	3.9	4.1	4.0	3.9	4.2	4.0	4.0
1963.....	4.2	4.3	4.1	4.1	3.9	3.8	3.8	3.8	3.5	3.7	3.8	3.8	3.9
1964.....	3.7	3.6	3.6	3.5	3.3	3.6	3.3	3.3	3.4	3.6	3.1	3.1	3.4
1965.....	3.1	3.2	3.1	3.2	3.1	2.9	2.8	2.8	2.7	2.6	2.5	2.5	2.9
1966.....	2.5	2.4	2.3	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.2
1967.....	2.1	2.0	2.1	2.2	2.2	2.3	2.2	2.1	2.1	2.1	2.2	2.1	2.1
1968.....	2.1	2.1	2.0	1.9	2.0	2.2	2.0	2.0	2.0	1.9	1.8	1.6	2.0
1969.....	1.8	1.7	1.8	1.8	1.9	1.8	2.0	1.9	2.2	2.2	2.0	2.0	1.9

UNEMPLOYMENT RATE - NONWHITE MALES 20 YEARS AND OVER

1954.....	7.6	9.8	10.3	9.4	10.5	10.5	12.0	9.3	9.2	10.6	10.6	9.7	9.9
1955.....	9.2	10.2	9.4	9.9	8.2	7.5	7.7	8.4	8.0	7.8	7.0	7.0	8.4
1956.....	7.5	7.0	6.9	6.8	7.3	7.8	7.9	7.9	7.7	6.2	7.3	7.8	7.4
1957.....	7.5	6.5	6.5	7.0	6.9	7.6	6.8	6.7	8.4	8.1	10.1	9.5	7.6
1958.....	10.7	12.2	13.1	13.9	14.4	13.5	13.8	12.9	12.3	12.2	11.9	12.4	12.7
1959.....	11.3	12.3	11.1	9.3	9.6	9.5	10.4	10.3	10.0	10.9	10.9	9.5	10.5
1960.....	9.6	9.0	10.4	9.4	9.0	9.1	9.5	9.4	8.5	10.0	10.2	11.2	9.6
1961.....	11.2	11.8	11.9	12.2	12.4	11.7	11.5	12.0	12.1	12.0	10.8	10.8	11.7
1962.....	10.2	9.6	10.4	11.5	10.4	10.9	10.1	10.2	9.5	8.9	8.6	10.0	10.0
1963.....	9.6	10.0	9.8	8.9	10.1	9.3	8.5	7.7	8.9	8.7	9.7	8.5	9.2
1964.....	9.0	8.3	7.5	8.3	7.7	7.3	7.7	7.0	7.1	7.3	6.7	7.4	7.7
1965.....	7.4	7.4	6.4	6.0	5.8	5.7	6.3	5.6	5.8	5.1	5.1	4.4	6.0
1966.....	4.5	4.5	5.5	4.8	4.7	5.1	5.0	5.2	4.4	4.8	4.8	5.3	4.9
1967.....	4.2	4.4	4.8	4.1	4.9	4.5	4.1	4.2	3.6	4.9	4.1	3.7	4.3
1968.....	4.2	4.3	4.2	4.0	3.8	3.6	3.6	3.7	3.8	4.5	3.7	3.7	3.9
1969.....	3.8	3.3	3.2	3.7	3.5	3.8	3.8	3.7	4.1	4.0	3.7	3.8	3.7

UNEMPLOYMENT RATE - WHITE FEMALES 20 YEARS AND OVER

1954.....	4.8	5.2	5.6	5.6	5.4	5.2	5.3	5.1	5.1	4.6	4.8	4.1	5.1
1955.....	4.4	4.0	4.0	3.8	3.7	3.8	3.6	3.7	4.0	4.1	3.6	3.9	3.9
1956.....	3.5	3.3	3.8	3.7	3.8	3.6	4.4	3.7	3.6	3.5	3.8	4.0	3.7
1957.....	4.0	3.6	3.6	3.4	3.7	3.8	3.6	3.7	3.7	3.9	4.4	4.1	3.8
1958.....	4.9	5.4	5.4	6.1	6.2	6.0	5.9	6.1	5.6	5.4	5.0	5.1	5.6
1959.....	5.0	5.1	4.9	4.8	4.5	4.4	4.5	4.4	4.6	4.7	4.7	4.5	4.7
1960.....	4.4	4.2	4.5	4.2	4.2	4.4	4.7	4.7	4.4	5.1	5.1	5.6	4.6
1961.....	5.3	5.8	5.9	6.0	5.9	6.1	6.1	5.4	5.6	5.6	5.1	5.2	5.7
1962.....	5.0	4.6	4.7	4.4	4.6	4.5	4.6	4.9	5.0	4.8	4.8	4.7	4.7
1963.....	4.8	4.7	4.5	4.8	5.0	4.8	4.9	4.8	4.7	4.7	4.9	4.8	4.8
1964.....	5.0	5.1	5.0	4.9	4.5	4.5	4.3	4.3	4.3	4.3	4.4	4.2	4.6
1965.....	4.2	4.6	4.2	4.1	4.0	4.3	3.7	4.0	3.7	3.6	3.9	3.6	4.0
1966.....	3.4	3.3	3.4	3.3	3.7	3.3	3.3	3.2	3.2	3.4	3.1	3.4	3.3
1967.....	3.9	3.5	3.7	3.7	3.8	3.7	3.8	3.7	4.1	4.2	3.7	3.6	3.8
1968.....	3.6	3.5	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.3	3.2	3.4
1969.....	3.3	3.3	3.2	3.3	3.3	3.4	3.3	3.5	3.6	3.4	3.4	3.4	3.4

UNEMPLOYMENT RATE - NONWHITE FEMALES 20 YEARS AND OVER

1954.....	7.8	6.6	9.0	8.0	8.0	8.1	7.3	8.9	11.5	8.6	8.7	9.3	8.4
1955.....	8.3	8.1	6.7	7.5	7.5	6.1	7.0	8.5	7.8	8.4	8.2	7.7	7.7
1956.....	7.4	6.2	8.0	8.2	7.8	8.5	8.9	7.8	7.7	7.8	7.8	7.3	7.8
1957.....	6.9	6.2	5.4	5.3	6.4	6.6	7.2	6.5	7.1	5.8	6.6	6.8	6.4
1958.....	8.0	10.8	10.8	11.3	9.4	9.6	9.3	10.0	10.0	8.8	7.2	9.2	9.5
1959.....	9.7	8.9	9.3	7.7	8.7	7.7	7.7	7.5	6.7	8.7	6.7	9.7	8.3
1960.....	7.7	7.1	8.1	8.1	7.9	8.8	8.4	7.8	7.8	7.8	10.5	9.9	8.3
1961.....	9.6	11.0	9.9	11.4	12.1	10.9	10.3	9.9	10.6	10.7	10.0	10.2	10.6
1962.....	10.5	9.3	9.4	10.2	9.0	9.5	9.3	10.3	9.3	8.7	9.7	9.6	9.6
1963.....	9.1	10.1	9.8	8.8	9.1	8.8	8.7	9.9	9.7	10.0	9.5	9.0	9.4
1964.....	9.5	9.0	9.5	9.0	9.2	8.8	9.3	9.2	9.1	8.5	8.8	8.1	9.0
1965.....	7.1	8.5	8.1	8.1	7.4	7.5	8.2	7.1	6.8	6.9	6.9	6.6	7.5
1966.....	7.1	6.0	5.6	6.1	6.7	6.4	6.0	8.2	6.7	6.6	6.4	7.2	6.6
1967.....	7.2	7.2	7.4	7.1	6.1	7.6	6.9	5.6	8.6	7.8	7.2	7.1	7.1
1968.....	7.1	6.9	6.4	6.4	6.3	6.4	6.6	5.9	5.9	5.9	5.7	6.3	6.3
1969.....	5.3	5.5	6.0	7.4	5.9	6.0	6.2	6.2	5.7	5.4	4.4	5.8	5.8

UNEMPLOYMENT RATE - MARRIED WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1955.....	3.6	3.5	3.5	3.6	2.9	2.9	2.7	2.9	2.9	3.1	2.9	2.8	3.1
1956.....	2.9	2.7	2.9	2.9	3.0	2.9	3.2	2.8	2.9	2.8	3.2	3.2	3.0
1957.....	3.1	2.8	2.7	2.9	2.9	3.1	3.1	3.1	3.4	3.4	3.8	4.0	3.2
1958.....	4.5	5.2	5.6	6.0	6.1	6.1	5.9	5.9	5.5	5.2	4.8	4.8	5.4
1959.....	4.5	4.4	4.1	3.7	3.7	3.8	3.8	3.8	4.0	4.2	4.5	3.7	4.0
1960.....	3.7	3.4	4.0	3.7	3.7	3.9	4.1	4.2	4.2	4.7	4.7	5.1	4.1
1961.....	5.0	5.3	5.3	5.4	5.6	5.4	5.3	5.1	5.1	4.8	4.6	4.6	5.1
1962.....	4.3	3.8	4.1	4.2	4.0	4.1	4.0	4.2	4.1	4.0	4.1	4.0	4.1
1963.....	4.2	4.2	4.0	3.9	4.0	3.7	3.8	3.7	3.6	3.7	3.9	3.9	3.9
1964.....	3.8	3.7	3.7	3.6	3.3	3.5	3.3	3.1	3.3	3.4	3.1	3.2	3.4
1965.....	3.2	3.4	3.2	3.1	3.1	3.0	2.9	3.0	2.7	2.6	2.7	2.5	3.0
1966.....	2.5	2.4	2.4	2.3	2.4	2.3	2.4	2.4	2.4	2.4	2.3	2.4	2.4
1967.....	2.6	2.5	2.6	2.7	2.7	2.7	2.6	2.5	2.7	2.7	2.5	2.5	2.6
1968.....	2.4	2.5	2.3	2.2	2.3	2.3	2.4	2.3	2.3	2.3	2.2	2.1	2.3
1969.....	2.1	2.1	2.1	2.2	2.2	2.3	2.3	2.3	2.5	2.4	2.3	2.3	2.3

UNEMPLOYMENT RATE - MARRIED MEN

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1955.....	3.3	3.2	3.2	3.3	2.7	2.6	2.4	2.5	2.5	2.6	2.4	2.3	2.8
1956.....	2.5	2.5	2.5	2.5	2.6	2.6	2.8	2.4	2.7	2.5	2.8	2.8	2.6
1957.....	2.6	2.4	2.3	2.6	2.6	2.6	2.6	2.7	3.0	3.1	3.5	3.7	2.8
1958.....	4.0	4.7	5.2	5.5	5.6	5.8	5.7	5.6	5.1	4.9	4.5	4.5	5.1
1959.....	4.1	4.0	3.7	3.2	3.2	3.1	3.3	3.4	3.7	3.9	4.2	3.3	3.6
1960.....	3.3	2.9	3.6	3.4	3.4	3.6	3.7	3.9	3.9	4.4	4.7	3.7	
1961.....	4.7	4.8	4.8	4.9	5.1	4.8	4.8	4.7	4.6	4.2	4.1	3.9	4.6
1962.....	3.7	3.3	3.6	3.7	3.5	3.7	3.6	3.6	3.4	3.5	3.5	3.6	
1963.....	3.7	3.7	3.6	3.4	3.4	3.2	3.2	3.0	3.0	3.0	3.3	3.4	3.4
1964.....	3.1	3.0	3.0	2.9	2.6	2.8	2.7	2.5	2.8	2.9	2.4	2.7	2.8
1965.....	2.7	2.6	2.5	2.5	2.5	2.3	2.3	2.4	2.2	2.0	2.0	1.9	2.4
1966.....	2.0	1.9	2.0	1.8	1.8	1.9	2.0	1.9	1.8	1.8	1.8	1.8	1.9
1967.....	1.8	1.7	1.8	1.9	1.9	1.9	1.8	1.9	1.7	1.8	1.7	1.7	1.8
1968.....	1.7	1.7	1.7	1.6	1.6	1.7	1.6	1.6	1.6	1.6	1.6	1.4	1.6
1969.....	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.5	1.7	1.6	1.5	1.7	1.5

UNEMPLOYMENT RATE - MARRIED WOMEN

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1955.....	4.5	4.4	4.8	4.3	3.9	3.7	3.7	3.9	4.3	4.4	4.3	4.2	4.2
1956.....	4.1	3.5	4.2	4.3	4.3	4.0	4.5	4.1	3.7	3.7	4.4	4.4	4.1
1957.....	4.4	3.9	4.0	3.8	4.0	4.5	4.4	4.4	4.6	4.1	4.8	4.7	4.3
1958.....	5.7	6.7	6.7	7.5	7.3	7.1	6.6	6.8	6.6	6.2	5.7	5.8	6.5
1959.....	5.6	5.5	5.2	5.1	5.1	5.3	5.2	5.1	5.0	5.2	5.2	4.8	5.2
1960.....	4.7	4.6	5.2	4.8	4.7	4.8	5.2	5.1	5.2	5.7	5.7	6.4	5.2
1961.....	5.8	6.7	6.7	6.7	7.0	7.2	6.7	6.1	6.4	6.3	5.9	6.5	6.5
1962.....	5.9	5.2	5.4	5.4	5.3	5.2	5.2	5.6	5.7	5.3	5.5	5.2	5.4
1963.....	5.4	5.5	5.3	5.2	5.4	5.2	5.4	5.6	5.3	5.3	5.6	5.3	5.4
1964.....	5.5	5.4	5.5	5.4	5.0	5.2	5.0	4.7	4.7	4.9	4.7	4.7	5.1
1965.....	4.4	5.3	4.9	4.7	4.5	4.7	4.3	4.3	4.1	4.0	4.4	4.1	4.5
1966.....	3.8	3.6	3.5	3.6	3.8	3.5	3.6	3.7	3.7	3.7	3.7	3.7	3.7
1967.....	4.4	4.4	4.5	4.6	4.5	4.4	4.1	4.8	4.8	4.4	4.3	4.5	
1968.....	4.0	4.1	3.8	3.7	3.8	3.7	4.4	4.0	3.8	3.8	3.7	3.7	3.9
1969.....	3.7	3.6	3.7	3.8	3.8	4.0	4.1	4.0	4.1	3.9	4.0	3.7	3.9

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - WHITE-COLLAR WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1958.....	2.5	2.9	3.1	3.4	3.6	3.2	3.2	3.4	3.1	2.7	2.9	2.9	3.1
1959.....	2.8	2.8	2.8	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6
1960.....	2.6	2.6	2.7	2.6	2.6	2.6	2.6	2.5	2.6	2.8	2.8	2.9	2.7
1961.....	3.1	3.3	3.3	3.4	3.5	3.4	3.5	3.1	3.5	3.4	3.2	3.1	3.3
1962.....	3.1	2.8	2.7	2.7	2.7	2.6	2.9	3.0	2.9	2.6	2.8	2.7	2.8
1963.....	2.8	2.8	2.7	3.0	3.0	2.8	2.9	2.9	2.8	2.9	3.0	2.9	2.9
1964.....	2.8	2.7	2.8	2.9	2.6	2.7	2.4	2.4	2.4	2.5	2.3	2.3	2.6
1965.....	2.4	2.6	2.6	2.4	2.4	2.3	2.1	2.3	2.0	2.1	2.2	2.4	2.3
1966.....	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.2	2.1	1.9	1.9	2.0
1967.....	2.2	2.0	2.2	1.9	1.9	2.2	2.2	2.2	2.4	2.4	2.2	2.2	2.2
1968.....	2.0	2.1	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0
1969.....	1.9	1.9	2.0	1.8	2.0	2.1	2.2	2.2	2.2	2.4	2.1	2.1	2.1

UNEMPLOYMENT RATE - PROFESSIONAL AND TECHNICAL WORKERS

1958.....	1.5	1.8	2.2	2.0	3.0	1.5	2.3	2.1	2.1	1.9	1.7	1.6	2.0
1959.....	1.6	1.7	1.9	1.6	1.6	1.7	1.8	1.5	1.6	1.9	1.9	1.6	1.7
1960.....	1.6	1.6	1.6	1.8	1.5	1.6	1.5	1.9	1.9	1.7	1.8	2.0	1.7
1961.....	2.2	2.1	2.0	2.0	2.1	2.0	1.9	1.7	2.1	2.3	2.1	2.1	2.0
1962.....	1.8	1.8	1.9	1.8	2.0	1.4	1.9	1.8	1.6	1.6	1.7	1.6	1.7
1963.....	1.9	1.9	1.7	2.0	2.4	1.9	1.9	1.6	1.6	1.8	1.9	1.8	1.8
1964.....	1.8	1.8	1.9	1.9	1.7	1.9	1.7	1.8	1.7	1.6	1.4	1.3	1.7
1965.....	1.8	1.7	1.7	1.6	1.6	1.3	1.2	1.4	1.2	1.2	1.4	1.9	1.5
1966.....	1.3	1.1	1.5	1.2	1.1	1.3	1.3	1.5	1.4	1.5	1.2	1.4	1.3
1967.....	1.4	1.3	1.4	1.3	1.5	1.3	1.3	1.3	1.4	1.2	1.4	1.3	1.3
1968.....	1.2	1.3	1.1	.9	1.2	1.4	1.4	1.2	1.3	1.2	1.1	1.1	1.2
1969.....	1.0	1.1	1.2	1.2	1.3	1.3	1.4	1.3	1.4	1.6	1.2	1.8	1.3

UNEMPLOYMENT RATE - MANAGERS, OFFICIALS, AND PROPRIETORS

1958.....	1.6	1.5	2.0	1.9	1.9	1.6	1.8	2.0	1.5	1.8	1.5	1.8	1.7
1959.....	1.5	1.5	1.3	1.3	1.3	1.3	1.4	1.2	1.3	1.1	1.1	1.1	1.3
1960.....	1.5	1.2	1.4	1.1	1.4	1.5	1.1	1.0	1.4	1.6	1.8	1.5	1.4
1961.....	1.7	2.0	2.0	2.1	1.8	1.9	2.0	1.5	1.7	1.7	1.7	1.9	1.8
1962.....	1.6	1.6	1.5	1.4	1.5	1.4	1.3	1.6	1.7	1.3	1.4	1.3	1.5
1963.....	1.2	1.2	1.2	1.5	1.5	1.6	1.8	1.5	1.6	1.5	1.5	1.4	1.5
1964.....	1.7	1.5	1.7	1.0	1.1	1.5	1.4	1.4	1.4	1.4	1.1	1.3	1.4
1965.....	1.1	1.1	1.6	1.2	1.0	1.0	1.0	1.4	.8	.9	1.3	1.0	1.1
1966.....	1.2	1.3	1.0	1.1	1.2	1.0	.8	.9	1.2	.8	.8	.9	1.0
1967.....	.8	.8	1.0	.9	.9	.9	.9	.9	1.0	1.0	1.0	1.0	.9
1968.....	.9	1.0	.9	.9	1.0	.9	1.2	1.0	1.0	1.0	1.0	.9	1.0
1969.....	1.1	.9	.9	.8	.9	1.0	.9	1.0	1.0	1.0	.9	1.0	.9

UNEMPLOYMENT RATE - CLERICAL WORKERS

1958.....	3.7	4.1	4.3	5.0	5.1	4.9	4.3	4.8	4.5	3.8	4.3	4.2	4.4
1959.....	4.1	3.9	3.9	3.4	3.6	3.6	3.5	3.6	3.5	3.6	3.6	3.8	3.7
1960.....	3.8	3.8	3.8	3.7	3.6	3.6	3.9	3.6	3.8	4.0	3.7	4.3	3.8
1961.....	4.2	4.6	4.6	4.7	5.1	5.1	5.0	4.4	4.8	4.7	4.3	4.0	4.6
1962.....	4.5	3.8	3.8	4.0	3.5	3.7	4.1	4.2	4.2	3.8	4.2	3.9	4.0
1963.....	4.0	3.9	3.9	4.0	4.0	3.8	4.0	4.2	4.0	4.2	4.5	4.4	4.0
1964.....	3.8	4.2	4.2	4.2	4.0	3.9	3.4	3.1	3.3	3.4	3.6	3.4	3.7
1965.....	3.5	3.7	3.5	3.6	3.5	3.5	2.8	3.3	3.0	2.9	2.9	3.0	3.3
1966.....	2.9	2.8	2.6	2.7	2.8	2.7	2.9	2.8	3.0	3.2	2.8	3.0	2.9
1967.....	3.0	2.9	3.0	2.6	3.1	3.2	3.3	3.4	3.8	3.2	3.2	3.1	3.1
1968.....	3.0	3.3	3.0	3.0	3.1	2.9	2.9	2.9	3.1	2.7	3.1	2.8	3.0
1969.....	2.9	2.7	3.0	2.5	2.9	3.0	3.2	3.2	3.2	3.4	3.5	2.8	3.0

UNEMPLOYMENT RATE - SALES WORKERS

1958.....	3.2	4.4	4.1	4.4	3.9	4.7	4.4	4.7	4.4	3.3	4.2	3.8	4.1
1959.....	4.1	4.3	4.3	4.4	3.8	3.8	3.3	3.6	3.5	3.6	3.5	4.1	3.8
1960.....	3.3	3.6	4.2	3.7	3.9	4.1	4.1	3.8	3.2	3.8	3.9	3.8	3.8
1961.....	4.3	4.6	4.6	4.6	4.8	4.5	4.9	4.7	5.6	5.4	5.5	5.0	4.9
1962.....	4.9	4.1	4.0	3.8	4.1	4.2	4.5	5.1	4.4	4.0	4.2	4.1	4.3
1963.....	4.5	4.8	4.3	5.1	4.1	4.1	4.1	4.2	4.3	3.9	4.1	4.1	4.3
1964.....	3.7	3.4	3.3	4.7	3.9	3.4	2.9	3.6	3.1	3.7	3.3	3.3	3.5
1965.....	3.3	3.9	3.7	3.2	3.6	3.3	3.5	3.4	2.9	3.4	3.2	3.8	3.4
1966.....	3.1	2.9	2.7	3.3	3.3	2.8	2.7	2.6	2.9	2.2	3.0	1.9	2.8
1967.....	3.6	2.8	3.3	2.6	2.8	3.5	3.5	3.3	4.0	3.3	3.3	2.9	3.2
1968.....	3.1	2.8	3.0	2.9	2.2	2.9	2.4	2.7	2.6	3.1	2.6	2.8	2.8
1969.....	2.7	3.2	2.9	3.1	2.9	2.8	3.2	2.9	2.8	3.5	2.2	2.6	2.9

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - BLUE-COLLAR WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1958.....	8.3	9.3	10.1	11.5	12.1	11.6	11.3	11.1	10.4	9.6	8.6	8.7	10.2
1959.....	8.5	8.2	7.6	7.3	6.8	6.7	6.7	7.0	7.8	7.8	8.5	7.3	7.6
1960.....	7.2	6.3	7.5	7.4	7.1	7.5	7.9	8.0	8.1	8.5	9.1	9.5	7.8
1961.....	9.6	9.9	9.9	10.3	10.2	9.4	9.4	9.1	8.7	8.2	7.9	7.9	9.2
1962.....	7.8	7.5	7.6	7.2	7.5	7.3	7.2	7.4	7.3	7.1	7.3	7.5	7.4
1963.....	7.7	7.8	7.5	7.4	7.4	7.1	6.9	6.9	6.9	6.8	7.3	7.1	7.3
1964.....	7.1	6.8	6.6	6.5	6.1	6.2	6.1	6.2	6.3	6.2	5.8	5.8	6.3
1965.....	5.8	5.8	5.4	5.9	5.4	5.4	5.3	5.0	5.2	4.7	4.6	4.4	5.3
1966.....	4.3	4.1	4.3	4.1	4.3	4.2	4.4	4.5	4.1	3.9	4.2	4.3	4.2
1967.....	4.2	4.2	4.2	4.6	4.7	4.6	4.5	4.4	4.5	4.7	4.5	4.4	4.4
1968.....	4.3	4.4	4.4	3.9	3.8	4.2	4.2	4.0	4.0	3.9	3.9	3.7	4.1
1969.....	3.8	3.6	3.7	4.0	3.8	3.7	3.8	3.8	4.4	4.2	4.2	4.3	3.9

UNEMPLOYMENT RATE - CRAFTSMEN AND FOREMEN

1958.....	5.5	5.9	6.6	7.3	7.8	8.0	7.6	7.7	7.3	7.0	6.1	6.1	5.8
1959.....	5.9	5.9	5.4	5.0	4.8	4.5	4.1	4.9	5.3	5.5	5.9	4.9	5.3
1960.....	5.0	4.6	4.9	5.0	4.4	4.8	5.2	5.4	5.5	5.5	6.5	6.7	5.3
1961.....	6.6	6.8	6.8	7.2	7.3	6.7	6.8	5.9	6.0	5.3	5.2	4.9	6.3
1962.....	4.9	4.9	5.1	5.2	5.3	5.5	5.0	5.2	4.9	4.5	5.2	5.3	5.1
1963.....	5.7	5.5	5.0	4.6	4.6	4.6	4.3	4.6	4.2	4.6	4.4	5.0	4.8
1964.....	4.4	4.3	4.3	4.1	3.8	3.9	3.9	4.1	4.7	4.3	3.7	4.2	4.1
1965.....	4.0	3.8	3.9	4.1	4.0	3.6	3.9	3.4	3.8	2.6	2.8	2.9	3.6
1966.....	3.3	3.0	2.8	2.6	2.6	2.7	2.9	2.7	2.7	2.7	2.9	2.8	2.8
1967.....	2.3	2.4	2.3	2.8	2.7	2.7	2.3	2.4	2.3	2.6	2.5	2.3	2.5
1968.....	2.6	2.5	2.5	2.3	2.3	2.6	2.5	2.5	2.3	2.2	2.2	2.0	2.4
1969.....	2.1	2.1	2.2	2.2	2.3	1.9	1.9	2.1	2.6	2.4	2.1	2.3	2.2

UNEMPLOYMENT RATE - OPERATIVES

1958.....	9.0	10.2	11.1	12.9	13.5	12.7	12.3	11.8	10.9	9.9	8.6	9.0	11.0
1959.....	8.7	8.1	7.5	7.4	6.8	7.0	6.9	6.8	7.5	7.8	9.1	7.4	7.6
1960.....	7.3	6.2	7.5	7.9	7.6	7.7	8.0	8.1	8.4	8.8	9.5	10.2	8.0
1961.....	9.8	10.8	10.6	10.1	10.4	9.6	9.7	9.8	9.0	8.8	8.1	8.3	9.6
1962.....	8.4	7.6	7.7	7.3	7.4	6.9	7.3	7.7	7.8	7.5	7.2	7.4	7.5
1963.....	7.6	7.6	7.8	7.6	7.6	7.5	7.1	7.1	7.2	7.2	7.9	7.3	7.5
1964.....	7.7	7.1	6.7	6.8	6.3	6.4	6.4	6.2	6.4	6.2	5.9	6.6	
1965.....	5.8	5.7	5.5	6.2	5.7	5.8	5.4	5.5	5.0	5.2	4.9	4.7	5.5
1966.....	4.3	4.0	4.5	4.3	4.6	4.4	4.5	4.8	4.1	4.1	4.1	4.5	4.3
1967.....	4.8	4.7	4.8	5.1	5.0	5.1	5.2	4.9	5.2	5.2	5.1	5.0	5.0
1968.....	4.7	4.9	4.8	4.5	4.1	4.4	4.5	4.5	4.4	4.3	4.2	4.2	4.5
1969.....	4.2	4.2	3.9	4.6	4.1	4.3	4.2	4.2	4.7	4.9	4.9	5.0	4.4

UNEMPLOYMENT RATE - NONFARM LABORERS

1958.....	12.4	14.4	14.8	16.6	17.2	16.4	16.1	15.9	15.8	14.3	14.0	13.8	15.0
1959.....	13.5	13.8	12.8	12.0	11.4	10.7	12.1	12.0	14.2	12.7	12.5	12.1	12.6
1960.....	11.9	10.6	13.5	11.6	11.1	12.6	13.2	13.8	12.9	14.0	13.7	13.5	12.6
1961.....	15.8	14.1	15.1	17.8	16.5	14.6	14.6	14.2	14.1	13.0	13.2	13.6	14.7
1962.....	12.9	12.9	12.0	13.0	12.6	11.7	11.5	11.6	12.1	12.1	12.9	13.7	12.5
1963.....	13.2	13.6	12.5	13.4	13.0	12.0	12.2	12.1	11.9	11.3	12.4	11.1	12.4
1964.....	11.7	11.6	11.7	10.7	10.4	11.1	10.4	11.3	10.3	10.7	9.4	9.6	10.8
1965.....	9.8	10.4	8.8	9.3	7.5	8.6	8.1	7.2	9.1	7.7	7.8	7.3	8.6
1966.....	6.8	7.4	7.1	7.3	7.6	7.8	7.5	7.8	7.4	6.3	8.1	7.9	7.4
1967.....	7.4	7.0	7.2	7.5	8.7	7.7	7.6	7.6	7.7	8.3	7.3	7.6	7.6
1968.....	7.8	7.6	7.7	6.4	7.0	7.6	7.9	7.5	6.8	7.0	6.7	6.3	7.2
1969.....	6.7	5.7	6.9	6.8	6.5	6.1	7.1	6.8	7.6	6.5	6.9	7.4	6.7

UNEMPLOYMENT RATE - SERVICE WORKERS

1958.....	6.3	6.7	6.7	7.3	6.5	7.1	7.3	6.9	7.0	7.1	6.7	7.0	6.9
1959.....	6.9	6.8	6.9	6.0	6.8	5.7	5.9	5.3	5.9	5.8	6.0	5.4	6.1
1960.....	5.5	5.2	5.3	5.4	5.6	5.7	5.7	6.1	5.4	6.0	6.2	7.6	5.8
1961.....	6.7	7.2	7.2	7.4	7.2	7.6	7.8	7.4	7.0	7.5	6.5	6.8	7.2
1962.....	6.3	5.9	6.0	6.7	6.3	6.2	6.1	6.3	6.4	5.8	6.4	6.4	6.2
1963.....	6.3	6.4	6.6	5.8	6.1	5.9	6.0	5.8	6.6	6.2	5.7	6.2	6.1
1964.....	6.4	6.3	6.2	6.3	6.5	5.7	5.8	5.8	5.7	5.3	6.0	5.6	6.0
1965.....	5.9	6.3	5.5	5.5	5.4	5.5	5.3	5.4	4.8	4.7	4.8	4.5	5.3
1966.....	4.6	4.4	4.7	4.7	4.9	5.0	4.6	5.0	4.1	4.3	4.1	5.2	4.6
1967.....	4.6	4.5	4.5	4.1	4.2	4.2	4.4	4.2	4.9	5.2	4.7	4.8	4.5
1968.....	4.2	4.5	4.2	4.4	4.3	5.1	5.0	4.1	4.4	4.4	4.3	4.2	4.5
1969.....	4.2	4.0	3.9	4.5	4.2	4.4	4.4	4.3	4.5	4.8	4.2	3.6	4.2

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - PRIVATE HOUSEHOLD WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1958.....	5.1	6.0	6.0	6.1	5.0	5.6	5.4	5.9	5.6	5.1	4.9	5.4	5.6
1959.....	5.7	5.1	6.3	5.1	6.3	4.5	5.5	3.7	5.0	5.9	5.4	4.6	5.2
1960.....	4.9	4.9	4.7	4.2	5.1	5.3	5.2	5.6	5.3	5.0	6.2	7.2	5.3
1961.....	5.8	7.0	5.9	7.3	6.3	7.1	7.6	5.8	6.7	7.2	4.7	5.9	6.4
1962.....	6.2	4.8	5.0	6.3	5.9	5.5	5.2	5.5	5.1	4.9	5.8	5.9	5.5
1963.....	5.5	6.7	7.0	5.8	6.1	5.5	5.1	5.2	5.3	6.0	5.5	5.7	5.8
1964.....	6.2	5.1	5.5	5.3	7.7	5.3	4.9	5.5	5.4	4.8	5.2	4.3	5.4
1965.....	4.0	6.1	5.1	4.7	3.8	4.4	5.1	5.1	4.2	4.1	5.1	4.2	4.7
1966.....	5.0	3.8	3.5	3.9	4.1	4.2	3.5	5.6	3.9	4.1	3.2	4.6	4.1
1967.....	4.4	4.2	4.3	3.4	4.0	4.0	4.6	3.5	4.2	4.4	4.0	3.9	4.1
1968.....	3.4	3.5	3.8	4.5	3.7	4.4	4.2	3.5	4.5	4.0	3.4	3.9	4.0
1969.....	3.8	4.1	3.8	4.8	4.1	3.4	3.6	3.7	3.0	3.3	3.5	2.2	3.6

UNEMPLOYMENT RATE - OTHER SERVICE WORKERS

1958.....	6.7	6.9	7.0	7.7	7.0	7.6	8.0	7.2	7.5	7.8	7.3	7.6	7.4
1959.....	7.3	7.4	7.1	6.3	7.0	6.1	6.0	5.9	6.1	5.7	6.2	5.6	6.4
1960.....	5.7	5.3	5.5	5.8	5.8	5.8	5.8	6.3	5.5	6.3	6.2	7.8	6.0
1961.....	7.0	7.3	7.6	7.5	7.6	7.7	7.8	7.9	7.0	7.5	7.1	7.2	7.4
1962.....	6.3	6.3	6.3	6.9	6.4	6.4	6.4	6.5	6.8	6.0	6.6	6.6	6.5
1963.....	6.5	6.3	6.4	5.9	6.1	6.0	6.3	6.0	7.1	6.3	5.8	6.3	6.3
1964.....	6.5	6.6	6.4	6.6	6.1	5.8	6.1	5.9	5.8	5.5	6.2	6.0	6.1
1965.....	6.4	6.4	5.6	5.8	5.8	5.8	5.3	5.4	4.9	4.9	4.7	4.6	5.5
1966.....	4.5	4.5	5.1	5.0	5.1	5.2	4.8	4.8	4.2	4.4	4.3	5.3	4.8
1967.....	4.7	4.6	4.5	4.3	4.2	4.2	4.4	4.4	5.0	5.4	4.8	5.0	4.6
1968.....	4.4	4.8	4.3	4.4	4.4	5.2	5.1	4.2	4.3	4.5	4.5	4.2	4.6
1969.....	4.3	4.0	3.9	4.4	4.3	4.6	4.5	4.7	5.1	4.4	4.1	4.0	4.3

UNEMPLOYMENT RATE - FARM WORKERS

1958.....	2.7	4.0	3.6	3.9	3.3	3.4	3.2	3.2	3.3	2.7	2.5	2.5	3.2
1959.....	2.4	3.2	2.5	2.3	2.3	2.1	3.0	3.4	2.3	2.4	2.5	2.5	2.6
1960.....	2.2	2.4	3.2	2.5	2.5	3.1	2.5	2.6	2.5	3.2	2.6	3.4	2.7
1961.....	3.2	3.0	3.1	3.1	3.4	2.8	2.7	2.5	2.7	2.4	2.2	2.5	2.8
1962.....	2.4	2.0	1.8	2.5	2.3	1.9	2.0	2.2	2.2	2.2	2.6	2.5	2.2
1963.....	2.9	4.0	2.8	2.7	2.8	3.1	3.6	3.1	3.0	2.0	3.0	2.5	3.0
1964.....	3.1	3.1	3.6	3.2	2.8	3.4	2.8	3.2	2.7	2.9	2.9	3.2	3.1
1965.....	2.3	3.1	2.8	2.5	2.6	2.3	2.5	2.4	2.7	3.1	2.7	2.7	2.6
1966.....	2.4	2.4	2.2	2.2	3.4	2.0	1.3	2.2	1.9	1.9	2.1	2.1	2.2
1967.....	2.2	2.5	2.0	2.4	2.4	2.5	2.4	2.1	2.7	2.6	2.5	1.9	2.3
1968.....	2.1	1.6	2.1	2.3	2.1	2.5	2.4	2.5	2.3	2.0	1.2	1.8	2.1
1969.....	1.5	1.3	2.1	1.9	1.8	1.9	2.9	1.9	1.9	1.8	1.4	2.1	1.9

UNEMPLOYMENT RATE - FARM LABORERS

1958.....	5.9	8.3	7.8	8.2	6.6	6.8	6.0	6.0	7.0	5.4	5.1	5.1	6.5
1959.....	5.5	6.5	5.2	4.4	4.6	4.6	6.5	7.0	4.6	5.3	5.5	5.1	5.4
1960.....	4.6	4.8	7.3	4.9	5.2	5.9	5.4	4.9	4.7	6.0	5.2	6.6	5.4
1961.....	5.9	5.9	6.2	6.5	6.8	5.5	5.3	4.9	5.8	4.7	4.5	5.4	5.7
1962.....	5.6	4.2	3.6	5.1	4.7	3.4	3.9	4.4	4.6	4.5	5.4	5.4	4.6
1963.....	5.6	8.2	5.5	4.7	5.5	6.5	7.1	6.1	5.5	3.7	6.0	5.1	5.9
1964.....	6.3	6.0	7.4	6.6	4.9	6.8	5.8	6.4	5.3	5.4	5.6	6.3	6.1
1965.....	4.7	5.8	5.5	5.3	5.2	4.8	5.3	4.8	5.1	5.3	5.6	5.4	5.2
1966.....	4.9	5.1	4.9	4.3	6.7	3.8	2.5	4.5	4.2	4.2	3.8	3.9	4.4
1967.....	4.5	5.1	4.0	5.0	5.4	5.0	4.2	6.0	5.4	5.4	3.8	4.9	4.9
1968.....	4.1	3.1	4.3	4.6	4.3	5.4	5.0	5.2	4.8	4.2	2.7	4.0	4.3
1969.....	3.5	2.5	4.2	3.9	3.6	4.0	6.3	4.2	4.4	3.8	3.3	4.9	4.0

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - WAGE AND SALARY WORKERS

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.4	3.9	3.9	3.9	3.5	3.4	3.6	3.9	3.9	3.7	3.7	4.0	3.7
1949.....	4.3	4.8	5.3	5.6	6.3	6.6	7.1	7.3	6.9	8.1	6.9	7.0	6.2
1950.....	7.0	6.9	6.7	6.2	5.8	5.6	5.3	4.7	4.6	4.2	4.3	4.2	5.6
1951.....	3.7	3.4	3.3	3.0	2.9	3.1	2.9	2.9	3.2	3.6	3.5	3.2	3.2
1952.....	3.0	3.0	2.7	2.8	2.9	2.8	3.1	3.0	2.8	2.7	2.7	2.6	2.9
1953.....	2.7	2.4	2.5	2.6	2.4	2.4	2.6	2.4	2.6	2.6	2.9	3.5	2.6
1954.....	5.2	5.6	6.2	6.4	6.6	6.3	6.4	6.6	7.0	6.6	6.1	5.7	6.2
1955.....	5.5	5.2	5.1	5.2	4.7	4.6	4.4	4.7	4.4	4.8	4.6	4.4	4.8
1956.....	4.2	4.2	4.5	4.3	4.6	4.7	4.7	4.3	4.3	4.2	4.6	4.5	4.4
1957.....	4.4	4.2	3.9	4.0	4.4	4.5	4.5	4.5	4.7	4.9	5.5	5.6	4.6
1958.....	6.2	6.8	7.4	7.8	7.9	7.8	7.8	7.7	7.5	7.1	6.5	6.5	7.2
1959.....	6.4	6.2	5.9	5.4	5.2	5.1	5.3	5.3	5.7	5.9	6.1	5.5	5.7
1960.....	5.3	4.9	5.6	5.3	5.2	5.5	5.7	5.8	5.7	6.2	6.4	6.9	5.7
1961.....	6.8	7.0	7.1	7.2	7.4	7.0	7.0	6.8	6.7	6.6	6.1	6.1	6.8
1962.....	5.9	5.5	5.5	5.6	5.6	5.4	5.4	5.6	5.6	5.2	5.6	5.6	5.6
1963.....	5.7	5.9	5.7	5.5	5.7	5.5	5.4	5.4	5.4	5.4	5.5	5.4	5.5
1964.....	5.4	5.3	5.3	5.2	5.0	5.1	4.8	4.9	4.8	4.8	4.6	4.6	5.0
1965.....	4.6	4.8	4.5	4.6	4.4	4.4	4.1	4.1	3.9	3.8	3.8	3.8	4.3
1966.....	3.7	3.4	3.6	3.5	3.7	3.6	3.5	3.6	3.5	3.4	3.4	3.5	3.5
1967.....	3.6	3.5	3.5	3.5	3.6	3.7	3.7	3.5	3.8	4.0	3.7	3.6	3.6
1968.....	3.4	3.5	3.5	3.3	3.2	3.5	3.5	3.3	3.3	3.2	3.2	3.1	3.4
1969.....	3.2	3.1	3.1	3.3	3.2	3.2	3.3	3.3	3.6	3.6	3.4	3.4	3.3

UNEMPLOYMENT RATE - WAGE AND SALARY WORKERS IN AGRICULTURAL INDUSTRIES

1948.....	4.3	4.9	5.7	4.1	4.0	4.0	3.6	5.3	4.2	4.3	5.2	6.1	4.8
1949.....	5.6	5.5	4.6	5.9	6.5	7.7	7.4	7.8	7.4	10.1	5.4	6.7	6.4
1950.....	11.6	11.0	10.8	9.7	8.0	7.2	7.1	7.0	7.3	5.7	4.9	6.7	8.2
1951.....	4.3	4.9	3.8	2.8	4.5	4.1	3.4	2.7	3.6	3.7	4.5	2.9	3.9
1952.....	3.1	3.6	5.0	4.8	4.3	2.7	4.8	4.5	3.5	2.6	3.9	3.4	3.9
1953.....	4.8	3.1	3.5	3.9	4.1	4.2	5.8	5.6	7.3	5.3	5.0	8.2	5.0
1954.....	6.3	8.6	9.0	8.5	7.2	9.8	7.6	9.6	7.6	9.2	9.7	9.0	8.5
1955.....	7.0	7.7	6.7	8.2	7.6	7.4	7.0	9.6	5.8	7.3	6.8	5.8	7.0
1956.....	7.5	6.6	7.1	6.0	8.2	7.5	7.4	6.2	6.3	6.9	8.8	8.4	7.2
1957.....	7.4	5.8	5.8	4.9	6.0	6.7	6.3	8.2	9.9	7.8	8.1	6.0	6.7
1958.....	9.3	12.2	11.7	12.4	10.1	10.4	8.6	8.5	10.1	8.5	7.9	8.7	9.9
1959.....	8.4	9.9	8.1	7.6	8.1	8.0	9.7	11.1	7.9	8.6	8.7	8.1	8.7
1960.....	7.2	7.3	11.1	7.4	7.7	8.3	7.6	6.5	6.4	8.3	7.9	11.2	8.0
1961.....	9.4	8.9	9.5	9.5	10.7	8.3	7.8	9.8	10.2	9.7	7.9	9.9	9.3
1962.....	9.2	7.0	6.0	8.3	7.0	6.2	6.7	6.7	7.3	5.5	6.2	8.3	7.3
1963.....	7.9	11.7	8.6	7.7	8.6	9.9	10.1	9.4	8.3	5.6	6.7	8.0	8.9
1964.....	9.2	9.3	10.8	10.1	9.1	10.3	9.0	9.1	8.5	8.4	7.7	9.9	9.3
1965.....	7.1	8.2	7.8	8.0	7.5	7.3	6.8	6.7	6.9	6.9	6.1	6.8	7.3
1966.....	7.5	7.5	6.8	6.1	9.7	4.9	4.7	7.5	5.6	6.2	5.9	6.7	6.6
1967.....	5.8	7.2	5.5	6.7	7.0	7.5	6.8	6.6	9.2	7.4	7.7	5.3	6.9
1968.....	5.4	5.0	6.4	6.2	6.6	7.4	8.0	7.5	6.9	5.5	4.7	5.9	6.3
1969.....	5.8	4.6	5.9	5.8	5.3	5.6	8.9	6.5	6.5	6.3	5.2	6.5	6.1

UNEMPLOYMENT RATE - WAGE AND SALARY WORKERS IN NONAGRICULTURAL INDUSTRIES

1948.....	3.3	3.9	3.9	3.9	3.5	3.4	3.6	3.9	3.9	3.7	3.7	3.9	3.7
1949.....	4.2	4.8	5.3	5.6	6.2	6.6	7.1	7.2	6.9	8.0	6.9	7.0	6.2
1950.....	6.8	6.8	6.6	6.1	5.7	5.5	5.2	4.6	4.5	4.1	4.3	4.1	5.5
1951.....	3.7	3.4	3.2	3.0	2.9	3.1	2.9	2.9	3.2	3.5	3.5	3.2	3.2
1952.....	3.0	3.0	2.7	2.7	2.8	2.8	3.0	2.9	2.8	2.7	2.7	2.6	2.8
1953.....	2.6	2.4	2.4	2.6	2.3	2.3	2.5	2.3	2.5	2.5	2.8	3.3	2.5
1954.....	5.1	5.5	6.1	6.3	6.5	6.2	6.4	6.5	7.0	6.5	5.9	5.6	6.1
1955.....	5.4	5.1	5.0	5.1	4.6	4.5	4.3	4.5	4.3	4.7	4.5	4.4	4.7
1956.....	4.0	4.1	4.4	4.3	4.5	4.6	4.6	4.3	4.2	4.1	4.5	4.4	4.3
1957.....	4.3	4.1	3.9	4.0	4.4	4.5	4.4	4.3	4.6	4.8	5.4	5.6	4.5
1958.....	6.1	6.7	7.2	7.7	7.8	7.7	7.7	7.4	7.0	6.4	6.5	7.1	
1959.....	6.3	6.1	5.9	5.3	5.1	5.0	5.2	5.1	5.6	5.8	6.0	5.4	5.6
1960.....	5.3	4.8	5.4	5.3	5.2	5.4	5.6	5.8	5.7	6.2	6.3	6.8	5.6
1961.....	6.7	7.0	7.1	7.1	7.3	7.0	7.0	6.6	6.6	6.4	6.0	6.0	6.7
1962.....	5.8	5.4	5.5	5.5	5.6	5.3	5.4	5.6	5.5	5.2	5.5	5.5	5.5
1963.....	5.6	5.7	5.6	5.4	5.6	5.4	5.3	5.2	5.3	5.4	5.3	5.4	
1964.....	5.3	5.2	5.1	5.1	4.9	4.9	4.6	4.8	4.7	4.7	4.5	4.4	4.9
1965.....	4.5	4.7	4.4	4.5	4.3	4.3	4.0	4.1	3.8	3.8	3.7	3.7	4.2
1966.....	3.6	3.3	3.5	3.4	3.6	3.6	3.5	3.6	3.4	3.3	3.3	3.5	3.5
1967.....	3.5	3.4	3.5	3.4	3.6	3.6	3.6	3.5	3.7	3.9	3.6	3.5	3.6
1968.....	3.4	3.5	3.4	3.2	3.2	3.5	3.5	3.2	3.2	3.2	3.2	3.0	3.3
1969.....	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.3	3.3	3.5	3.3	3.3	3.2

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN NONAGRICULTURAL GOODS-PRODUCING INDUSTRIES

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.6	4.2	4.3	4.3	3.9	3.6	3.5	4.4	4.3	4.0	4.2	4.5	4.0
1949.....	5.1	6.0	6.9	7.0	8.2	8.6	9.8	9.6	8.5	11.3	8.8	8.8	8.0
1950.....	8.5	8.3	7.9	7.5	6.5	6.5	5.9	5.4	5.6	4.8	5.0	4.6	6.5
1951.....	4.2	3.9	3.4	3.2	3.4	3.7	3.3	3.6	3.9	4.6	4.3	3.9	3.8
1952.....	3.8	3.5	3.5	3.4	3.2	3.4	3.8	3.3	3.4	3.1	2.8	2.9	3.4
1953.....	3.2	2.8	2.9	2.6	2.7	2.7	2.7	2.7	3.0	2.9	3.6	4.4	3.0
1954.....	6.7	7.2	8.0	8.5	9.0	8.7	8.8	8.6	9.3	8.9	8.0	7.4	8.2
1955.....	7.0	6.4	6.2	6.1	5.5	5.3	5.0	5.6	5.1	5.7	5.8	5.4	5.8
1956.....	5.0	5.2	5.7	5.5	5.8	5.9	6.2	5.4	5.4	5.0	5.6	5.5	5.5
1957.....	5.4	5.2	4.8	5.2	5.6	5.9	5.9	5.8	6.2	6.8	7.6	8.2	6.0
1958.....	8.9	9.6	10.2	10.8	11.5	11.6	11.7	11.5	10.6	9.8	9.1	9.0	10.3
1959.....	8.4	8.4	7.9	6.8	6.6	6.3	6.4	6.7	7.5	7.9	8.6	7.0	7.4
1960.....	6.9	6.0	7.4	7.1	6.8	6.9	7.5	7.7	7.8	8.3	9.0	9.0	7.5
1961.....	9.4	10.0	9.8	9.7	9.9	9.3	9.4	9.0	8.9	8.1	7.6	7.6	9.1
1962.....	7.5	7.0	7.2	6.9	7.2	7.0	6.8	7.1	6.9	6.6	7.0	7.3	7.1
1963.....	7.1	7.6	7.2	6.9	6.7	6.9	6.5	6.5	6.3	6.8	7.0	6.7	6.9
1964.....	6.8	6.2	6.2	6.0	5.8	6.0	5.8	5.9	6.0	6.0	5.3	5.5	6.0
1965.....	5.3	5.5	5.1	5.5	5.2	5.1	5.0	4.8	4.6	4.4	4.3	4.2	4.9
1966.....	4.0	4.0	3.9	3.8	4.0	4.0	3.9	3.9	3.9	3.7	3.7	4.1	3.9
1967.....	3.9	3.9	4.1	4.3	4.4	4.5	4.5	4.2	4.1	4.4	4.1	4.1	4.2
1968.....	4.0	4.1	4.1	3.6	3.7	3.8	3.8	3.7	3.6	3.7	3.7	3.3	3.8
1969.....	3.6	3.3	3.5	3.6	3.5	3.5	3.5	3.5	4.2	4.1	4.0	4.1	3.7

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN MINING

1948.....	2.2	2.8	2.0	1.0	1.6	1.2	1.4	3.2	3.3	3.1	3.3	3.5	2.3
1949.....	1.6	3.1	3.4	4.4	5.7	4.9	6.5	6.7	4.8	47.8	8.4	4.2	7.9
1950.....	6.3	10.2	5.6	6.0	5.6	6.4	5.6	5.0	5.5	6.9	4.6	6.7	6.2
1951.....	7.8	4.5	2.0	5.0	2.9	2.5	2.7	2.6	2.4	1.4	2.2	2.5	3.3
1952.....	4.4	3.1	3.2	1.7	2.1	3.8	3.7	3.4	3.4	3.8	3.9	.9	3.1
1953.....	1.8	2.7	5.1	4.5	5.3	5.1	3.8	2.8	3.1	3.2	2.9	3.6	3.8
1954.....	9.3	12.3	12.5	12.6	15.2	16.3	13.4	15.2	20.4	17.3	16.8	14.6	14.4
1955.....	10.3	11.3	8.2	11.9	9.7	8.6	11.1	8.8	3.9	5.1	8.7	9.5	9.1
1956.....	6.8	6.9	9.8	8.0	6.0	5.2	6.8	6.7	4.7	5.8	5.4	5.3	6.8
1957.....	5.6	4.8	5.8	4.2	5.2	5.1	5.5	5.0	4.5	7.8	6.4	9.2	5.9
1958.....	8.8	10.2	9.9	11.0	13.9	14.8	10.8	14.3	12.2	7.3	9.5	9.8	11.0
1959.....	10.3	9.9	10.4	8.0	7.9	8.3	9.7	10.5	12.5	13.0	10.1	6.9	9.7
1960.....	10.0	9.6	8.8	9.6	6.7	7.9	9.4	8.4	9.3	8.7	15.1	12.7	9.7
1961.....	12.5	12.4	12.1	12.0	11.1	10.4	9.9	11.8	11.2	11.6	9.5	7.5	11.1
1962.....	6.4	7.7	5.6	7.3	7.1	7.2	8.8	8.9	8.3	9.1	8.8	9.3	7.8
1963.....	9.3	9.3	9.6	9.0	7.7	8.2	6.2	5.3	4.6	3.5	5.8	5.9	7.2
1964.....	7.0	5.4	6.3	7.4	7.7	9.1	7.3	6.0	8.7	6.7	6.2	4.8	6.7
1965.....	6.7	6.2	7.0	2.5	6.5	5.7	5.6	6.3	4.3	3.8	3.4	4.9	5.4
1966.....	4.8	5.2	3.2	3.0	3.4	2.7	3.9	1.5	4.4	3.4	3.5	3.5	3.7
1967.....	2.0	2.5	3.6	3.7	3.5	3.1	3.2	3.1	2.6	4.3	5.9	3.9	3.4
1968.....	2.8	3.5	3.4	2.6	2.4	3.6	2.8	2.8	3.9	3.2	3.7	2.8	3.1
1969.....	3.3	2.8	2.2	2.8	2.8	4.5	.6	3.1	2.1	1.2	3.8	4.2	2.9

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN CONSTRUCTION

1948.....	7.1	8.0	8.0	7.5	7.2	7.0	6.2	8.2	8.9	9.0	9.0	8.3	7.8
1949.....	9.5	10.2	12.8	11.4	14.4	14.4	16.3	14.9	13.3	13.8	14.0	15.5	12.9
1950.....	14.1	13.5	13.5	12.5	11.5	11.1	10.0	9.9	11.1	8.2	9.4	8.3	11.5
1951.....	7.6	7.8	6.3	4.6	4.6	6.3	6.3	6.5	6.3	6.9	7.3	6.5	6.5
1952.....	6.6	6.4	6.4	6.0	6.1	6.1	5.9	5.9	5.4	5.3	5.0	5.6	6.0
1953.....	5.8	5.1	5.4	5.4	5.5	6.2	6.8	6.7	7.5	6.6	6.4	7.2	6.2
1954.....	9.9	11.6	12.0	13.8	14.5	13.8	14.4	13.0	14.2	15.7	13.2	12.7	12.9
1955.....	12.0	10.3	11.5	10.8	10.5	10.7	10.1	11.5	9.3	11.7	11.5	10.6	10.9
1956.....	10.5	10.5	10.3	8.1	10.3	10.2	9.9	9.4	8.9	9.1	11.1	11.0	10.0
1957.....	10.9	10.5	9.5	10.3	10.2	10.2	10.0	11.3	11.3	11.1	13.1	13.6	10.9
1958.....	13.5	14.7	15.4	15.2	14.9	16.8	17.0	17.1	16.6	16.0	14.5	14.8	15.2
1959.....	14.1	15.2	14.6	11.2	13.1	12.2	12.3	12.0	14.9	14.8	13.1	11.8	13.4
1960.....	12.7	11.6	15.5	12.9	12.9	12.5	12.9	14.5	13.3	14.3	14.9	14.9	13.5
1961.....	15.9	16.3	15.6	17.1	18.3	16.6	16.7	15.0	15.8	13.8	14.1	13.7	15.7
1962.....	13.9	13.5	14.7	14.2	14.0	13.8	13.6	11.1	11.6	12.4	13.1	14.4	13.5
1963.....	14.2	15.7	14.9	13.5	12.7	12.6	12.4	12.0	11.8	12.2	12.7	12.4	13.3
1964.....	12.6	11.3	10.9	10.5	10.6	11.5	10.2	12.1	11.6	12.4	8.7	12.0	11.2
1965.....	11.0	11.5	10.9	10.1	10.7	10.5	11.2	9.9	10.3	9.0	7.8	7.6	10.1
1966.....	7.9	7.7	7.8	8.1	8.0	7.1	7.3	7.8	8.5	8.5	8.6	9.3	8.1
1967.....	7.5	7.7	7.2	8.0	8.1	8.2	7.6	7.0	5.4	6.9	7.0	6.7	7.4
1968.....	8.1	7.4	7.8	5.5	6.8	7.9	7.1	6.7	5.4	6.1	6.4	5.7	6.9
1969.....	5.6	5.6	6.1	6.0	5.7	5.1	5.9	7.0	7.4	7.3	5.4	6.0	6.0

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN MANUFACTURING

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.1	3.6	3.9	3.9	3.5	3.2	3.2	3.9	3.6	3.2	3.5	3.9	3.5
1949.....	4.5	5.5	6.1	6.4	7.3	7.8	8.8	8.9	7.8	8.9	7.8	7.7	7.2
1950.....	7.6	7.2	7.0	6.7	5.7	5.7	5.1	4.6	4.6	4.1	4.2	3.8	5.6
1951.....	3.4	3.1	2.9	2.8	3.2	3.3	2.7	3.0	3.6	4.4	3.9	3.6	3.3
1952.....	3.3	3.0	2.9	2.9	2.7	2.9	3.3	2.8	2.9	2.6	2.3	2.5	2.9
1953.....	2.7	2.3	2.3	2.0	2.0	1.9	1.9	2.0	2.2	2.3	3.1	3.9	2.4
1954.....	6.0	6.2	7.1	7.4	7.8	7.6	7.7	7.6	7.9	7.3	6.7	6.1	7.1
1955.....	6.0	5.5	5.1	5.0	4.5	4.2	3.9	4.4	4.4	4.6	4.6	4.3	4.7
1956.....	3.9	4.2	4.8	4.9	5.0	5.2	5.6	4.7	4.8	4.2	4.6	4.5	4.7
1957.....	4.4	4.3	4.0	4.3	4.8	5.1	5.1	4.9	5.3	5.9	6.6	7.1	5.1
1958.....	8.0	8.6	9.3	9.9	10.8	10.4	10.6	10.2	9.3	8.6	8.0	7.8	9.3
1959.....	7.1	6.9	6.4	5.9	5.2	5.1	5.1	5.5	5.8	6.4	7.7	6.1	6.1
1960.....	5.6	4.8	5.8	5.9	5.6	5.8	6.4	6.3	6.7	7.0	7.5	7.7	6.2
1961.....	8.0	8.8	8.7	8.2	8.3	7.8	7.9	7.7	7.4	7.0	6.3	6.4	7.7
1962.....	6.3	5.7	5.7	5.4	5.9	5.8	5.5	6.3	5.9	5.5	5.8	5.8	5.8
1963.....	5.7	6.0	5.8	5.6	5.6	5.8	5.4	5.5	5.4	5.9	6.0	5.7	5.7
1964.....	5.8	5.3	5.4	5.1	4.8	4.9	4.9	4.7	4.9	4.8	4.7	4.4	5.0
1965.....	4.2	4.4	4.0	4.7	4.1	4.1	3.9	3.8	3.5	3.6	3.7	3.6	4.0
1966.....	3.3	3.3	3.3	3.0	3.3	3.5	3.3	3.3	3.1	2.9	2.9	3.2	3.2
1967.....	3.3	3.4	3.6	3.7	3.8	3.9	4.0	3.7	3.9	4.0	3.6	3.6	3.7
1968.....	3.3	3.6	3.5	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.2	2.9	3.3
1969.....	3.2	2.9	3.1	3.2	3.1	3.3	3.2	2.9	3.7	3.6	3.7	3.8	3.3

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN DURABLE GOODS

1948.....	3.0	3.6	3.4	3.6	3.5	3.3	3.3	3.4	3.8	3.3	3.7	3.9	3.5
1949.....	4.8	5.6	6.5	6.3	8.1	7.9	9.0	8.9	7.8	9.8	7.8	8.1	7.5
1950.....	7.7	6.8	7.2	6.4	5.1	5.1	4.4	4.1	4.2	3.5	3.6	3.3	5.2
1951.....	2.6	2.8	2.1	2.1	2.5	2.7	2.6	2.6	2.6	3.3	3.0	2.7	2.6
1952.....	2.7	2.4	2.7	2.3	2.4	3.3	2.6	2.7	2.1	1.7	2.0	2.5	
1953.....	2.4	1.8	1.6	1.6	1.6	1.4	1.5	1.3	1.8	1.9	3.1	4.0	2.0
1954.....	5.9	6.3	7.6	7.2	7.9	7.8	7.8	8.0	7.7	6.9	6.6	7.3	
1955.....	5.7	5.2	4.8	4.9	4.2	4.0	3.7	4.3	4.1	3.9	3.6	4.4	
1956.....	3.4	4.0	4.5	4.7	4.7	5.0	5.3	4.4	4.3	3.6	4.3	4.1	4.4
1957.....	4.1	3.9	3.5	3.7	4.5	4.8	4.9	4.2	5.4	6.3	7.1	8.1	4.9
1958.....	9.3	9.7	10.6	11.1	12.6	11.9	12.2	11.8	10.6	9.9	9.1	8.4	10.6
1959.....	7.6	7.3	6.8	5.8	5.0	4.5	4.8	5.1	6.1	6.1	9.0	6.4	6.2
1960.....	5.4	4.1	5.6	6.1	5.9	6.1	6.5	7.0	7.4	7.3	7.8	8.5	6.4
1961.....	9.0	10.2	9.8	9.5	9.4	8.8	8.8	8.4	7.5	7.2	6.5	6.5	8.5
1962.....	6.3	5.4	5.5	5.4	5.7	5.6	5.1	6.6	5.7	5.6	6.0	5.8	5.7
1963.....	5.5	5.9	5.8	5.5	5.3	5.7	5.2	5.2	5.6	5.7	5.2	5.5	
1964.....	5.5	5.0	5.3	4.9	4.6	4.7	4.6	4.5	4.4	4.2	4.0	4.1	4.7
1965.....	4.0	4.0	3.5	4.2	3.5	3.2	3.2	3.3	3.0	3.1	3.3	3.0	3.5
1966.....	2.9	2.9	2.8	2.3	2.7	3.4	2.9	2.8	2.7	2.5	2.4	2.8	2.8
1967.....	3.0	2.9	3.1	3.5	3.7	3.6	4.0	3.3	3.5	3.5	3.3	3.5	3.4
1968.....	2.9	3.4	3.2	2.8	2.9	2.8	2.7	3.0	3.1	3.1	3.0	2.6	3.0
1969.....	2.8	2.5	2.8	3.0	2.9	3.2	3.1	2.3	3.2	3.2	3.6	3.7	3.0

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN NONDURABLE GOODS

1948.....	3.1	3.7	4.3	4.3	3.5	3.1	3.0	4.4	3.3	3.1	3.2	4.0	3.6
1949.....	4.2	5.3	5.7	6.6	6.4	7.7	8.6	8.8	7.7	8.0	7.8	7.3	6.9
1950.....	7.4	7.7	6.7	6.9	6.2	6.2	5.9	5.2	5.1	4.6	4.9	4.3	6.0
1951.....	4.2	3.5	3.8	3.6	3.9	3.9	2.9	3.5	4.7	5.7	5.0	4.5	4.0
1952.....	4.1	3.7	3.4	3.2	3.2	3.3	3.3	3.1	3.3	3.3	2.9	3.1	3.3
1953.....	3.0	2.9	3.2	2.5	2.5	2.5	2.4	2.9	2.7	2.7	3.1	3.7	2.9
1954.....	6.2	6.1	6.4	7.8	7.7	7.2	7.6	7.2	7.8	6.8	6.5	5.4	6.9
1955.....	6.4	5.9	5.6	5.0	4.9	4.5	4.2	4.5	4.8	5.4	5.6	5.2	5.2
1956.....	4.7	4.5	5.2	5.3	5.5	5.4	6.0	5.0	5.4	5.0	5.0	5.1	5.2
1957.....	4.9	4.8	4.6	5.1	5.3	5.6	5.4	5.7	5.2	5.4	5.8	5.8	5.3
1958.....	6.4	7.2	7.5	8.2	8.4	8.4	8.6	8.2	7.7	7.0	6.5	7.0	7.6
1959.....	6.5	6.4	5.8	5.9	5.4	5.8	5.4	6.0	5.5	6.7	5.9	5.7	5.9
1960.....	6.0	5.6	6.0	5.7	5.3	5.5	6.3	5.5	5.9	6.7	7.2	6.8	6.0
1961.....	6.8	7.0	7.4	6.5	6.9	6.6	6.7	7.0	7.2	6.7	6.0	6.3	6.7
1962.....	6.3	6.0	6.0	5.5	6.2	5.9	6.0	5.9	6.1	5.3	5.6	5.9	5.9
1963.....	6.0	6.2	5.7	5.8	5.9	5.9	5.7	5.9	5.6	6.2	6.4	6.4	6.0
1964.....	6.1	5.6	5.5	5.4	5.0	5.1	5.2	4.9	5.5	5.5	5.5	4.7	5.3
1965.....	4.4	5.0	4.5	5.4	4.9	5.2	4.8	4.4	4.2	4.2	4.2	4.4	4.7
1966.....	3.8	3.8	3.9	4.0	4.1	3.6	3.9	3.9	3.7	3.5	3.6	3.8	3.8
1967.....	3.9	4.0	4.3	3.9	4.0	4.3	4.0	4.3	4.4	4.7	4.0	3.9	4.1
1968.....	3.9	3.8	3.9	4.0	3.7	3.7	4.0	3.6	3.6	3.6	3.4	3.3	3.7
1969.....	3.8	3.6	3.5	3.4	3.4	3.4	3.3	3.7	4.3	4.2	3.9	3.9	3.7

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN SERVICE-PRODUCING INDUSTRIES

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.5	4.0	3.9	4.0	3.5	3.6	4.0	3.8	4.0	3.9	3.7	3.7	3.8
1949.....	3.9	4.3	4.5	5.1	5.3	5.6	5.6	6.1	6.4	6.3	6.3	6.4	5.4
1950.....	6.3	6.3	6.2	5.7	5.8	5.2	5.2	4.2	3.9	3.9	4.1	4.1	5.1
1951.....	3.6	3.2	3.6	3.1	2.6	2.9	2.9	2.8	2.9	2.9	3.2	3.0	3.1
1952.....	2.7	2.8	2.2	2.4	2.9	2.7	2.8	3.0	2.6	2.7	2.9	2.8	2.7
1953.....	2.5	2.4	2.2	3.0	2.2	2.4	2.6	2.3	2.4	2.6	2.7	2.8	2.5
1954.....	4.4	4.6	5.2	5.5	5.4	5.3	5.4	5.8	6.1	5.4	5.2	4.9	5.2
1955.....	4.9	4.8	4.8	5.0	4.4	4.5	4.2	4.1	4.2	4.5	4.2	4.1	4.5
1956.....	3.9	3.9	3.6	3.7	4.2	4.1	3.9	4.0	3.9	3.9	4.1	4.2	3.9
1957.....	4.1	3.8	3.6	3.6	3.8	3.7	3.8	3.7	3.8	4.0	4.5	4.4	3.9
1958.....	4.8	5.3	6.0	6.5	6.3	6.0	6.3	6.1	6.2	6.1	5.7	5.6	5.9
1959.....	5.8	5.4	5.2	4.9	4.8	4.8	5.0	4.8	5.1	5.1	4.9	4.9	5.1
1960.....	4.6	4.5	4.6	4.8	4.5	5.0	5.0	5.3	5.0	5.6	5.4	6.0	5.0
1961.....	5.8	6.0	6.2	6.3	6.5	6.2	6.2	6.1	6.0	6.2	6.1	5.8	6.1
1962.....	5.6	5.4	5.3	5.4	5.2	4.9	5.2	5.4	5.6	5.1	5.4	5.2	5.3
1963.....	5.5	5.3	5.3	5.2	5.9	5.2	5.4	5.3	5.4	5.2	5.1	5.2	5.3
1964.....	5.0	5.3	5.2	5.3	4.9	4.9	4.6	4.7	4.6	4.6	4.7	4.4	4.9
1965.....	4.8	4.7	4.6	4.6	4.3	4.6	4.0	4.1	3.8	3.8	3.7	3.9	4.3
1966.....	3.7	3.5	3.8	3.7	3.9	3.8	3.7	3.6	3.4	3.5	3.6	3.5	3.6
1967.....	3.8	3.5	3.5	3.3	3.5	3.5	3.6	3.6	4.0	4.1	3.7	3.6	3.6
1968.....	3.4	3.6	3.4	3.3	3.2	3.7	3.7	3.3	3.3	3.3	3.3	3.3	3.4
1969.....	3.2	3.3	3.3	3.5	3.4	3.5	3.5	3.6	3.6	3.5	3.3	3.2	3.4

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN TRANSPORTATION AND PUBLIC UTILITIES

1948.....	2.5	2.9	3.0	3.6	3.5	3.1	2.8	3.3	3.6	3.2	3.3	2.8	3.1
1949.....	2.8	3.5	4.2	5.4	5.5	6.2	6.7	6.1	6.9	7.5	7.2	6.6	5.5
1950.....	6.0	5.7	5.5	4.6	4.7	3.7	4.8	3.1	2.8	2.9	2.5	2.5	4.3
1951.....	2.3	2.0	2.4	1.7	1.4	2.2	1.5	1.8	1.8	1.9	1.8	2.6	2.0
1952.....	1.8	2.0	1.6	1.5	1.4	1.7	2.3	2.6	2.2	1.7	1.8	2.9	1.9
1953.....	2.2	1.8	1.4	1.7	1.7	1.8	1.4	1.5	1.5	1.6	2.3	2.5	1.8
1954.....	5.6	5.3	5.4	5.6	6.1	6.1	6.5	5.7	6.3	5.7	5.0	4.6	5.6
1955.....	5.1	4.4	5.1	5.7	3.8	3.9	2.9	3.2	2.9	4.1	3.1	3.1	4.0
1956.....	2.8	2.9	2.1	2.5	3.0	2.8	3.8	3.4	3.1	3.1	3.4	3.0	3.0
1957.....	2.9	2.7	2.9	2.9	3.0	3.1	3.4	3.0	3.7	3.8	4.5	4.6	3.3
1958.....	4.9	5.3	6.9	7.4	7.6	6.7	6.2	6.3	6.4	5.1	4.7	5.1	6.1
1959.....	5.5	4.9	4.5	3.6	3.6	4.1	4.2	4.4	4.4	4.8	4.6	4.6	4.5
1960.....	4.1	4.0	3.9	4.0	3.5	4.7	4.7	4.9	5.2	5.6	5.4	5.4	4.6
1961.....	5.3	5.4	5.5	5.3	5.7	5.6	5.1	4.9	4.9	5.6	5.0	4.9	5.3
1962.....	4.8	3.6	4.4	4.8	4.5	4.0	4.4	4.1	4.8	3.1	2.7	4.1	4.1
1963.....	4.3	4.2	4.2	3.8	4.7	3.8	4.3	4.5	4.2	4.1	3.9	4.3	4.2
1964.....	3.9	4.2	4.2	3.6	3.3	3.0	2.8	3.8	3.4	3.3	3.4	2.4	3.5
1965.....	3.4	3.2	2.9	3.5	2.6	3.7	2.8	2.2	2.6	2.7	2.3	2.6	2.9
1966.....	2.2	2.0	2.5	2.3	2.3	2.6	2.4	1.9	1.8	1.7	1.9	1.9	2.1
1967.....	2.8	2.1	2.0	2.1	2.7	2.5	2.3	2.5	2.3	2.6	2.4	2.3	2.4
1968.....	2.1	2.2	1.7	1.5	1.5	2.0	2.3	2.2	2.5	2.2	2.2	1.6	2.0
1969.....	2.0	1.9	2.3	2.3	2.4	1.9	2.0	2.0	2.0	2.9	2.4	2.4	2.2

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN WHOLESALE AND RETAIL TRADE

1948.....	4.2	4.7	4.4	4.5	3.7	4.1	4.5	4.3	4.4	4.6	4.2	4.1	4.3
1949.....	4.2	4.8	4.8	5.2	5.9	5.7	5.9	7.0	6.9	6.4	6.5	6.8	5.8
1950.....	7.1	6.7	7.0	6.3	6.7	6.2	5.2	4.4	4.5	4.5	4.6	5.0	5.8
1951.....	4.4	4.0	4.0	3.7	3.0	3.4	3.6	3.3	3.6	3.5	3.9	3.3	3.7
1952.....	3.1	3.0	2.6	2.9	3.5	3.3	3.4	3.3	2.9	3.0	3.8	2.9	3.1
1953.....	2.6	2.9	2.5	4.0	2.5	2.5	2.7	3.0	2.9	3.2	3.0	3.3	2.9
1954.....	4.4	4.8	5.9	6.0	5.7	5.8	5.9	6.4	6.5	5.5	5.5	5.6	5.6
1955.....	5.1	5.2	4.7	4.9	4.3	4.8	4.5	4.0	4.6	4.8	4.5	4.6	4.7
1956.....	4.5	4.3	4.5	4.3	5.0	4.5	4.1	4.1	4.4	4.6	4.7	4.9	4.5
1957.....	4.9	4.7	4.5	4.2	4.6	4.1	4.1	4.4	4.4	4.4	5.1	4.8	4.5
1958.....	5.6	6.0	6.7	7.8	7.0	7.0	7.4	7.0	6.9	6.6	6.6	6.3	6.7
1959.....	6.3	6.4	5.8	5.6	5.8	5.6	5.8	5.5	6.0	5.9	5.4	5.4	5.8
1960.....	5.4	5.0	5.4	5.7	5.7	6.2	5.9	6.4	5.8	6.7	6.2	7.1	5.9
1961.....	6.5	6.8	7.3	7.3	7.6	7.4	7.4	7.3	7.2	7.4	7.6	7.1	7.2
1962.....	6.7	6.4	6.3	6.4	5.9	6.1	6.0	6.6	6.6	5.8	6.3	5.9	6.3
1963.....	6.4	6.3	6.3	5.8	6.3	6.1	6.3	6.0	6.4	5.9	6.3	6.3	6.2
1964.....	6.1	6.2	6.1	6.4	5.9	5.8	5.0	5.2	5.2	5.6	5.4	5.5	5.7
1965.....	5.4	5.5	5.2	5.4	5.3	5.1	4.8	4.9	4.4	4.6	4.3	4.6	5.0
1966.....	4.5	4.4	4.6	4.5	4.8	4.5	4.5	4.6	4.3	4.2	4.3	4.0	4.4
1967.....	4.2	4.0	4.0	3.6	3.8	4.1	4.3	4.1	5.0	4.8	4.4	4.2	4.2
1968.....	4.1	4.3	4.1	4.0	3.6	4.5	4.1	3.9	3.8	3.9	3.9	4.1	4.0
1969.....	3.9	4.0	3.9	4.2	4.1	4.2	4.1	4.1	4.3	4.5	4.2	3.9	4.1

HOUSEHOLD DATA
SEASONALLY ADJUSTED

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN SERVICE INDUSTRIES

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	Avg.
1948.....	3.7	4.8	4.9	4.1	3.8	4.1	4.7	4.3	4.4	4.2	4.0	4.7	4.3
1949.....	5.3	5.5	5.4	5.8	5.7	6.5	6.1	6.2	7.3	7.3	6.6	6.8	6.2
1950.....	6.8	7.1	6.9	6.7	6.3	6.2	6.6	6.0	5.0	4.6	5.5	5.0	6.1
1951.....	4.1	4.0	4.3	4.1	4.0	3.6	3.7	3.3	3.5	3.8	3.9	3.5	3.8
1952.....	3.2	4.0	3.0	2.9	3.6	3.2	2.9	3.4	3.1	3.3	2.9	2.6	3.2
1953.....	3.2	2.7	2.9	2.7	2.7	2.5	3.4	2.1	2.8	2.7	2.9	3.1	2.8
1954.....	4.6	5.0	5.7	5.9	6.2	5.0	5.2	6.0	6.6	6.4	5.8	5.6	5.7
1955.....	5.6	5.2	5.4	5.3	5.2	5.4	5.6	6.3	5.5	5.1	5.0	4.8	5.4
1956.....	4.1	4.5	4.2	4.9	4.9	5.6	4.9	5.4	4.7	4.6	4.8	4.7	4.8
1957.....	4.4	3.9	3.5	4.0	4.5	4.7	4.4	3.7	4.0	4.1	4.7	4.6	4.2
1958.....	4.7	5.7	5.7	5.8	5.6	5.5	5.6	5.7	6.0	6.8	5.3	5.7	5.7
1959.....	6.2	5.4	6.0	5.5	5.1	4.7	5.2	4.6	5.2	5.2	5.4	5.2	5.3
1960.....	4.9	5.1	4.6	4.7	4.8	4.9	5.1	5.3	4.8	5.3	5.4	6.2	5.1
1961.....	6.3	6.4	6.3	6.4	6.3	6.2	6.6	6.1	6.0	6.2	5.2	5.6	6.1
1962.....	5.5	5.5	5.2	5.5	5.7	4.9	5.1	5.5	5.4	5.6	6.1	5.8	5.5
1963.....	5.7	5.7	5.8	5.9	6.5	5.5	5.6	5.4	5.5	5.9	5.3	5.2	5.6
1964.....	5.2	5.3	5.2	5.6	5.7	5.4	5.3	5.2	5.4	5.0	5.2	4.6	5.3
1965.....	4.9	5.5	5.4	4.7	4.3	4.8	4.3	4.6	4.2	3.9	4.5	4.2	4.6
1966.....	4.2	3.7	3.9	3.7	4.0	3.9	3.6	4.1	3.7	3.8	3.7	4.1	3.9
1967.....	4.3	3.9	3.8	3.7	4.0	3.6	3.8	3.8	4.2	4.2	4.0	3.9	3.9
1968.....	3.5	3.8	3.6	3.9	3.8	4.0	4.5	3.7	3.6	3.6	3.3	3.4	3.7
1969.....	3.4	3.5	3.4	3.6	3.5	3.6	3.9	3.9	3.7	3.3	3.6	3.0	3.5

UNEMPLOYMENT RATE - PRIVATE WAGE AND SALARY WORKERS IN FINANCE, INSURANCE AND REAL ESTATE

1948.....	1.8	1.2	1.2	1.6	1.8	1.7	1.7	1.3	1.4	1.5	1.2	1.6	1.5
1949.....	.7	1.1	1.1	3.3	1.2	2.1	1.8	2.5	1.8	2.0	2.3	2.3	1.8
1950.....	2.6	2.8	2.3	1.7	2.1	1.8	1.3	1.7	2.3	1.8	1.9	1.2	2.0
1951.....	1.6	1.2	1.7	1.4	1.1	.7	1.5	1.3	1.2	1.1	1.5	1.2	1.3
1952.....	1.4	1.3	.6	1.9	2.2	1.5	1.7	1.2	1.3	1.8	1.2	1.9	1.5
1953.....	1.2	1.5	1.2	2.1	.9	1.2	1.7	1.3	1.4	1.4	1.4	1.8	1.4
1954.....	2.3	2.0	1.7	1.6	1.8	2.4	2.0	2.9	2.1	1.9	2.0	1.0	2.0
1955.....	1.7	1.9	2.3	2.6	3.0	2.1	1.4	1.9	2.0	2.1	2.0	2.1	2.1
1956.....	1.5	1.5	1.5	1.2	1.2	1.2	1.3	1.0	1.8	1.3	1.5	1.5	1.4
1957.....	1.6	1.9	1.8	1.6	1.7	1.8	1.5	2.0	1.8	2.2	1.8	1.8	1.8
1958.....	2.1	2.1	3.0	2.5	3.1	2.5	3.6	3.6	3.1	2.7	3.1	3.0	2.9
1959.....	3.0	2.5	2.4	3.4	3.0	2.9	2.4	2.1	2.3	2.2	2.3	2.0	2.5
1960.....	2.3	2.5	2.8	2.3	2.0	2.1	2.2	2.2	2.2	2.4	2.5	3.2	2.4
1961.....	3.1	2.9	3.2	4.2	3.4	3.5	3.0	2.9	3.5	3.6	3.5	3.4	3.3
1962.....	3.2	3.2	2.9	2.8	2.6	2.4	3.8	3.0	3.1	3.3	3.1	2.9	3.0
1963.....	2.7	2.6	2.1	2.7	3.9	2.3	2.6	3.0	3.1	2.3	2.2	2.8	2.7
1964.....	2.7	3.3	3.0	2.6	2.7	3.2	2.8	2.7	1.8	1.6	2.4	1.9	2.6
1965.....	3.1	2.1	2.4	2.5	2.0	2.4	2.3	2.2	2.2	2.3	2.1	2.1	2.3
1966.....	2.0	1.6	1.8	1.9	2.3	2.2	2.1	2.3	1.7	2.2	2.2	2.2	2.1
1967.....	2.6	2.7	2.6	2.4	2.0	2.3	2.3	2.6	2.7	2.9	1.8	2.5	2.5
1968.....	2.2	2.5	2.5	2.3	2.4	2.2	2.0	1.8	2.1	2.1	2.4	2.4	2.2
1969.....	2.2	2.0	2.0	2.1	2.5	2.0	2.3	2.0	2.4	2.3	1.8	1.9	2.1

UNEMPLOYMENT RATE - GOVERNMENT WAGE AND SALARY WORKERS IN NONAGRICULTURAL INDUSTRIES

1948.....	1.5	2.1	1.8	2.6	2.0	1.5	2.0	2.0	1.3	1.7	1.8	1.8	
1949.....	2.3	1.9	2.5	2.1	2.8	2.7	2.9	3.2	3.0	2.9	3.3	3.5	2.8
1950.....	3.0	3.5	3.3	2.9	2.9	2.9	2.7	2.7	2.1	2.3	2.0	1.8	2.7
1951.....	1.7	1.6	1.3	1.8	1.3	1.4	1.2	1.2	1.6	1.8	1.6	1.4	1.5
1952.....	1.4	1.3	1.2	1.1	1.1	1.0	1.1	1.1	1.4	1.3	1.2	1.2	1.2
1953.....	1.0	.9	1.1	.9	1.2	1.4	1.4	1.2	1.0	1.0	.8	1.2	1.1
1954.....	2.1	2.5	3.0	2.3	2.3	1.8	1.7	2.4	2.4	2.2	2.1	2.0	2.2
1955.....	2.1	2.3	2.2	2.3	2.3	2.0	1.8	1.7	1.8	2.0	1.5	1.9	2.0
1956.....	1.8	1.6	2.3	1.9	1.5	1.6	1.6	1.1	1.5	1.7	1.9	1.8	1.7
1957.....	1.9	1.7	1.6	1.8	2.0	2.2	1.9	2.0	2.0	1.7	1.9	2.0	1.9
1958.....	2.0	2.5	2.6	2.6	2.6	2.6	2.6	2.8	2.6	2.4	2.2	2.4	2.5
1959.....	2.2	2.2	2.1	1.7	1.9	2.0	2.3	2.4	2.3	2.5	2.6	2.5	2.2
1960.....	2.6	2.4	2.5	1.8	2.2	2.3	2.2	2.1	2.3	2.5	2.4	2.9	2.4
1961.....	2.6	2.2	2.6	2.6	2.8	2.9	2.7	2.3	2.6	2.5	2.4	2.2	2.5
1962.....	2.0	1.8	2.2	2.3	2.3	2.2	2.4	2.2	2.0	2.1	2.0	1.9	2.1
1963.....	2.2	2.1	2.2	2.3	2.2	2.1	2.0	2.1	2.2	2.2	2.3	2.3	2.2
1964.....	2.2	2.4	2.4	2.1	2.2	2.0	1.9	2.1	1.8	1.8	2.0	2.0	2.1
1965.....	2.1	2.1	1.8	1.9	2.7	1.8	1.5	2.0	2.1	2.0	1.9	1.6	2.0
1966.....	1.7	1.3	1.7	1.9	1.9	1.9	2.1	2.2	2.0	1.9	1.7	1.9	1.9
1967.....	1.7	1.7	1.9	2.0	1.8	2.0	1.7	1.6	1.8	2.2	2.0	2.0	1.8
1968.....	1.9	1.8	1.9	1.7	1.7	2.0	2.0	1.7	2.0	1.7	1.8	1.7	1.8
1969.....	1.8	1.7	1.6	1.6	1.7	1.7	1.7	1.8	1.9	1.9	2.4	2.1	2.0

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

HOUSEHOLD DATA

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

(In thousands)

Year and month	Total noninsti- tutional popula- tion	Total labor force		Civilian labor force						Not in labor force
				Total	Employed			Unemployed		
		Number	Percent of popula- tion		Total	Agri- culture	Nonagri- cultural indus- ties	Number	Percent of labor force	
Persons 14 years of age and over										
1929.....	(1) 49,440	(1)	49,180	47,630	10,450	37,180	1,550	3.2	-	(1)
1930.....	(1) 50,080	(1)	49,820	45,480	10,340	35,140	4,340	8.7	-	(1)
1931.....	(1) 50,680	(1)	50,420	42,400	10,290	32,110	8,020	15.9	-	(1)
1932.....	(1) 51,250	(1)	51,000	38,940	10,170	28,770	12,060	23.6	-	(1)
1933.....	(1) 51,840	(1)	51,590	38,760	10,090	28,670	12,830	24.9	-	(1)
1934.....	(1) 52,490	(1)	52,230	40,890	9,900	30,990	11,340	21.7	-	(1)
1935.....	(1) 53,140	(1)	52,870	42,260	10,110	32,150	10,610	20.1	-	(1)
1936.....	(1) 53,740	(1)	53,440	44,410	10,000	34,410	9,030	16.9	-	(1)
1937.....	(1) 54,320	(1)	54,000	46,300	9,820	36,480	7,700	14.3	-	(1)
1938.....	(1) 54,950	(1)	54,610	44,220	9,690	34,530	10,390	19.0	-	(1)
1939.....	(1) 55,600	(1)	55,230	45,750	9,610	36,140	9,480	17.2	-	(1)
1940.....	100,380	56.0	55,640	47,520	9,540	37,980	8,120	14.6	-	44,200
1941.....	101,520	56.7	55,910	50,350	9,100	41,250	5,560	9.9	-	43,990
1942.....	102,610	58.8	56,410	53,750	9,250	44,500	2,660	4.7	-	42,230
1943.....	103,660	62.3	55,540	54,470	9,080	45,390	1,070	1.9	-	39,100
1944.....	104,630	63.1	54,630	53,960	8,950	45,010	670	1.2	-	38,590
1945.....	105,530	61.9	53,860	52,820	8,580	44,240	1,040	1.9	-	40,230
1946.....	106,520	57.2	57,520	55,250	8,320	46,930	2,270	3.9	-	45,550
1947.....	107,608	57.4	60,168	57,812	8,256	49,557	2,356	3.9	-	45,850
Persons 16 years of age and over										
1947.....	103,418	58.9	59,350	57,039	7,891	49,148	2,311	3.9	-	42,477
1948.....	104,527	59.4	60,621	58,344	7,629	50,713	2,276	3.8	-	42,447
1949.....	105,611	59.6	61,286	57,649	7,656	49,990	3,637	5.9	-	42,708
1950.....	106,645	59.9	62,208	58,920	7,160	51,760	3,288	5.3	-	42,787
1951.....	107,721	60.4	62,017	59,962	6,726	53,239	2,055	3.3	-	42,604
1952.....	108,823	60.4	62,138	60,254	6,501	53,753	1,883	3.0	-	43,093
1953.....	110,601	60.2	63,015	61,181	6,261	54,922	1,834	2.9	-	44,041
1954.....	111,671	60.0	63,643	60,110	6,206	53,903	3,532	5.5	-	44,678
1955.....	112,732	60.4	65,023	62,171	6,449	54,724	2,852	4.4	-	44,660
1956.....	113,811	61.0	66,552	63,802	6,283	57,517	2,750	4.1	-	44,402
1957.....	115,065	60.6	66,929	64,071	5,947	58,123	2,859	4.3	-	45,336
1958.....	116,363	60.4	67,639	63,036	5,586	57,450	4,602	6.8	-	46,088
1959.....	117,881	60.2	68,369	64,630	5,565	59,065	3,740	5.5	-	46,960
1960.....	119,759	60.2	69,628	65,778	5,458	60,318	3,852	5.5	-	47,617
1961.....	121,343	60.2	70,459	65,746	5,200	60,546	4,714	6.7	-	48,312
1962.....	122,981	59.7	70,614	66,702	4,944	61,759	3,911	5.5	-	49,539
1963.....	125,154	59.6	71,833	67,762	4,687	63,076	4,070	5.7	-	50,583
1964.....	127,224	59.6	73,091	69,305	4,523	64,782	3,786	5.2	-	51,394
1965.....	129,236	59.7	74,655	71,088	4,361	66,726	3,366	4.5	-	52,058
1966.....	131,180	60.1	75,770	72,895	3,979	68,915	2,875	3.8	-	52,288
1967.....	133,319	60.6	77,347	74,372	3,844	70,527	2,975	3.8	-	52,527
1968.....	135,562	60.7	78,737	75,920	3,817	72,103	2,817	3.6	-	53,291
1969.....	137,841	61.1	80,733	77,902	3,606	74,296	2,831	3.5	-	53,206
1969: January.....	136,802	59.7	78,234	75,358	3,165	72,192	2,876	3.7	3.4	55,091
February.....	136,940	60.3	79,104	76,181	3,285	72,896	2,923	3.7	3.3	54,361
March.....	137,143	60.4	79,266	76,520	3,327	73,193	2,746	3.5	3.4	54,373
April.....	137,337	60.5	79,621	77,079	3,607	73,471	2,542	3.2	3.5	54,200
May.....	137,549	60.4	79,563	77,264	3,894	73,370	2,299	2.9	3.5	54,464
June.....	137,737	62.4	82,356	78,956	4,367	74,589	3,400	4.1	3.4	51,857
July.....	137,935	62.6	82,797	79,616	4,155	75,460	3,182	3.8	3.5	51,617
August.....	138,127	62.3	82,516	79,646	3,977	75,669	2,869	3.5	3.5	52,081
September.....	138,317	61.1	80,984	78,026	3,629	74,397	2,958	3.7	3.8	53,790
October.....	138,539	61.4	81,510	78,671	3,561	75,110	2,839	3.5	3.8	53,501
November.....	138,732	61.2	81,427	78,716	3,322	75,395	2,710	3.3	3.5	53,812
December.....	138,928	61.1	81,416	78,788	2,984	75,805	2,628	3.2	3.5	54,072
1970: January.....	139,099	60.5	80,719	77,313	2,915	74,398	3,406	4.2	3.9	54,993

¹Not available.

HOUSEHOLD DATA

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

(In thousands)

Year, month, and sex	Total noninsti- tutional popula- tion	Total labor force		Civilian labor force						Not in labor force	
				Total	Employed			Unemployed			
		Number	Percent of popula- tion		Total	Agri- culture	Nonagri- cultural indus- ties	Number	Percent of labor force		
MALE											
1947.....	50,968	44,258	86.8	42,686	40,994	6,643	34,351	1,692	4.0	-	6,710
1948.....	51,439	44,729	87.0	43,286	41,726	6,358	35,368	1,559	3.6	-	6,710
1949.....	51,922	45,097	86.9	43,498	40,926	6,342	34,584	2,572	5.9	-	6,825
1950.....	52,352	45,446	86.8	43,819	41,580	6,001	35,578	2,239	5.1	-	6,906
1951.....	52,788	46,063	87.3	43,001	41,780	5,533	36,248	1,221	2.8	-	6,725
1952.....	53,248	46,416	87.2	42,869	41,684	5,389	36,294	1,185	2.8	-	6,832
1953.....	54,248	47,131	86.9	43,633	42,431	5,253	37,178	1,202	2.8	-	7,117
1954.....	54,706	47,275	86.4	43,965	41,620	5,200	36,418	2,344	5.3	-	7,431
1955.....	55,122	47,488	86.2	44,475	42,621	5,265	37,357	1,854	4.2	-	7,634
1956.....	55,547	47,914	86.3	45,091	43,380	5,039	38,340	1,711	3.8	-	7,633
1957.....	56,082	47,964	85.5	45,197	43,357	4,824	38,532	1,841	4.1	-	8,118
1958.....	56,640	48,126	85.0	45,521	42,423	4,596	37,827	3,098	6.8	-	8,514
1959.....	57,312	48,405	84.5	45,886	43,466	4,532	38,934	2,420	5.3	-	8,907
1960.....	58,144	48,870	84.0	46,388	43,904	4,472	39,431	2,486	5.4	-	9,274
1961.....	58,826	49,193	83.6	46,653	43,656	4,298	39,359	2,997	6.4	-	9,633
1962.....	59,626	49,395	82.8	46,600	44,177	4,069	40,108	2,423	5.2	-	10,231
1963.....	60,627	49,835	82.2	47,129	44,657	3,809	40,849	2,472	5.2	-	10,792
1964.....	61,556	50,387	81.9	47,679	45,474	3,691	41,782	2,205	4.6	-	11,169
1965.....	62,473	50,946	81.5	48,255	46,340	3,547	42,792	1,914	4.0	-	11,527
1966.....	63,351	51,560	81.4	48,471	46,919	3,243	43,675	1,551	3.2	-	11,792
1967.....	64,316	52,398	81.5	48,987	47,479	3,164	44,315	1,508	3.1	-	11,919
1968.....	65,345	53,030	81.2	49,533	48,114	3,157	44,957	1,419	2.9	-	12,315
1969.....	66,365	53,688	80.9	50,221	48,818	2,963	45,854	1,403	2.8	-	12,677
1969: January.....	65,911	52,364	79.4	48,924	47,356	2,678	44,678	1,568	3.2	2.7	13,548
July.....	66,395	55,501	83.6	52,020	50,412	3,322	47,090	1,608	3.1	2.9	10,894
August.....	66,482	55,306	83.2	51,815	50,522	3,223	47,299	1,293	2.5	2.8	11,176
September.....	66,569	53,797	80.8	50,294	48,973	2,988	45,985	1,321	2.6	3.2	12,771
October.....	66,671	53,654	80.5	50,166	48,857	2,891	45,966	1,309	2.6	3.1	13,017
November.....	66,757	53,521	80.2	50,067	48,739	2,722	46,017	1,329	2.7	2.9	13,236
December.....	66,845	53,401	79.9	50,000	48,538	2,511	46,027	1,462	2.9	2.9	13,444
1970: January.....	66,919	53,225	79.5	49,877	47,941	2,484	45,458	1,935	3.9	3.3	13,694
FEMALE											
1947.....	52,450	16,683	31.8	16,664	16,045	1,248	14,797	619	3.7	-	35,767
1948.....	53,088	17,351	32.7	17,335	16,618	1,271	15,347	717	4.1	-	35,737
1949.....	53,689	17,806	33.2	17,788	16,723	1,314	15,409	1,065	6.0	-	35,883
1950.....	54,293	18,412	33.9	18,389	17,340	1,159	16,182	1,049	5.7	-	35,881
1951.....	54,933	19,054	34.7	19,016	18,182	1,193	16,990	834	4.4	-	35,879
1952.....	55,575	19,314	34.8	19,269	18,570	1,112	17,459	698	3.6	-	36,261
1953.....	56,353	19,429	34.5	19,382	18,750	1,008	17,744	632	3.3	-	36,924
1954.....	56,965	19,718	34.6	19,678	18,490	1,006	17,486	1,188	6.0	-	37,247
1955.....	57,610	20,584	35.7	20,548	19,550	1,184	18,367	998	4.9	-	37,026
1956.....	58,264	21,495	36.9	21,461	20,422	1,244	19,177	1,039	4.8	-	36,769
1957.....	58,983	21,765	36.9	21,732	20,714	1,123	19,591	1,018	4.7	-	37,218
1958.....	59,723	22,149	37.1	22,118	20,613	990	19,623	1,504	6.8	-	37,574
1959.....	60,569	22,516	37.2	22,483	21,164	1,033	20,131	1,320	5.9	-	38,053
1960.....	61,615	23,272	37.8	23,240	21,874	986	20,887	1,366	5.9	-	38,343
1961.....	62,517	23,838	38.1	23,806	22,090	902	21,187	1,717	7.2	-	38,679
1962.....	63,355	24,047	38.0	24,014	22,525	875	21,651	1,488	6.2	-	39,308
1963.....	64,527	24,736	38.3	24,704	23,105	878	22,227	1,598	6.5	-	39,791
1964.....	65,668	25,443	38.7	25,412	23,831	832	23,000	1,581	6.2	-	40,225
1965.....	66,763	26,232	39.3	26,200	24,748	814	23,934	1,452	5.5	-	40,531
1966.....	67,829	27,333	40.3	27,299	25,976	736	25,240	1,324	4.8	-	40,496
1967.....	69,003	28,395	41.2	28,360	26,893	680	26,212	1,468	5.2	-	40,608
1968.....	70,217	29,242	41.6	29,204	27,807	660	27,147	1,397	4.8	-	40,976
1969.....	71,476	30,551	42.7	30,512	29,084	643	28,441	1,428	4.7	-	40,924
1969: January.....	70,890	29,347	41.4	29,309	28,002	487	27,515	1,308	4.5	4.4	41,543
July.....	71,540	30,817	43.1	30,778	29,204	834	28,370	1,574	5.1	4.6	40,722
August.....	71,644	30,740	42.9	30,701	29,124	754	28,370	1,577	5.1	4.8	40,905
September.....	71,749	30,730	42.8	30,691	29,053	642	28,412	1,638	5.3	5.0	41,019
October.....	71,868	31,384	43.7	31,345	29,814	670	29,144	1,530	4.9	4.9	40,484
November.....	71,976	31,399	43.6	31,359	29,978	600	29,378	1,381	4.4	4.5	40,577
December.....	72,083	31,455	43.6	31,416	30,250	473	29,777	1,166	3.7	4.5	40,629
1970: January.....	72,180	30,881	42.8	30,843	29,372	432	28,940	1,471	4.8	4.8	41,299

HOUSEHOLD DATA

A - 3: Employment status of the noninstitutional population by sex, age, and color
 January 1970
 (In thousands)

Sex, age, and color	Total labor force		Civilian labor force			Not in labor force					
	Number	Percent of population	Total	Employed	Unemployed		Total	Keeping house	Going to school	Unable to work	Other reasons
					Number	Percent of labor force					
MALE											
16 years and over	53,225	79.5	49,877	47,941	1,935	3.9	13,694	259	4,620	1,418	7,396
16 to 21 years	6,620	60.4	5,222	4,564	658	12.6	4,334	15	3,965	39	316
16 to 19 years	3,893	52.4	3,454	2,975	479	13.9	3,541	11	3,296	15	220
16 and 17 years	1,522	39.8	1,480	1,242	239	16.1	2,306	10	2,200	7	89
18 and 19 years	2,371	65.7	1,974	1,733	241	12.2	1,235	1	1,096	8	131
20 to 64 years	47,235	91.8	44,325	42,932	1,393	3.1	4,206	85	1,322	858	1,943
20 to 24 years	7,032	84.2	5,278	4,900	377	7.2	1,322	4	1,079	41	197
25 to 54 years	33,106	95.8	31,953	31,113	840	2.6	1,439	39	239	448	713
25 to 29 years	6,387	95.5	5,952	5,725	227	3.8	301	11	159	31	100
30 to 34 years	5,418	97.4	5,142	4,993	149	2.9	142	3	42	28	68
35 to 39 years	5,257	97.1	5,001	4,869	132	2.6	159	7	14	48	90
40 to 44 years	5,589	96.4	5,480	5,368	112	2.0	208	5	17	68	118
45 to 49 years	5,584	95.7	5,532	5,418	114	2.1	252	5	.3	113	131
50 to 54 years	4,871	92.8	4,847	4,741	107	2.2	378	10	4	161	204
55 to 64 years	7,097	83.1	7,093	6,918	175	2.5	1,446	41	4	369	1,033
55 to 59 years	4,216	89.8	4,213	4,106	107	2.5	477	13	3	169	292
60 to 64 years	2,881	74.8	2,881	2,813	68	2.4	969	28	1	199	741
65 years and over	2,097	26.1	2,097	2,034	63	3.0	5,947	164	2	546	5,234
65 to 69 years	1,239	40.6	1,239	1,197	42	3.4	1,812	36	--	148	1,629
70 years and over	859	17.2	859	837	21	2.5	4,134	129	2	399	3,605
White											
16 years and over	47,830	79.8	44,830	43,208	1,622	3.6	12,077	221	4,039	1,156	6,662
16 to 21 years	5,817	61.1	4,568	4,030	538	11.8	3,707	11	3,432	26	238
16 to 19 years	3,440	53.3	3,051	2,661	390	12.8	3,008	8	2,822	6	172
16 and 17 years	1,369	41.3	1,333	1,132	201	15.1	1,948	7	1,871	3	67
18 and 19 years	2,071	66.2	1,717	1,528	189	11.0	1,060	1	951	2	105
20 to 64 years	42,478	92.2	39,867	38,695	1,173	2.9	3,615	64	1,215	694	1,643
20 to 24 years	6,177	84.0	4,590	4,277	313	6.8	1,178	2	994	33	149
25 to 54 years	29,797	96.2	28,777	28,074	703	2.4	1,164	26	217	350	572
25 to 34 years	10,518	96.6	9,890	9,585	304	3.1	370	7	186	44	133
35 to 44 years	9,752	97.1	9,430	9,224	207	2.2	289	9	26	93	162
45 to 54 years	9,528	95.0	9,457	9,265	192	2.0	505	10	5	213	277
55 to 64 years	6,504	83.6	6,501	6,343	158	2.4	1,274	36	4	311	922
55 to 59 years	3,863	90.6	3,860	3,763	97	2.5	401	11	3	138	249
60 to 64 years	2,641	75.2	2,641	2,580	61	2.3	873	25	1	174	673
65 years and over	1,912	26.0	1,912	1,853	58	3.0	5,454	148	2	456	4,847
Negro and other races											
16 years and over	5,395	76.9	5,047	4,733	314	6.2	1,617	39	582	263	734
16 to 21 years	803	56.2	654	534	120	18.4	627	4	533	13	77
16 to 19 years	453	45.9	404	315	89	22.1	533	3	474	9	47
16 and 17 years	153	30.0	147	110	37	25.5	357	3	329	3	22
18 and 19 years	299	63.0	257	205	52	20.1	176	--	145	6	25
20 to 64 years	4,756	88.9	4,457	4,237	220	4.9	591	20	108	164	300
20 to 24 years	855	85.6	688	623	65	9.4	144	2	85	8	49
25 to 54 years	3,309	92.4	3,177	3,039	137	4.3	275	14	23	98	141
25 to 34 years	1,287	94.6	1,204	1,133	72	5.9	73	7	15	15	36
35 to 44 years	1,094	93.4	1,050	1,014	37	3.5	78	3	5	23	47
45 to 54 years	927	88.1	923	894	29	3.2	125	4	2	60	58
55 to 64 years	593	77.5	593	575	18	3.0	172	5	--	57	110
55 to 59 years	353	82.2	353	343	10	2.9	77	2	--	31	43
60 to 64 years	240	71.5	240	232	7	3.1	96	3	--	26	67
65 years and over	186	27.4	186	181	5	2.9	493	16	--	90	387

HOUSEHOLD DATA

A- 3: Employment status of the noninstitutional population by sex, age, and color--Continued
 January 1970
 (In thousands)

Sex, age, and color	Total labor force		Civilian labor force			Not in labor force					
	Number	Percent of population	Total	Employed	Unemployed		Total	Keeping house	Going to school	Unable to work	Other reasons
					Number	Percent of labor force					
FEMALE											
16 years and over	30,881	42.8	30,843	29,372	1,471	4.8	41,299	34,644	4,322	828	1,506
16 to 21 years	4,930	45.8	4,909	4,376	533	10.9	5,829	1,642	3,968	14	206
16 to 19 years	2,908	39.9	2,898	2,513	385	13.3	4,373	761	3,464	6	142
16 and 17 years	1,120	29.9	1,120	946	174	15.5	2,623	212	2,354	2	55
18 and 19 years	1,788	50.5	1,778	1,568	211	11.9	1,750	550	1,110	4	86
20 to 64 years	26,954	49.8	26,926	25,857	1,069	4.0	27,151	25,325	851	282	694
20 to 24 years	4,772	57.4	4,755	4,436	319	6.7	3,541	2,729	666	19	126
25 to 54 years	18,144	50.1	18,133	17,469	664	3.7	18,080	17,384	174	150	372
25 to 29 years	3,107	45.8	3,103	2,947	156	5.0	3,683	3,531	69	21	63
30 to 34 years	2,525	44.0	2,523	2,412	111	4.4	3,210	3,102	43	14	51
35 to 39 years	2,793	49.6	2,791	2,693	98	3.5	2,835	2,740	20	24	51
40 to 44 years	3,234	52.9	3,233	3,134	99	3.1	2,883	2,791	21	19	52
45 to 49 years	3,439	54.9	3,438	3,341	97	2.8	2,828	2,700	12	34	83
50 to 54 years	3,046	53.6	3,046	2,943	103	3.4	2,640	2,520	10	38	73
55 to 64 years	4,038	42.2	4,038	3,952	86	2.1	5,530	5,211	11	113	195
55 to 59 years	2,479	48.0	2,479	2,418	61	2.5	2,682	2,536	8	48	90
60 to 64 years	1,559	35.4	1,559	1,534	25	1.6	2,848	2,675	3	65	105
65 years and over	1,019	9.4	1,019	1,001	17	1.7	9,775	8,558	6	540	670
65 to 69 years	604	16.4	604	589	15	2.5	3,079	2,828	--	63	189
70 years and over	415	5.8	415	412	2	.6	6,696	5,730	7	477	481
White											
16 years and over	26,981	42.0	26,947	25,765	1,181	4.4	37,199	31,517	3,688	680	1,314
16 to 21 years	4,342	46.8	4,324	3,925	398	9.2	4,940	1,382	3,379	10	169
16 to 19 years	2,580	41.2	2,571	2,289	283	11.0	3,688	626	2,942	6	115
16 and 17 years	1,010	31.4	1,010	885	125	12.4	2,211	179	1,989	2	41
18 and 19 years	1,570	51.5	1,562	1,404	158	10.1	1,477	447	953	3	74
20 to 64 years	23,472	48.9	23,446	22,563	883	3.8	24,490	22,939	740	217	594
20 to 24 years	4,152	57.2	4,136	3,884	252	6.1	3,102	2,402	582	12	106
25 to 54 years	15,687	49.0	15,676	15,122	554	3.5	16,331	15,750	150	113	316
25 to 34 years	4,765	43.4	4,759	4,538	221	4.6	6,213	5,994	94	29	96
35 to 44 years	5,175	50.1	5,172	5,003	169	3.3	5,145	4,990	35	30	90
45 to 54 years	5,746	53.6	5,745	5,581	164	2.9	4,973	4,766	21	54	131
55 to 64 years	3,634	41.8	3,634	3,558	76	2.1	5,057	4,786	8	91	171
55 to 59 years	2,230	47.8	2,230	2,176	55	2.4	2,436	2,310	7	42	78
60 to 64 years	1,403	34.9	1,403	1,382	21	1.5	2,621	2,476	1	50	94
65 years and over	929	9.3	929	913	16	1.8	9,021	7,953	6	457	605
Negro and other races											
16 years and over	3,900	48.7	3,896	3,606	290	7.4	4,100	3,126	634	148	192
16 to 21 years	588	39.8	586	451	135	23.0	890	260	589	4	37
16 to 19 years	328	32.4	327	225	102	31.2	685	136	523	--	27
16 and 17 years	110	21.1	110	61	49	44.3	412	33	365	--	14
18 and 19 years	218	44.3	217	163	53	24.5	274	103	158	--	13
20 to 64 years	3,482	56.7	3,480	3,293	187	5.4	2,661	2,386	111	65	99
20 to 24 years	620	58.6	618	552	67	10.8	439	328	84	7	20
25 to 54 years	2,458	58.4	2,457	2,347	110	4.5	1,749	1,634	24	37	56
25 to 34 years	867	56.0	866	821	46	5.3	681	639	18	6	18
35 to 44 years	852	59.8	851	823	28	3.3	573	541	5	13	13
45 to 54 years	739	59.9	739	703	36	4.9	495	454	1	17	24
55 to 64 years	405	46.1	405	394	10	2.5	473	425	3	22	24
55 to 59 years	249	50.3	249	242	6	2.6	246	226	1	6	12
60 to 64 years	156	40.7	156	152	4	2.4	227	198	2	15	12
65 years and over	90	10.6	90	89	1	1.2	754	605	--	83	66

HOUSEHOLD DATA

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

Sex, age, and color	Total labor force				Civilian labor force			
	Thousands of persons		Participation rate		Thousands of persons		Participation rate	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
MALE								
16 years and over	53,225	52,364	79.5	79.4	49,877	48,924	78.5	78.3
16 to 19 years	3,893	3,687	52.4	50.7	3,454	3,306	49.4	48.0
16 and 17 years.....	1,522	1,414	39.8	38.0	1,480	1,390	39.1	37.6
18 and 19 years.....	2,371	2,273	65.7	64.0	1,974	1,916	61.5	60.0
20 to 24 years	7,032	6,718	84.2	83.5	5,278	4,908	80.0	78.8
25 to 54 years	33,106	32,945	95.8	96.2	31,953	31,701	95.7	96.1
25 to 34 years	11,805	11,529	96.4	96.7	11,094	10,773	96.2	96.5
35 to 44 years	10,846	11,020	96.7	97.1	10,480	10,628	96.6	97.0
45 to 54 years	10,456	10,396	94.3	94.8	10,379	10,301	94.3	94.7
55 to 64 years	7,097	6,954	83.1	82.7	7,093	6,950	83.1	82.7
55 to 59 years	4,216	4,097	89.8	88.7	4,213	4,093	89.8	88.7
60 to 64 years	2,881	2,857	74.8	75.4	2,881	2,857	74.8	75.4
65 years and over	2,097	2,059	26.1	25.9	2,097	2,059	26.1	25.9
White								
16 years and over	47,830	47,144	79.8	79.8	44,830	44,056	78.8	78.7
16 to 19 years	3,440	3,245	53.3	51.3	3,051	2,903	50.4	48.6
16 and 17 years.....	1,369	1,275	41.3	39.5	1,333	1,253	40.6	39.0
18 and 19 years.....	2,071	1,970	66.2	63.8	1,717	1,650	61.8	59.6
20 to 24 years	6,177	5,930	84.0	83.5	4,590	4,288	79.6	78.5
25 to 54 years	29,797	29,676	96.2	96.6	28,777	28,575	96.1	96.5
25 to 34 years	10,518	10,307	96.6	97.1	9,890	9,644	96.4	96.9
35 to 44 years	9,752	9,917	97.1	97.5	9,430	9,565	97.0	97.4
45 to 54 years	9,528	9,453	95.0	95.2	9,457	9,366	94.9	95.2
55 to 64 years	6,504	6,392	83.6	83.6	6,501	6,388	83.6	83.6
55 to 59 years	3,863	3,759	90.6	89.6	3,860	3,755	90.6	89.6
60 to 64 years	2,641	2,633	75.2	76.2	2,641	2,633	75.2	76.2
65 years and over	1,912	1,901	26.0	26.1	1,912	1,901	26.0	26.1
Negro and other races								
16 years and over	5,395	5,219	76.9	76.3	5,047	4,869	75.7	75.0
16 to 19 years	453	442	45.9	46.3	404	403	43.1	44.0
16 and 17 years.....	153	139	30.0	28.3	147	136	29.2	27.9
18 and 19 years.....	299	303	63.0	65.3	257	266	59.4	62.3
20 to 24 years	855	788	85.6	83.9	688	620	82.7	80.4
25 to 54 years	3,309	3,269	92.4	92.7	3,177	3,125	92.1	92.3
25 to 34 years	1,287	1,222	94.6	93.4	1,204	1,128	94.3	92.9
35 to 44 years	1,094	1,103	93.4	93.8	1,050	1,063	93.1	93.6
45 to 54 years	927	943	88.1	90.5	923	935	88.1	90.4
55 to 64 years	593	562	77.5	74.3	593	562	77.5	74.3
55 to 59 years	353	338	82.2	79.9	353	338	82.2	79.9
60 to 64 years	240	224	71.5	67.3	240	224	71.5	67.3
65 years and over	186	159	27.4	23.9	186	159	27.4	23.9

HOUSEHOLD DATA

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

Sex, age, and color	Total labor force				Civilian labor force			
	Thousands of persons		Participation rate		Thousands of persons		Participation rate	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
FEMALE								
16 years and over	30,881	29,347	42.8	41.4	30,843	29,309	42.8	41.4
16 to 19 years	2,908	2,567	39.9	36.1	2,898	2,558	39.9	36.1
16 and 17 years.....	1,120	921	29.9	25.4	1,120	921	29.9	25.4
18 and 19 years.....	1,788	1,646	50.5	47.4	1,778	1,637	50.4	47.3
20 to 24 years	4,772	4,403	57.4	55.3	4,735	4,385	57.3	55.2
25 to 54 years	18,144	17,397	50.1	48.5	18,133	17,385	50.1	48.5
25 to 34 years	5,632	5,284	45.0	43.4	5,625	5,278	44.9	43.4
35 to 44 years	6,027	5,884	51.3	49.5	6,024	5,880	51.3	49.4
45 to 54 years	6,485	6,229	54.3	52.8	6,484	6,228	54.2	52.8
55 to 64 years	4,038	3,987	42.2	42.5	4,038	3,986	42.2	42.5
55 to 59 years	2,479	2,467	48.0	48.7	2,479	2,467	48.0	48.7
60 to 64 years	1,559	1,520	35.4	35.2	1,559	1,520	35.4	35.2
65 years and over	1,019	994	9.4	9.4	1,019	994	9.4	9.4
White								
16 years and over	26,981	25,612	42.0	40.6	26,947	25,577	42.0	40.5
16 to 19 years	2,580	2,273	41.2	37.1	2,571	2,265	41.1	37.0
16 and 17 years	1,010	827	31.4	26.4	1,010	827	31.3	26.4
18 and 19 years	1,570	1,446	51.5	48.3	1,562	1,438	51.4	48.1
20 to 24 years	4,152	3,830	57.2	54.9	4,136	3,814	57.1	54.8
25 to 54 years	15,687	15,017	49.0	47.3	15,676	15,006	49.0	47.3
25 to 34 years	4,765	4,436	43.4	41.5	4,759	4,430	43.4	41.5
35 to 44 years	5,175	5,049	50.1	48.2	5,172	5,045	50.1	48.2
45 to 54 years	5,746	5,532	53.6	52.2	5,745	5,531	53.6	52.2
55 to 64 years	3,634	3,579	41.8	42.0	3,634	3,579	41.8	42.0
55 to 59 years	2,230	2,205	47.8	48.1	2,230	2,205	47.8	48.1
60 to 64 years	1,403	1,374	34.9	34.9	1,403	1,374	34.9	34.9
65 years and over	929	913	9.3	9.4	929	913	9.3	9.4
Negro and other races								
16 years and over	3,900	3,736	48.7	48.0	3,896	3,732	48.7	48.0
16 to 19 years	328	294	32.4	30.0	327	293	32.3	29.9
16 and 17 years	110	94	21.1	18.7	110	94	21.1	18.7
18 and 19 years	218	200	44.3	41.9	217	199	44.2	41.8
20 to 24 years	620	573	58.6	57.8	618	571	58.5	57.8
25 to 54 years	2,458	2,380	58.4	57.7	2,457	2,379	58.4	57.7
25 to 34 years	867	848	56.0	56.7	866	848	56.0	56.7
35 to 44 years	852	835	59.8	58.7	851	835	59.8	58.7
45 to 54 years	739	697	59.9	57.7	739	697	59.9	57.7
55 to 64 years	405	407	46.1	47.5	405	407	46.1	47.5
55 to 59 years	249	262	50.3	54.4	249	262	50.3	54.4
60 to 64 years	156	146	40.7	38.8	156	146	40.7	38.8
65 years and over	90	81	10.6	9.9	90	81	10.6	9.9

HOUSEHOLD DATA

A- 5: Employment status of persons 16-21 years of age in the noninstitutional population by color and sex
 January 1970
 (In thousands)

Employment status	Total			White			Negro and other races		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Total noninstitutional population	21,713	10,954	10,759	18,806	9,524	9,281	2,907	1,430	1,478
Total labor force	11,550	6,620	4,930	10,159	5,817	4,342	1,391	803	588
Percent of population	53.2	60.4	45.8	54.0	61.1	46.8	47.8	56.2	39.8
Civilian labor force	10,132	5,222	4,909	8,892	4,568	4,324	1,240	654	586
Employed	8,940	4,564	4,376	7,956	4,030	3,925	984	534	451
Agriculture	279	246	33	259	228	30	21	18	3
Nonagricultural industries	8,660	4,318	4,343	7,697	3,802	3,895	964	516	448
Unemployed	1,192	658	533	936	538	398	255	120	135
Percent of labor force	11.8	12.6	10.9	10.5	11.8	9.2	20.6	18.4	23.0
Looking for full-time work	655	337	318	491	259	232	164	78	86
Looking for part-time work	537	322	215	446	279	166	91	43	49
Not in labor force	10,163	4,334	5,829	8,647	3,707	4,940	1,516	627	890
Major activity: going to school									
Civilian labor force	3,699	2,136	1,564	3,380	1,959	1,421	320	177	143
Employed	3,189	1,819	1,369	2,962	1,686	1,276	226	133	93
Agriculture	133	118	14	125	112	13	7	6	2
Nonagricultural industries	3,056	1,701	1,355	2,837	1,574	1,263	219	127	92
Unemployed	511	316	194	417	273	145	94	44	50
Percent of labor force	13.8	14.8	12.4	12.3	13.9	10.2	29.2	24.7	34.9
Looking for full-time work	32	14	17	17	10	7	14	4	10
Looking for part-time work	479	302	177	400	263	137	79	39	40
Not in labor force	7,933	3,965	3,968	6,811	3,432	3,379	1,122	533	589
Major activity: other									
Civilian labor force	6,432	3,087	3,346	5,512	2,609	2,903	920	477	443
Employed	5,751	2,744	3,007	4,993	2,344	2,649	758	400	358
Agriculture	147	128	19	133	116	17	13	12	1
Nonagricultural industries	5,605	2,617	2,988	4,860	2,228	2,632	745	388	356
Unemployed	681	342	339	519	265	254	162	77	85
Percent of labor force	10.6	11.1	10.1	9.4	10.2	8.7	17.6	16.1	19.2
Looking for full-time work	623	322	301	474	249	225	150	74	76
Looking for part-time work	58	20	38	46	16	29	12	3	9
Not in labor force	2,231	369	1,861	1,836	275	1,561	395	94	300

A- 6: Employment status of the noninstitutional population 16 years and over by sex, age, and color
 (In thousands)

Employment status and color	Total		Men, 20 years and over		Women, 20 years and over		Both sexes, 16-19 years	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total								
Total noninstitutional population	139,099	136,802	59,485	58,636	64,899	63,788	14,714	14,378
Total labor force	84,105	81,711	49,332	48,677	27,973	26,780	6,800	6,254
Percent of population	60.5	59.7	82.9	83.0	43.1	42.0	46.2	43.5
Civilian labor force	80,719	78,234	46,422	45,618	27,945	26,752	6,352	5,864
Employed	77,313	75,358	44,966	44,477	26,858	25,720	5,489	5,161
Agriculture	2,915	3,165	2,283	2,479	411	463	222	223
Nonagricultural industries	74,398	72,192	42,683	41,998	26,448	25,257	5,267	4,938
Unemployed	3,406	2,876	1,456	1,142	1,086	1,031	864	703
Percent of labor force	4.2	3.7	3.1	2.5	3.9	3.9	13.6	12.0
Not in labor force	54,993	55,091	10,153	9,959	36,926	37,008	7,914	8,124
White								
Total noninstitutional population	124,087	122,187	53,459	52,751	57,912	56,993	12,716	12,443
Total labor force	74,811	72,756	44,390	43,899	24,401	23,339	6,020	5,518
Percent of population	60.3	59.5	83.0	83.2	42.1	41.0	47.3	44.3
Civilian labor force	71,776	69,633	41,779	41,152	24,375	23,313	5,622	5,168
Employed	68,974	67,335	40,548	40,224	23,476	22,479	4,949	4,632
Agriculture	2,664	2,897	2,069	2,251	389	438	206	207
Nonagricultural industries	66,309	64,438	38,478	37,973	23,088	22,040	4,743	4,425
Unemployed	2,803	2,298	1,231	928	899	834	673	536
Percent of labor force	3.9	3.3	2.9	2.3	3.7	3.6	12.0	10.4
Not in labor force	49,276	49,431	9,069	8,852	33,511	33,654	6,696	6,925
Negro and other races								
Total noninstitutional population	15,012	14,615	6,026	5,885	6,987	6,795	1,999	1,935
Total labor force	9,295	8,955	4,942	4,777	3,572	3,442	780	736
Percent of population	61.9	61.3	82.0	81.2	51.1	50.6	39.0	38.1
Civilian labor force	8,943	8,601	4,643	4,466	3,570	3,439	730	696
Employed	8,339	8,023	4,418	4,252	3,382	3,242	539	529
Agriculture	251	268	214	228	22	25	16	16
Nonagricultural industries	8,088	7,754	4,205	4,024	3,360	3,217	523	513
Unemployed	603	578	225	214	188	197	191	167
Percent of labor force	6.7	6.7	4.8	4.8	5.3	5.7	26.1	24.0
Not in labor force	5,717	5,660	1,084	1,108	3,415	3,354	1,218	1,198

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

January 1970

(In thousands)

Age and sex	Full-time labor force					Part-time labor force			
	Total	Employed		Unemployed (looking for full-time work)	Total	Employed on voluntary part time ¹	Unemployed (looking for part-time work)		
		Full- time schedules ¹	Part time for economic reasons				Number	Percent of full-time labor force	Number
TOTAL									
16 years and over	68,869	64,155	2,135	2,579	3.7	11,850	11,023	827	7.0
16 to 21 years	5,692	4,735	302	655	11.5	4,439	3,902	537	12.1
16 to 19 years	2,779	2,206	187	386	13.9	3,573	3,096	477	13.4
16 and 17 years.....	421	269	59	94	22.2	2,179	1,860	319	14.6
18 and 19 years.....	2,358	1,937	128	293	12.4	1,394	1,235	159	11.4
20 years and over	66,090	61,949	1,948	2,192	3.3	8,277	7,927	350	4.2
20 to 24 years	8,523	7,636	300	586	6.9	1,510	1,400	110	7.3
25 years and over	57,567	54,313	1,648	1,607	2.8	6,767	6,528	240	3.5
25 to 54 years	45,631	43,103	1,174	1,353	3.0	4,456	4,305	151	3.4
55 years and over	11,936	11,210	474	254	2.1	2,311	2,223	89	3.9
MALE									
16 years and over	45,644	43,011	1,113	1,521	3.3	4,232	3,818	415	9.8
16 to 21 years	2,822	2,336	149	337	11.9	2,401	2,079	322	13.4
16 to 19 years	1,456	1,160	100	197	13.5	1,998	1,716	283	14.1
20 years and over	44,188	41,851	1,013	1,324	3.0	2,234	2,102	132	5.9
20 to 24 years	4,578	4,121	148	308	6.7	700	631	69	9.8
25 years and over	39,611	37,730	865	1,016	2.6	1,534	1,470	63	4.1
25 to 54 years	31,442	30,018	590	832	2.6	513	504	7	1.4
55 years and over	8,169	7,712	275	183	2.2	1,021	966	56	5.5
FEMALE									
16 years and over	23,225	21,144	1,022	1,058	4.6	7,618	7,205	413	5.4
16 to 21 years	2,871	2,399	154	318	11.1	2,039	1,823	215	10.6
16 to 19 years	1,323	1,047	87	190	14.3	1,575	1,380	195	12.4
20 years and over	21,902	20,098	935	868	4.0	6,043	5,825	218	3.6
20 to 24 years	3,945	3,515	152	277	7.0	810	768	42	5.1
25 years and over	17,956	16,582	783	591	3.3	5,233	5,057	176	3.4
25 to 54 years	14,189	13,084	584	521	3.7	3,944	3,800	143	3.6
55 years and over	3,767	3,498	199	70	1.9	1,290	1,256	33	2.6

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A- 8: Unemployed persons by sex and age

--6-	Male				Female			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total, 16 years and over	1,935	1,568	3.9	3.2	1,471	1,308	4.8	4.5
16 to 19 years	479	426	13.9	12.9	385	276	13.3	10.8
16 and 17 years.....	239	201	16.1	14.5	174	101	15.5	11.0
18 and 19 years.....	241	225	12.2	11.8	211	175	11.9	10.7
20 years and over	1,456	1,142	3.1	2.5	1,086	1,031	3.9	3.9
20 to 24 years	377	289	7.2	5.9	319	268	6.7	6.1
25 years and over	1,079	853	2.6	2.1	767	763	3.3	3.4
25 to 34 years	376	240	3.4	2.2	267	254	4.7	4.8
35 to 44 years	243	190	2.3	1.8	197	213	3.3	3.6
45 to 54 years	221	216	2.1	2.1	200	186	3.1	3.0
55 to 64 years	175	149	2.5	2.2	86	80	2.1	2.0
55 to 59 years	107	86	2.5	2.1	61	50	2.5	2.0
60 to 64 years	68	64	2.4	2.2	25	31	1.6	2.0
65 years and over	63	57	3.0	2.8	17	29	1.7	2.9
Household head, 16 years and over	1,027	821	2.5	2.0	227	223	3.6	3.6
16 to 24 years	134	109	4.4	3.7	45	28	7.3	5.1
25 to 54 years	673	517	2.3	1.8	138	150	3.9	4.3
55 years and over	219	195	2.5	2.2	44	44	2.0	2.1

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

Marital status, age, and color	Male				Female			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total, 16 years and over.....	1,935	1,568	3.9	3.2	1,471	1,308	4.8	4.5
Married, spouse present	921	706	2.4	1.9	738	714	4.0	4.1
Widowed, divorced, or separated.....	157	148	6.0	5.6	244	215	4.2	3.9
Single (never married).....	858	714	9.9	8.8	490	380	7.1	5.9
Total, 20 to 64 years of age.....	1,393	1,085	3.1	2.5	1,069	1,002	4.0	3.9
Married, spouse present	860	649	2.3	1.8	692	655	3.9	3.9
Widowed, divorced, or separated.....	142	131	6.1	5.6	209	182	4.1	3.7
Single (never married).....	391	303	7.3	6.1	169	166	4.0	4.1
White, 16 years and over.....	1,622	1,268	3.6	2.9	1,181	1,030	4.4	4.0
Married, spouse present	794	588	2.2	1.7	629	600	3.9	3.9
Widowed, divorced, or separated.....	132	113	6.4	5.4	187	160	4.0	3.6
Single (never married).....	696	567	9.3	8.0	365	271	6.1	4.8
White, 20 to 64 years of age	1,173	878	2.9	2.2	883	807	3.8	3.6
Married, spouse present	741	539	2.2	1.6	595	553	3.8	3.7
Widowed, divorced, or separated.....	117	99	6.4	5.5	159	131	4.0	3.4
Single (never married).....	316	240	6.9	5.6	128	124	3.5	3.5
Negro and other races, 16 years and over	314	300	6.2	6.2	290	278	7.4	7.4
Married, spouse present	127	118	3.8	3.6	108	114	5.5	6.2
Widowed, divorced, or separated.....	25	35	4.5	6.1	57	55	5.1	4.9
Single (never married).....	162	147	14.1	14.3	125	109	15.2	13.9
Negro and other races, 20 to 64 years of age	220	206	4.9	4.8	187	195	5.4	5.8
Married, spouse present	120	111	3.7	3.5	96	103	5.1	5.8
Widowed, divorced, or separated.....	24	32	4.7	6.1	50	51	4.8	4.8
Single (never married).....	75	63	10.0	9.9	41	43	7.5	8.1

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

Occupation	Thousands of persons		Unemployment rates					
			Total		Male		Female	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total.....	3,406	2,876	4.2	3.7	3.9	3.2	4.8	4.5
White-collar workers.....	865	755	2.2	2.1	1.5	1.3	3.0	2.9
Professional and technical.....	157	96	1.4	.9	1.1	.8	1.8	.9
Managers, officials, and proprietors.....	84	96	1.0	1.2	.9	1.0	1.8	2.3
Clerical workers.....	466	413	3.3	3.1	3.1	2.1	3.3	3.4
Sales workers.....	158	150	3.3	3.2	2.1	2.4	4.7	4.5
Blue-collar workers.....	1,661	1,363	5.7	4.8	5.4	4.2	7.4	7.2
Craftsmen and foremen.....	345	319	3.4	3.1	3.4	3.1	2.3	4.2
Carpenters and other construction craftsmen.....	186	181	6.8	6.4	6.8	6.4	--	(1)
All other.....	159	138	2.1	1.8	2.1	1.8	2.5	4.1
Operatives.....	880	724	5.9	4.9	5.0	3.7	7.8	7.5
Drivers and deliverymen.....	140	86	5.1	3.1	5.2	3.2	3.7	(1)
All other.....	740	638	6.1	5.3	5.0	3.9	7.9	7.7
Nonfarm laborers.....	436	320	11.4	9.0	11.6	9.2	5.5	5.6
Construction laborers.....	164	123	19.1	16.0	19.1	16.1	--	--
All other.....	272	197	9.1	7.1	9.3	7.2	5.2	5.6
Service workers.....	476	432	4.8	4.5	4.0	4.2	5.1	4.6
Private household.....	42	66	2.5	3.8	2.6	(1)	2.5	3.8
All other.....	434	366	5.2	4.6	4.0	4.2	6.0	4.9
Farmers and farm laborers....	74	60	2.7	2.1	2.6	1.9	3.9	3.0
No previous work experience	331	266	--	--	--	--	--	--
16 to 19 years.....	245	195	--	--	--	--	--	--
20 to 24 years.....	55	42	--	--	--	--	--	--
25 years and over.....	32	28	--	--	--	--	--	--

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

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

Industry	Percent distribution		Unemployment rates					
			Total		Male		Female	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total.....	100.0	100.0	4.2	3.7	3.9	3.2	4.8	4.5
Private wage and salary workers	78.5	78.6	4.5	4.0	4.3	3.5	4.9	4.8
Mining.....	.7	.8	4.9	4.1	5.3	4.2	--	--
Construction.....	12.7	11.4	11.8	914	12.2	9.6	5.0	5.7
Manufacturing	26.9	26.4	4.3	3.6	3.6	2.6	6.1	6.3
Durable goods.....	15.5	13.3	4.2	3.1	3.8	2.4	5.4	5.7
Primary metal industries.....	1.0	1.0	2.6	2.4	2.4	1.6	4.7	10.9
Fabricated metal products.....	1.7	1.8	3.4	3.2	3.0	3.3	4.8	2.8
Machinery.....	2.0	2.1	2.8	2.6	2.4	2.4	4.8	3.8
Electrical equipment.....	1.8	1.8	2.9	2.5	2.1	1.3	4.0	4.4
Motor vehicles and equipment.....	2.1	.6	6.2	1.5	5.8	1.1	9.6	5.1
All other transportation equipment.....	2.2	1.3	5.8	2.9	5.1	2.2	9.8	6.5
Other durable goods industries.....	4.8	4.6	6.0	4.9	6.0	3.7	6.0	8.5
Nondurable goods	11.3	13.1	4.5	4.4	3.1	2.9	6.6	6.8
Food and kindred products.....	3.5	3.4	6.7	5.8	5.1	4.1	11.1	10.3
Textile mill products.....	1.8	1.8	5.9	4.6	5.0	2.1	7.0	7.5
Apparel and other finished textile products.....	2.9	3.8	7.0	7.7	6.8	6.4	7.0	8.1
Other nondurable goods industries.....	3.2	4.1	2.4	2.7	1.5	2.1	4.6	4.2
Transportation and public utilities.....	4.0	3.2	3.0	2.0	2.9	1.9	3.2	2.5
Railroads and railway express .....	.4	1.5	2.4	2.0	2.7	2.1	--	--
Other transportation	2.6	1.9	4.4	2.8	4.6	2.6	3.3	4.4
Communication and other public utilities .....	.9	.8	1.7	1.2	.7	.8	3.4	1.7
Wholesale and retail trade	19.4	19.6	5.0	4.5	3.9	3.6	6.4	5.6
Finance, insurance, and real estate.....	2.3	2.6	2.2	2.3	1.7	2.0	2.7	2.6
Service industries	12.5	14.6	3.5	3.6	3.4	3.4	3.6	3.7
Professional services.....	3.7	4.5	2.1	2.3	1.9	1.8	2.2	2.5
All other service industries.....	8.8	10.1	5.0	4.9	4.6	4.6	5.3	5.0
Agricultural wage and salary workers	2.6	3.0	9.3	8.6	8.4	8.2	14.9	11.3
All other classes of workers.....	9.2	9.0	1.5	1.3	1.2	1.1	2.0	1.7
No previous work experience.....	9.7	9.2	--	--	--	--	--	--

HOUSEHOLD DATA

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

Reason for unemployment	Total unemployed		Male, 20 years and over		Female, 20 years and over		Both sexes, 16 to 19 years		White		Negro and other races	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Unemployment level												
Total unemployed, in thousands.....	3,406	2,876	1,456	1,142	1,086	1,031	864	703	2,803	2,298	603	578
Lost last job	1,595	1,266	997	721	418	385	180	160	1,348	1,004	246	262
Left last job.....	485	463	197	179	177	168	111	116	401	380	85	83
Reentered labor force	999	881	230	212	437	438	331	232	805	709	193	172
Never worked before.....	328	265	32	29	54	41	241	195	249	205	79	60
Total unemployed, percent distribution ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lost last job.....	46.8	44.0	68.4	63.2	38.5	37.3	20.9	22.8	48.1	43.7	40.9	45.4
Left last job.....	14.3	16.1	13.6	15.7	16.3	16.2	12.8	16.5	14.3	16.5	14.1	14.4
Reentered labor force	29.3	30.7	15.8	18.5	40.3	42.4	38.3	33.0	28.7	30.9	32.0	29.8
Never worked before.....	9.6	9.2	2.2	2.6	5.0	4.0	27.9	27.7	8.9	8.9	13.1	10.4
Unemployment rate												
Total unemployment rate.....	4.2	3.7	3.1	2.5	3.9	3.9	13.6	12.0	3.9	3.3	6.7	6.7
Job-loser rate ¹	2.0	1.6	2.2	1.6	1.5	1.5	2.8	2.7	1.9	1.4	2.7	3.1
Job-leaver rate ¹.....	.6	.6	.4	.4	.6	.6	1.7	2.0	.6	.5	.9	1.0
Reentrant rate ¹	1.2	1.1	.5	.5	1.6	1.6	5.2	4.0	1.1	1.0	2.2	2.0
New entrant rate ¹.....	.4	.3	.1	.1	.2	.2	3.8	3.3	.3	.3	.9	.7

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

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

January 1970

(Percent distribution)

Reason, sex, and age	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over	15 to 26 weeks	27 weeks and over
Total, 16 years and over	3,406	100.0	56.8	30.1	13.1	9.0	4.1
Lost last job.....	1,595	100.0	50.7	36.8	12.6	8.3	4.3
Left last job.....	485	100.0	61.7	28.6	9.7	5.8	3.9
Reentered labor force	999	100.0	64.2	22.3	13.5	9.6	3.9
Never worked before	328	100.0	56.8	23.1	20.1	15.8	4.3
Male, 20 years and over	1,456	100.0	49.5	37.1	13.4	7.5	5.9
Lost last job.....	997	100.0	47.3	39.2	13.4	8.5	4.9
Left last job.....	197	100.0	55.1	31.8	13.2	5.6	7.6
Reentered labor force	230	100.0	53.7	33.6	12.7	4.8	7.9
Never worked before	32	100.0	54.5	27.3	18.2	6.1	12.1
Female, 20 years and over ...	1,086	100.0	63.5	24.5	12.1	8.6	3.5
Lost last job.....	418	100.0	53.0	32.1	14.9	10.3	4.6
Left last job.....	177	100.0	65.9	27.8	6.3	4.0	2.3
Reentered labor force	437	100.0	72.6	15.3	12.1	8.4	3.7
Never worked before	54	100.0	63.6	27.3	9.1	9.1	--
Both sexes, 16 to 19 years ...	864	100.0	60.6	25.3	14.0	12.3	1.7
Lost last job.....	180	100.0	64.1	33.7	2.2	2.2	--
Left last job.....	111	100.0	66.4	24.8	8.8	8.8	--
Reentered labor force	331	100.0	59.9	24.1	16.0	14.5	1.5
Never worked before	241	100.0	55.6	21.2	23.2	19.1	4.1

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

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A-14: Unemployed persons by duration of unemployment

Duration of unemployment	Total				Household head			
	Thousands		Percent distribution		Thousands		Percent distribution	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total.....	3,406	2,876	100.0	100.0	1,253	1,044	100.0	100.0
Less than 5 weeks.....	1,935	1,661	56.8	57.8	617	525	49.2	50.3
5 to 14 weeks.....	1,025	861	30.1	29.9	453	368	36.1	35.2
5 to 10 weeks.....	773	638	22.7	22.2	348	263	27.8	25.2
11 to 14 weeks.....	252	222	7.4	7.7	105	105	8.4	10.1
15 weeks and over.....	447	355	13.1	12.3	184	151	14.7	14.4
15 to 26 weeks.....	308	227	9.0	7.9	102	87	8.1	8.3
27 weeks and over.....	139	127	4.1	4.4	82	64	6.5	6.1
Average (mean) duration	7.7	7.9	--	--	9.2	9.8	--	--

A-15: Unemployed persons by duration, sex, age, color, and marital status

Sex, age, color, and marital status	January 1970									
	Thousands of persons					Less than 5 weeks as a percent of unemployed in group		15 weeks and over as a percent of unemployed in group		
	Total	Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	
Total	3,406	1,935	1,025	308	139	56.8	57.7	13.1	12.3	
16 to 21 years	1,192	743	302	125	22	62.3	63.9	12.4	10.3	
16 to 19 years	864	524	219	107	15	60.6	63.6	14.1	10.3	
20 to 24 years	696	448	181	49	18	64.4	65.3	9.6	9.6	
25 to 44 years	1,084	620	355	65	45	57.2	56.7	10.1	12.7	
45 years and over.....	763	344	270	87	62	45.1	47.5	19.5	16.0	
Male	1,935	1,005	670	165	96	51.9	51.9	13.5	11.7	
16 to 21 years	658	389	191	65	14	59.1	60.6	11.9	10.0	
16 to 19 years	479	283	129	56	10	59.1	61.0	13.9	10.3	
20 to 24 years	377	221	122	24	11	58.6	60.1	9.2	9.2	
25 to 44 years	619	311	251	30	27	50.2	48.6	9.2	11.2	
45 years and over.....	459	189	168	55	48	41.1	40.4	22.4	15.2	
Female	1,471	931	355	143	43	63.3	64.7	12.6	13.1	
16 to 21 years	533	354	111	61	8	66.3	68.2	12.9	10.7	
16 to 19 years	385	240	89	50	5	62.5	67.7	14.3	10.2	
20 to 24 years	319	227	59	25	7	71.3	71.0	10.1	10.0	
25 to 44 years	464	308	103	35	17	66.4	64.0	11.2	13.9	
45 years and over.....	303	155	102	32	14	51.1	57.6	15.2	17.2	
White: Total	2,803	1,585	859	246	113	56.6	57.0	12.8	11.9	
Male	1,622	835	568	138	81	51.5	50.5	13.5	11.1	
Female	1,181	750	292	108	31	63.5	65.0	11.8	13.0	
Negro and other races: Total	603	350	165	62	27	58.0	60.6	14.7	13.9	
Male	314	170	102	27	14	54.1	57.7	13.3	14.2	
Female	290	180	63	34	12	62.2	63.6	16.1	13.7	
Male: Married, wife present	921	461	328	75	57	50.0	45.8	14.3	12.5	
Widowed, divorced, or separated.....	157	61	78	11	7	39.1	48.0	11.3	12.6	
Single (never married)	858	482	264	79	32	56.2	58.8	13.0	10.7	
Female: Married, husband present.....	738	496	162	62	18	67.3	64.7	10.8	11.4	
Widowed, divorced, or separated.....	244	131	86	18	10	53.6	63.4	11.2	17.7	
Single (never married)	490	304	107	63	16	62.0	65.7	16.1	13.7	

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A-16: Unemployed persons by duration, occupation, and industry of last job
January 1970

Occupation and industry	Thousands of persons					Less than 5 weeks as a percent of unemployed in group	15 weeks and over as a percent of unemployed in group			
	Total	Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over		Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
	OCCUPATION									
White-collar workers.....	865	552	189	76	48	63.8	64.2	14.4	12.2	
Professional and managerial.....	241	134	64	20	23	55.6	58.9	17.8	11.5	
Clerical workers.....	466	305	97	48	17	65.4	63.8	13.8	13.3	
Sales workers.....	158	113	28	8	9	71.8	72.5	10.5	9.8	
Blue-collar workers.....	1,661	887	593	134	47	53.4	53.6	10.9	11.0	
Craftsmen and foremen.....	345	167	152	23	3	48.3	47.8	7.7	8.5	
Operatives.....	880	454	310	80	36	51.6	55.7	13.2	12.7	
Nonfarm laborers.....	436	266	131	31	8	61.1	54.6	8.9	9.7	
Service workers.....	476	261	142	44	28	54.9	59.9	15.2	14.6	
INDUSTRY¹										
Agriculture.....	88	50	34	1	2	(2)	(2)	(2)	(2)	
Construction.....	440	232	182	31	4	51.6	48.0	7.8	9.5	
Manufacturing.....	922	480	322	75	45	52.1	57.4	13.0	12.7	
Durable goods.....	537	256	205	45	31	47.7	51.2	14.2	11.4	
Nondurable goods.....	386	225	117	30	15	58.2	63.6	11.5	14.0	
Transportation and public utilities.....	153	79	41	19	13	51.9	48.4	21.0	12.1	
Wholesale and retail trade.....	665	430	159	51	25	64.7	64.4	11.4	10.9	
Finance and service industries.....	626	373	162	66	25	59.6	59.9	14.5	13.8	
Public administration.....	100	67	21	7	4	67.4	(2)	11.0	(2)	
No previous work experience.....	331	190	75	52	14	57.4	59.4	19.8	15.3	

¹Includes wage and salary workers only.

²Percent not shown where base is less than 100,000.

A-17: Employed persons by sex and age
(In thousands)

Age and type of industry	Total		Male		Female	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
All industries						
16 to 19 years.....	77,313	75,358	47,941	47,356	29,372	28,002
16 to 17 years.....	5,489	5,161	2,975	2,880	2,513	2,281
17 and 18 years.....	2,188	2,008	1,242	1,189	946	819
18 and 19 years.....	3,301	3,153	1,733	1,691	1,568	1,462
20 to 24 years.....	9,336	8,737	4,900	4,620	4,436	4,117
25 to 34 years.....	48,582	47,786	31,113	31,055	17,469	16,732
25 to 34 years.....	16,076	15,556	10,718	10,532	5,359	5,024
35 to 44 years.....	16,063	16,104	10,237	10,438	5,826	5,666
45 to 54 years.....	16,443	16,126	10,159	10,084	6,284	6,042
55 to 64 years.....	10,870	10,706	6,918	6,800	3,952	3,906
55 to 59 years.....	6,524	6,424	4,106	4,007	2,418	2,417
60 to 64 years.....	4,346	4,282	2,813	2,793	1,534	1,489
65 years and over.....	3,035	2,967	2,034	2,002	1,001	965
Nonagricultural industries.....	74,398	72,192	45,458	44,678	28,940	27,515
16 to 19 years.....	5,267	4,938	2,774	2,680	2,492	2,257
16 and 17 years.....	2,064	1,880	1,133	1,074	931	806
18 and 19 years.....	3,203	3,058	1,642	1,606	1,561	1,452
20 to 24 years.....	9,170	8,570	4,763	4,481	4,407	4,082
25 to 34 years.....	47,077	46,106	29,876	29,692	17,201	16,414
35 to 44 years.....	15,696	15,120	10,396	10,176	5,300	4,944
45 to 54 years.....	15,549	15,535	9,820	9,971	5,729	5,565
55 to 64 years.....	15,833	15,451	9,660	9,545	6,173	5,905
55 to 59 years.....	10,243	10,045	6,377	6,228	3,866	3,817
60 to 64 years.....	6,192	6,062	3,833	3,704	2,359	2,358
65 years and over.....	4,052	3,983	2,545	2,524	1,507	1,459
Agriculture.....	2,915	3,165	2,484	2,678	432	487
16 to 19 years.....	222	223	201	199	21	24
16 and 17 years.....	124	128	109	115	15	14
18 and 19 years.....	98	95	92	84	6	10
20 to 24 years.....	166	167	138	139	28	28
25 to 34 years.....	1,505	1,680	1,237	1,363	268	318
35 to 44 years.....	380	436	321	357	59	80
45 to 54 years.....	514	569	417	467	97	102
55 to 64 years.....	610	675	498	539	111	136
55 to 59 years.....	627	661	541	572	86	89
60 to 64 years.....	332	362	273	303	59	59
65 years and over.....	295	299	268	269	27	30

HOUSEHOLD DATA

A-18: Employed persons by occupation group, sex, and age

(In thousands)

Occupation	Total		Male, 20 years and over		Female, 20 years and over		Male, 16-19 years		Female, 16-19 years	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total	77,313	75,358	44,966	44,477	26,858	25,720	2,975	2,880	2,513	2,281
White-collar workers	37,855	36,068	19,295	18,684	16,434	15,500	614	624	1,512	1,260
Professional and technical	11,330	10,861	6,870	6,642	4,304	4,068	77	89	79	62
Medical and other health	1,745	1,720	625	624	1,090	1,075	7	3	23	19
Teachers, except college.....	2,627	2,481	854	779	1,765	1,692	4	5	4	6
Other professional and technical	6,959	6,659	5,391	5,240	1,450	1,301	66	82	52	38
Managers, officials, and proprietors	8,051	7,729	6,763	6,485	1,235	1,205	41	27	12	12
Salaried workers	5,778	5,542	4,875	4,686	852	821	40	24	11	12
Self-employed workers in retail trade.....	1,117	1,099	856	845	260	252	--	2	1	1
Self-employed workers, except retail trade	1,156	1,088	1,032	954	123	133	1	2	--	--
Clerical workers	13,800	12,990	3,176	3,117	9,200	8,617	284	295	1,140	961
Stenographers, typists, and secretaries...	3,567	3,309	42	48	3,215	2,993	3	2	307	266
Other clerical workers	10,233	9,681	3,134	3,070	5,985	5,623	281	293	833	695
Sales workers.....	4,674	4,489	2,486	2,439	1,695	1,611	211	213	281	226
Retail trade.....	2,801	2,680	887	864	1,479	1,432	172	169	263	214
Other sales workers	1,873	1,809	1,600	1,575	215	178	40	44	19	12
Blue-collar workers	27,311	27,174	20,805	20,777	4,618	4,552	1,664	1,593	225	252
Craftsmen and foremen.....	9,874	9,989	9,357	9,442	316	304	193	228	8	14
Carpenters	787	819	773	796	2	3	13	20	--	--
Construction craftsmen, except carpenters	1,779	1,816	1,733	1,765	9	11	36	39	--	1
Mechanics and repairmen	2,754	2,742	2,645	2,615	19	31	86	96	3	--
Metal craftsmen, except mechanics	1,221	1,275	1,194	1,236	16	19	12	20	--	1
Other craftsmen and kindred workers	1,865	1,860	1,663	1,651	157	146	40	50	5	12
Foremen, not elsewhere classified	1,468	1,477	1,349	1,379	114	94	6	3	--	1
Operatives	14,038	13,950	8,850	8,839	4,197	4,113	797	784	194	215
Drivers and deliverymen	2,591	2,650	2,329	2,444	110	87	149	113	3	6
Other operatives	11,447	11,300	6,521	6,395	4,087	4,025	647	671	191	209
Durable goods manufacturing	4,737	4,565	3,153	3,045	1,366	1,273	151	181	67	65
Non durable goods manufacturing	3,830	3,873	1,602	1,630	2,010	2,022	127	120	91	101
Other industries	2,880	2,862	1,766	1,720	711	730	369	370	33	43
Nonfarm laborers	3,400	3,235	2,598	2,496	104	135	674	581	23	24
Construction	694	646	603	575	1	6	90	65	--	--
Manufacturing	1,007	1,048	821	849	62	85	115	107	9	8
Other industries	1,699	1,541	1,174	1,072	41	44	469	409	14	16
Service workers	9,531	9,247	2,785	2,743	5,470	5,283	516	474	760	747
Private household workers	1,639	1,657	38	26	1,297	1,334	17	6	287	292
Service workers, except private household ..	7,891	7,589	2,747	2,718	4,173	3,949	499	468	473	454
Protective service workers	929	902	870	846	52	43	5	9	2	5
Waiters, cooks, and bartenders	2,075	1,938	444	417	1,277	1,235	130	104	224	181
Other service workers	4,887	4,749	1,432	1,455	2,844	2,671	364	356	248	268
Farm workers	2,616	2,869	2,081	2,273	337	385	182	189	17	22
Farmers and farm managers	1,645	1,784	1,570	1,694	69	80	7	11	--	--
Farm laborers and foremen	971	1,084	511	579	268	305	175	178	17	22
Paid workers	634	701	477	530	57	62	94	98	7	11
Unpaid family workers	337	384	35	49	211	243	81	80	10	11

HOUSEHOLD DATA

A-19: Employed persons by major occupation group, sex, and color

(Percent distribution)

Occupation group and color	Total		Male		Female	
	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969
Total						
Total employed (thousands)	77,313	75,358	47,941	47,356	29,372	28,002
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	49.0	47.9	41.5	40.8	61.1	59.9
Professional and technical	14.7	14.4	14.5	14.2	14.9	14.7
Managers, officials, and proprietors	10.4	10.3	14.2	13.8	4.2	4.3
Clerical workers	17.8	17.2	7.2	7.2	35.2	34.2
Sales workers	6.0	6.0	5.6	5.6	6.7	6.6
Blue-collar workers	35.3	36.1	46.9	47.2	16.5	17.2
Craftsmen and foremen	12.8	13.3	19.9	20.4	1.1	1.1
Operatives	18.2	18.5	20.1	20.3	14.9	15.5
Nonfarm laborers	4.4	4.3	6.8	6.5	.4	.6
Service workers	12.3	12.3	6.9	6.8	21.2	21.5
Private household workers	2.1	2.2	.1	.1	5.4	5.8
Other service workers	10.2	10.1	6.8	6.7	15.8	15.7
Farm workers	3.4	3.8	4.7	5.2	1.2	1.5
Farmers and farm managers	2.1	2.4	3.3	3.6	.2	.3
Farm laborers and foremen	1.3	1.4	1.4	1.6	1.0	1.2
White						
Total employed (thousands)	68,974	67,335	43,208	42,788	25,765	24,548
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	51.5	50.3	43.7	42.8	64.5	63.6
Professional and technical	15.3	15.1	15.2	14.9	15.4	15.4
Managers, officials, and proprietors	11.3	11.1	15.2	14.8	4.6	4.7
Clerical workers	18.4	17.7	7.2	7.1	37.2	36.3
Sales workers	6.5	6.4	6.1	6.0	7.3	7.2
Blue-collar workers	34.5	35.3	45.5	46.0	16.1	16.7
Craftsmen and foremen	13.3	13.8	20.6	21.1	1.1	1.2
Operatives	17.5	17.9	19.2	19.5	14.5	15.1
Nonfarm laborers	3.7	3.6	5.7	5.4	.4	.5
Service workers	10.6	10.4	6.0	6.0	18.1	18.1
Private household workers	1.4	1.4	.1	(1)	3.6	3.7
Other service workers	9.2	9.1	6.0	6.0	14.6	14.5
Farm workers	3.5	3.9	4.8	5.2	1.3	1.6
Farmers and farm managers	2.3	2.5	3.5	3.8	.3	.3
Farm laborers and foremen	1.2	1.3	1.3	1.4	1.0	1.3
Negro and other races						
Total employed (thousands)	8,339	8,023	4,733	4,569	3,606	3,454
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	28.1	27.0	21.4	22.1	36.8	33.6
Professional and technical	9.3	8.8	7.6	8.1	11.5	9.9
Managers, officials, and proprietors	3.3	2.9	4.5	3.6	1.7	1.9
Clerical workers	13.4	13.2	7.6	8.4	21.0	19.5
Sales workers	2.1	2.1	1.7	2.0	2.6	2.2
Blue-collar workers	42.3	42.2	59.6	59.0	19.6	20.1
Craftsmen and foremen	8.2	8.5	13.8	14.1	.9	1.0
Operatives	23.8	23.6	28.4	27.7	17.8	18.3
Nonfarm laborers	10.3	10.1	17.4	17.1	.9	.9
Service workers	27.0	27.7	14.6	14.2	43.1	45.6
Private household workers	8.3	9.2	.4	.3	18.5	21.0
Other service workers	18.7	18.5	14.2	13.9	24.6	24.6
Farm workers	2.7	3.0	4.3	4.8	.5	.7
Farmers and farm managers .....	.9	.8	1.6	1.4	.1	.1
Farm laborers and foremen	1.7	2.2	2.7	3.4	.4	.6

¹Percent less than 0.05.

HOUSEHOLD DATA

A-20: Employed persons by class of worker, sex, and age
 January 1970
 (In thousands)

Age and sex	Nonagricultural industries					Agriculture			
	Wage and salary workers				Self employed	Unpaid family workers	Wage and salary workers	Self employed	Unpaid family workers
	Total	Private household workers	Government	Other					
Total.....	68,770	1,743	12,556	54,471	5,165	463	855	1,708	352
16 to 19 years.....	5,171	329	488	4,354	61	35	120	12	91
16 and 17 years.....	2,006	259	162	1,585	36	22	59	7	58
18 and 19 years.....	3,166	71	326	2,769	24	13	61	5	33
20 to 24 years.....	8,997	101	1,525	7,372	158	15	94	43	29
25 to 34 years.....	14,850	140	2,668	12,042	794	53	153	194	33
35 to 44 years.....	14,316	214	2,731	11,371	1,134	98	158	290	66
45 to 54 years.....	14,255	339	2,918	10,998	1,420	158	135	404	72
55 to 64 years.....	9,115	387	1,908	6,820	1,059	70	146	427	54
55 to 59 years.....	5,510	206	1,144	4,160	632	50	81	215	36
60 to 64 years.....	3,605	181	764	2,660	427	19	64	212	18
65 years and over.....	2,066	233	319	1,514	540	34	48	339	8
Male.....	41,493	144	6,884	34,465	3,905	60	740	1,629	115
16 to 19 years.....	2,710	42	202	2,466	35	29	109	12	80
16 and 17 years.....	1,088	38	86	964	24	21	53	7	49
18 and 19 years.....	1,623	4	116	1,502	11	8	56	5	31
20 to 24 years.....	4,678	5	635	4,039	77	7	80	39	1
25 to 34 years.....	9,828	15	1,542	8,271	563	5	131	188	19
35 to 44 years.....	8,903	6	1,572	7,325	914	3	125	286	6
45 to 54 years.....	8,539	14	1,666	6,858	1,120	2	117	375	6
55 to 64 years.....	5,576	29	1,078	4,469	797	4	131	409	1
55 to 59 years.....	3,356	13	664	2,678	475	2	71	202	--
60 to 64 years.....	2,220	15	414	1,791	323	2	60	207	1
65 years and over.....	1,259	34	188	1,038	399	10	46	320	1
Female.....	27,277	1,599	5,672	20,006	1,260	404	115	79	238
16 to 19 years.....	2,461	288	285	1,888	26	5	11	--	10
16 and 17 years.....	918	221	76	621	12	1	6	--	9
18 and 19 years.....	1,543	67	210	1,267	14	4	5	--	2
20 to 24 years.....	4,319	96	890	3,333	81	8	15	4	10
25 to 34 years.....	5,022	126	1,126	3,770	230	48	22	6	31
35 to 44 years.....	5,413	208	1,159	4,046	220	96	33	3	60
45 to 54 years.....	5,716	325	1,251	4,141	300	157	17	29	65
55 to 64 years.....	3,539	358	830	2,351	262	65	15	18	53
55 to 59 years.....	2,154	193	480	1,482	157	48	11	13	35
60 to 64 years.....	1,385	165	350	870	104	18	4	5	18
65 years and over.....	807	199	131	476	141	25	2	19	7

HOUSEHOLD DATA

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

(In thousands)

Reason not working	All industries		Nonagricultural industries					
	Jan. 1970	Jan. 1969	Total		Wage and salary workers ¹			
			Jan. 1970	Jan. 1969	Jan. 1970	Jan. 1969	Paid absence ²	Unpaid absence ²
Total	3,224	3,226	2,994	3,014	894	932	1,628	1,652
Vacation.....	498	430	487	417	290	261	143	95
Illness.....	1,408	1,759	1,362	1,677	496	573	720	908
Bad weather.....	517	333	395	254	--	--	--	--
Industrial dispute.....	115	109	115	109	--	--	--	--
All other reasons.....	685	596	636	557	108	99	765	650
Male	2,097	2,101	1,875	1,904	604	666	965	964
Vacation.....	351	308	340	297	218	199	85	54
Illness.....	829	1,086	786	1,011	322	391	385	514
All other reasons.....	916	707	749	596	65	76	495	395
Female	1,127	1,126	1,119	1,109	289	267	664	687
Vacation.....	147	122	147	120	72	62	59	40
Illness.....	579	673	575	666	174	181	336	393
All other reasons.....	402	331	397	322	43	23	270	254

¹Excludes private household.

²Pay status not available separately for bad weather and industrial dispute; these categories are included in all other reasons.

A-22: Persons at work by type of industry and hours of work

January 1970

Hours of work	Thousands of persons			Percent distribution		
	All industries	Nonagri-cultural industries	Agri-culture	All industries	Nonagri-cultural industries	Agri-culture
Total at work	74,089	71,403	2,686	100.0	100.0	100.0
I-34 hours	17,194	16,139	1,055	23.2	22.6	39.3
1-4 hours	740	699	41	1.0	1.0	1.5
5-14 hours	3,878	3,534	344	5.2	4.9	12.8
15-29 hours	8,302	7,765	537	11.2	10.9	20.0
30-34 hours	4,274	4,141	133	5.8	5.8	5.0
35 hours and over.....	56,894	55,264	1,631	76.8	77.4	60.7
35-39 hours	5,150	4,982	168	7.0	7.0	6.3
40 hours.....	30,616	30,343	273	41.3	42.5	10.2
41 hours and over.....	21,128	19,939	1,190	28.5	27.9	44.3
41 to 48 hours.....	9,028	8,750	279	12.2	12.3	10.4
49 to 59 hours.....	6,709	6,404	305	9.1	9.0	11.4
60 hours and over.....	5,391	4,785	606	7.3	6.7	22.6
Average hours, total at work.....	39.0	38.9	40.5	--	--	--
Average hours, workers on full-time schedules.....	43.2	43.0	48.9	--	--	--

HOUSEHOLD DATA

A-23: Persons at work 1-34 hours by usual status and reason working part time

January 1970

(In thousands)

Reasons working part time	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total.....	17,194	6,031	11,164	16,139	5,525	10,615
Economic reasons	2,135	1,282	853	1,876	1,108	768
Slack work	1,339	1,030	309	1,103	858	245
Material shortages or repairs to plant and equipment	49	49	--	47	47	--
New job started during week.....	132	132	--	132	132	--
Job terminated during week.....	70	70	--	70	70	--
Could find only part-time work	545	--	545	524	--	524
Other reasons	15,060	4,750	10,310	14,263	4,416	9,847
Does not want, or unavailable for, full-time work	8,312	--	8,312	7,979	--	7,979
Vacation.....	267	267	--	263	263	--
Illness.....	2,151	1,938	213	2,091	1,909	182
Bad weather	1,380	1,380	--	1,115	1,115	--
Industrial dispute.....	15	15	--	15	15	--
Legal or religious holiday.....	111	111	--	111	111	--
Full time for this job.....	1,316	--	1,316	1,286	--	1,286
All other reasons	1,506	1,037	469	1,402	1,003	399
Average hours:						
Economic reasons.....	20.9	23.0	17.8	21.3	23.3	18.3
Other reasons	20.1	25.2	17.7	20.2	25.7	17.7
Worked 30 to 34 hours:						
Economic reasons.....	553	414	139	525	386	139
Other reasons	3,721	2,250	1,471	3,616	2,181	1,435

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

January 1970

Industry	Percent distribution							Average hours, total at work	Average hours, workers on full-time schedules		
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules							
				Total	40 hours or less	41 to 48 hours	49 hours or more				
Total 1/ ...	100.0	2.6	13.8	83.7	55.7	12.3	15.7	38.9	43.0		
Wage and salary workers ...	100.0	2.5	13.6	83.8	57.7	12.4	13.7	38.5	42.4		
Construction ...	100.0	4.3	4.1	91.5	69.3	10.9	11.3	38.1	39.9		
Manufacturing	100.0	2.8	3.1	94.1	66.8	14.9	12.4	40.7	41.9		
Durable goods	100.0	1.9	2.0	96.1	68.0	15.3	12.8	41.3	42.0		
Non durable goods	100.0	4.0	4.7	91.4	65.2	14.4	11.8	39.9	41.6		
Transportation and public utilities	100.0	2.0	6.8	91.3	62.8	12.1	16.4	41.1	43.2		
Wholesale and retail trade	100.0	2.8	24.7	72.5	42.5	14.1	15.9	37.0	43.9		
Finance, insurance, and real estate	100.0	1.3	10.1	88.6	64.7	10.6	13.3	39.3	41.9		
Service industries	100.0	2.6	24.6	72.7	49.2	9.5	14.0	35.8	42.9		
Private households	100.0	10.1	55.3	34.7	23.9	4.0	6.8	23.4	41.9		
All other service	100.0	1.9	21.4	76.8	51.9	10.1	14.8	37.1	42.9		
Public administration	100.0	.6	5.8	93.6	73.6	9.2	10.8	39.9	41.5		
Self-employed workers	100.0	3.9	13.2	83.0	29.4	11.1	42.5	45.0	50.8		
Unpaid family workers	100.0	2.8	43.0	54.2	27.2	6.7	20.3	36.7	48.7		

1/ Mining not shown separately but included in totals.

HOUSEHOLD DATA

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

January 1970

Age, sex, color and marital status	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules			Average hours, total at work	Average hours workers on full-time schedules					
				Total	40 hours or less	41 hours or more							
(In thousands)													
TOTAL													
Total, 16 years and over.....	71,403	1,876	9,847	59,680	39,741	19,939	38.9	43.0					
16 to 21 years	8,366	277	3,604	4,485	3,582	903	28.9	40.1					
16 to 19 years	5,091	167	2,857	2,067	1,677	390	25.4	39.9					
16 and 17 years.....	2,009	50	1,718	241	200	41	16.9	37.7					
18 and 19 years.....	3,082	117	1,139	1,826	1,476	350	31.0	40.2					
20 years and over.....	66,312	1,709	6,990	57,613	38,065	19,548	40.0	43.1					
20 to 24 years	8,881	280	1,287	7,314	5,413	1,901	37.1	41.2					
25 years and over	57,432	1,428	5,703	50,301	32,653	17,648	40.4	43.4					
25 to 44 years.....	30,166	737	2,733	26,696	16,962	9,734	40.8	43.5					
45 to 64 years.....	24,827	607	2,081	22,139	14,746	7,393	40.6	43.1					
65 years and over.....	2,438	85	888	1,465	945	520	32.7	43.5					
Males, 16 years and over	43,582	893	3,202	39,487	23,456	16,031	41.9	44.4					
16 to 21 years	4,168	127	1,878	2,163	1,542	621	29.4	41.2					
16 to 19 years	2,692	82	1,548	1,062	776	286	26.0	40.5					
16 and 17 years.....	1,104	33	912	159	124	35	18.5	38.4					
18 and 19 years.....	1,588	50	636	902	651	251	31.3	40.9					
20 years and over	40,890	811	1,654	38,425	22,680	15,745	42.9	44.5					
20 to 24 years	4,603	131	573	3,899	2,589	1,310	38.7	42.6					
25 years and over	36,287	680	1,080	34,527	20,092	14,435	43.5	44.7					
25 to 44 years.....	19,537	370	298	18,869	10,579	8,290	44.3	45.1					
45 to 64 years.....	15,229	267	276	14,686	8,881	5,805	43.4	44.3					
65 years and over.....	1,521	43	506	972	633	339	33.7	43.2					
Females, 16 years and over.....	27,821	984	6,645	20,192	16,284	3,908	34.3	40.3					
16 to 21 years	4,197	151	1,726	2,320	2,037	283	28.4	39.1					
16 to 19 years	2,399	86	1,309	1,004	899	105	24.7	39.2					
16 and 17 years.....	906	18	806	82	74	8	14.8	36.2					
18 and 19 years.....	1,494	67	503	924	826	98	30.7	39.4					
20 years and over	25,422	898	5,336	19,188	15,385	3,803	35.2	40.4					
20 to 24 years	4,278	149	714	3,415	2,825	590	35.3	39.6					
25 years and over	21,145	749	4,622	15,774	12,560	3,214	35.2	40.6					
25 to 44 years.....	10,629	368	2,435	7,826	6,382	1,444	34.5	40.1					
45 to 64 years.....	9,598	338	1,804	7,456	5,867	1,589	36.3	40.9					
65 years and over.....	917	43	382	492	310	182	31.1	44.1					
COLOR													
White.....	63,719	1,448	8,858	53,413	34,811	18,602	39.2	43.3					
Male.....	39,331	728	2,912	35,691	20,632	15,059	42.2	44.7					
Female.....	24,387	720	5,946	17,721	14,178	3,543	34.3	40.4					
Negro and other races	7,684	428	989	6,267	4,930	1,337	36.7	40.6					
Male.....	4,251	165	290	3,796	2,824	972	38.8	41.3					
Female.....	3,434	264	699	2,471	2,107	364	34.0	39.6					
MARITAL STATUS													
Male:													
Married, wife present	34,422	604	971	32,847	18,923	13,924	43.6	44.7					
Widowed, divorced, or separated	2,180	63	135	1,982	1,210	772	41.5	43.8					
Single (never married)	6,980	226	2,095	4,659	3,325	1,334	33.5	41.9					
Female:													
Married, husband present.....	16,453	593	3,999	11,861	9,680	2,181	34.3	40.1					
Widowed, divorced, or separated	5,234	245	838	4,151	3,181	970	36.6	41.0					
Single (never married)	6,134	146	1,808	4,180	3,423	757	32.4	40.5					

HOUSEHOLD DATA

**A-25: Persons at work in nonagricultural industries by full- or part-time status,
sex, age, color, and marital status--Continued**
January 1970

Age, sex, color and marital status	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules		
				Total	40 hours or less	41 hours or more
				(Percent distribution)		
TOTAL						
Total, 16 years and over.....	100.0	2.6	13.8	83.6	55.7	27.9
16 to 21 years	100.0	3.3	43.1	53.6	42.8	10.8
16 to 19 years	100.0	3.3	56.1	40.6	32.9	7.7
16 and 17 years.....	100.0	2.5	85.5	12.0	10.0	2.0
18 and 19 years.....	100.0	3.8	37.0	59.3	47.9	11.4
20 years and over.....	100.0	2.6	10.5	86.9	57.4	29.5
20 to 24 years	100.0	3.2	14.5	82.4	61.0	21.4
25 years and over	100.0	2.5	9.9	87.6	56.9	30.7
25 to 44 years	100.0	2.4	9.1	88.5	56.2	32.3
45 to 64 years	100.0	2.4	8.4	89.2	59.4	29.8
65 years and over.....	100.0	3.5	36.4	60.1	38.8	21.3
Males, 16 years and over	100.0	2.0	7.3	90.6	53.8	36.8
16 to 21 years	100.0	3.0	45.1	51.9	37.0	14.9
16 and 19 years	100.0	3.0	57.5	39.4	28.8	10.6
16 and 17 years.....	100.0	3.0	82.6	14.4	11.2	3.2
18 and 19 years.....	100.0	3.1	40.1	56.8	41.0	15.8
20 years and over.....	100.0	2.0	4.0	94.0	55.5	38.5
20 to 24 years	100.0	2.8	12.4	84.7	56.2	28.5
25 years and over	100.0	1.9	3.0	95.2	55.4	39.8
25 to 44 years	100.0	1.9	1.5	96.5	54.1	42.4
45 to 64 years	100.0	1.8	1.8	96.4	58.3	38.1
65 years and over.....	100.0	2.8	33.3	63.9	41.6	22.3
Females, 16 years and over	100.0	3.5	23.9	72.5	58.5	14.0
16 to 21 years	100.0	3.6	41.1	55.2	48.5	6.7
16 to 19 years	100.0	3.6	54.6	41.9	37.5	4.4
16 and 17 years.....	100.0	2.0	89.0	9.1	8.2	.9
18 and 19 years.....	100.0	4.5	33.7	61.9	55.3	6.6
20 years and over.....	100.0	3.5	21.0	75.5	60.5	15.0
20 to 24 years	100.0	3.5	16.7	79.8	66.0	13.8
25 years and over	100.0	3.5	21.9	74.6	59.4	15.2
25 to 44 years	100.0	3.5	22.9	73.6	60.0	13.6
45 to 64 years	100.0	3.5	18.8	77.7	61.1	16.6
65 years and over.....	100.0	4.7	41.7	53.6	33.8	19.8
COLOR						
White	100.0	2.3	13.9	83.8	54.6	29.2
Male.....	100.0	1.9	7.4	90.8	52.5	38.3
Female	100.0	3.0	24.4	72.6	58.1	14.5
Negro and other races	100.0	5.6	12.9	81.6	64.2	17.4
Male.....	100.0	3.9	6.8	89.3	66.4	22.9
Female	100.0	7.7	20.4	72.0	61.4	10.6
MARITAL STATUS						
Male:						
Married, wife present	100.0	1.8	2.8	95.5	55.0	40.5
Widowed, divorced, or separated	100.0	2.9	6.2	90.0	55.5	35.4
Single (never married)	100.0	3.2	30.0	66.7	47.6	19.1
Female:						
Married, husband present.....	100.0	3.6	24.3	72.1	58.8	13.3
Widowed, divorced, or separated	100.0	4.7	16.0	79.3	60.8	18.5
Single (never married)	100.0	2.4	29.5	68.1	55.8	12.3

HOUSEHOLD DATA

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

January 1970

Occupation group and sex	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules				Average hours, total at work	Average hours, workers on full-time schedules				
				Total	40 hours or less	41 to 48 hours	49 hours or more						
(Thousands of persons)													
TOTAL													
White-collar workers.....	36,623	432	5,128	31,063	19,842	4,256	6,965	40.0	43.9				
Professional and technical	11,029	76	1,326	9,627	5,792	1,377	2,458	40.8	44.3				
Managers, officials, and proprietors.....	7,710	85	287	7,338	3,091	1,221	3,026	47.4	48.8				
Clerical workers	13,413	173	2,387	10,853	9,019	1,169	665	36.1	40.1				
Sales workers.....	4,470	99	1,129	3,242	1,937	489	816	36.9	44.1				
Blue-collar workers.....	25,906	1,044	1,730	23,132	15,965	3,741	3,426	39.6	42.0				
Craftsmen and foremen.....	9,361	244	262	8,855	5,753	1,606	1,496	41.3	42.6				
Operatives	13,374	627	911	11,836	8,357	1,794	1,685	39.6	42.0				
Nonfarm laborers.....	3,172	173	557	2,442	1,855	341	246	34.5	39.8				
Service workers.....	9,158	407	3,031	5,720	4,050	792	878	32.9	42.5				
Private household.....	1,569	153	880	536	366	60	110	23.5	42.2				
Other service workers.....	7,589	254	2,152	5,183	3,683	732	768	34.9	42.5				
MALE													
White-collar workers.....	19,295	155	1,215	17,925	9,311	2,873	5,741	44.3	46.3				
Professional and technical	6,788	31	392	6,365	3,567	928	1,870	43.8	45.5				
Managers, officials, and proprietors	6,531	69	153	6,309	2,480	1,087	2,742	48.3	49.3				
Clerical workers	3,369	26	366	2,977	2,110	476	391	39.2	42.0				
Sales workers	2,609	28	305	2,276	1,155	383	738	42.1	45.8				
Blue-collar workers	21,300	680	1,323	19,297	12,704	3,297	3,296	40.3	42.6				
Craftsmen and foremen.....	9,048	228	220	8,600	5,556	1,563	1,481	41.5	42.6				
Operatives	9,201	291	566	8,344	5,368	1,404	1,572	41.1	43.3				
Nonfarm laborers.....	3,052	162	537	2,353	1,782	329	242	34.6	39.8				
Service workers.....	3,193	62	685	2,446	1,521	377	548	38.0	44.6				
Private household.....	55	1	35	19	10	4	5	22.9	45.5				
Other service workers	3,138	61	651	2,426	1,509	373	544	38.2	44.6				
FEMALE													
White-collar workers.....	17,327	277	3,914	13,136	10,530	1,383	1,223	35.2	40.6				
Professional and technical	4,242	45	934	3,263	2,226	450	587	36.1	42.0				
Managers, officials, and proprietors	1,180	14	134	1,032	614	134	284	42.5	45.8				
Clerical workers	10,044	147	2,021	7,876	6,909	694	273	35.0	39.4				
Sales workers	1,861	71	824	966	782	106	78	29.5	40.0				
Blue-collar workers.....	4,606	365	407	3,834	3,259	445	130	36.2	39.1				
Craftsmen and foremen.....	313	16	42	255	198	43	14	36.5	40.1				
Operatives	4,173	336	345	3,492	2,990	390	112	36.2	39.0				
Nonfarm laborers.....	120	12	20	88	72	12	4	33.5	39.5				
Service workers.....	5,966	346	2,346	3,274	2,529	415	330	30.2	40.9				
Private household.....	1,514	151	845	518	356	56	106	23.6	42.0				
Other service workers	4,451	194	1,501	2,756	2,174	359	223	32.5	40.7				

HOUSEHOLD DATA

A-26: Persons at work in nonfarm occupations by full- or part-time status and sex--Continued
January 1970

Occupation group and sex	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules			
				Total	40 hours or less	41 to 48 hours	49 hours or more
(Percent distribution)							
TOTAL							
White-collar workers.....	100.0	1.2	14.0	84.8	54.2	11.6	19.0
Professional and technical	100.0	.7	12.0	87.3	52.5	12.5	22.3
Managers, officials, and proprietors	100.0	1.1	3.7	95.1	40.1	15.8	39.2
Clerical workers	100.0	1.3	17.8	80.9	67.2	8.7	5.0
Sales workers	100.0	2.2	25.3	72.5	43.3	10.9	18.3
Blue-collar workers.....	100.0	4.0	6.7	89.2	61.6	14.4*	13.2
Craftsmen and foremen.....	100.0	2.6	2.8	94.7	61.5	17.2	16.0
Operatives	100.0	4.7	6.8	88.5	62.5	13.4	12.6
Nonfarm laborers	100.0	5.5	17.6	77.1	58.5	10.8	7.8
Service workers.....	100.0	4.4	33.1	62.4	44.2	8.6	9.6
Private household.....	100.0	9.8	56.1	34.1	23.3	3.8	7.0
Other service workers.....	100.0	3.3	28.4	68.2	48.5	9.6	10.1
MALE							
White-collar workers.....	100.0	.8	6.3	93.0	48.3	14.9	29.8
Professional and technical	100.0	.5	5.8	93.7	52.5	13.7	27.5
Managers, officials, and proprietors	100.0	1.1	2.3	96.6	38.0	16.6	42.0
Clerical workers	100.0	.8	10.9	88.3	62.6	14.1	11.6
Sales workers	100.0	1.1	11.7	87.3	44.3	14.7	28.3
Blue-collar workers.....	100.0	3.2	6.2	90.6	59.6	15.5	15.5
Craftsmen and foremen.....	100.0	2.5	2.4	95.1	61.4	17.3	16.4
Operatives	100.0	3.2	6.2	90.7	58.3	15.3	17.1
Nonfarm laborers	100.0	5.3	17.6	77.1	58.4	10.8	7.9
Service workers.....	100.0	1.9	21.5	76.6	47.6	11.8	17.2
Private household	100.0	1.8	63.6	34.6	18.2	7.3	9.1
Other service workers.....	100.0	1.9	20.7	77.3	48.1	11.9	17.3
FEMALE							
White-collar workers.....	100.0	1.6	22.6	75.9	60.8	8.0	7.1
Professional and technical	100.0	1.1	22.0	76.9	52.5	10.6	13.8
Managers, officials, and proprietors	100.0	1.2	11.4	87.5	52.0	11.4	24.1
Clerical workers	100.0	1.5	20.1	78.4	68.8	6.9	2.7
Sales workers	100.0	3.8	44.3	51.9	42.0	5.7	4.2
Blue-collar workers	100.0	7.9	8.8	83.3	70.8	9.7	2.8
Craftsmen and foremen	100.0	5.1	13.4	81.5	63.3	13.7	4.5
Operatives	100.0	8.1	8.3	83.7	71.7	9.3	2.7
Nonfarm laborers	100.0	10.0	16.7	73.3	60.0	10.0	3.3
Service workers.....	100.0	5.8	39.3	54.9	42.4	7.0	5.5
Private household	100.0	10.0	55.8	34.2	23.5	3.7	7.0
Other service workers	100.0	4.4	33.7	61.9	48.8	8.1	5.0

HOUSEHOLD DATA

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

January 1970

(In thousands)

Employment status	Total			White			Negro and other races		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Civilian noninstitutional population.....	7,920	4,014	3,905	6,806	3,461	3,345	1,113	553	560
Civilian labor force.....	1,133	620	513	1,055	564	491	78	55	22
Employed	1,041	559	482	990	525	464	52	33	18
Agriculture.....	71	58	13	70	58	12	1	--	1
Nonagricultural industries.....	970	501	470	920	467	452	50	33	17
Unemployed	92	61	31	65	39	27	26	22	4
Not in labor force	6,787	3,395	3,392	5,751	2,897	2,854	1,036	498	538
Keeping house.....	57	5	52	45	4	41	12	2	11
Going to school.....	6,629	3,333	3,296	5,625	2,846	2,779	1,005	488	517
Unable to work.....	11	6	5	11	5	5	--	--	--
All other reasons.....	90	51	39	71	42	29	19	9	10

A-28: Employed 14-15 year-olds by sex, class of worker, and major occupation group

January 1970

Characteristics	Thousands of persons			Percent distribution		
	Both sexes	Male	Female	Both sexes	Male	Female
CLASS OF WORKER						
Total.....	1,041	559	482	100.0	100.0	100.0
Nonagricultural industries.....	970	501	469	93.2	89.5	97.5
Wage and salary workers.....	865	406	459	83.1	72.5	95.4
Private household workers.....	419	69	351	40.3	12.3	73.0
Government workers.....	29	17	12	2.8	3.0	2.5
Other wage and salary workers.....	416	320	96	40.0	57.1	20.0
Self-employed workers.....	96	87	9	9.2	15.5	1.9
Unpaid family workers.....	9	8	1	.9	1.4	.2
Agriculture.....	71	58	13	6.8	10.5	2.5
Wage and salary workers.....	32	27	5	3.1	4.8	1.0
Self-employed workers.....	4	2	2	.4	.4	.4
Unpaid family workers.....	35	30	5	3.4	5.4	1.0
OCCUPATION						
Total.....	1,041	559	482	100.0	100.0	100.0
White-collar workers.....	268	218	51	25.8	39.0	10.6
Professional and technical.....	17	8	9	1.6	1.4	1.9
Managers, officials, and proprietors.....	1	1	--	.1	.2	--
Clerical workers.....	39	15	24	3.7	2.7	5.0
Sales workers.....	211	193	18	20.3	34.6	3.7
Blue-collar workers.....	178	165	14	17.1	29.4	2.9
Craftsmen and foremen.....	8	8	--	.8	1.4	--
Operatives.....	42	36	6	4.0	6.5	1.2
Nonfarm laborers.....	128	120	8	12.3	21.5	1.7
Service workers.....	524	119	405	50.4	21.2	83.9
Private household workers.....	367	20	346	35.3	3.6	71.6
Other service workers.....	157	98	59	15.1	17.6	12.2
Farm workers.....	71	58	13	6.7	10.4	2.7
Farmers and farm managers.....	4	2	2	.4	.4	.4
Farm laborers and foremen.....	66	56	11	6.3	10.1	2.3

HOUSEHOLD DATA
SEASONALLY ADJUSTED

A-29: Employment status of the noninstitutional population by sex and age, seasonally adjusted
(In thousands)

Employment status, sex, and age	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
Total														
Total labor force	85,599	85,023	84,872	85,051	84,868	84,517	84,310	84,028	83,652	83,950	83,883	83,674	83,233	
Civilian labor force	82,213	81,583	81,379	81,523	81,325	80,987	80,789	80,504	80,130	80,434	80,379	80,199	79,756	
Employed	79,041	78,737	78,528	78,445	78,194	78,142	77,931	77,741	77,321	77,589	77,650	77,524	77,081	
Agriculture	3,426	3,435	3,434	3,446	3,498	3,614	3,561	3,683	3,777	3,661	3,710	3,836	3,717	
Nonagricultural industries	75,615	75,302	75,094	74,999	74,696	74,528	74,370	74,058	73,544	73,928	73,940	73,688	73,364	
On part time for economic reasons	1,915	1,858	1,830	1,945	1,933	1,955	1,789	1,818	1,744	1,710	1,781	1,649	1,648	
Usually work full time	1,036	1,046	1,005	1,017	1,046	1,040	888	974	905	881	953	864	839	
Usually work part time	879	812	825	928	887	915	901	844	839	829	828	785	809	
Unemployed	3,172	2,846	2,851	3,078	3,131	2,845	2,858	2,763	2,809	2,845	2,729	2,675	2,675	
Men, 20 years and over														
Total labor force	49,736	49,534	49,544	49,642	49,642	49,488	49,405	49,334	49,290	49,294	49,336	49,259	49,155	
Civilian labor force	46,826	46,578	46,531	46,599	46,586	46,443	46,338	46,236	46,194	46,203	46,255	46,203	46,097	
Employed	45,674	45,553	45,533	45,511	45,465	45,485	45,335	45,303	45,251	45,282	45,374	45,323	45,194	
Agriculture	2,473	2,499	2,482	2,575	2,593	2,670	2,646	2,676	2,713	2,678	2,701	2,720	2,686	
Nonagricultural industries	43,201	43,054	43,051	42,936	42,872	42,815	42,689	42,627	42,538	42,604	42,673	42,603	42,508	
Unemployed	1,152	1,025	998	1,088	1,121	958	1,003	933	943	921	881	880	903	
Women, 20 years and over														
Civilian labor force	28,073	27,875	27,671	27,767	27,634	27,664	27,524	27,341	27,055	27,227	27,192	27,178	26,904	
Employed	27,060	26,897	26,663	26,699	26,543	26,626	26,512	26,322	26,041	26,193	26,216	26,200	25,942	
Agriculture	586	585	555	554	535	582	547	610	622	607	626	718	660	
Nonagricultural industries	26,474	26,312	26,108	26,145	26,008	26,044	25,965	25,712	25,419	25,586	25,590	25,482	25,282	
Unemployed	1,013	978	1,008	1,068	1,091	1,038	1,012	1,019	1,014	1,034	976	978	962	
Both sexes, 16-19 years														
Civilian labor force	7,314	7,130	7,177	7,157	7,105	6,880	6,927	6,927	6,881	7,004	6,932	6,818	6,755	
Employed	6,307	6,287	6,332	6,235	6,186	6,031	6,084	6,116	6,029	6,114	6,060	6,001	5,945	
Agriculture	367	351	397	317	370	362	368	397	442	376	383	398	371	
Nonagricultural industries	5,940	5,936	5,935	5,918	5,816	5,669	5,716	5,719	5,587	5,738	5,677	5,603	5,574	
Unemployed	1,007	843	845	922	919	849	843	811	852	890	872	817	810	

NOTE: Because of the independent seasonal adjustment of the various series, detail for the household data shown in tables A-29 through A-36 will not necessarily add to totals.

Table A-30: Full- and part-time status of the civilian labor force by sex and age, seasonally adjusted
(Numbers in thousands)

Full- and part-time employment status, sex, and age	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
Full time														
Total, 16 years and over:														
Civilian labor force	70,623	70,269	70,184	70,190	70,308	70,052	69,735	69,533	69,273	69,396	69,243	69,150	68,968	
Employed	68,235	68,017	68,039	68,010	67,993	67,915	67,572	67,408	67,128	67,193	67,172	67,116	66,890	
Unemployed	2,388	2,252	2,145	2,180	2,315	2,137	2,163	2,125	2,145	2,203	2,071	2,034	2,078	
Unemployment rate	3.4	3.2	3.1	3.1	3.3	3.1	3.1	3.1	3.1	3.2	3.0	2.9	3.0	
Men, 20 years and over:														
Civilian labor force	44,604	44,486	44,420	44,447	44,482	44,303	44,177	44,158	44,143	44,135	44,119	44,075	44,054	
Employed	43,561	43,506	43,515	43,539	43,524	43,485	43,279	43,318	43,293	43,278	43,309	43,297	43,240	
Unemployed	1,043	980	905	908	958	818	898	840	850	857	810	778	814	
Unemployment rate	2.3	2.2	2.0	2.0	2.2	1.8	2.0	1.9	1.9	1.9	1.8	1.8	1.8	
Women, 20 years and over:														
Civilian labor force	22,146	21,813	21,852	21,862	21,878	21,971	21,752	21,636	21,501	21,592	21,493	21,397	21,279	
Employed	21,332	21,089	21,096	21,059	21,036	21,116	20,956	20,812	20,684	20,749	20,687	20,620	20,520	
Unemployed	814	724	756	803	842	855	796	825	817	843	806	777	759	
Unemployment rate	3.7	3.3	3.5	3.7	3.8	3.9	3.7	3.8	3.8	3.9	3.8	3.6	3.6	
Part time														
Total, 16 years and over:														
Civilian labor force	11,803	11,360	11,261	11,314	11,072	11,032	10,883	10,899	10,844	10,954	10,892	10,821	10,948	
Employed	10,946	10,677	10,580	10,539	10,301	10,272	10,212	10,297	10,165	10,300	10,222	10,175	10,264	
Unemployed	857	683	681	775	771	760	671	602	679	654	670	646	684	
Unemployment rate	7.3	6.0	6.0	6.9	7.0	6.9	6.2	5.5	6.3	6.0	6.2	6.0	6.2	

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-31: Employment status by color, sex, and age, seasonally adjusted
(In thousands)

Characteristics	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
White														
Total:	73,159	72,589	72,392	72,447	72,261	71,835	71,733	71,513	71,332	71,553	71,536	71,327	70,994	
Civilian labor force.....	70,558	70,266	70,093	69,930	69,733	69,548	69,447	69,361	60,103	69,316	69,349	69,196	68,862	
Employed	69,323	69,299	69,251	69,287	69,287	69,286	69,286	69,252	69,229	69,237	69,218	69,131	68,132	
Unemployed	2,601	3.2	3.2	3.5	3.5	3.2	3.2	3.0	3.1	3.1	3.1	3.0	3.0	
Unemployment rate.....	3.6	3.2	3.2	3.5	3.2	3.2	3.2	3.0	3.1	3.1	3.1	3.0	3.0	
Males, 20 years and over:	42,133	41,953	41,959	41,956	41,965	41,838	41,724	41,645	41,624	41,648	41,726	41,677	41,567	
Civilian labor force.....	41,165	41,122	41,130	41,022	41,044	41,052	40,890	40,875	40,840	40,897	40,988	40,954	40,837	
Employed	968	831	829	934	921	786	834	770	784	751	738	723	730	
Unemployed	2.3	2.0	2.0	2.2	2.2	1.9	2.0	1.8	1.9	1.8	1.8	1.7	1.8	
Females, 20 years and over:	24,504	24,243	24,053	24,174	23,979	23,973	23,894	23,760	23,607	23,685	23,648	23,611	23,439	
Civilian labor force.....	23,665	23,429	23,245	23,308	23,116	23,136	23,108	22,955	22,818	22,900	22,890	22,833	22,660	
Employed	839	814	808	866	863	837	786	805	789	785	758	778	779	
Unemployed	3.4	3.4	3.4	3.6	3.6	3.5	3.3	3.4	3.3	3.3	3.2	3.3	3.3	
Both sexes, 16 to 19 years:	6,522	6,393	6,380	6,317	6,317	6,024	6,115	6,108	6,101	6,220	6,162	6,039	5,988	
Civilian labor force.....	5,728	5,715	5,718	5,600	5,573	5,360	5,449	5,531	5,445	5,519	5,471	5,409	5,365	
Employed	794	678	662	717	744	664	666	577	656	701	691	630	623	
Unemployed	12.2	10.6	10.4	11.4	11.8	11.0	10.9	9.4	10.8	11.3	11.2	10.4	10.4	
Negro and other races														
Total:	9,259	9,115	9,042	9,011	8,962	9,061	8,920	8,888	8,834	8,880	8,930	8,905	8,904	
Civilian labor force.....	8,675	8,598	8,484	8,419	8,366	8,479	8,339	8,287	8,270	8,259	8,384	8,377	8,349	
Employed	584	517	558	592	596	582	581	601	564	621	546	528	555	
Unemployed	6.3	5.7	6.2	6.6	6.7	6.4	6.5	6.8	6.4	7.0	6.1	5.9	6.2	
Males, 20 years and over:	4,731	4,657	4,602	4,607	4,599	4,611	4,571	4,573	4,557	4,517	4,560	4,550	4,551	
Civilian labor force.....	4,550	4,480	4,430	4,424	4,409	4,442	4,398	4,397	4,399	4,351	4,413	4,399	4,379	
Employed	181	177	172	183	190	169	173	176	158	166	147	151	172	
Unemployed	3.8	3.8	3.7	4.0	4.1	3.7	3.8	3.8	3.5	3.7	3.2	3.3	3.8	
Females, 20 years and over:	3,676	3,664	3,608	3,576	3,595	3,638	3,554	3,529	3,503	3,573	3,549	3,561	3,540	
Civilian labor force.....	3,497	3,502	3,412	3,373	3,372	3,412	3,333	3,316	3,296	3,310	3,336	3,366	3,353	
Employed	179	162	196	203	223	226	221	213	207	263	213	195	187	
Unemployed	4.9	4.4	5.4	5.7	6.2	6.2	6.2	6.0	5.9	7.4	6.0	5.5	5.3	
Both sexes, 16 to 19 years:	852	794	832	828	768	812	795	786	774	790	821	794	813	
Civilian labor force.....	628	616	642	622	585	625	608	574	575	598	635	612	617	
Employed	224	178	190	206	183	187	187	212	199	192	186	182	196	
Unemployed	26.3	22.4	22.8	24.9	23.8	23.0	23.5	27.0	25.7	24.3	22.7	22.9	24.1	

HOUSEHOLD DATA SEASONALLY ADJUSTED

A-32: Major unemployment indicators, seasonally adjusted

(Unemployment rates)

Selected categories	1970		1969										
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.
Total (all civilian workers)	3.9	3.5	3.5	3.8	3.8	3.5	3.5	3.4	3.5	3.5	3.4	3.3	3.4
Men, 20 years and over	2.5	2.2	2.1	2.3	2.4	2.1	2.2	2.0	2.0	2.0	1.9	1.9	2.0
Women, 20 years and over	3.6	3.5	3.6	3.8	3.9	3.8	3.7	3.7	3.7	3.8	3.6	3.6	3.6
Both sexes, 16-19 years	13.8	11.8	11.8	12.9	12.9	12.3	12.2	11.7	12.4	12.7	12.6	12.0	12.0
White	3.6	3.2	3.2	3.5	3.5	3.2	3.2	3.0	3.1	3.1	3.1	3.0	3.0
Negro and other races	6.3	5.7	6.2	6.6	6.7	6.4	6.5	6.8	6.4	7.0	6.1	5.9	6.2
Married men	1.8	1.7	1.5	1.6	1.7	1.5	1.6	1.5	1.5	1.5	1.4	1.4	1.4
Full-time workers	3.4	3.2	3.1	3.1	3.3	3.1	3.1	3.1	3.1	3.2	3.0	2.9	3.0
Part-time workers	7.3	6.0	6.0	6.9	7.0	6.9	6.2	5.5	6.3	6.0	6.2	6.0	6.2
Unemployed 15 weeks and over ¹ . . . . .	.5	.5	.5	.4	.5	.5	.5	.5	.5	.5	.4	.4	.4
State insured ²	2.5	2.4	2.4	2.2	2.2	2.1	2.2	2.1	2.0	2.1	2.1	2.2	2.1
Labor force time lost ³	4.2	3.9	4.0	4.3	4.3	4.0	4.0	3.8	3.8	3.8	3.7	3.7	3.7
Occupation													
White-collar workers	2.1	2.1	2.1	2.4	2.2	2.2	2.2	2.1	2.0	1.8	2.0	1.9	1.9
Professional and technical	1.5	1.8	1.2	1.6	1.4	1.3	1.4	1.3	1.3	1.2	1.2	1.1	1.0
Managers, officials, and proprietors . . . . .	.9	1.0	.9	.9	1.0	1.0	.9	1.0	.9	.8	.9	.9	1.1
Clerical workers	3.1	2.8	3.5	3.4	3.2	3.2	3.2	3.0	2.9	2.5	3.0	2.7	2.9
Sales workers	2.8	2.6	2.2	3.5	2.8	2.9	3.2	2.8	2.9	3.1	2.9	3.2	2.7
Blue-collar workers	4.6	4.3	4.2	4.2	4.4	3.8	3.8	3.7	3.8	4.0	3.7	3.6	3.8
Craftsmen and foremen	2.3	2.3	2.1	2.4	2.6	2.1	1.9	1.9	2.3	2.2	2.2	2.1	2.1
Operatives	5.1	5.0	4.9	4.9	4.7	4.2	4.2	4.3	4.1	4.6	3.9	4.2	4.2
Nonfarm laborers	8.5	7.4	6.9	6.5	7.6	6.8	7.1	6.1	6.5	6.8	6.9	5.7	6.7
Service workers	4.5	3.6	4.0	4.2	4.8	4.5	4.3	4.4	4.2	4.5	3.9	4.0	4.2
Farm workers	2.1	2.1	1.4	1.8	1.9	1.9	2.9	1.9	1.8	1.9	2.1	1.3	1.5
Industry													
Private wage and salary workers ⁴	3.9	3.6	3.6	3.8	3.9	3.5	3.5	3.5	3.5	3.5	3.4	3.3	3.4
Construction	7.1	6.0	5.4	7.3	7.4	7.0	5.9	5.1	5.7	6.0	6.1	5.6	5.6
Manufacturing	3.8	3.8	3.7	3.6	3.7	2.9	3.2	3.3	3.1	3.2	3.1	2.9	3.2
Durable goods	3.8	3.7	3.6	3.2	3.2	2.3	3.1	3.2	2.9	3.0	2.8	2.5	2.8
Nondurable goods	3.8	3.9	3.9	4.2	4.3	3.7	3.3	3.4	3.4	3.4	3.5	3.6	3.8
Transportation and public utilities	2.9	2.4	2.4	2.9	2.0	2.0	2.0	1.9	2.4	2.3	2.3	1.9	2.0
Wholesale and retail trade	4.3	3.9	3.9	4.2	4.5	4.3	4.1	4.2	4.1	4.2	3.9	4.0	3.9
Finance and service industries	3.1	2.7	3.2	3.1	3.4	3.4	3.6	3.2	3.3	3.3	3.1	3.2	3.1
Government wage and salary workers	2.2	2.0	2.1	2.4	1.9	1.9	1.8	1.7	1.7	1.6	1.6	1.7	1.8
Agricultural wage and salary workers	6.2	6.5	5.2	6.3	6.5	6.5	8.9	5.6	5.3	5.8	5.9	4.6	5.8

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

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

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

⁴Includes mining, not shown separately.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-33: Unemployed persons by duration of unemployment, seasonally adjusted

(In thousands)

Duration of unemployment	1969												
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.
Less than 5 weeks	1,756	1,515	1,558	1,882	1,756	1,646	1,656	1,578	1,720	1,711	1,625	1,461	1,507
5 to 14 weeks	914	893	912	882	995	854	824	812	639	748	777	833	767
15 weeks and over	409	392	389	363	392	385	400	385	400	381	359	351	324
15 to 26 weeks	276	272	249	233	240	250	233	255	263	246	240	238	203
27 weeks and over	133	120	140	130	152	135	167	130	137	135	119	113	121

A-34: Rates of unemployment by age and sex, seasonally adjusted

Age and sex	1969												
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.
Total, 16 years and over.....	3.9	3.5	3.5	3.8	3.8	3.5	3.5	3.4	3.5	3.5	3.4	3.3	3.3
16 to 19 years	13.8	11.8	11.8	12.9	12.9	12.3	12.2	11.7	12.4	12.7	12.6	12.0	12.0
16 and 17 years.....	17.2	13.7	14.3	16.5	16.1	15.8	14.6	13.5	14.0	14.8	13.8	13.8	13.8
18 and 19 years.....	11.6	10.2	9.2	10.4	10.6	9.8	10.3	10.1	11.5	11.4	11.6	11.0	10.8
20 to 24 years.....	6.1	5.8	5.8	6.4	6.5	5.4	5.8	5.4	5.5	5.7	5.4	5.4	5.3
25 years and over	2.4	2.2	2.2	2.4	2.4	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1
25 to 54 years	2.5	2.3	2.1	2.4	2.5	2.3	2.3	2.3	2.3	2.3	2.2	2.1	2.2
55 years and over	2.0	2.1	1.9	2.3	2.2	2.0	2.0	2.0	1.7	2.0	1.9	2.0	1.8
Males, 16 years and over.....	3.3	2.9	2.9	3.1	3.2	2.8	2.9	2.7	2.7	2.7	2.6	2.6	2.7
16 to 19 years	12.6	11.0	11.7	11.8	12.0	11.3	11.8	10.7	11.1	11.5	11.5	11.0	11.7
16 and 17 years.....	14.9	13.1	13.7	14.4	15.0	15.5	14.4	13.0	13.9	13.1	13.2	13.0	13.3
18 and 19 years.....	10.8	9.3	8.9	9.6	9.4	7.8	9.7	8.5	9.2	10.4	10.0	9.4	10.4
20 to 24 years	6.1	5.5	5.3	6.3	6.4	4.5	5.3	4.8	4.8	4.8	4.6	4.8	5.0
25 years and over	2.0	1.8	1.7	1.9	1.8	1.7	1.7	1.6	1.7	1.6	1.6	1.5	1.6
25 to 54 years	2.0	1.7	1.4	1.8	1.8	1.6	1.7	1.5	1.7	1.6	1.5	1.4	1.6
55 years and over	2.1	2.2	1.9	2.2	2.0	2.0	1.9	1.8	1.6	1.8	1.8	1.8	1.8
Females, 16 years and over.....	4.8	4.5	4.5	4.9	5.0	4.8	4.6	4.7	4.8	4.9	4.6	4.5	4.4
16 to 19 years	15.2	12.8	11.9	14.2	14.2	13.6	12.7	13.0	14.0	14.3	14.0	13.2	12.3
16 and 17 years.....	20.3	14.7	15.0	19.2	17.7	16.2	14.8	14.3	14.2	17.1	14.9	15.1	14.5
18 and 19 years.....	12.4	11.2	9.6	11.3	12.0	12.0	11.0	11.9	14.1	12.6	13.3	12.9	11.2
20 to 24 years	6.2	6.1	6.5	6.5	6.6	6.3	6.3	6.0	6.4	6.7	6.4	6.2	5.6
25 years and over	3.0	3.0	3.1	3.4	3.4	3.3	3.2	3.3	3.1	3.2	3.0	3.1	3.1
25 to 54 years	3.3	3.3	3.4	3.6	3.7	3.6	3.5	3.6	3.4	3.5	3.4	3.3	3.4
55 years and over	1.7	1.9	2.0	2.5	2.5	2.1	2.3	2.3	1.9	2.5	2.0	2.4	1.9

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-35: Employed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
Total														
16 years and over	79,041	78,737	78,528	78,445	78,194	78,142	77,931	77,741	77,321	77,589	77,650	77,524	77,081	
16 to 19 years	6,307	6,287	6,332	6,235	6,186	6,031	6,084	6,116	6,029	6,114	6,060	6,001	5,945	
16 and 17 years.....	2,713	2,667	2,707	2,625	2,614	2,474	2,526	2,541	2,534	2,622	2,607	2,534	2,494	
18 and 19 years.....	3,647	3,660	3,654	3,598	3,565	3,530	3,515	3,569	3,467	3,504	3,498	3,483	3,486	
20 to 24 years	9,644	9,441	9,506	9,457	9,428	9,477	9,371	9,356	9,173	9,227	9,207	9,163	9,030	
25 years and over	63,132	62,998	62,709	62,770	62,589	62,630	62,433	62,199	62,195	62,219	62,388	62,408	62,140	
25 to 54 years	49,043	48,945	48,619	48,600	48,435	48,492	48,304	48,189	48,149	48,122	48,243	48,327	48,237	
55 years and over	14,223	14,117	14,075	14,096	14,108	14,121	14,052	13,969	14,036	14,112	14,156	14,087	13,986	
Male														
16 years and over	49,204	49,055	49,067	48,949	48,956	48,819	48,702	48,697	48,654	48,745	48,822	48,754	48,612	
16 to 19 years	3,530	3,502	3,534	3,438	3,491	3,334	3,367	3,394	3,403	3,463	3,448	3,431	3,418	
16 and 17 years.....	1,580	1,550	1,600	1,526	1,586	1,454	1,496	1,498	1,504	1,547	1,565	1,532	1,513	
18 and 19 years.....	1,974	1,987	1,954	1,905	1,914	1,861	1,838	1,892	1,882	1,909	1,913	1,915	1,926	
20 to 24 years	5,117	5,093	5,088	5,068	5,071	5,107	5,029	5,036	5,008	4,972	4,920	4,906	4,826	
25 years and over	40,571	40,500	40,418	40,421	40,403	40,407	40,274	40,231	40,255	40,295	40,451	40,451	40,374	
25 to 54 years	31,409	31,469	31,353	31,324	31,288	31,336	31,284	31,258	31,238	31,225	31,330	31,380	31,347	
55 years and over	9,209	9,067	9,076	9,076	9,098	9,051	8,975	8,941	9,025	9,070	9,127	9,090	9,055	
Female														
16 years and over	29,837	29,682	29,461	29,496	29,238	29,323	29,229	29,044	28,667	28,844	28,828	28,770	28,469	
16 to 19 years	2,777	2,785	2,798	2,797	2,695	2,697	2,717	2,722	2,626	2,651	2,612	2,570	2,527	
16 and 17 years.....	1,133	1,117	1,107	1,089	1,028	1,020	1,030	1,043	1,030	1,075	1,042	1,002	981	
18 and 19 years.....	1,673	1,673	1,700	1,693	1,651	1,669	1,677	1,677	1,585	1,595	1,585	1,568	1,560	
20 to 24 years	4,527	4,348	4,418	4,389	4,357	4,370	4,342	4,320	4,165	4,255	4,287	4,257	4,204	
25 years and over	22,561	22,498	22,291	22,349	22,186	22,223	22,159	21,968	21,940	21,924	21,937	21,957	21,766	
25 to 54 years	17,634	17,476	17,266	17,276	17,147	17,156	17,020	16,931	16,911	16,897	16,913	16,947	16,890	
55 years and over	5,014	5,050	4,999	5,020	5,010	5,070	5,077	5,028	5,011	5,042	5,029	4,997	4,931	

A-36: Employed persons by major occupation group, seasonally adjusted

(In thousands)

Occupation group	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
White-collar workers.....														
Professional and technical	37,950	37,641	37,483	37,406	37,047	36,917	36,807	36,896	36,673	36,462	36,362	36,270	36,160	
Managers, officials, and proprietors	11,097	11,007	10,887	10,915	10,763	10,699	10,831	10,788	10,714	10,717	10,693	10,583	10,638	
Clerical workers	8,190	8,164	8,222	8,037	8,022	7,958	7,931	7,963	8,028	7,987	7,871	7,789	7,863	
Sales workers.....	13,869	13,699	13,530	13,737	13,573	13,528	13,334	13,406	13,279	13,159	13,178	13,281	13,055	
Craftsmen and foremen	28,241	28,323	28,432	28,412	28,520	28,429	28,325	28,061	27,687	28,044	28,185	28,335	28,084	
Operatives	10,148	10,323	10,258	10,215	10,162	10,189	10,170	10,105	9,977	10,050	10,190	10,438	10,266	
Nonfarm laborers	14,281	14,268	14,433	14,535	14,676	14,560	14,532	14,288	14,079	14,257	14,331	14,269	14,191	
Service workers.....	9,728	9,688	9,558	9,520	9,531	9,467	9,480	9,403	9,417	9,582	9,693	9,545	9,437	
Farmers and farm laborers.....	3,084	3,037	3,087	3,143	3,199	3,258	3,238	3,403	3,484	3,364	3,401	3,524	3,387	

ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT

B-1: Employees on nonagricultural payrolls, by industry division

1919 to date

(In thousands)

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Services	Government				
						Total	Wholesale trade	Retail trade			Total	Federal	State and local		
1919.....	27,088	1,133	1,021	10,659	3,711	4,514	-	-	1,111	2,263	2,676	-	-		
1920.....	27,350	1,239	848	10,658	3,998	4,467	-	-	1,175	2,362	2,603	-	-		
1921.....	24,382	962	1,012	8,257	3,459	4,589	-	-	1,163	2,412	2,528	-	-		
1922.....	25,827	929	1,185	9,120	3,505	4,903	-	-	1,144	2,503	2,538	-	-		
1923.....	28,394	1,212	1,229	10,300	3,882	5,290	-	-	1,190	2,684	2,607	-	-		
1924.....	28,040	1,101	1,321	9,671	3,807	5,407	-	-	1,231	2,782	2,720	-	-		
1925.....	28,778	1,089	1,446	9,939	3,826	5,576	-	-	1,233	2,869	2,800	-	-		
1926.....	29,819	1,185	1,555	10,156	3,942	5,784	-	-	1,305	3,046	2,846	-	-		
1927.....	29,976	1,114	1,608	10,001	3,895	5,908	-	-	1,367	3,168	2,915	-	-		
1928.....	30,000	1,050	1,606	9,947	3,828	5,874	-	-	1,435	3,265	2,995	-	-		
1929.....	31,339	1,087	1,497	10,702	3,916	6,123	-	-	1,509	3,440	3,065	533	2,532		
1930.....	29,424	1,009	1,372	9,562	3,685	5,797	-	-	1,475	3,376	3,148	526	2,622		
1931.....	26,649	873	1,214	8,170	3,254	5,284	-	-	1,407	3,183	3,264	560	2,704		
1932.....	23,628	731	970	6,931	2,816	4,683	-	-	1,341	2,931	3,225	559	2,666		
1933.....	23,711	744	809	7,397	2,672	4,755	-	-	1,295	2,873	3,166	565	2,601		
1934.....	25,953	883	862	8,501	2,750	5,281	-	-	1,319	3,058	3,299	652	2,647		
1935.....	27,053	897	912	9,069	2,786	5,431	-	-	1,335	3,142	3,481	753	2,728		
1936.....	29,082	946	1,145	9,827	2,973	5,809	-	-	1,388	3,326	3,668	826	2,842		
1937.....	31,026	1,015	1,112	10,794	3,134	6,265	-	-	1,432	3,518	3,756	833	2,923		
1938.....	29,209	891	1,055	9,440	2,863	6,179	-	-	1,425	3,473	3,883	829	3,054		
1939.....	30,618	854	1,150	10,278	2,936	6,426	1,684	4,742	1,462	3,517	3,995	905	3,090		
1940.....	32,376	925	1,294	10,985	3,038	6,750	1,754	4,996	1,502	3,681	4,202	996	3,206		
1941.....	36,554	957	1,790	13,192	3,274	7,210	1,873	5,338	1,549	3,921	4,660	1,340	3,320		
1942.....	40,125	992	2,170	15,280	3,460	7,118	1,821	5,297	1,538	4,084	5,483	2,213	3,270		
1943.....	42,452	925	1,567	17,602	3,647	6,982	1,741	5,241	1,502	4,148	6,080	2,905	3,174		
1944.....	41,883	892	1,094	17,328	3,829	7,058	1,762	5,296	1,476	4,163	6,043	2,928	3,116		
1945.....	40,394	836	1,132	15,524	3,906	7,314	1,862	5,452	1,497	4,241	5,944	2,808	3,137		
1946.....	41,674	862	1,661	14,703	4,061	8,376	2,190	6,186	1,697	4,719	5,595	2,254	3,341		
1947.....	43,881	955	1,982	15,545	4,166	8,955	2,361	6,595	1,754	5,050	5,474	1,892	3,582		
1948.....	44,891	994	2,169	15,582	4,189	9,272	2,489	6,783	1,829	5,206	5,650	1,863	3,787		
1949.....	43,778	930	2,165	14,441	4,001	9,264	2,487	6,778	1,857	5,264	5,856	1,908	3,948		
1950.....	45,222	901	2,333	15,241	4,034	9,386	2,518	6,868	1,919	5,382	6,026	1,928	4,098		
1951.....	47,849	929	2,603	16,393	4,226	9,742	2,606	7,136	1,991	5,576	6,389	2,302	4,087		
1952.....	48,825	898	2,634	16,632	4,248	10,004	2,687	7,317	2,069	5,730	6,609	2,420	4,188		
1953.....	50,232	866	2,623	17,549	4,290	10,247	2,727	7,520	2,146	5,867	6,645	2,305	4,340		
1954.....	49,022	791	2,612	16,314	4,084	10,235	2,739	7,496	2,234	6,002	6,751	2,188	4,563		
1955.....	50,675	792	2,802	16,882	4,141	10,535	2,796	7,740	2,335	6,274	6,914	2,187	4,727		
1956.....	52,408	822	2,999	17,243	4,244	10,858	2,884	7,974	2,429	6,536	7,277	2,209	5,069		
1957.....	52,894	828	2,923	17,174	4,241	10,886	2,893	7,992	2,477	6,749	7,616	2,217	5,399		
1958.....	51,363	751	2,778	15,945	3,976	10,750	2,848	7,902	2,519	6,806	7,839	2,191	5,648		
1959.....	53,313	732	2,960	16,675	4,011	11,127	2,946	8,182	2,594	7,130	8,083	2,233	5,850		
1960.....	54,234	712	2,885	16,796	4,004	11,391	3,004	8,388	2,669	7,423	8,353	2,270	6,083		
1961.....	54,042	672	2,816	16,326	3,903	11,337	2,993	8,344	2,731	7,664	8,594	2,279	6,315		
1962.....	55,596	650	2,902	16,853	3,906	11,566	3,056	8,511	2,800	8,028	8,890	2,340	6,550		
1963.....	56,702	635	2,963	16,995	3,903	11,778	3,104	8,675	2,877	8,325	9,225	2,358	6,868		
1964.....	58,331	634	3,050	17,274	3,951	12,160	3,189	8,971	2,957	8,709	9,596	2,348	7,248		
1965.....	60,815	632	3,186	18,062	4,036	12,716	3,312	9,404	3,023	9,087	10,074	2,378	7,696		
1966.....	63,955	627	3,275	19,214	4,151	13,245	3,437	9,808	3,100	9,551	10,792	2,564	8,227		
1967.....	65,857	613	3,208	19,447	4,261	13,606	3,525	10,081	3,225	10,099	11,398	2,719	8,679		
1968.....	67,860	610	3,267	19,768	4,313	14,081	3,618	10,464	3,383	10,592	11,846	2,737	9,109		
1969.....	70,139	628	3,410	20,121	4,449	14,644	3,767	10,877	3,559	11,102	12,226	2,757	9,469		
1969: January..	68,196	611	3,024	19,803	4,288	14,189	3,671	10,518	3,448	10,693	12,140	2,735	9,405		
February..	68,403	610	2,999	19,891	4,303	14,097	3,666	10,431	3,467	10,792	12,244	2,739	9,505		
March....	68,894	610	3,077	19,978	4,346	14,201	3,678	10,523	3,490	10,913	12,279	2,737	9,542		
April....	69,462	619	3,255	19,952	4,403	14,398	3,688	10,710	3,517	11,044	12,274	2,747	9,527		
May....	69,929	624	3,404	19,982	4,431	14,517	3,709	10,808	3,534	11,131	12,306	2,740	9,566		
June....	70,980	638	3,601	20,336	4,512	14,717	3,793	10,924	3,585	11,243	12,348	2,832	9,516		
July....	70,347	645	3,681	20,114	4,528	14,662	3,818	10,844	3,629	11,266	11,822	2,841	8,981		
August....	70,607	647	3,707	20,435	4,533	14,660	3,821	10,839	3,642	11,253	11,730	2,804	8,926		
September	70,814	639	3,663	20,421	4,529	14,702	3,806	10,896	3,597	11,183	12,080	2,733	9,347		
October..	71,198	632	3,623	20,339	4,502	14,847	3,834	11,013	3,591	11,255	12,409	2,715	9,694		
November..	71,227	631	3,530	20,143	4,506	15,090	3,849	11,241	3,599	11,230	12,498	2,705	9,793		
December..	71,608	631	3,357	20,063	4,497	15,645	3,871	11,774	3,608	11,222	12,585	2,760	9,825		
1970: January..	69,630	616	2,961	19,810	4,467	14,660	3,815	10,845	3,585	11,154	12,377	2,710	9,667		

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

Data for the 2 most recent months are preliminary and 1969 annual averages are preliminary.

ESTABLISHMENT DATA
EMPLOYMENT

B-2: Employees on nonagricultural payrolls, by industry

SIC CODE	Industry	(In thousands)					Production workers ¹				
		All employees					Production workers ¹				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
-	TOTAL	69,630	71,608	71,227	68,196	69,805	-	-	-	-	-
-	PRIVATE SECTOR	57,253	59,023	58,729	56,056	57,579	47,227	48,981	48,695	46,359	47,874
-	MINING	616	631	631	611	619	467	482	482	464	473
10	METAL MINING	-	93.4	93.5	88.3	87.7	-	75.6	75.7	70.6	70.4
101	Iron ores	-	24.8	25.1	23.8	23.7	-	20.2	20.5	19.0	19.1
102	Copper ores	-	38.6	38.4	35.3	35.1	-	31.0	30.9	28.1	27.9
11,12	COAL MINING	--	138.8	138.7	135.1	135.9	-	120.5	120.4	116.8	117.1
12	Bituminous coal and lignite mining	--	132.4	132.3	128.9	129.7	-	114.8	114.7	111.2	111.7
13	OIL AND GAS EXTRACTION	-	281.9	278.5	279.5	281.1	-	190.0	187.2	189.2	191.5
131,2	Crude petroleum and natural gas fields	-	141.5	140.8	144.5	145.5	-	72.3	71.9	74.9	75.7
138	Oil and gas field services	-	140.4	137.7	135.0	135.6	-	117.7	115.3	114.3	115.8
14	NONMETALLIC MINERALS, EXCEPT FUELS	-	117.2	119.8	108.2	114.7	-	95.9	98.7	87.4	93.5
142	Crushed and broken stone	-	41.2	42.4	36.8	39.6	-	34.7	35.8	30.4	33.1
144	Sand and gravel	-	38.4	39.8	34.6	37.4	-	-	-	-	-
	CONTRACT CONSTRUCTION	2,961	3,357	3,530	3,024	3,247	2,437	2,819	2,992	2,506	2,731
	GENERAL BUILDING CONTRACTORS	-	999.7	1,040.3	926.7	990.1	-	847.8	888.3	778.5	841.6
16	HEAVY CONSTRUCTION CONTRACTORS	-	700.8	794.0	565.5	639.8	-	591.6	683.1	467.8	542.6
161	Highway and street construction	-	275.0	347.1	209.2	267.8	-	238.2	308.8	172.9	230.3
162	Heavy construction, n e c	-	425.8	446.9	356.3	372.0	-	353.4	374.3	294.9	312.3
17	SPECIAL TRADE CONTRACTORS	-	1,656.3	1,695.2	1,531.9	1,617.0	-	1,380.0	1,420.6	1,260.0	1,346.4
171	Plumbing, heating, air conditioning	-	402.3	406.5	384.7	395.4	-	325.4	328.7	308.0	319.4
172	Painting, paper hanging, decorating	-	119.8	128.5	108.8	120.4	-	103.8	113.4	94.2	105.0
173	Electrical work	-	285.4	285.8	269.9	275.1	-	230.0	231.1	216.0	220.6
174	Masonry, stonework, and plastering	-	224.2	233.3	213.4	227.7	-	202.7	212.1	191.5	205.9
176	Roofing and sheet metal work	-	118.9	124.6	104.9	115.5	-	98.2	102.9	84.1	94.8
	MANUFACTURING	19,810	20,063	20,143	19,803	20,008	14,414	14,656	14,732	14,509	14,701
19,24,25, 32-39	DURABLE GOODS	11,634	11,793	11,816	11,760	11,793	8,400	8,551	8,570	8,555	8,595
20-23, 26-31	NONDURABLE GOODS	8,176	8,270	8,327	8,043	8,215	6,014	6,105	6,162	5,954	6,106
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	296.8	300.3	306.0	350.3	352.0	161.5	165.5	169.0	198.5	197.7
192	Ammunition, except for small arms	217.6	220.1	224.7	263.8	264.5	110.8	114.0	116.6	143.2	141.6
1925	Complete guided missiles	-	128.5	130.5	152.1	152.8	-	40.2	40.8	50.5	50.4
1929	Ammunition, exc. for small arms, nec	-	91.6	94.2	111.7	111.7	-	73.8	75.8	92.7	91.2
24	LUMBER AND WOOD PRODUCTS	572.1	585.2	589.4	587.8	598.0	492.2	505.3	509.4	508.6	518.5
241	Logging camps & logging contractors	74.4	79.0	79.3	71.2	77.1	-	-	-	-	-
242	Sawmills and planing mills	219.0	224.1	225.8	228.6	231.0	198.2	203.4	205.1	207.6	209.8
2421	Sawmills and planing mills, general	-	186.9	188.7	190.3	192.1	-	169.8	171.6	172.9	174.6
243	Millwork, plywood & related products	155.3	157.8	159.4	166.2	167.6	129.0	131.4	133.0	140.2	141.4
2431	Millwork	-	68.5	69.4	72.7	73.4	-	55.0	55.8	58.9	59.7
2432	Veneer and plywood	-	70.7	71.0	75.6	75.3	-	63.2	63.7	68.0	68.4
244	Wooden containers	35.7	36.4	36.7	37.6	37.8	31.8	32.2	32.4	33.5	33.7
2441,2	Wooden boxes, shook, and crates	-	27.8	28.2	29.1	29.2	-	24.6	24.9	25.9	26.0
249	Miscellaneous wood products	87.7	87.9	88.2	84.2	84.5	73.7	74.1	74.2	70.9	71.3

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

**ESTABLISHMENT DATA
EMPLOYMENT**

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

SIC Code	Industry	(In thousands)					Production workers ¹				
		All employees					Production workers ¹				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Durable Goods--Continued</i>											
25	FURNITURE AND FIXTURES.....	487.3	492.7	494.3	488.5	490.1	403.2	409.1	410.3	405.1	406.8
251	Household furniture.....	341.2	344.6	347.0	347.4	346.4	290.2	293.4	295.8	297.0	296.0
2511	Wood household furniture	—	176.5	178.1	181.5	181.0	—	155.7	157.5	160.4	159.9
2512	Upholstered household furniture	—	90.3	90.1	89.6	90.2	—	75.3	75.1	75.4	75.8
2515	Mattresses and bedsprings	—	38.1	39.2	38.3	38.4	—	29.6	30.6	30.1	30.2
252	Office furniture	—	41.2	41.1	37.3	37.8	—	32.6	32.4	29.2	29.5
254	Partitions and fixtures.....	—	54.5	54.0	50.8	51.4	—	42.4	41.8	38.3	39.0
253.9	Other furniture and fixtures.....	50.9	52.4	52.2	53.0	54.5	39.1	40.7	40.3	40.6	42.3
32	STONE, CLAY, AND GLASS PRODUCTS...	635.9	655.9	666.9	639.2	650.1	504.5	523.2	533.4	511.1	522.9
321	Flat glass.....	—	25.7	26.2	26.9	27.0	—	19.3	20.1	20.6	20.7
322	Glass and glassware, pressed or blown	128.2	130.6	132.8	130.2	130.5	111.7	114.1	116.3	115.2	115.9
3221	Glass containers.....	—	74.7	75.4	72.3	73.4	—	66.7	67.6	66.3	67.8
3229	Pressed and blown glass, n e c	—	55.9	57.4	57.9	57.1	—	47.4	48.7	48.9	48.1
324	Cement, hydraulic.....	(*)	35.5	36.1	34.1	34.7	(*)	27.3	27.7	26.1	26.6
325	Structural clay products	59.8	61.6	62.7	63.9	65.0	48.5	50.4	51.2	52.8	53.6
3251	Brick and structural clay tile.....	—	27.4	28.2	28.5	29.4	—	23.9	24.5	25.0	25.7
326	Pottery and related products.....	—	45.4	46.1	44.5	44.4	—	38.0	38.9	37.7	37.9
327	Concrete, gypsum, and plaster products	174.1	185.1	190.7	173.7	182.0	134.0	144.1	148.9	133.5	141.8
328.9	Other stone and nonmetallic mineral products	138.6	141.7	141.7	136.7	137.5	102.9	105.9	106.0	101.8	103.0
3291	Abrasive products.....	—	28.2	28.1	27.5	27.5	—	19.5	19.3	18.9	19.0
33	PRIMARY METAL INDUSTRIES	1,351.5	1,359.7	1,357.0	1,311.9	1,302.5	1,080.2	1,088.1	1,086.3	1,043.8	1,035.7
331	Blast furnace and basic steel products	(*)	647.3	646.4	612.1	603.8	(*)	517.6	483.8	476.1	476.1
3312	Blast furnaces and steel mills.....	—	567.1	567.4	533.7	525.4	—	455.4	455.7	424.2	416.7
332	Iron and steel foundries	238.5	237.9	237.8	232.6	229.3	200.8	200.4	200.6	195.5	192.8
3321	Gray iron foundries	—	149.5	149.7	146.0	145.6	—	128.2	128.6	125.0	124.6
3322	Malleable iron foundries	—	24.0	24.0	23.3	23.2	—	20.1	20.1	19.5	19.5
3323	Steel foundries	—	64.4	64.1	63.3	60.5	—	52.1	51.9	51.0	48.7
333.4	Nonferrous metals.....	87.5	88.1	87.8	86.1	86.7	67.7	68.1	68.1	67.1	67.7
3334	Primary aluminum	—	28.3	28.0	27.0	26.9	—	23.1	22.8	22.3	22.2
335	Nonferrous rolling and drawing.....	215.1	217.8	217.0	213.1	214.5	161.9	164.6	163.7	159.8	161.4
3351	Copper rolling and drawing	—	44.5	44.6	44.3	44.4	—	33.8	33.7	33.4	33.4
3352	Aluminum rolling and drawing	—	70.1	69.5	70.5	71.7	—	51.9	51.5	53.0	54.1
3357	Nonferrous wire drawing and insulating	—	78.3	78.3	77.1	77.3	—	61.1	61.0	59.2	59.8
336	Nonferrous foundries	89.5	92.0	91.9	91.9	92.3	74.1	76.3	76.6	76.8	77.2
3361	Aluminum castings	—	47.9	47.6	46.9	46.9	—	40.3	40.3	39.9	40.1
3362.9	Other nonferrous castings	—	44.1	44.3	45.0	45.4	—	36.0	36.3	36.9	37.1
339	Miscellaneous primary metal products	75.1	76.6	76.1	76.1	75.9	59.9	61.1	60.8	60.5	60.5
3391	Iron and steel forgings.....	—	51.5	51.2	51.2	51.0	—	41.3	41.2	41.4	41.2
34	FABRICATED METAL PRODUCTS	1,459.3	1,472.3	1,470.9	1,432.5	1,437.2	1,120.7	1,132.8	1,131.4	1,105.0	1,111.9
341	Metal cans.....	66.7	67.2	67.0	65.6	66.6	56.4	56.2	55.8	56.0	56.9
342	Cutlery, hand tools, and hardware	172.5	173.0	173.9	171.7	172.6	134.3	135.1	136.2	134.4	135.3
3421,3,5	Cutlery and hand tools, incl. saws	—	71.6	71.9	67.9	68.0	—	55.4	55.7	53.2	53.3
3429	Hardware, n e c	—	101.4	102.0	103.8	104.6	—	79.7	80.5	81.2	82.0
343	Plumbing and heating, except electric	84.0	85.2	85.7	83.2	83.0	62.0	63.6	63.9	62.0	61.7
3431,2	Sanitary ware & plumbers' brass goods	—	37.5	37.6	37.2	37.1	—	29.9	30.0	29.7	29.4
3433	Heating equipment, except electric	—	47.7	48.1	46.0	45.9	—	33.7	33.9	32.3	32.3
344	Fabricated structural metal products	430.4	436.5	437.2	417.4	422.2	310.5	315.4	315.9	301.4	305.9
3441	Fabricated structural steel	—	115.5	115.1	113.3	114.3	—	85.3	84.9	84.5	84.9
3442	Metal doors, sash, and trim	—	70.7	72.2	67.4	69.2	—	51.3	52.7	48.5	50.2
3443	Fabricated plate work (boiler shops)	—	117.6	116.9	111.1	112.1	—	82.5	81.8	78.1	79.4
3444	Sheet metal work	—	81.7	81.5	78.7	79.5	—	59.3	59.2	57.5	58.5
3446,9	Architectural and misc. metal work	—	51.0	51.5	46.9	47.1	—	37.0	37.3	32.8	32.9
345	Screw machine products, bolts, etc	119.2	118.1	117.6	113.8	113.3	94.1	93.5	92.6	89.7	89.5
3451	Screw machine products	—	52.7	52.7	52.0	52.0	—	44.7	44.3	44.1	44.0
3452	Bolts, nuts, rivets, and washers	—	65.4	64.9	61.8	61.3	—	48.8	48.3	45.6	45.5
346	Metal stampings	254.7	259.7	258.1	258.2	258.8	206.1	211.0	210.2	212.0	212.8
347	Metal services, n e c	97.7	98.5	98.2	94.7	95.0	80.3	81.1	80.9	78.4	78.5
348	Misc. fabricated wire products	72.3	72.1	70.7	69.9	70.2	57.9	57.7	56.4	56.2	56.9
349	Misc. fabricated metal products	161.8	162.0	162.5	158.0	155.5	119.1	119.2	119.5	114.9	114.4
3494,8	Valves, pipe, and pipe fittings	—	97.4	97.7	94.6	94.5	—	69.0	68.6	66.9	66.9

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

**ESTABLISHMENT DATA
EMPLOYMENT**

110

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

SIC Code	Industry	(In thousands)					Production workers ¹				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
Durable Goods--Continued											
35	MACHINERY, EXCEPT ELECTRICAL	2,024.0	2,021.7	2,004.2	1,983.4	1,965.3	1,382.2	1,381.4	1,364.2	1,360.7	1,343.7
351	Engines and turbines.....	103.3	102.3	101.8	113.2	112.5	69.5	68.1	67.3	78.2	77.7
3511	Steam engines and turbines.....	—	26.7	26.7	38.9	38.6	—	12.1	11.8	22.7	22.5
3519	Internal combustion engines, n.e.c.	—	75.6	75.1	74.3	73.9	—	56.0	55.5	55.5	55.2
352	Farm machinery	—	129.3	124.3	137.1	136.7	—	92.7	87.7	97.8	97.1
353	Construction and related machinery	300.7	300.1	297.7	287.9	286.5	202.2	201.6	199.9	193.0	191.6
3531,2	Construction and mining machinery.....	—	158.4	157.4	153.1	152.9	—	110.5	109.9	106.5	106.1
3533	Oil field machinery	—	47.7	47.5	43.9	43.0	—	33.4	33.1	30.6	29.9
3535,6	Conveyors, hoists, cranes, monorails	—	43.9	43.3	43.2	43.2	—	27.3	27.0	27.0	27.0
3537	Industrial trucks and tractors	—	34.9	34.6	32.6	32.2	—	22.6	22.3	21.2	20.9
354	Metal working machinery	350.3	351.9	348.3	338.9	339.2	261.7	263.6	260.0	252.8	254.1
3541	Machine tools, metal cutting types	—	80.1	78.9	77.9	78.3	—	54.6	53.3	52.8	53.3
3544	Special dies, tools, jigs, & fixtures	—	129.7	128.1	124.0	124.6	—	106.9	105.3	101.3	102.2
3545	Machine tool accessories	—	61.3	60.8	60.7	60.5	—	44.6	44.1	43.9	44.1
3542,8	Misc. metal working machinery	—	80.8	80.5	76.3	75.8	—	57.5	57.3	54.8	54.5
355	Special industry machinery	200.0	200.3	200.5	199.7	198.7	132.1	132.4	134.0	134.1	134.1
3551	Food products machinery	—	44.9	44.4	43.3	43.1	—	28.7	28.3	27.9	27.9
3552	Textile machinery	—	40.8	41.3	42.4	42.1	—	30.6	31.0	32.3	32.3
3555	Printing trades machinery	—	31.4	31.6	31.1	30.8	—	20.1	20.2	20.6	20.6
356	General industrial machinery	287.3	287.5	285.7	283.1	282.7	192.4	192.5	190.7	186.5	186.0
3561	Pumps and compressors	—	76.2	76.0	77.0	76.5	—	44.7	44.1	43.5	42.6
3562	Ball and roller bearings	—	60.7	60.9	61.2	61.4	—	47.0	47.1	47.4	47.6
3564	Blowers and fans	—	32.7	32.0	32.0	31.9	—	21.4	20.7	20.4	20.3
3566	Power transmission equipment	—	55.5	55.0	53.2	52.8	—	39.8	39.5	38.4	38.3
357	Office and computing machines	261.3	260.3	259.4	251.1	236.2	135.7	136.8	135.8	136.4	121.5
3573	Electronic computing/equipment	—	167.3	167.1	158.3	158.2	—	68.9	68.8	69.9	70.1
358	Service industry machines	143.1	141.7	139.4	138.1	138.4	101.4	100.1	98.0	98.6	98.4
3585	Refrigeration machinery	—	91.6	89.8	89.6	88.7	—	65.0	63.4	64.1	63.5
359	Misc. machinery, except electrical	246.5	248.3	247.1	234.3	234.4	191.7	193.6	192.7	183.4	183.2
36	ELECTRICAL EQUIPMENT AND SUPPLIES	1,962.0	1,979.2	1,981.7	2,019.1	2,019.6	1,279.1	1,296.4	1,299.9	1,350.6	1,354.0
361	Electric test & distributing equipment	204.2	205.7	204.8	207.5	208.2	134.9	136.0	135.4	141.7	142.2
3611	Electric measuring instruments	—	73.8	74.0	68.4	68.6	—	45.9	46.2	43.8	44.1
3612	Transformers	—	50.5	49.9	57.2	57.8	—	34.7	34.0	41.2	41.7
3613	Switchgear and switchboard apparatus	—	81.4	80.9	81.9	81.8	—	55.4	55.2	56.7	56.4
362	Electrical industrial apparatus	199.2	200.8	198.8	215.4	215.0	133.4	135.1	133.3	150.3	151.1
3621	Motors and generators	—	104.2	102.7	118.5	118.4	—	70.9	69.5	84.6	85.0
3622	Industrial controls	—	59.3	58.9	58.3	58.2	—	37.9	37.5	37.6	38.0
363	Household appliances	155.9	158.3	155.3	183.9	182.4	120.4	122.9	120.7	146.6	145.3
3632	Household refrigerators and freezers	—	50.0	45.4	61.7	58.5	—	40.3	36.9	51.0	47.9
3633	Household laundry equipment	—	22.1	22.3	25.3	26.0	—	16.9	17.1	19.9	20.6
3634	Electric housewares and fans	—	40.0	41.4	43.5	45.1	—	31.0	32.3	34.2	35.9
364	Electric lighting and wiring equipment	206.7	206.0	203.9	206.8	207.3	158.1	157.5	156.7	158.6	159.5
3641	Electric lamps	—	34.8	34.1	39.8	39.4	—	30.1	29.5	35.1	34.8
3642	Lighting fixtures	—	67.6	67.9	65.7	66.5	—	52.7	52.9	51.0	51.8
3643,4	Wiring devices	—	103.6	101.9	101.3	101.4	—	74.7	74.3	72.5	72.9
365	Radio and TV receiving equipment	137.7	141.7	147.1	159.7	160.1	98.9	102.7	107.7	120.3	121.0
366	Communication equipment	531.0	528.8	530.3	521.6	523.7	262.6	262.6	262.1	255.9	258.1
3661	Telephone and telegraph apparatus	—	154.2	152.1	132.8	132.7	—	104.1	102.6	87.3	87.2
3662	Radio and TV communication equipment	—	374.6	378.2	388.8	391.0	—	158.5	159.5	168.6	170.9
367	Electronic components and accessories	(*)	410.5	413.9	397.9	396.2	(*)	282.4	285.3	279.9	279.1
3671-3	Electron tubes	—	65.2	65.8	73.4	73.6	—	43.5	43.7	51.0	51.1
3674,9	Other electronic components	—	345.3	348.1	324.5	322.6	—	238.9	241.6	228.9	228.0
369	Misc. electrical equipment & supplies	126.2	127.4	127.6	126.3	126.7	96.5	97.2	98.7	97.3	97.7
3694	Engine electrical equipment	—	70.0	69.9	68.6	68.9	—	54.8	55.5	53.6	54.0
37	TRANSPORTATION EQUIPMENT	1,964.4	2,010.2	2,015.2	2,061.3	2,069.3	1,369.1	1,412.8	1,416.5	1,457.7	1,467.1
371	Motor vehicles and equipment	(*)	921.0	918.0	912.2	912.0	(*)	719.0	716.8	716.4	718.8
3711	Motor vehicles	—	400.0	396.4	388.8	386.6	—	298.2	294.6	292.4	292.6
3712	Passenger car bodies	—	61.9	61.2	67.9	67.9	—	51.4	49.8	56.1	56.3
3713	Truck and bus bodies	—	39.9	39.7	38.6	38.3	—	32.4	32.4	31.2	30.9
3714	Motor vehicle parts and accessories	—	388.0	389.8	387.3	389.5	—	312.8	316.1	314.0	316.2
3715	Truck trailers	—	31.2	30.9	29.6	29.7	—	24.2	23.9	22.7	22.8
372	Aircraft and parts	(*)	768.4	773.3	829.3	837.5	(*)	435.2	438.6	480.3	487.2
3721	Aircraft	—	464.9	468.8	481.1	489.8	—	256.8	260.2	269.8	274.7
3722	Aircraft engines and engine parts	—	179.2	179.9	206.8	207.6	—	96.5	96.7	117.4	117.9
3723,9	Other aircraft parts and equipment	—	124.3	124.6	138.4	140.1	—	81.9	81.7	93.1	94.6
373	Ship and boat building and repairing	(*)	184.5	185.6	185.3	184.3	(*)	149.8	150.6	151.5	150.4
3731	Ship building and repairing	—	141.5	142.2	142.0	141.6	—	114.7	115.3	115.6	115.1

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

ESTABLISHMENT DATA
EMPLOYMENT

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

SIC Code	Industry	(In thousands)					Production workers ¹					
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	
<i>Durable Goods--Continued</i>												
TRANSPORTATION EQUIPMENT--Continued												
3732	Boat building and repairing.....	43.0	43.4	43.3	42.7	-	35.1	35.3	35.9	35.3	35.3	
374	Railroad equipment	50.3	50.4	50.6	49.3	-	38.5	38.4	39.4	38.0	38.0	
375,9	Other transportation equipment	-	86.0	87.9	83.9	86.2	70.3	72.1	70.1	72.7	72.7	
38	INSTRUMENTS AND RELATED PRODUCTS	458.3	470.1	469.4	465.0	467.5	281.1	289.4	288.2	288.0	289.9	
381	Engineering & scientific instruments.....	-	75.6	75.9	83.0	83.5	-	37.1	37.3	41.3	41.5	
382	Mechanical measuring & control devices.....	112.7	113.5	113.1	110.6	110.7	72.0	72.4	71.3	70.6	70.9	
3821	Mechanical measuring devices	-	69.5	69.3	67.1	67.2	-	41.6	41.3	40.1	40.2	
3822	Automatic temperature controls	-	44.0	43.8	43.5	43.5	-	30.8	30.0	30.5	30.7	
383,5	Optical and ophthalmic goods.....	51.2	51.7	51.7	50.3	51.1	35.7	36.3	36.4	35.7	36.0	
385	Ophthalmic goods	-	33.0	33.1	31.7	32.1	-	25.1	25.3	24.1	24.0	
384	Medical instruments and supplies.....	77.7	78.7	78.5	74.7	75.1	53.0	53.6	53.4	51.5	51.5	
386	Photographic equipment and supplies	(*)	115.7	115.3	110.7	110.8	(*)	61.6	61.4	59.9	60.4	
387	Watches, clocks, and watchcases	-	34.9	34.9	35.7	36.3	-	28.4	28.4	29.0	29.6	
MISCELLANEOUS MANUFACTURING												
39	INDUSTRIES	422.6	445.3	460.7	421.1	441.6	326.2	347.3	361.6	326.1	346.8	
391	Jewelry, silverware, and plated ware.....	50.8	52.5	52.4	51.4	53.2	37.8	39.5	39.5	39.2	40.5	
394	Toys and sporting goods	-	124.1	137.2	108.9	122.9	-	100.8	113.1	86.8	101.1	
3941-3	Games, toys, dolls, & play vehicles	-	70.8	84.4	57.6	70.2	-	57.4	70.4	45.1	57.8	
3949	Sporting and athletic goods, n e c	-	53.3	52.8	51.3	52.7	-	43.4	42.7	41.7	43.3	
395	Pens, pencils, office, and art supplies	-	35.0	35.0	33.7	34.3	-	25.5	25.5	23.6	24.3	
396	Costume jewelry and notions.....	-	62.5	63.5	60.2	61.6	-	51.9	52.6	49.2	51.0	
393,8,9	Other manufacturing industries	168.8	171.2	172.6	166.9	169.6	127.4	129.6	130.9	127.3	129.9	
393	Musical instruments and parts.....	-	24.3	24.9	24.7	25.0	-	19.2	19.7	19.5	19.7	
<i>Nondurable Goods</i>												
20	FOOD AND KINDRED PRODUCTS	1,758.9	1,788.3	1,833.6	1,720.3	1,776.7	1,178.4	1,204.0	1,246.4	1,140.2	1,192.1	
201	Meat products.....	337.8	346.3	346.7	332.4	343.7	273.0	281.2	281.5	266.9	277.8	
2011	Meat packing plants	-	185.3	185.3	186.2	188.3	-	145.3	143.4	145.0	146.9	
2013	Sausages and other prepared meats	-	59.1	58.9	58.0	58.8	-	42.6	42.4	42.0	42.8	
2015	Poultry dressing plants	-	101.9	104.3	88.2	96.6	-	93.3	95.7	79.9	88.1	
202	Dairy products	244.3	243.6	244.6	250.2	251.4	114.5	114.1	114.2	117.3	117.6	
2024	Ice cream and frozen desserts.....	-	23.9	24.6	25.9	25.2	-	12.0	12.5	13.2	12.4	
2026	Fluid milk	-	173.3	174.0	178.0	179.1	-	66.4	66.2	68.2	68.7	
203	Canned, cured, and frozen foods.....	-	251.7	282.9	231.9	252.6	-	207.6	237.9	188.6	208.1	
2031,6	Canned, cured, and frozen sea foods.....	-	39.3	41.2	36.0	40.9	-	33.9	35.7	31.2	35.9	
2032,3	Canned food, except sea foods.....	-	116.8	138.3	114.2	123.7	-	91.6	112.3	89.5	98.3	
2037	Frozen fruits and vegetables.....	-	63.5	66.7	52.1	56.1	-	56.8	60.1	45.3	49.1	
204	Grain mill products	137.3	139.0	138.2	132.6	134.1	96.9	98.4	98.3	93.3	95.0	
2041	Flour and other grain mill products	-	32.6	31.9	31.4	31.7	-	24.1	23.6	22.9	23.1	
2042	Prepared feeds for animals and fowls	-	65.2	64.8	60.8	61.7	-	43.1	43.0	39.7	40.6	
205	Bakery products	274.0	278.5	280.9	274.2	276.9	161.8	165.0	167.0	159.3	162.0	
2051	Bread, cake, and related products	-	232.2	234.0	231.7	234.9	-	127.2	128.7	124.5	127.5	
2052	Cookies and crackers	-	46.3	46.9	42.5	42.0	-	37.8	38.3	34.8	34.5	
206	Sugar	-	51.6	50.1	45.2	51.7	-	43.5	49.0	38.7	45.2	
207	Confectionery and related products	(*)	91.8	92.3	83.5	87.8	(*)	76.0	76.8	68.3	72.2	
2071	Confectionery products	-	75.4	76.0	67.9	71.9	-	63.7	64.6	56.8	60.4	
208	Beverages	(*)	237.9	241.4	226.9	231.5	(*)	121.8	124.5	114.4	118.1	
2082	Malt liquors	-	60.9	61.2	58.7	59.0	-	40.2	40.4	39.3	39.5	
2086	Bottled and canned soft drinks	-	128.7	129.0	125.9	127.5	-	48.0	47.9	47.1	48.1	
209	Misc. foods and kindred products	144.0	147.9	148.5	143.4	147.0	93.2	96.4	97.2	93.4	96.1	
21	TOBACCO MANUFACTURES	78.1	81.9	85.0	83.1	88.0	65.0	68.5	71.7	70.4	75.2	
211	Cigarettes	-	40.5	40.4	41.7	41.8	-	32.8	32.6	34.2	34.3	
212	Cigars	-	19.0	19.7	20.0	20.6	-	17.3	18.0	18.6	19.1	
22	TEXTILE MILL PRODUCTS	973.7	983.0	984.4	987.5	997.7	856.1	864.3	866.9	873.0	883.7	
221	Weaving mills, cotton	225.8	226.5	225.6	230.2	231.7	204.7	205.5	205.1	209.8	211.4	
222	Weaving mills, synthetics	101.1	101.8	101.8	101.9	102.7	89.7	90.4	90.5	91.5	92.5	
223	Weaving and finishing mills, wool	42.8	42.7	42.3	44.4	44.4	36.8	36.7	36.2	38.0	38.1	
224	Narrow fabric mills	31.6	31.4	31.7	31.7	31.9	28.2	27.9	28.2	28.3	28.4	
225	Knitting mills	235.0	239.4	242.4	242.3	247.3	206.3	209.9	213.6	213.9	219.3	
2251	Women's hosiery, except socks	-	65.0	65.7	65.9	66.6	-	59.1	59.4	59.8	60.7	
2252	Hosiery, n e c	-	36.7	37.3	37.7	38.6	-	32.7	33.4	34.0	35.0	
2253	Knit outerwear mills	-	67.5	69.1	69.4	72.8	-	57.3	59.4	59.6	62.9	
2254	Knit underwear mills	-	33.3	33.5	33.9	34.2	-	29.2	29.7	30.0	30.3	

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

**ESTABLISHMENT DATA
EMPLOYMENT**

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

SIC Code	Industry	All employees					Production workers ¹				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Nondurable Goods--Continued</i>											
226	TEXTILE MILL PRODUCTS--Continued	85.3	85.9	85.1	82.5	82.9	72.3	72.9	72.1	69.9	70.2
227	Textile finishing, except wool	-	56.0	56.4	52.6	53.2	-	44.7	45.2	42.4	43.0
228	Floor covering mills	121.8	122.4	121.7	121.5	122.3	112.7	113.1	112.4	112.5	113.2
229	Yarn and thread mills	75.4	76.9	77.4	80.4	81.3	61.7	63.2	63.6	66.7	67.6
23	APPAREL AND OTHER TEXTILE PRODUCTS...	1,388.0	1,412.7	1,423.4	1,397.1	1,411.0	1,216.6	1,240.6	1,250.2	1,228.6	1,242.2
231	Men's and boys' suits and coats	134.6	137.3	137.5	135.4	134.9	117.1	119.7	119.9	118.8	118.2
232	Men's and boys' furnishings	373.9	376.4	376.7	364.2	367.5	330.6	333.6	333.6	323.1	326.8
2321	Men's and boys' shirts and nightwear	-	124.6	124.3	118.3	189.8	-	111.5	111.4	105.8	107.3
2327	Men's and boys' separate trousers	-	79.2	79.3	80.9	81.0	-	72.0	72.8	73.8	74.2
2328	Men's and boys' work clothing	-	87.2	86.5	83.3	83.6	-	75.0	74.4	72.3	72.6
233	Women's and misses' outerwear	424.5	430.3	430.5	422.5	420.1	378.0	382.5	382.4	374.4	372.2
2331	Women's and misses' blouses and waists	-	52.3	52.5	50.5	50.1	-	47.0	47.2	45.2	44.6
2335	Women's and misses' dresses	-	202.2	201.1	198.7	198.4	-	182.1	180.6	177.8	177.4
2337	Women's and misses' suits and coats	-	86.8	89.1	87.3	86.1	-	76.4	76.7	77.2	76.3
2339	Women's and misses' outerwear, n e c	-	89.0	87.8	86.0	85.5	-	77.0	75.9	74.2	73.9
234	Women's and children's undergarments	119.9	124.1	125.4	125.7	128.6	103.6	107.9	109.1	109.6	112.8
2341	Women's and children's underwear	-	85.8	86.6	84.7	86.8	-	75.9	76.6	75.0	77.4
2342	Corsets and allied garments	-	38.3	38.8	41.0	41.8	-	32.0	32.5	34.6	35.4
235	Hats, caps, and millinery	-	19.5	19.3	21.9	22.4	-	17.5	17.4	19.7	20.1
236	Children's outerwear	79.3	76.8	77.5	79.2	78.8	70.2	68.0	68.5	70.9	70.4
2361	Children's dresses and blouses	-	33.2	33.6	34.3	34.1	-	29.9	30.3	31.1	30.8
237,8	Fur goods and miscellaneous apparel	-	76.3	79.6	74.5	79.0	-	65.8	68.6	64.3	68.4
239	Misc. fabricated textile products	166.5	172.0	176.9	173.7	179.7	140.0	145.6	150.7	147.8	153.3
2391,2	Housefurnishings	-	64.7	66.3	62.4	65.0	-	55.6	57.2	53.7	56.0
26	PAPER AND ALLIED PRODUCTS....	723.2	728.0	724.9	703.5	708.5	559.2	564.4	561.6	545.3	551.4
261,2,6	Paper and pulp mills	226.8	227.5	225.8	220.0	221.3	176.1	176.9	175.4	172.0	173.6
263	Paperboard mills	74.5	73.6	73.7	73.5	73.6	59.4	58.8	58.8	58.0	58.5
264	Misc. converted paper products	189.2	190.7	189.2	181.2	183.3	137.5	138.9	137.5	131.7	134.0
2643	Bags, except textile bags	-	43.4	43.4	42.8	43.5	-	35.2	35.2	34.5	35.2
265	Paperboard containers and boxes	232.7	236.2	236.2	228.8	230.3	186.2	189.8	189.9	183.6	185.3
2651,2	Folding and setup paperboard boxes	-	75.2	75.1	71.2	72.1	-	62.5	62.5	58.9	60.1
2653	Corrugated and solid fiber boxes	-	108.3	108.2	105.0	105.9	-	84.3	84.0	81.4	82.2
2654	Sanitary food containers	-	33.0	33.1	32.7	32.3	-	26.6	26.9	26.6	26.4
27	PRINTING AND PUBLISHING....	1,105.1	1,109.2	1,106.3	1,070.1	1,079.9	683.0	690.4	688.1	668.2	675.9
271	Newspapers	369.8	372.1	370.6	361.1	364.7	180.1	182.2	181.6	177.2	179.9
272	Periodicals	-	79.8	80.1	78.1	78.2	-	28.1	28.3	28.2	28.2
273	Books	-	98.2	97.1	95.4	95.5	-	54.6	53.3	54.3	54.1
275	Commercial printing	350.5	355.1	355.4	341.2	345.0	271.0	276.4	276.5	265.8	269.4
2751	Commercial printing, ex. lithographic	-	219.2	220.1	209.7	213.3	-	172.5	173.2	165.2	168.6
2752	Commercial printing, lithographic	-	123.6	123.1	119.7	120.0	-	94.6	94.0	91.5	91.8
278	Blankbooks and bookbinding	(*)	60.4	59.8	55.8	55.9	(*)	50.1	49.4	45.8	46.1
274,6,7,9	Other publishing & printing ind.....	(*)	143.6	143.3	138.5	140.6	(*)	99.0	99.0	96.9	98.2
28	CHEMICALS AND ALLIED PRODUCTS....	1,041.4	1,049.4	1,048.1	1,030.9	1,035.1	604.4	611.4	610.7	610.3	614.0
281	Industrial chemicals	315.4	315.4	314.7	309.9	313.6	172.9	173.2	172.4	169.4	172.8
2812	Alkalies and chlorine	-	25.5	25.6	25.7	25.9	-	17.8	17.9	17.8	17.9
2818	Industrial organic chemicals, n e c	-	124.7	124.3	122.1	124.7	-	55.5	55.1	53.9	56.4
2819	Industrial inorganic chemicals, n e c	-	97.2	97.0	95.4	96.2	-	56.4	56.2	55.0	55.9
282	Plastics materials and synthetics	226.0	227.3	226.7	219.4	221.0	146.7	148.2	147.7	146.3	147.4
2821	Plastics materials and resins	-	98.4	98.2	95.0	95.6	-	60.0	59.8	59.3	59.6
2823,4	Synthetic fibers	-	115.5	115.2	111.9	112.1	-	79.3	79.1	79.2	79.2
283	Drugs	143.5	145.4	144.5	138.4	138.3	70.9	71.5	70.9	70.8	70.7
2834	Pharmaceutical preparations	-	114.2	113.3	108.1	107.7	-	55.5	55.0	54.2	53.9
284	Soap, cleaners, and toilet goods	123.8	125.0	125.4	118.8	119.5	71.5	73.4	74.2	70.9	71.7
2841	Soap and other detergents	-	40.4	40.3	39.7	39.6	-	26.5	26.2	26.2	26.0
2844	Toilet preparations	-	53.1	53.8	48.7	50.0	-	32.1	33.1	29.7	30.8
285	Paints and allied products	(*)	70.4	70.6	69.8	70.0	(*)	38.8	39.0	38.2	38.2
287	Agricultural chemicals	54.7	53.9	53.1	54.8	54.0	33.2	32.7	32.0	34.0	33.2
2871,2	Fertilizers, complete & mixing only	-	37.3	36.4	37.5	37.0	-	24.7	24.0	25.8	25.3
286,9	Other chemical products	110.3	112.0	113.1	119.8	118.7	71.9	73.6	74.5	80.7	80.0
2892	Explosives	-	40.8	41.2	47.6	47.2	-	30.7	31.1	36.8	36.6
29	PETROLEUM AND COAL PRODUCTS	189.2	190.2	192.0	124.8	186.1	114.2	115.6	118.4	70.9	116.8
291	Petroleum refining	152.3	152.8	153.7	90.4	150.4	88.6	88.9	91.0	46.8	91.4
295,9	Other petroleum and coal products	36.9	37.4	38.3	34.4	35.7	25.6	26.7	27.4	24.1	25.4

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

ESTABLISHMENT DATA
EMPLOYMENT

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

(In thousands)

SIC Code	Industry	All employees					Production workers ¹				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Nondurable Goods--Continued</i>											
30	RUBBER AND PLASTICS PRODUCTS, N.E.C.	580.9	586.1	588.2	572.3	576.2	448.6	453.3	455.7	443.1	447.5
301	Tires and inner tubes	120.8	120.8	120.4	114.8	115.4	84.8	84.9	84.2	79.6	80.0
302,3,6	Other rubber products	176.0	181.0	181.5	185.1	187.1	137.4	141.5	142.2	145.2	146.9
302	Rubber footwear	-	24.7	24.5	26.1	27.3	-	20.7	20.6	22.0	23.0
307	Miscellaneous plastics products	284.1	284.3	286.3	272.4	273.7	226.4	226.9	229.3	218.3	220.6
31	LEATHER AND LEATHER PRODUCTS	337.5	341.2	341.1	352.9	356.0	288.6	292.1	292.2	304.0	307.1
311	Leather tanning and finishing	27.9	28.3	28.1	29.9	30.3	23.9	24.4	24.3	25.9	26.3
314	Footwear, except rubber	226.1	225.6	223.3	232.9	234.5	196.8	196.2	194.1	203.7	205.2
312,3,5-7,9	Other leather products	83.5	87.3	89.7	90.1	91.2	67.9	71.5	73.8	74.4	75.6
316	Luggage	-	20.8	21.4	20.8	20.8	-	16.4	17.0	16.7	16.9
317	Handbags and personal leather goods	-	35.4	36.7	38.1	38.3	-	29.9	31.1	32.3	32.5
TRANSPORTATION AND PUBLIC UTILITIES											
40	RAILROAD TRANSPORTATION	-	635.3	638.5	641.1	643.1	-	-	-	-	-
4011	Class I railroads ²	-	563.6	567.7	565.2	569.2	-	-	-	-	-
LOCAL AND INTERURBAN PASSENGER TRANSIT											
41	Local and suburban transportation	-	293.9	290.2	289.0	288.2	-	-	-	-	-
411	Taxis	-	79.8	79.6	82.3	81.7	-	75.2	74.9	78.1	77.6
412	Taxicabs	-	113.7	111.2	111.5	111.6	-	-	-	-	-
413	Intercity highway transportation	-	42.6	42.5	42.5	42.8	-	39.1	39.0	39.0	39.1
42	TRUCKING AND WAREHOUSING	1,108.2	1,114.2	1,042.6	1,076.5	-	1,003.8	1,010.2	940.6	974.7	-
421,3	Trucking and trucking terminals	-	1,019.2	1,022.4	962.0	989.0	-	926.4	929.9	870.9	897.9
422	Public warehousing	-	89.0	91.8	80.6	87.5	-	77.4	80.3	69.7	76.8
45	TRANSPORTATION BY AIR	-	355.7	358.7	340.4	343.1	-	-	-	-	-
451,2	Air transportation	-	321.5	324.7	307.3	310.2	-	-	-	-	-
46	PIPE LINE TRANSPORTATION	-	18.2	18.2	18.0	18.4	-	14.5	14.5	14.6	15.1
44,47	OTHER TRANSPORTATION AND SERVICES	-	333.6	339.6	283.2	348.0	-	-	-	-	-
44	WATER TRANSPORTATION	-	225.9	233.1	184.9	248.0	-	-	-	-	-
47	TRANSPORTATION SERVICES	-	107.7	106.5	98.3	100.0	-	-	-	-	-
48	COMMUNICATION	-	1,087.2	1,085.6	1,018.9	1,017.3	-	857.8	855.3	798.5	799.4
481	Telephone communication	-	904.3	902.9	846.0	845.1	-	724.4	721.5	670.1	670.6
482	Telegraph communication ³	-	31.5	31.8	32.1	32.4	-	22.1	22.2	22.3	22.8
483	Radio and television broadcasting	-	134.3	134.1	126.0	125.2	-	105.3	105.8	100.8	100.8
49	ELECTRIC, GAS, AND SANITARY SERVICES	-	664.6	661.2	654.8	635.5	-	569.5	567.5	565.5	548.8
491	Electric companies and systems	-	277.4	276.2	269.1	269.1	-	235.3	235.4	229.8	229.9
492	Gas companies and systems	-	156.0	154.1	157.2	157.8	-	132.7	130.7	134.2	134.8
493	Combination companies and systems	-	183.3	183.2	181.8	162.0	-	159.8	159.8	160.5	143.0
494-7	Water, steam, & sanitary systems	-	47.9	47.7	46.7	46.6	-	41.7	41.6	41.0	41.1
WHOLESALE AND RETAIL TRADE											
50	WHOLESALE TRADE	14,660	15,645	15,090	14,189	15,113	13,023	14,006	13,456	12,622	13,542
501	Motor vehicles & automotive equipment	3,815	3,871	3,849	3,671	3,715	3,197	3,259	3,237	3,090	3,130
502	Drugs, chemicals, and allied products	-	316.2	312.5	296.3	295.9	-	260.2	257.3	245.6	245.3
503	Dry goods and apparel	-	240.4	240.1	227.1	227.8	-	197.0	196.5	188.4	189.4
504	Groceries and related products	-	153.9	153.1	146.0	149.1	-	122.7	121.6	117.4	120.7
506	Electrical goods	-	566.6	565.9	533.5	555.1	-	497.2	495.6	466.1	487.8
507	Hardware; plumbing & heating equipment	-	313.0	311.1	298.1	299.8	-	261.3	259.6	247.0	245.8
508	Machinery, equipment, and supplies	-	172.5	172.1	166.2	166.6	-	146.1	145.8	140.4	141.0
509	Miscellaneous wholesalers	-	755.6	752.2	720.6	728.9	-	642.0	638.6	611.1	608.0
52-59	RETAIL TRADE	10,845	11,774	11,241	10,518	11,398	9,826	10,747	10,219	9,532	10,412
53	RETAIL GENERAL MERCHANDISE	-	2,884.2	2,520.6	2,214.1	2,752.3	-	2,688.5	2,327.7	2,034.4	2,571.7
531	Department stores	-	1,942.9	1,668.0	1,461.0	1,835.1	-	1,817.0	1,544.3	1,342.9	1,716.1
532	Mail order houses	-	158.9	153.8	127.2	159.9	-	150.0	144.9	120.9	151.6
533	Variety stores	-	404.8	357.1	314.0	389.6	-	377.4	330.3	291.5	369.2
54	FOOD STORES	-	1,769.7	1,732.1	1,673.1	1,692.9	-	1,649.8	1,614.6	1,563.0	1,582.8
541-3	Grocery, meat, and vegetable stores	-	1,583.3	1,559.4	1,508.0	1,520.1	-	1,475.8	1,453.4	1,410.7	1,423.3

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

ESTABLISHMENT DATA
EMPLOYMENT

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

SIC Code	Industry	(In thousands) All employees					Production workers ¹					
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	
WHOLESALE AND RETAIL TRADE (Continued)												
56	APPAREL AND ACCESSORY STORES.....	820.9	727.2	701.6	824.8	-	750.4	656.9	629.2	753.0		
561	Men's & boys' clothing & furnishings.....	158.4	130.8	126.3	151.5	-	145.1	117.5	113.5	138.4		
562	Women's ready-to-wear stores.....	298.9	271.5	257.6	302.9	-	272.3	245.6	231.9	276.3		
565	Family clothing stores.....	135.6	112.1	110.8	138.5	-	128.6	105.0	102.8	131.1		
566	Shoe stores.....	145.8	136.6	135.3	150.6	-	130.6	121.1	118.1	134.3		
57	FURNITURE AND HOME FURNISHINGS STORES	460.4	450.0	439.1	453.9	-	404.4	394.8	385.1	400.1		
571	Furniture and home furnishings.....	294.6	288.0	280.2	291.5	-	257.2	251.5	244.8	256.3		
58	EATING AND DRINKING PLACES.....	2,394.0	2,430.5	2,224.3	2,306.8	-	2,238.9	2,274.2	2,075.1	2,155.0		
52,55,59	OTHER RETAIL TRADE	3,451.1	3,380.5	3,265.6	3,367.3	-	3,021.1	2,951.0	2,845.4	2,949.7		
52	Building materials and farm equipment.....	--	551.4	551.9	527.3	542.1	472.7	473.6	449.8	466.6		
55	Automotive dealers & service stations.....	--	1,615.9	1,612.7	1,564.7	1,567.6	-	-	-	-		
551,2	Motor vehicle dealers.....	--	777.0	775.7	764.7	760.4	-	659.1	656.7	647.1	644.7	
553,9	Other automotive & accessory dealers.....	--	234.6	228.9	211.1	223.4	-	203.7	197.4	180.5	193.7	
554	Gasoline service stations.....	--	604.3	608.1	588.9	583.8	-	-	-	-	-	
59	Miscellaneous retail stores.....	--	1,283.8	1,215.9	1,173.6	1,257.6	-	-	-	-	-	
591	Drug stores and proprietary stores.....	--	452.8	435.1	434.9	454.3	-	405.4	388.8	391.7	411.1	
594	Book and stationery stores.....	--	66.9	63.1	61.0	63.8	-	58.4	54.6	52.8	55.8	
596	Farm and garden supply stores.....	--	107.7	107.5	103.5	104.1	-	-	-	-	-	
598	Fuel and ice dealers.....	--	115.9	112.4	119.4	115.8	-	100.6	97.5	104.9	100.6	
FINANCE, INSURANCE, AND REAL ESTATE⁴.....												
60	Banking	3,585	3,608	3,599	3,448	3,449	2,839	2,864	2,854	2,736	2,740	
61	Credit agencies other than banks.....	--	1,012.3	1,006.3	940.3	939.3	-	838.7	833.8	778.7	780.0	
612	Savings and loan associations.....	--	365.7	364.8	354.0	354.9	-	285.8	283.6	276.7	276.8	
614	Personal credit institutions.....	--	106.1	105.6	102.3	101.2	-	84.6	84.2	81.8	80.5	
62	Security, commodity brokers & services.....	--	205.6	205.5	209.0	208.0	-	179.6	179.4	184.2	184.3	
63	Insurance carriers.....	--	1,040.3	1,035.8	996.8	997.5	-	731.7	726.7	696.5	697.7	
631	Life insurance.....	--	538.3	534.6	518.3	519.0	-	320.5	316.4	303.6	304.3	
632	Accident and health insurance.....	--	89.2	88.9	83.6	83.9	-	76.9	76.7	72.1	72.5	
633	Fire, marine, and casualty insurance.....	--	367.2	366.5	350.0	350.0	-	296.0	295.2	283.2	283.7	
64	Insurance agents, brokers, and service.....	--	275.8	274.2	260.8	259.6	-	-	-	-	-	
65	Real estate.....	--	628.6	632.4	608.3	610.4	-	-	-	-	-	
655	Subdividers and developers.....	--	78.6	82.6	73.2	74.9	-	-	-	-	-	
656	Operative builders.....	--	42.9	44.1	42.8	43.5	-	-	-	-	-	
66,67	Other finance, insurance, & real estate.....	--	79.6	80.0	78.5	78.9	-	-	-	-	-	
SERVICES												
70	Hotels and other lodging places.....	11,154	11,222	11,230	10,693	10,773	-	-	-	-	-	
701	Hotels, tourist courts, and motels.....	--	719.9	690.8	695.8	669.8	675.3	-	-	-	-	
72	Personal services.....	--	630.5	642.0	609.7	618.7	-	582.1	593.1	564.8	573.7	
721	Laundries and dry cleaning plants.....	--	1,010.1	1,019.9	1,025.4	1,017.6	1,037.0	-	-	-	-	
722	Photographic studios.....	--	523.8	529.2	532.5	539.0	-	476.1	481.4	484.4	490.2	
73	Miscellaneous business services.....	--	45.1	45.3	39.8	44.2	-	39.5	39.6	34.4	39.3	
731	Advertising.....	--	1,521.5	1,519.9	1,432.9	1,442.9	-	-	-	-	-	
732	Credit reporting and collection.....	--	120.0	119.8	116.7	117.4	-	-	-	-	-	
734	Services to buildings.....	--	76.0	75.7	71.8	73.4	-	-	-	-	-	
76	Miscellaneous repair services.....	--	266.2	261.2	244.2	244.7	-	-	-	-	-	
78	Motion pictures.....	--	186.8	186.1	178.8	177.1	-	-	-	-	-	
781	Motion picture filming & distributing.....	--	200.0	203.5	196.0	198.3	-	-	-	-	-	
782,3	Motion picture theaters and services.....	--	52.5	51.2	54.5	57.6	-	33.6	33.4	34.1	36.3	
80	Medical and other health services.....	--	2,952.6	2,947.6	2,935.7	2,748.2	2,728.9	-	-	-	-	
806	Hospitals.....	--	1,812.9	1,808.9	1,710.4	1,701.0	-	-	-	-	-	
81	Legal services.....	--	228.2	227.5	211.5	212.9	-	-	-	-	-	
82	Educational services.....	--	1,181.1	1,174.0	1,175.5	1,127.5	1,144.3	-	-	-	-	
821	Elementary and secondary schools.....	--	396.8	395.6	388.2	384.8	-	-	-	-	-	
822	Colleges and universities.....	--	660.9	684.8	645.4	664.7	-	-	-	-	-	
89	Miscellaneous services.....	--	625.1	621.5	592.1	585.2	-	-	-	-	-	
891	Engineering & architectural services.....	--	299.7	299.5	290.7	290.7	-	-	-	-	-	
892	Nonprofit research agencies.....	--	95.1	95.3	93.6	93.8	-	-	-	-	-	

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

**ESTABLISHMENT DATA
EMPLOYMENT**

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

(In thousands)

SIC Code	Industry	All employees					Production workers ¹				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
	GOVERNMENT	12,377	12,585	12,498	12,140	12,226					
91	FEDERAL GOVERNMENT⁵.....	2,710	2,760	2,705	2,735	2,769					
	Executive.....	-	2,724.9	2,669.2	2,699.3	2,734.3	-	-			
	Department of Defense	-	1,083.9	1,091.0	1,131.3	1,090.6	-	-			
	Post Office Department.....	-	793.6	726.1	718.5	795.4	-	-			
	Other agencies	-	847.4	852.1	849.5	848.3	-	-			
	Legislative.....	-	28.7	28.7	29.1	28.0	-	-			
	Judicial	-	6.7	6.7	6.6	6.6	-	-			
92,93	STATE AND LOCAL GOVERNMENT ...	9,667	9,825	9,793	9,405	9,457					
92	State government	-	2,628.2	2,632.1	2,501.0	2,538.4	-	-			
	State education	-	1,131.2	1,138.0	1,044.6	1,049.1	-	-			
	Other State government	-	1,497.0	1,494.1	1,456.4	1,489.3	-	-			
93	Local government	-	7,196.4	7,160.6	6,903.6	6,918.2	-	-			
	Local education	-	4,127.0	4,103.3	3,962.1	3,975.9	-	-			
	Other local government	-	3,069.4	3,057.3	2,941.5	2,942.3	-	-			

¹Data relate to production workers in mining and manufacturing; to construction workers in contract construction; and to nonsupervisory workers in wholesale and retail trade; finance, insurance, and real estate; transportation and public utilities; and services. Transportation and public utilities, and services are included in Total Private but are not shown separately in this table.

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

³Data for nonsupervisory workers exclude messengers.

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

⁵Prepared by the U.S. Civil Service Commission. Data relate to civilian employment only and exclude Central Intelligence and National Security Agencies. Beginning January 1969, federal employment includes approximately 39,000 civilian technicians of the National Guard who were transferred from State to federal status in accordance with Public Law 90-486.

*Not available.

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

ESTABLISHMENT DATA
WOMEN EMPLOYEES

B-3: Women employees on nonagricultural payrolls, by industry

SIC Code	Industry	October 1969		July 1969		October 1968	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
-	TOTAL	26,116	37	24,896	35	24,985	36
-	PRIVATE SECTOR	20,829	35	20,372	35	19,899	35
-	MINING	38	6	37	6	36	6
10	METAL MINING	2.9	3	2.9	3	2.7	3
11,12	COAL MINING	2.3	2	2.2	2	1.7	2
13	OIL AND GAS EXTRACTION.....	27.0	10	26.8	9	25.9	9
131,2	Crude petroleum and natural gas fields	18.6	13	18.9	13	18.6	13
138	Oil and gas field services	8.4	6	7.9	6	7.3	6
14	NONMETALLIC MINERALS, EXCEPT FUELS	5.4	4	5.4	4	5.3	4
142	Crushed and broken stone	1.9	4	2.0	5	1.9	5
144	Sand and gravel	1.7	4	1.6	4	1.6	4
	CONTRACT CONSTRUCTION	163	4	164	4	156	4
15	GENERAL BUILDING CONTRACTORS	41.3	4	41.9	4	40.4	4
16	HEAVY CONSTRUCTION CONTRACTORS	30.9	4	30.7	4	27.8	4
161	Highway and street construction	10.7	3	11.0	3	10.5	3
162	Heavy construction, n e c	20.2	4	19.7	4	17.3	4
17	SPECIAL TRADE CONTRACTORS	90.3	5	91.3	5	87.4	5
171	Plumbing, heating, air conditioning	27.1	7	27.3	7	26.2	6
172	Painting, paper hanging, decorating	7.6	6	7.5	5	7.1	5
173	Electrical work	14.2	5	14.8	5	13.7	5
174	Masonry, stonework, and plastering	7.9	3	8.2	3	8.3	3
176	Roofing and sheet metal work	7.2	6	7.0	6	6.7	6
	MANUFACTURING	5,802	29	5,591	28	5,668	28
19,24,25,32-39	DURABLE GOODS	2,518	21	2,431	20	2,405	21
20-23,26-31	NONDURABLE GOODS	3,284	39	3,160	38	3,263	39
	<i>Durable Goods</i>						
19	ORDNANCE AND ACCESSORIES	80.1	26	87.3	26	81.2	24
192	Ammunition, except for small arms	62.1	27	67.4	28	61.0	25
1925	Complete guided missiles	24.5	19	26.3	19	28.8	19
1929	Ammunition, exc. for small arms, n e c	37.6	39	41.1	39	32.2	34
24	LUMBER AND WOOD PRODUCTS	62.7	11	62.7	10	61.2	10
241	Logging camps, & logging contractors	3.6	4	4.0	5	3.9	5
242	Sawmills and planing mills	13.7	6	12.9	5	13.1	6
2421	Sawmills and planing mills, general	9.6	5	9.3	5	9.5	5
243	Millwork, plywood & related products	18.5	12	19.6	12	19.0	11
2431	Millwork	9.7	14	10.2	14	10.1	14
2432	Veneer and plywood	7.7	11	8.1	11	7.7	10
244	Wooden containers	6.9	19	7.2	19	6.6	18
2441,2	Wooden boxes, shook, and crates	5.6	20	5.8	19	5.3	18
249	Miscellaneous wood products	20.0	23	19.0	22	18.6	22
25	FURNITURE AND FIXTURES	124.3	25	115.3	24	114.0	23
251	Household furniture	95.3	27	88.8	26	87.1	25
2511	Wood household furniture	45.4	25	41.8	24	41.2	23
2512	Upholstered household furniture	27.5	30	25.9	30	26.0	29
2515	Mattresses and bedsprings	11.9	30	11.4	29	11.0	28
252	Office furniture	6.6	16	6.0	16	6.0	17
254	Partitions and fixtures	6.3	12	5.7	11	5.8	11
253,9	Other furniture and fixtures	16.1	30	14.8	28	15.1	28
32	STONE, CLAY, AND GLASS PRODUCTS	112.5	17	109.0	16	107.0	16
321	Flat glass	1.7	6	1.7	7	1.7	6
322	Glass and glassware, pressed or blown	45.2	34	44.3	33	43.8	33
3221	Glass containers	27.9	37	28.1	36	26.9	36
3229	Pressed and blown glass n e c	17.3	30	16.2	29	16.9	29
324	Cement, hydraulic	1.4	4	1.5	4	1.2	3
325	Structural clay products	7.4	12	7.7	12	7.3	11
3251	Brick and structural clay tile	1.5	5	1.5	5	1.2	4
326	Pottery and related products	15.3	33	14.3	32	14.7	33
327	Concrete, gypsum, and plaster products	11.0	6	10.6	5	10.2	5
328,9	Other stone and nonmetallic mineral products	21.2	15	20.7	14	19.8	14
3291	Abrasive products	5.8	21	5.7	20	5.7	21

**ESTABLISHMENT DATA
WOMEN EMPLOYEES**

B-3: Women employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	October 1969		July 1969		October 1968	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
<i>Durable Goods--Continued</i>							
33	PRIMARY METAL INDUSTRIES.....	94.6	7	95.5	7	90.0	7
331	Blast furnace and basic steel products	29.5	5	29.2	4	26.8	5
3312	Blast furnaces and steel mills	22.3	4	22.2	4	20.1	4
332	Iron and steel foundries	12.2	5	12.1	5	11.1	5
3321	Gray iron foundries	6.6	4	6.5	5	5.8	4
3322	Malleable iron foundries	1.2	5	1.3	5	1.2	5
3323	Steel foundries	4.4	7	4.3	7	4.1	7
333,4	Nonferrous metals	3.9	4	4.1	5	3.8	4
3334	Primary aluminum .....	.8	3	.9	3	.8	3
335	Nonferrous rolling and drawing	30.8	14	32.5	15	30.5	14
3351	Copper rolling and drawing	3.5	8	3.4	8	3.5	8
3352	Aluminum rolling and drawing	6.9	10	6.8	10	6.4	9
3357	Nonferrous wire drawing and insulating	16.6	21	18.5	24	17.4	23
336	Nonferrous foundries	12.6	14	12.1	13	12.3	14
3361	Aluminum castings	4.8	10	4.7	10	4.5	10
3362,9	Other nonferrous castings	7.8	18	7.4	17	7.8	17
339	Miscellaneous primary metal products	5.6	7	5.5	7	5.5	7
3391	Iron and steel forgings	3.1	6	3.2	6	3.0	6
34	FABRICATED METAL PRODUCTS.....	279.1	19	268.0	19	260.7	18
341	Metal cans	11.1	16	11.3	16	11.2	17
342	Cutlery, hand tools, and hardware	57.7	33	55.3	33	56.7	33
3421,3,5	Cutlery and hand tools, incl. saws	19.0	27	18.0	26	16.8	25
3429	Hardware, n e c	38.7	38	37.3	38	39.9	38
343	Plumbing and heating, except electric	13.9	16	13.2	16	12.6	15
3431,2	Sanitary ware & plumbers' brass goods	7.1	19	6.6	18	6.2	17
3433	Heating equipment, except electric	6.8	14	6.6	14	6.4	14
344	Fabricated structural metal products	44.0	10	43.3	10	40.6	10
3441	Fabricated structural steel	5.9	5	5.8	5	5.6	5
3442	Metal doors, sash, and trim	15.7	22	15.4	21	14.3	21
3443	Fabricated plate work (boiler shops)	8.0	7	8.1	7	7.2	7
3444	Sheet metal work	10.1	12	9.8	12	9.5	12
3446,9	Architectural and misc. metal work	4.3	8	4.2	8	4.0	8
345	Screw machine products, bolts, etc.	25.4	22	24.6	22	23.8	22
3451	Screw machine products	12.5	24	12.4	24	12.1	24
3452	Bolts, nuts, rivets, and washers	12.9	20	12.2	20	11.7	20
346	Metal stampings	56.6	22	53.2	22	51.4	20
347	Metal services, n e c	20.7	21	19.1	20	18.6	20
348	Misc. fabricated wire products	18.1	26	17.2	25	17.0	25
349	Misc. fabricated metal products	31.6	20	30.8	19	28.8	19
3494,8	Valves, pipe, and pipe fittings	17.1	18	16.9	18	15.9	17
35	MACHINERY, EXCEPT ELECTRICAL.....	301.7	15	297.2	15	287.5	15
351	Engines and turbines	16.2	14	16.3	14	15.5	14
3511	Steam engines and turbines	4.5	11	4.5	11	4.2	11
3519	Internal combustion engines, n e c	11.7	16	11.8	16	11.3	16
352	Farm machinery	13.3	11	13.2	10	12.9	10
353	Construction and related machinery	26.7	9	26.4	9	25.2	9
3531,2	Construction and mining machinery	12.0	8	12.0	8	11.8	8
3533	Oil field machinery	4.3	9	4.2	9	3.7	9
3535,6	Conveyors, hoists, cranes, monorails	4.9	11	4.8	11	4.5	11
3537	Industrial trucks and tractors	3.2	9	3.1	9	3.0	10
354	Metal working machinery	40.2	12	38.8	11	40.0	12
3541	Machine tools, metal cutting types	7.6	10	7.5	10	7.5	10
3544	Special dies, molds, jigs & fixtures	9.3	7	8.7	7	10.2	8
3545	Machine tool accessories	11.8	19	11.7	19	11.4	19
3542,8	Misc. metal working machinery	11.5	15	10.9	14	10.9	14
355	Special industry machinery	24.5	12	23.8	12	22.8	12
3551	Food products machinery	5.3	12	5.3	12	5.1	12
3552	Textile machinery	5.5	13	5.2	12	5.0	12
3555	Printing trades machinery	4.4	14	4.1	13	3.9	13
356	General industrial machinery	46.4	16	47.4	17	44.4	16
3561	Pumps and compressors	10.1	13	10.3	14	10.2	13
3562	Ball and roller bearings	14.5	24	14.6	24	12.8	24
3564	Blowers and fans	5.9	19	6.4	20	5.7	18
3566	Power transmission equipment	7.2	13	7.4	13	7.4	14
357	Office and computing machines	72.8	28	70.9	28	70.6	28
3573	Electronic computing equipment	46.6	28	45.0	27	54.4	27
358	Service industry machines	24.0	17	24.1	16	22.5	17
3585	Refrigeration machinery	14.2	15	14.2	15	12.7	15
359	Misc. machinery, except electrical	37.6	15	36.3	15	33.6	15

ESTABLISHMENT DATA
WOMEN EMPLOYEES

B-3: Women employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	October 1969		July 1969		October 1968	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
<i>Durable Goods--Continued</i>							
36	ELECTRICAL EQUIPMENT AND SUPPLIES	851.5	41	814.6	40	797.3	39
361	Electrical test & distributing equipment	72.2	33	68.8	32	64.2	32
3611	Electric measuring instruments	32.3	43	30.9	43	28.8	43
3612	Transformers	15.4	25	14.8	25	12.9	23
3613	Switchgear and switchboard apparatus	24.5	29	23.1	28	22.5	28
362	Electrical industrial apparatus	77.6	35	75.7	34	68.8	33
3621	Motors and generators	42.4	35	41.8	34	37.9	33
3622	Industrial controls	24.9	40	24.1	39	21.7	38
363	Household appliances	48.2	25	45.3	24	43.5	24
3632	Household refrigerators and freezers	10.4	17	10.6	17	8.1	14
3633	Household laundry equipment	4.5	16	4.1	16	4.1	16
3634	Electric housewares and fans	23.4	50	21.0	48	22.4	49
364	Electric lighting and wiring equipment	95.4	44	88.5	43	87.5	42
3641	Electric lamps	27.2	66	26.4	65	25.7	66
3642	Lighting fixtures	22.8	34	21.4	34	22.3	33
3643.4	Wiring devices	45.4	43	40.7	40	39.5	40
365	Radio and TV receiving equipment	90.6	57	86.6	56	94.1	58
366	Communication equipment	190.0	36	183.2	35	181.3	35
3661	Telephone and telegraph apparatus	68.8	47	63.0	44	56.2	43
3662	Radio and TV communication equipment	121.2	32	120.2	31	125.1	32
367	Electronic components and accessories	236.3	56	228.4	55	219.8	56
3671-3	Electron tubes	33.1	48	33.9	47	36.1	49
3674.9	Other electronic components	203.2	58	194.5	57	183.7	58
369	Misc. electrical equipment & supplies	41.2	31	38.1	31	38.1	30
3694	Engine electrical equipment	22.3	32	20.4	31	20.4	30
37	TRANSPORTATION EQUIPMENT	220.4	11	218.1	11	223.2	11
371	Motor vehicles and equipment	79.9	9	72.2	9	73.9	8
3711	Motor vehicles	26.3	7	23.1	7	22.6	6
3712	Passenger car bodies	2.4	4	2.0	3	2.5	4
3713	Truck and bus bodies	2.6	6	2.8	7	2.5	7
3714	Motor vehicle parts and accessories	47.2	12	42.9	12	45.0	12
3715	Truck trailers	1.4	5	1.4	4	1.3	5
372	Aircraft and parts	116.1	15	121.0	15	126.4	15
3721	Aircraft	71.8	16	75.5	15	77.8	16
3722	Aircraft engines and engine parts	26.1	13	26.5	14	28.0	13
3723.9	Other aircraft parts and equipment	18.2	14	19.0	15	20.6	15
373	Ship and boat building and repairing	9.4	5	9.3	5	8.3	5
3731	Ship building and repairing	5.7	4	5.8	4	5.5	4
3732	Boat building and repairing	3.7	9	3.5	8	2.8	7
374	Railroad equipment	3.7	7	3.5	7	3.2	7
375.9	Other transportation equipment	11.3	13	12.1	13	11.4	13
38	INSTRUMENTS AND RELATED PRODUCTS	173.6	37	170.6	36	168.1	36
381	Engineering & scientific instruments	19.4	26	19.0	24	21.4	26
382	Mechanical measuring & control devices	42.1	37	42.1	37	40.0	36
3821	Mechanical measuring devices	21.9	32	21.6	31	20.1	30
3822	Automatic temperature controls	20.2	46	20.5	45	19.9	46
383.5	Optical and ophthalmic goods	21.4	41	20.4	40	20.2	40
385	Ophthalmic goods	15.8	48	15.0	47	14.8	47
384	Medical instruments and supplies	38.2	49	37.2	48	35.5	48
386	Photographic equipment and supplies	29.3	26	29.9	26	28.3	26
387	Watches, clocks, and watchcases	23.2	63	22.0	63	22.7	63
39	MISCELLANEOUS MANUFACTURING INDUSTRIES	217.5	47	192.8	44	215.0	46
391	Jewelry, silverware, and plated ware	21.5	41	20.0	40	21.8	41
394	Toys and sporting goods	82.0	57	68.4	54	78.8	57
3941-3	Games, toys, dolls, & play vehicles	57.7	64	45.3	60	55.1	63
3949	Sporting and athletic goods, n.e.c.	24.3	46	23.1	45	23.7	45
395	Pens, pencils, office and art supplies	19.1	55	16.6	51	18.4	53
396	Costume jewelry and notions	36.3	57	33.2	56	36.0	57
393.8,9	Other manufacturing industries	58.6	34	54.6	33	60.0	35
393	Musical instruments and parts	8.5	35	8.5	35	8.2	33
<i>Nondurable Goods</i>							
20	FOOD AND KINDRED PRODUCTS	499.8	27	459.7	25	498.6	27
201	Meat products	100.0	29	98.1	29	97.3	28
2011	Meat packing plants	25.7	14	25.9	14	26.2	14
2013	Sausages and other prepared meats	17.3	30	17.2	30	17.6	30
2015	Poultry dressing plants	57.0	55	55.0	55	53.5	55
202	Dairy products	40.5	16	42.5	16	40.4	16
2024	Ice cream and frozen desserts	5.9	23	7.0	23	5.5	21

ESTABLISHMENT DATA
WOMEN EMPLOYEES

B-3: Women employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	October 1969		July 1969		October 1968		
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	
<i>Nondurable Goods--Continued</i>								
FOOD AND KINDRED PRODUCTS--Continued								
2026	Fluid milk	24.0	14	24.8	14	24.5	14	
203	Canned, cured, and frozen foods	148.4	46	120.1	41	151.2	46	
2031,6	Canned, cured, and frozen sea foods	26.2	60	27.1	58	26.8	63	
2032,3	Canned food, except sea foods.	70.5	41	54.5	34	76.9	41	
2037	Frozen fruits and vegetables.	33.9	51	23.9	44	30.0	49	
204	Grain mill products.	20.1	15	20.2	14	19.8	15	
2041	Flour and other grain mill products.	3.6	11	3.4	11	3.4	11	
2042	Prepared feeds for animals and fowls	8.4	13	8.7	13	8.6	13	
205	Bakery products.	67.2	25	67.9	24	69.9	25	
2051	Bread, cake, and related products.	49.6	21	47.8	20	48.4	21	
2052	Cookies and crackers.	17.6	48	20.1	47	21.5	48	
206	Sugar	5.0	10	3.0	9	4.6	9	
207	Confectionery and related products	47.5	52	39.4	49	45.8	52	
2071	Confectionery products.	41.0	55	32.9	52	39.4	55	
208	Beverages	33.1	13	31.7	13	31.5	13	
2082	Malt liquors.	3.9	6	4.0	7	3.6	6	
2086	Bottled and canned soft drinks	12.9	10	13.0	9	12.4	10	
209	Misc. foods and kindred products.	38.0	26	36.8	26	38.1	26	
21	TOBACCO MANUFACTURES	45.3	50	30.8	43	46.5	48	
211	Cigarettes	14.7	37	14.5	35	15.0	36	
212	Cigars	13.9	71	12.3	69	14.9	72	
22	TEXTILE MILL PRODUCTS	454.3	46	447.8	46	460.9	46	
221	Weaving mills, cotton	92.8	41	92.5	41	93.5	40	
222	Weaving mills, synthetics	37.6	37	36.7	37	37.0	36	
223	Weaving and finishing mills, wool	15.7	37	16.1	37	16.3	37	
224	Narrow fabric mills.	18.6	59	18.5	59	18.6	59	
225	Knitting mills	167.1	69	166.1	68	176.2	69	
2251	Women's hosiery, except socks	51.3	79	50.8	78	51.8	78	
2252	Hosiery, n e c	27.5	73	27.7	73	28.9	73	
2253	Knit outerwear mills	50.8	73	50.3	72	58.4	73	
2254	Knit underwear mills	23.7	70	24.2	70	24.1	71	
226	Textile finishing, except wool.	22.4	27	21.2	26	21.3	26	
227	Floor covering mills	19.7	35	18.3	35	18.0	35	
228	Yarn and thread mills	57.6	48	56.9	47	57.5	48	
229	Miscellaneous textile goods	22.8	29	21.5	28	22.5	28	
23	APPAREL AND OTHER TEXTILE PRODUCTS	1,150.7	81	1,102.2	80	1,145.7	80	
231	Men's and boys' suits and coats	98.3	72	94.8	73	95.7	72	
232	Men's and boys' furnishings	316.8	85	309.7	84	310.7	84	
2321	Men's and boys' shirts and nightwear	108.9	88	105.7	88	106.9	88	
2327	Men's and boys' separate trousers	65.1	82	65.4	82	65.5	82	
2328	Men's and boys' work clothing.	71.6	83	69.9	82	68.7	83	
233	Women's and misses' outerwear.	367.2	85	346.7	84	358.6	83	
2331	Women's and misses' blouses and waists.	45.7	88	44.2	88	46.7	89	
2335	Women's and misses' dresses	178.1	87	162.2	86	174.7	85	
2337	Women's and misses' suits and coats	69.5	76	70.5	76	68.5	74	
2339	Women's and misses' outerwear, n e c	73.9	85	69.8	85	68.7	85	
234	Women's and children's undergarments	109.1	87	104.5	86	113.1	87	
2341	Women's and children's underwear	75.7	87	72.1	87	77.3	87	
2342	Corsets and allied garments	33.4	86	32.4	85	35.8	85	
235	Hats, caps, and millinery	13.7	71	14.2	71	15.2	68	
236	Children's outerwear	68.5	87	68.5	86	69.9	87	
2361	Children's dresses and blouses	30.8	90	31.1	89	31.0	89	
237,8	Fur goods and miscellaneous apparel.	59.5	74	56.6	73	61.6	73	
239	Misc. fabricated textile products.	117.6	66	107.2	64	120.9	66	
2391,2	Housefurnishings	48.9	73	44.5	73	48.0	73	
26	PAPER AND ALLIED PRODUCTS	155.7	22	152.4	21	153.3	22	
261,2,6	Paper and pulp mills.	24.1	11	24.8	11	24.5	11	
263	Paperboard mills.	5.7	8	5.9	8	5.9	8	
264	Misc. converted paper products	67.1	36	65.7	35	65.7	36	
2643	Bags, except textile bags.	14.7	34	13.8	33	15.0	36	
265	Paperboard containers and boxes.	58.8	25	56.0	24	57.2	25	
2651,2	Folding and setup paperboard boxes	26.7	36	24.7	35	25.5	36	
2653	Corrugated and solid fiber boxes	15.8	15	15.2	14	15.3	15	
2654	Sanitary food containers	10.8	33	10.4	32	10.5	33	

ESTABLISHMENT DATA
WOMEN EMPLOYEES

B-3: Women employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	October 1969		July 1969		October 1968	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
<i>Nondurable Goods--Continued</i>							
27	PRINTING AND PUBLISHING	356.3	32	347.3	32	337.8	32
271	Newspapers.....	95.1	26	94.2	26	89.4	25
272	Periodicals.....	38.1	48	37.1	47	36.1	47
273	Books.....	45.8	47	45.3	47	44.2	47
275	Commercial printing.....	97.4	28	92.3	27	91.9	27
2751	Commercial printing, ex. lithographic.....	60.0	28	56.0	27	56.0	27
2752	Commercial printing, lithographic.....	33.4	27	32.2	27	32.0	27
278	Blankbooks and bookbinding.....	30.1	51	29.8	50	28.1	50
274,6,7,9	Other publishing & printing ind.	49.8	35	48.6	34	48.1	34
28	CHEMICALS AND ALLIED PRODUCTS	218.5	21	226.2	21	213.9	21
281	Industrial chemicals.....	34.2	11	40.0	13	33.4	11
2812	Alkalies and chlorines.....	2.0	8	2.0	8	2.0	8
2818	Industrial organic chemicals, n.e.c.	16.6	13	22.3	17	16.5	13
2819	Industrial inorganic chemicals, n.e.c.	9.5	10	9.7	10	9.1	10
282	Plastics materials and synthetics.....	37.4	17	37.8	17	36.4	17
2821	Plastic materials and resins.....	9.1	9	9.2	9	8.6	9
2823,4	Synthetic fibers.....	27.3	24	27.6	24	26.7	24
283	Drugs.....	57.4	40	58.7	40	54.6	40
2834	Pharmaceutical preparations.....	48.4	43	49.1	43	45.6	43
284	Soap, cleaners, and toilet goods.....	49.0	39	47.8	38	48.2	40
2841	Soap and other detergents.....	9.0	22	8.9	22	9.5	24
2844	Toilet preparations.....	30.2	57	29.2	56	29.6	58
285	Paints and allied products.....	11.1	16	11.4	15	11.3	16
287	Agricultural chemicals.....	5.7	11	5.7	11	5.5	10
2871,2	Fertilizers, complete & mixing only.....	3.1	9	3.1	9	3.0	8
286,9	Other chemical products.....	23.7	21	24.8	21	24.5	21
2892	Explosives.....	10.2	24	11.2	24	11.2	24
29	PETROLEUM AND COAL PRODUCTS	17.4	9	17.7	9	17.1	9
291	Petroleum refining.....	13.3	9	13.5	9	13.1	9
295,9	Other petroleum and coal products.....	4.1	11	4.2	11	4.0	10
30	RUBBER AND PLASTICS PRODUCTS, NEC	191.0	33	181.8	32	185.3	32
301	Tires and inner tubes.....	13.2	11	13.0	11	13.0	11
302,3,6	Other rubber products.....	62.2	34	60.8	34	64.1	34
302	Rubber footwear.....	13.2	54	13.5	54	15.2	54
307	Miscellaneous plastics products.....	115.6	41	108.0	39	108.2	40
31	LEATHER AND LEATHER PRODUCTS	195.1	58	194.0	57	203.6	57
311	Leather tanning and finishing.....	3.9	14	3.9	13	3.9	13
314	Footwear, except rubber.....	139.4	63	141.1	63	145.2	63
312,3,5-7,9	Other leather products.....	51.8	58	49.0	56	54.5	57
316	Luggage.....	11.6	52	10.8	50	10.5	46
317	Handbags and personal leather goods.....	24.6	68	24.0	67	27.7	69
-	TRANSPORTATION AND PUBLIC UTILITIES	931	21	930	21	875	20
41	LOCAL AND INTERURBAN PASSENGER TRANSIT	30.5	11	20.9	8	27.0	10
411	Local and suburban transportation.....	5.0	6	4.8	6	4.8	6
412	Taxis.....	5.2	5	5.1	5	5.2	5
413	Intercity highway transportation.....	4.1	10	4.6	10	4.2	10
42	TRUCKING AND WAREHOUSING	99.0	9	98.0	9	94.4	9
421,3	Trucking and trucking terminals.....	86.2	8	86.7	8	81.4	8
422	Public warehousing.....	12.8	14	11.3	13	13.0	14
45	TRANSPORTATION BY AIR	90.6	25	90.8	25	86.0	25
451,2	Air transportation.....	87.7	27	88.0	27	83.2	27
46	PIPE LINE TRANSPORTATION	1.5	8	1.6	8	1.6	9
44	WATER TRANSPORTATION	15.6	7	16.3	6	15.3	7
47	TRANSPORTATION SERVICES	23.1	22	22.9	22	20.9	21
48	COMMUNICATION	539.8	50	544.9	50	499.5	49
481	Telephone communication.....	494.9	55	500.1	55	457.6	55
483	Radio and television broadcasting.....	31.4	23	31.3	24	28.7	23
49	ELECTRIC, GAS, AND SANITARY SERVICES	100.2	15	102.7	15	99.0	15
491	Electric companies and systems.....	41.3	15	42.4	15	40.5	15
492	Gas companies and systems.....	26.9	17	27.5	17	26.2	17

**ESTABLISHMENT DATA
WOMEN EMPLOYEES**

B-3: Women employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	October 1969		July 1969		October 1968	
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment
<i>Nondurable Goods--Continued</i>							
493	ELECTRIC, GAS, AND SANITARY SERVICES-Cont'd						
494-7	Combination companies and systems.....	25.7	14	26.4	14	26.2	17
	Water, steam, & sanitary systems.....	6.3	13	6.4	13	6.3	14
WHOLESALE AND RETAIL TRADE							
50	WHOLESALE TRADE	902	24	873	23	849	23
501	Motor vehicles & automotive equipment.....	60.0	19	58.7	19	54.6	19
502	Drugs, chemicals, and allied products.....	83.5	35	80.1	34	77.0	34
503	Dry goods and apparel.....	70.6	46	68.6	46	66.7	45
504	Groceries and related products.....	129.3	23	126.5	22	119.0	22
506	Electrical goods.....	76.4	25	75.7	24	69.4	24
507	Hardware; plumbing & heating equipment.....	39.0	23	38.6	22	36.7	22
508	Machinery, equipment, and supplies.....	138.8	19	137.0	18	128.3	18
509	Miscellaneous wholesalers.....	280.0	22	273.5	22	268.1	22
52-59	RETAIL TRADE	5,053	46	4,894	45	4,805	45
53	RETAIL GENERAL MERCHANDISE	1,614.9	69	1,513.6	68	1,532.0	69
531	Department stores.....	1,062.6	69	996.0	69	997.5	69
532	Mail order houses.....	84.3	62	70.8	59	83.8	62
533	Variety stores.....	264.1	78	248.0	78	254.2	78
54	FOOD STORES	605.1	35	581.8	35	567.3	34
541-3	Grocery, meat, and vegetables stores.....	505.1	33	486.8	32	472.4	32
56	APPAREL AND ACCESSORY STORES	467.7	67	446.9	67	456.7	66
561	Men's & boys' clothing & furnishings.....	50.5	41	48.2	41	46.1	40
562	Women's ready-to-wear stores.....	234.7	89	222.8	88	229.0	89
565	Family clothing stores.....	74.9	70	72.7	70	75.1	70
566	Shoe stores.....	50.5	38	49.9	39	50.2	37
57	FURNITURE AND HOME FURNISHINGS STORES	134.8	30	132.9	30	131.6	30
571	Furniture and home furnishings.....	89.0	31	87.0	31	85.4	31
58	EATING AND DRINKING PLACES	1,419.1	58	1,419.0	57	1,330.2	56
52,55,59	OTHER RETAIL TRADE	811.0	24	799.7	24	787.5	24
52	Building materials and farm equipment.....	90.1	16	90.2	16	86.1	16
55	Automotive dealers & service stations.....	185.6	12	187.7	12	178.9	11
551,2	Motor vehicle dealers.....	86.9	11	86.7	11	81.8	11
553,9	Other automotive & accessory dealers.....	31.6	14	31.9	14	29.7	14
59	Miscellaneous retail stores.....	535.3	45	521.8	45	522.5	45
591	Drug stores and proprietary stores.....	262.7	61	256.9	60	259.8	60
594	Book and stationery stores.....	28.2	45	25.4	43	27.3	45
596	Farm and garden supply stores.....	21.0	20	21.1	20	19.8	19
598	Fuel and ice dealers.....	18.5	17	17.8	17	18.3	17
FINANCE, INSURANCE, AND REAL ESTATE							
60	Banking.....	1,858	52	1,871	52	1,744	51
61	Credit agencies other than banks.....	633.2	63	633.0	63	580.8	63
612	Savings and loan associations.....	201.2	55	202.1	55	192.1	55
614	Personal credit institutions.....	69.6	66	70.2	66	65.5	65
62	Security, commodity brokers & services.....	94.0	49	94.7	49	91.5	48
63	Insurance carriers.....	74.2	36	79.7	36	70.3	35
631	529.2	51	529.6	52	498.6	50	
632	Life insurance.....	234.3	44	234.8	45	221.1	43
633	Accident and health insurance.....	63.4	72	63.2	72	59.9	72
64	Fire, marine, and casualty insurance.....	205.1	56	204.9	56	192.7	55
65	Insurance agents, brokers, and service.....	157.6	58	158.9	58	147.3	57
655	Real estate.....	222.6	35	225.6	34	216.1	35
656	Subdividers and developers.....	17.5	21	16.8	18	15.9	20
66,67	Operative builders.....	7.2	16	7.1	15	6.3	14
	Other finance, insurance, & real estate.....	40.4	51	41.6	50	38.6	50
SERVICES							
	Hotels and other lodging places:	6,082	54	6,012	53	5,766	54
701	Hotels, tourist courts, and motels.....	373.4	52	366.7	51	324.4	51
72	Personal services.....	636.8	62	632.4	61	640.7	62
721	Laundries and dry cleaning plants.....	352.2	66	359.0	66	361.4	66
722	Photographic studios.....	28.3	63	21.5	55	24.2	57

ESTABLISHMENT DATA
WOMEN EMPLOYEES

B-3: Women employees on nonagricultural payrolls, by industry--Continued

SIC Code	Industry	October 1969		July 1969		October 1968		
		Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	Number (in thousands)	Percent of total employment	
<i>Nondurable Goods--Continued</i>								
SERVICES - Continued								
73	Miscellaneous business services	517.4	34	511.8	34	483.0	34	
731	Advertising	50.8	43	50.6	42	49.6	42	
732	Credit reporting and collection	54.5	72	54.5	73	53.0	73	
734	Services to buildings	80.6	30	79.0	30	73.4	30	
76	Miscellaneous repair services	27.4	15	27.6	15	24.9	14	
78	Motion pictures	72.2	34	74.5	34	66.7	33	
781	Motion picture filming & distributing	14.9	29	15.0	28	14.8	26	
782,3	Motion picture theaters and services	57.3	36	59.5	35	51.9	36	
80	Medical and other health services	2,360.2	81	2,330.5	81	2,177.7	81	
806	Hospitals	1,459.6	81	1,446.9	81	1,376.7	82	
81	Legal services	141.7	63	141.8	62	133.2	63	
82	Educational services	556.7	48	438.1	45	540.9	48	
821	Elementary and secondary schools	239.5	62	178.0	56	230.0	61	
822	Colleges and universities	273.8	41	220.1	39	268.5	41	
89	Miscellaneous services	143.1	23	143.3	23	130.4	23	
891	Engineering & architectural services	44.7	15	45.5	15	42.0	15	
892	Nonprofit research agencies	27.2	29	29.0	30	28.2	30	
-	GOVERNMENT	5,287	43	4,524	38	5,086	42	
91	FEDERAL GOVERNMENT	711	26	744	26	697	26	
92,93	STATE AND LOCAL GOVERNMENT	4,576	47	3,780	42	4,389	47	
92	State government	1,078.2	41	986.7	40	1,034.8	41	
	State education	442.8	40	351.5	39	413.7	40	
	Other State government	635.4	43	635.2	41	621.1	42	
	Local government	3,498.2	49	2,793.4	43	3,353.7	49	
	Local education	2,514.3	62	1,778.1	53	2,441.2	63	
	Other local government	983.9	32	1,015.3	32	912.5	31	

**ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT**

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

1957-59=100

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Services	Government		
						Total	Wholesale trade	Retail trade			Total	Federal	State and local
1919.....	51.6	147.1	35.4	64.2	91.0	41.3	-	-	43.9	32.8	34.1	-	-
1920.....	52.1	160.9	29.4	64.2	98.1	40.9	-	-	46.4	34.3	33.2	-	-
1921.....	46.4	124.9	35.1	49.7	84.9	42.0	-	-	46.0	35.0	32.2	-	-
1922.....	49.2	120.6	41.0	54.9	86.0	44.9	-	-	45.2	36.3	32.3	-	-
1923.....	54.1	157.4	42.6	62.1	95.2	48.4	-	-	47.0	38.9	33.2	-	-
1924.....	53.4	143.0	45.8	58.3	93.4	49.5	-	-	48.7	40.3	34.7	-	-
1925.....	54.8	141.4	50.1	59.9	93.9	51.1	-	-	48.7	41.6	35.7	-	-
1926.....	56.8	153.9	53.9	61.2	96.7	53.0	-	-	51.6	44.2	36.3	-	-
1927.....	57.1	144.7	55.7	60.3	95.6	54.1	-	-	54.0	45.9	37.2	-	-
1928.....	57.1	136.4	55.6	59.9	93.9	53.8	-	-	56.7	47.4	38.2	-	-
1929.....	59.7	141.2	51.9	64.5	96.1	56.1	-	-	59.6	49.9	39.1	24.1	45.0
1930.....	56.0	131.0	47.5	57.6	90.4	53.1	-	-	58.3	49.0	40.1	23.8	46.6
1931.....	50.7	113.4	42.1	49.2	79.8	48.4	-	-	55.6	46.2	41.6	25.3	48.0
1932.....	45.0	94.9	33.6	41.8	69.1	42.9	-	-	53.0	42.5	41.1	25.2	47.3
1933.....	45.1	96.6	28.0	44.6	65.6	43.5	-	-	51.2	41.7	40.4	25.5	46.2
1934.....	49.4	114.7	29.9	51.2	67.5	48.4	-	-	52.1	44.4	42.0	29.4	47.0
1935.....	51.5	116.5	31.6	54.6	68.4	49.7	-	-	52.8	45.6	44.4	34.0	48.4
1936.....	55.4	122.9	39.7	59.2	72.9	53.2	-	-	54.9	48.2	46.7	37.3	50.5
1937.....	59.1	131.8	38.5	65.0	76.9	57.4	-	-	56.6	51.0	47.9	37.6	51.9
1938.....	55.6	115.7	36.5	56.9	70.2	56.6	-	-	56.3	50.4	49.5	37.4	54.2
1939.....	58.3	110.9	39.8	61.9	72.0	58.8	58.1	59.1	57.8	51.0	50.9	40.9	54.9
1940.....	61.6	120.1	44.8	66.2	74.5	61.8	60.6	62.3	59.4	53.4	53.6	45.0	56.9
1941.....	69.6	124.3	62.0	79.5	80.3	66.0	64.7	66.5	61.2	56.9	59.4	60.5	58.9
1942.....	76.4	128.8	75.2	92.1	84.9	65.2	62.9	66.0	60.8	59.2	69.9	100.0	58.1
1943.....	80.8	120.1	54.3	106.0	89.5	63.9	60.1	65.3	59.4	60.2	77.5	131.2	56.4
1944.....	79.7	115.8	37.9	104.4	93.9	64.6	60.8	66.0	58.3	60.4	77.0	132.0	55.3
1945.....	76.9	108.6	39.2	93.5	95.8	67.0	64.3	67.9	59.2	61.5	75.8	126.8	55.7
1946.....	79.3	111.9	57.5	88.6	99.6	76.7	75.6	77.1	67.1	68.4	71.3	101.8	59.3
1947.....	83.5	124.0	68.7	93.7	102.2	82.0	81.5	82.2	69.3	73.2	69.8	85.5	63.6
1948.....	85.5	129.1	75.1	93.9	102.8	84.9	85.9	84.5	72.3	75.5	72.0	84.1	67.2
1949.....	83.4	120.8	75.0	87.0	98.2	84.8	85.9	84.5	73.4	76.3	74.6	86.2	70.1
1950.....	86.1	117.0	80.8	91.8	99.0	85.9	86.9	85.6	75.8	78.1	76.8	87.1	72.8
1951.....	91.1	120.6	90.2	98.8	103.7	89.2	90.0	88.9	78.7	80.9	81.4	104.0	72.6
1952.....	93.0	116.6	91.2	100.2	104.2	91.6	92.8	91.2	81.8	83.1	84.2	109.3	74.4
1953.....	95.6	112.5	90.9	105.7	105.3	93.8	94.2	93.7	84.8	85.1	84.7	104.1	77.1
1954.....	93.3	102.7	90.5	98.3	100.2	93.7	94.6	93.4	88.3	87.0	86.0	98.8	81.0
1955.....	96.5	102.9	97.1	101.7	101.6	96.5	96.5	96.4	92.3	91.0	88.1	98.8	83.9
1956.....	99.8	106.8	103.9	103.9	104.1	99.4	99.6	99.4	96.0	94.8	92.7	99.8	90.0
1957.....	100.7	107.5	101.2	103.5	104.0	99.7	99.9	99.6	97.9	97.9	97.1	100.1	95.9
1958.....	97.8	97.5	96.2	96.1	97.5	98.4	98.3	98.5	99.6	98.7	99.9	99.0	100.3
1959.....	101.5	95.1	102.5	100.5	98.4	101.9	101.7	102.0	102.5	103.4	103.0	100.9	103.9
1960.....	103.3	92.5	99.9	101.2	98.2	104.3	103.7	104.5	105.5	107.7	106.5	102.5	108.0
1961.....	102.9	87.3	97.5	98.4	95.8	103.8	103.3	104.0	107.9	111.2	109.5	102.9	112.1
1962.....	105.9	84.4	100.5	101.5	95.8	105.9	105.5	106.1	110.7	116.4	113.3	105.7	116.3
1963.....	108.0	82.5	102.6	102.4	95.8	107.8	107.2	108.1	113.7	120.7	117.6	106.5	121.9
1964.....	111.1	82.3	105.6	104.1	96.9	111.3	110.1	111.8	116.9	126.3	122.3	106.1	128.7
1965.....	115.8	82.1	110.4	108.8	99.0	116.4	114.4	117.2	119.5	131.8	128.4	107.4	136.6
1966.....	121.8	81.4	113.4	115.8	101.8	121.3	118.7	122.2	122.5	138.5	137.5	115.8	146.1
1967.....	125.4	79.6	111.1	117.2	104.5	124.6	121.7	125.6	127.5	146.5	145.3	122.8	154.1
1968.....	129.2	79.2	113.2	119.1	105.8	128.9	124.9	130.4	133.7	153.6	151.0	123.6	161.7
1969.....	133.5	81.6	118.1	121.2	109.2	134.1	130.1	135.5	140.7	161.0	155.8	124.5	168.1
1969: January..	131.8	81.3	115.6	120.5	106.8	132.0	127.8	133.5	137.9	158.1	154.0	124.7	165.5
February..	132.3	81.6	116.6	120.9	107.3	132.5	128.2	134.0	138.4	159.1	154.5	125.0	166.1
March...	132.7	81.3	116.9	121.2	107.9	132.8	128.7	134.4	138.9	160.0	154.6	124.6	166.4
April....	132.9	81.0	116.5	121.2	108.9	133.1	129.0	134.5	139.6	160.2	154.8	124.6	166.7
May.....	133.3	80.8	118.0	121.2	109.0	133.8	129.8	135.2	140.0	160.5	155.6	124.4	167.8
June....	133.8	80.8	120.1	121.7	109.6	134.3	130.3	135.7	140.6	160.5	156.2	126.0	168.1
July....	133.7	81.7	118.9	121.5	110.0	134.3	130.3	135.8	141.0	160.5	155.9	125.4	167.9
August...	134.2	81.9	118.1	122.5	110.0	134.6	130.4	136.1	141.5	161.3	156.0	124.3	168.4
September	134.0	81.9	118.5	121.7	109.9	134.7	130.8	136.2	141.7	161.7	155.6	124.2	168.0
October..	134.5	81.9	118.4	121.4	109.9	135.6	131.5	137.1	142.1	163.1	157.0	123.3	170.3
November.	134.5	82.1	119.9	120.5	110.0	135.8	131.7	137.3	142.8	163.4	157.3	122.9	170.8
December.	134.5	82.5	119.3	120.6	110.1	135.3	132.4	136.3	143.2	163.7	157.9	122.9	171.7
1970: January..	134.5	81.9	113.2	120.6	111.3	136.3	132.8	137.6	143.4	164.9	157.0	123.5	170.1

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

Data for the 2 most recent months are preliminary and 1969 annual averages are preliminary.

**ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT**

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

(In thousands)

Industry division and group	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
TOTAL	70,649	70,656	70,635	70,651	70,390	70,500	70,247	70,300	70,013	69,789	69,710	69,487	69,199	
MINING	631	635	632	631	631	631	629	622	622	624	626	628	626	
CONTRACT CONSTRUCTION	3,268	3,443	3,461	3,418	3,420	3,410	3,434	3,466	3,407	3,363	3,374	3,366	3,338	
MANUFACTURING	20,010	20,013	20,004	20,156	20,197	20,334	20,164	20,198	20,118	20,111	20,122	20,061	19,999	
DURABLE GOODS	11,693	11,745	11,740	11,932	11,965	12,081	11,912	11,931	11,874	11,868	11,881	11,839	11,819	
Ordnance and accessories	295	299	304	306	314	325	332	337	342	343	346	346	349	
Lumber and wood products	590	590	591	589	595	598	600	607	610	604	608	607	606	
Furniture and fixtures	489	487	488	491	492	493	491	496	496	496	494	494	490	
Stone, clay, and glass products	660	664	664	662	660	659	658	662	656	658	664	666	664	
Primary metal industries	1,361	1,371	1,378	1,381	1,378	1,361	1,348	1,347	1,333	1,326	1,332	1,330	1,321	
Fabricated metal products	1,464	1,461	1,456	1,456	1,468	1,465	1,456	1,456	1,453	1,450	1,451	1,444	1,437	
Machinery, except electrical	2,022	2,028	2,012	2,030	2,020	2,005	2,007	2,010	1,999	1,999	1,993	1,997	1,981	
Electrical equipment	1,956	1,956	1,958	2,076	2,075	2,076	2,070	2,063	2,058	2,046	2,036	2,026	2,013	
Transportation equipment	1,949	1,973	1,983	2,030	2,054	2,183	2,032	2,035	2,009	2,029	2,042	2,020	2,045	
Instruments and related products	459	468	468	469	469	473	471	473	474	472	470	468	466	
Miscellaneous manufacturing	448	448	438	442	440	443	447	445	444	445	445	441	447	
NONDURABLE GOODS	8,317	8,268	8,264	8,224	8,232	8,253	8,252	8,267	8,244	8,243	8,241	8,222	8,180	
Food and kindred products	1,832	1,801	1,808	1,777	1,791	1,797	1,787	1,789	1,793	1,795	1,793	1,801	1,792	
Tobacco manufactures	79	75	78	78	80	83	81	81	82	81	83	82	84	
Textile mill products	986	983	979	977	979	979	988	990	987	991	995	999	1,000	
Apparel and other textile products	1,415	1,414	1,409	1,410	1,412	1,414	1,414	1,423	1,429	1,426	1,425	1,417	1,409	
Paper and allied products	729	725	722	720	718	718	716	717	714	710	714	713	709	
Printing and publishing	1,111	1,103	1,103	1,099	1,093	1,089	1,084	1,083	1,075	1,078	1,078	1,077	1,076	
Chemicals and allied products	1,051	1,055	1,053	1,050	1,051	1,052	1,054	1,055	1,046	1,044	1,045	1,044	1,040	
Petroleum and coal products	194	193	193	191	189	190	191	191	190	190	187	170	128	
Rubber and plastics products, nec	581	580	581	583	583	586	585	584	581	579	579	577	573	
Leather and leather products	339	339	338	339	336	345	343	348	350	350	350	350	354	
TRANSPORTATION AND PUBLIC UTILITIES	4,535	4,488	4,484	4,480	4,480	4,484	4,483	4,467	4,444	4,439	4,399	4,373	4,353	
WHOLESALE AND RETAIL TRADE	14,890	14,775	14,836	14,809	14,716	14,702	14,671	14,665	14,609	14,533	14,508	14,468	14,412	
WHOLESALE TRADE	3,846	3,833	3,815	3,807	3,787	3,776	3,773	3,774	3,758	3,737	3,726	3,714	3,701	
RETAIL TRADE	11,044	10,942	11,021	11,002	10,929	10,926	10,898	10,891	10,851	10,796	10,782	10,754	10,711	
FINANCE, INSURANCE, AND REAL ESTATE	3,629	3,622	3,613	3,595	3,586	3,581	3,568	3,557	3,541	3,531	3,515	3,502	3,490	
SERVICES	11,370	11,290	11,264	11,244	11,150	11,120	11,067	11,066	11,065	11,044	11,034	10,967	10,900	
Hotels and other lodging places	788	746	742	740	721	704	706	724	730	741	745	733	733	
Personal services	1,020	1,015	1,021	1,025	1,026	1,026	1,030	1,026	1,025	1,024	1,026	1,027	1,028	
Medical and other health services	2,967	2,956	2,936	2,917	2,897	2,874	2,861	2,850	2,831	2,813	2,795	2,778	2,762	
Educational services	1,142	1,125	1,118	1,113	1,092	1,094	1,099	1,102	1,120	1,119	1,117	1,112	1,090	
GOVERNMENT	12,316	12,390	12,341	12,318	12,210	12,238	12,231	12,259	12,207	12,144	12,132	12,122	12,081	
FEDERAL	2,735	2,720	2,721	2,729	2,749	2,752	2,777	2,790	2,754	2,758	2,759	2,767	2,760	
STATE AND LOCAL	9,581	9,670	9,620	9,589	9,461	9,486	9,454	9,469	9,453	9,386	9,373	9,355	9,321	

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

**ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT**

**B-6: Production workers in industrial and construction activities¹
seasonally adjusted**

(In thousands)

Major industry group	1970		1969											
	Jan.	Dec.	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	
TOTAL ...	... 17,829	17,985	17,989	18,094	18,137	18,267	18,142	18,203	18,092	18,054	18,101	18,063	17,993
MINING ...	.. 480	484	482	482	484	483	481	473	474	476	477	480	477
CONTRACT CONSTRUCTION ...	... 2,754	2,909	2,919	2,880	2,881	2,862	2,889	2,919	2,878	2,839	2,853	2,852	2,832
MANUFACTURING ...	.. 14,595	14,592	14,588	14,732	14,772	14,922	14,772	14,811	14,740	14,739	14,771	14,731	14,684
DURABLE GOODS ...	.... 8,455	8,494	8,492	8,674	8,701	8,823	8,668	8,687	8,630	8,634	8,654	8,628	8,606
Ordnance and accessories	160	163	167	168	173	181	187	188	192	193	197	195	196	
Lumber and wood products	511	510	510	509	516	518	520	528	530	525	528	527	528	
Furniture and fixtures	405	404	404	408	408	410	408	411	412	413	410	410	407	
Stone, clay, and glass products	527	530	530	531	529	527	526	532	526	529	535	537	534	
Primary metal industries	1,088	1,097	1,104	1,109	1,106	1,087	1,077	1,076	1,062	1,057	1,063	1,058	1,051	
Fabricated metal products	1,125	1,120	1,116	1,117	1,127	1,128	1,122	1,122	1,121	1,118	1,121	1,115	1,109	
Machinery, except electrical	1,381	1,384	1,372	1,387	1,380	1,366	1,369	1,377	1,366	1,370	1,363	1,370	1,359	
Electrical equipment and supplies	1,273	1,273	1,278	1,389	1,383	1,387	1,388	1,379	1,381	1,369	1,364	1,355	1,344	
Transportation equipment	1,352	1,374	1,385	1,423	1,447	1,582	1,430	1,434	1,399	1,420	1,432	1,426	1,439	
Instruments and related products	281	287	286	288	289	292	291	292	294	292	292	289	288	
Miscellaneous manufacturing industries	352	352	340	345	343	345	350	348	347	348	349	346	351	
NONDURABLE GOODS ...	.... 6,140	6,098	6,096	6,058	6,071	6,099	6,104	6,124	6,110	6,105	6,117	6,103	6,078
Food and kindred products	1,246	1,214	1,217	1,185	1,199	1,204	1,197	1,201	1,206	1,205	1,208	1,215	1,205	
Tobacco manufactures	66	62	65	65	67	70	68	69	69	68	69	69	71	
Textile mill products	867	863	862	860	862	863	873	873	871	875	880	883	885	
Apparel and other textile products	1,241	1,242	1,238	1,238	1,239	1,242	1,248	1,255	1,255	1,252	1,246	1,238	1,254	
Paper and allied products	564	562	558	557	557	557	555	556	554	549	555	555	550	
Printing and publishing	688	686	685	683	678	676	675	674	669	672	673	672	673	
Chemicals and allied products	611	614	614	613	614	619	620	623	617	617	620	620	617	
Petroleum and coal products	118	118	119	118	117	118	119	119	118	118	116	101	73	
Rubber and plastics products, nec	449	447	449	450	451	454	455	455	451	449	449	448	444	
Leather and leather products	290	290	289	289	287	296	294	299	300	300	301	302	306	

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

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

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
1	ALABAMA	995.5	990.9	977.8	8.0	8.0	8.0	51.9	54.5	51.2	314.9	316.2	308.6
2	Birmingham	258.2	256.5	249.4	5.6	5.6	5.5	15.0	15.4	14.5	70.9	71.1	67.1
3	Huntsville	77.5	76.1	77.2	(1)	(1)	(1)	2.7	2.9	3.0	12.0	12.1	11.5
4	Mobile	106.4	106.3	103.4	(1)	(1)	(1)	6.6	6.6	6.5	25.7	25.8	23.2
5	Montgomery	68.9	68.4	68.3	(1)	(1)	(1)	5.1	5.2	4.9	10.4	10.3	10.0
6	Tuscaloosa	36.9	36.7	36.2	(1)	(1)	(1)	2.4	2.5	2.1	9.9	10.0	9.9
7	ALASKA	82.0	83.7	76.7	3.1	3.2	2.9	5.8	7.1	4.5	4.5	4.8	4.8
8	ARIZONA	540.9	534.2	498.3	19.0	18.9	17.3	34.2	34.1	28.8	96.1	96.3	89.4
9	Phoenix	323.8	319.9	298.4	.2	.2	.2	19.5	19.3	16.2	76.1	76.6	71.3
10	Tucson	103.1	102.1	94.0	5.7	5.6	5.1	9.5	9.5	8.2	8.9	8.8	7.4
11	ARKANSAS	532.5	532.4	518.0	4.7	4.7	4.8	32.0	34.0	29.2	163.2	164.8	160.7
12	Fayetteville	25.4	25.3	24.5	(1)	(1)	(1)	1.3	1.3	1.3	7.1	7.3	6.9
13	Fort Smith	42.9	43.2	42.9	.5	.5	.4	1.3	1.5	2.1	16.0	16.2	15.7
14	Little Rock-North Little Rock	120.2	121.2	117.1	(1)	(1)	(1)	7.9	8.6	7.4	26.9	27.7	25.0
15	Pine Bluff	25.1	24.9	25.1	(1)	(1)	(1)	1.2	1.2	1.4	5.8	5.8	5.8
16	CALIFORNIA	7,067.3	7,010.0	6,843.5	32.3	32.4	33.1	306.5	313.2	286.1	1,627.3	1,644.5	1,642.5
17	Anaheim-Santa Ana-Garden Grove	416.9	411.0	395.5	2.0	2.0	2.0	22.3	22.3	19.5	125.5	125.7	128.6
18	Bakersfield	92.6	92.4	89.9	6.9	7.0	7.2	5.6	5.8	5.5	8.5	8.6	7.9
19	Fresno	116.8	118.2	113.6	.7	.7	.7	4.8	5.1	4.8	17.1	18.4	17.3
20	Los Angeles-Long Beach	2,965.5	2,933.4	2,889.2	11.8	11.8	12.2	108.6	108.0	102.4	868.4	875.0	884.4
21	Modesto-Turlock	53.0	54.5	52.2	.1	.1	.1	3.2	3.2	3.1	11.9	13.5	12.9
22	Oxnard-Ventura	90.6	89.8	87.8	1.8	1.8	1.9	4.2	4.2	3.5	14.8	14.7	14.7
23	Sacramento	259.7	258.4	254.9	.2	.3	.2	10.2	11.1	9.6	21.4	22.2	24.0
24	Salinas-Monterey	61.9	62.8	60.0	.4	.4	.4	2.6	2.7	2.6	7.3	8.0	6.7
25	San Bernardino-Riverside-Ontario	294.9	291.3	284.0	2.3	2.2	2.2	14.0	14.4	13.0	52.5	52.8	52.5
26	San Diego	384.6	380.6	360.7	.5	.5	.5	21.5	21.7	19.2	70.5	70.1	67.5
27	San Francisco-Oakland	1,283.9	1,274.5	1,250.4	1.9	1.9	1.9	63.6	65.2	60.6	204.4	206.1	204.6
28	San Jose	370.8	369.4	363.1	.1	.1	.1	16.8	17.6	16.9	120.6	122.1	123.3
29	Santa Barbara	82.3	81.6	78.7	1.0	1.0	.9	4.7	4.7	4.1	10.6	10.8	10.2
30	Santa Rosa	49.7	50.2	46.9	.4	.4	.3	2.6	2.9	2.2	6.9	7.4	6.8
31	Stockton	86.6	86.9	84.7	.1	.1	.1	2.9	3.1	3.1	16.0	16.3	15.3
32	Vallejo-Napa	67.0	67.4	67.0	.2	.2	.2	2.2	2.4	2.4	6.2	6.7	6.5
33	COLORADO ²	(*)	723.6	702.0	(*)	13.4	13.5	(*)	39.5	36.9	(*)	117.9	112.5
34	Denver ²	(*)	467.4	454.4	(*)	4.6	4.5	(*)	26.7	24.9	(*)	83.6	79.5
35	CONNECTICUT	1,201.2	1,187.7	1,186.7	(3)	(3)	(3)	55.0	55.8	53.7	470.2	467.7	476.4
36	Bridgeport	149.9	147.3	153.3	(3)	(3)	(3)	5.6	5.8	5.7	70.8	70.7	76.7
37	Hartford	321.4	320.1	318.8	(3)	(3)	(3)	14.9	15.3	14.3	107.5	106.7	111.0
38	New Britain	47.5	47.2	47.6	(3)	(3)	(3)	1.6	1.9	1.8	25.0	24.8	25.6
39	New Haven	155.3	153.2	153.3	(3)	(3)	(3)	7.3	7.5	6.9	44.2	43.1	45.8
40	Stamford	80.3	79.2	78.6	(3)	(3)	(3)	3.9	4.1	3.8	26.9	26.9	27.2
41	Waterbury	81.0	80.4	80.2	(3)	(3)	(3)	3.6	3.7	3.6	39.6	39.4	41.3
42	DELAWARE	211.8	212.0	210.6	(1)	(1)	(1)	15.0	15.4	14.7	72.9	73.8	73.3
43	Wilmington	185.3	184.9	185.6	(1)	(1)	(1)	11.8	12.2	11.6	69.3	69.5	69.1
44	DISTRICT OF COLUMBIA ⁴	(*)	680.2	681.4	(*)	(1)	(1)	(*)	17.8	18.8	(*)	20.3	20.2
45	Washington SMSA	(*)	1,107.7	1,095.0	(*)	(1)	(1)	(*)	59.8	58.0	(*)	43.6	43.7
46	FLORIDA	2,092.2	2,058.5	2,029.6	8.4	8.3	8.3	167.5	167.9	151.3	320.7	315.0	319.2
47	Fort Lauderdale-Hollywood	161.6	157.1	151.0	(1)	(1)	(1)	21.5	21.9	20.2	20.0	20.1	19.0
48	Jacksonville	188.6	187.7	185.4	(1)	(1)	(1)	11.1	11.2	11.1	24.2	24.5	23.7
49	Miami	474.0	467.3	464.3	(1)	(1)	(1)	28.9	28.9	28.4	75.7	75.6	73.4
50	Orlando	139.0	135.8	130.4	(1)	(1)	(1)	13.0	12.9	11.0	22.3	22.1	22.2
51	Pensacola	67.2	66.8	65.4	(1)	(1)	(1)	5.5	5.5	5.2	14.2	14.3	14.1
52	Tampa-St. Petersburg	297.4	292.9	287.8	(1)	(1)	(1)	21.8	21.2	21.3	54.5	54.1	52.2
53	West Palm Beach	110.1	104.4	101.4	(1)	(1)	(1)	10.7	10.5	8.8	20.9	20.3	18.5
54	GEORGIA	1,520.5	1,514.8	1,475.4	6.9	6.9	6.8	77.3	79.6	77.3	469.3	471.8	460.6
55	Atlanta	599.4	597.9	574.1	(1)	(1)	(1)	33.0	34.3	35.3	130.2	131.2	123.2

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

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

for States and selected areas, by industry division

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government				
Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968		
55.1	55.2	54.1	196.0	188.2	192.5	40.7	40.7	40.2	128.9	128.8	126.9	200.0	199.3	196.3	1	
19.3	19.3	18.6	60.6	58.5	59.6	17.3	17.3	17.0	35.5	35.4	33.8	34.0	33.9	33.3	2	
1.7	1.7	1.7	12.9	11.4	12.8	1.8	1.8	1.9	16.7	16.7	17.7	29.7	29.5	28.6	3	
9.7	10.1	10.1	25.8	25.3	26.0	4.8	4.8	4.6	16.8	16.8	15.9	17.0	16.9	17.1	4	
4.5	4.5	4.5	16.7	16.2	17.4	4.4	4.4	4.2	10.1	10.2	10.2	17.7	17.6	17.1	5	
1.5	1.5	1.5	6.3	5.9	6.1	1.2	1.2	1.2	3.3	3.3	3.3	12.3	12.3	12.1	6	
7.3	7.4	7.5	14.5	14.5	13.1	2.7	2.7	2.4	10.7	10.7	9.2	33.4	33.3	32.3	7	
29.2	29.0	27.7	128.8	123.5	115.6	28.5	28.3	25.1	88.7	88.3	80.1	116.4	115.8	114.3	8	
17.0	16.9	16.1	82.6	79.3	74.3	21.1	21.0	18.4	52.3	51.9	47.7	55.0	54.7	54.2	9	
5.7	5.7	5.3	23.7	22.9	21.3	4.3	4.3	3.8	18.3	18.4	17.3	27.0	26.9	25.6	10	
31.0	31.9	30.1	109.4	104.9	107.1	20.9	20.9	20.3	71.5	71.5	68.0	99.8	99.7	97.8	11	
2.2	2.2	2.0	5.1	4.9	5.0	.6	.6	.6	3.2	3.2	3.1	5.9	5.8	5.6	12	
2.5	2.5	2.5	9.1	9.0	8.8	1.4	1.4	1.4	6.4	6.4	6.3	5.7	5.7	5.7	13	
9.5	9.6	9.1	26.3	25.5	26.7	8.8	8.8	8.5	17.3	17.5	17.3	23.5	23.5	23.1	14	
3.2	3.2	3.1	4.8	4.6	4.9	.9	.9	.9	3.3	3.3	3.1	5.9	5.9	5.9	15	
465.5	465.3	452.2	1,600.0	1,536.2	1,524.4	371.8	370.8	354.8	1,243.0	1,237.0	1,175.4	1,420.9	1,410.6	1,375.0	16	
13.6	13.3	12.5	101.3	96.4	92.2	19.2	19.6	17.8	66.6	65.5	60.9	66.4	66.2	62.0	17	
6.3	6.5	6.1	21.5	20.4	20.8	3.5	3.5	3.2	14.4	14.9	13.8	25.9	25.7	25.4	18	
7.9	8.1	8.0	31.1	30.5	30.3	5.4	5.4	5.4	21.2	21.7	20.2	28.6	28.3	26.9	19	
179.2	178.4	173.4	675.4	646.3	644.9	165.2	164.6	158.1	537.7	534.5	511.1	419.2	414.8	402.7	20	
2.9	3.0	2.8	12.4	12.1	11.9	1.5	1.5	1.3	9.7	9.8	9.2	11.3	11.3	10.9	21	
4.0	4.1	4.0	19.8	19.1	19.0	3.1	3.1	3.0	14.0	14.0	13.0	28.9	28.8	28.7	22	
17.9	18.0	17.9	57.0	54.6	54.8	10.4	10.3	10.2	36.3	35.7	34.8	106.3	106.2	103.4	23	
4.1	4.0	4.1	16.5	16.8	16.5	2.4	2.4	2.4	11.4	11.5	10.7	17.2	17.0	16.6	24	
17.6	17.5	17.1	68.2	65.1	64.4	9.9	9.9	9.7	54.9	54.3	51.7	75.5	75.1	73.4	25	
19.8	19.9	19.1	86.6	83.2	79.1	17.7	17.7	16.3	70.0	69.7	65.6	98.0	97.8	93.4	26	
136.3	136.4	133.9	285.5	276.1	274.9	97.4	97.1	93.2	219.3	218.2	209.1	275.5	273.5	272.2	27	
15.9	16.0	15.1	73.2	69.9	70.2	13.0	13.0	12.3	72.1	72.2	69.3	59.1	58.5	55.9	28	
3.6	3.6	3.6	17.7	17.1	17.8	3.1	3.1	2.8	19.7	19.6	18.8	21.9	21.7	20.5	29	
2.6	2.7	2.5	12.1	11.8	11.8	3.2	3.2	3.0	8.6	8.6	7.9	13.3	13.2	12.4	30	
6.6	6.3	6.6	20.0	19.7	19.6	3.0	3.0	2.9	14.1	14.3	13.1	24.0	24.2	24.0	31	
3.6	3.6	3.8	12.0	11.6	11.7	1.9	1.9	1.8	10.4	10.5	9.9	30.5	30.5	30.7	32	
(*)	51.6	49.5	(*)	173.0	171.3	(*)	36.6	35.9	(*)	122.7	117.9	(*)	168.9	164.5	33	
(*)	36.1	34.7	(*)	117.8	117.5	(*)	28.3	27.4	(*)	83.1	80.3	(*)	87.2	85.6	34	
53.1	53.0	51.4	230.3	219.9	220.9	70.0	70.0	69.7	169.5	168.9	166.7	153.1	152.5	147.9	35	
6.3	6.3	6.0	30.0	27.7	28.4	4.5	4.5	4.6	19.1	19.2	18.5	13.6	13.2	13.4	36	
11.7	11.6	11.4	60.9	60.2	61.6	40.8	40.6	40.4	45.5	45.6	41.0	40.1	40.1	39.1	37	
1.8	1.8	1.7	8.0	7.7	7.7	1.2	1.2	1.1	5.3	5.3	5.1	4.6	4.6	4.6	38	
13.7	13.6	13.8	32.3	31.2	30.7	8.0	8.0	7.5	31.3	31.2	30.2	18.5	18.5	18.4	39	
3.2	3.2	2.9	18.4	17.5	17.9	4.1	4.1	3.9	16.0	15.9	15.5	7.7	7.6	7.4	40	
3.2	3.2	3.2	14.3	13.7	12.3	2.0	2.0	1.9	10.0	10.0	9.8	8.4	8.4	8.2	41	
10.9	10.8	11.0	44.4	43.9	45.4	8.5	8.4	8.4	28.6	28.5	28.0	31.5	31.2	29.8	42	
9.6	9.5	10.1	36.2	35.7	37.0	7.6	7.5	7.6	24.3	24.3	24.7	26.5	26.2	25.5	43	
(*)	30.6	30.9	(*)	89.3	91.7	(*)	31.0	31.2	(*)	133.6	131.4	(*)	357.6	357.2	44	
(*)	62.6	59.4	(*)	223.9	228.1	(*)	61.8	60.8	(*)	234.7	228.2	(*)	421.3	416.8	45	
148.5	147.0	141.4	560.9	538.4	549.0	121.6	121.4	113.6	360.7	356.7	357.2	403.9	403.8	389.6	46	
6.8	6.8	7.1	45.9	43.1	43.8	10.7	10.4	9.3	32.1	30.3	29.0	24.6	24.5	22.6	47	
20.0	19.5	19.6	54.2	52.9	52.3	18.0	17.9	17.0	27.8	27.9	27.9	33.3	33.8	33.8	48	
50.6	50.8	51.0	129.4	125.8	125.7	30.1	30.0	29.2	102.5	99.2	101.8	56.8	57.0	54.8	49	
8.5	8.3	7.5	42.2	40.2	39.7	9.2	9.2	8.4	22.3	21.8	21.2	21.5	21.3	20.4	50	
3.4	3.4	3.4	15.1	14.6	14.0	2.4	2.4	2.4	8.5	8.5	8.1	18.1	18.1	18.2	51	
20.1	20.0	19.3	88.9	85.9	86.2	16.1	16.1	15.6	52.5	52.1	50.6	43.5	43.5	42.6	52	
4.6	4.6	4.5	28.7	26.6	27.7	7.0	6.6	6.2	21.9	19.6	20.1	16.3	16.2	15.6	53	
108.1	107.5	100.5	331.2	322.1	320.1	71.8	71.9	69.2	171.8	171.6	168.4	284.1	283.4	272.5	54	
60.9	60.6	55.9	165.7	162.2	159.4	41.0	41.0	39.0	82.7	83.2	80.7	85.9	85.4	80.6	55	

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing		
		Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
1	GEORGIA (continued)												
1	Augusta	90.6	90.0	89.2	(1)	(1)	(1)	6.8	6.8	6.4	30.7	31.0	30.8
2	Columbus	69.6	69.2	69.1	(1)	(1)	(1)	4.3	4.2	4.0	18.7	18.8	19.1
3	Macon	80.7	78.9	77.2	(1)	(1)	(1)	5.0	4.9	3.5	15.7	15.7	15.3
4	Savannah	67.8	67.2	65.2	(1)	(1)	(1)	3.9	3.9	3.8	18.1	17.9	17.4
5	HAWAII	275.8	273.3	260.0	(1)	(1)	(1)	22.2	21.5	19.5	22.2	22.2	22.2
6	Honolulu	234.8	232.6	220.2	(1)	(1)	(1)	19.4	18.8	16.8	15.7	15.7	15.6
7	IDAHO	201.9	201.7	196.1	3.4	3.5	3.5	9.0	9.8	8.6	40.9	41.3	39.9
8	Boise	38.6	38.6	37.0	(1)	(1)	(1)	2.1	2.3	1.9	4.4	4.5	4.3
9	ILLINOIS	(*)	4,423.9	4,393.8	(*)	24.0	22.9	(*)	208.9	191.5	(*)	1,384.3	1,394.8
10	Chicago ⁵	(*)	3,065.6	3,038.3	(*)	4.7	4.9	(*)	132.1	124.2	(*)	973.0	976.6
11	Chicago-Northwestern Indiana	(*)	(*)	3,249.3	(*)	(*)	5.0	(*)	(*)	137.0	(*)	(*)	1,077.3
12	Davenport-Rock Island-Moline	(*)	133.9	136.3	(*)	(3)	(3)	(*)	7.1	7.0	(*)	43.2	47.1
13	Peoria	(*)	134.0	130.8	(*)	(3)	(3)	(*)	8.4	7.9	(*)	49.8	48.0
14	Rockford	(*)	113.6	112.1	(*)	(3)	(3)	(*)	5.4	4.8	(*)	56.8	57.9
15	INDIANA	1,880.8	1,879.2	1,863.2	6.9	7.1	7.3	87.7	92.7	81.5	733.3	737.4	741.3
16	Evansville	87.5	87.2	87.0	1.6	1.6	1.7	4.1	4.3	4.0	33.4	33.4	33.2
17	Fort Wayne	112.3	112.1	114.0	(1)	(1)	(1)	5.1	5.3	4.4	38.8	39.2	44.5
18	Gary-Hammond-East Chicago ⁵	220.1	220.5	211.0	(1)	(1)	(1)	13.2	13.6	12.8	107.8	107.9	100.7
19	Indianapolis	427.5	426.3	422.0	(1)	(1)	(1)	19.6	20.5	17.8	136.3	137.3	137.2
20	Muncie	48.1	48.1	47.3	(1)	(1)	(1)	2.0	2.1	2.0	19.2	19.4	19.0
21	South Bend	96.8	95.9	98.0	(1)	(1)	(1)	4.0	4.0	3.6	34.8	35.0	36.8
22	Terre Haute	54.9	55.1	53.0	.9	.9	.8	2.3	2.6	2.1	15.0	15.1	14.1
23	IOWA	887.5	885.6	876.4	3.4	3.6	3.4	37.9	41.8	38.6	221.8	222.7	224.9
24	Cedar Rapids	67.7	68.3	66.8	(1)	(1)	(1)	2.4	2.7	2.7	27.6	28.1	27.5
25	Des Moines	129.2	128.6	126.0	(1)	(1)	(1)	6.1	6.3	5.5	26.3	25.8	26.6
26	Dubuque	34.6	34.1	32.8	(1)	(1)	(1)	1.5	1.5	1.4	14.2	14.0	13.7
27	Sioux City	41.6	41.4	41.5	(1)	(1)	(1)	2.0	2.2	1.9	9.2	9.3	9.3
28	Waterloo	51.4	51.1	50.9	(1)	(1)	(1)	2.9	3.1	2.4	19.3	19.0	20.4
29	KANSAS	692.0	690.5	683.8	11.6	11.6	11.6	36.2	38.1	32.7	144.8	145.9	147.3
30	Topeka	62.8	62.0	60.5	.1	.1	.1	3.6	3.9	3.2	9.3	9.1	8.8
31	Wichita	150.1	149.6	151.6	2.3	2.3	2.4	7.1	7.3	6.5	48.3	48.8	52.1
32	KENTUCKY	891.7	881.5	899.3	26.4	26.6	27.0	48.7	51.6	52.2	237.6	233.3	251.1
33	Lexington	79.5	78.2	80.6	(1)	(1)	(1)	5.0	5.3	4.0	17.4	16.3	20.8
34	Louisville	325.1	324.2	324.5	(1)	(1)	(1)	18.0	18.7	15.2	108.1	108.9	122.7
35	LOUISIANA	1,075.8	1,071.9	1,068.1	52.7	52.5	52.3	90.0	90.3	94.9	182.8	185.3	181.9
36	Baton Rouge	101.7	101.5	105.0	.7	.7	.7	12.6	12.5	15.1	18.1	18.0	18.1
37	Lake Charles	41.0	41.3	41.5	1.2	1.2	1.1	5.0	5.5	6.1	9.1	9.3	8.5
38	Monroe	38.8	38.7	39.0	.4	.4	.4	4.3	4.4	4.5	6.7	6.7	6.7
39	New Orleans	378.3	376.7	377.7	15.0	15.1	14.2	25.2	26.2	25.4	54.3	54.9	57.5
40	Shreveport	95.3	95.0	94.0	3.9	4.0	4.1	7.2	7.2	7.1	17.7	17.5	17.3
41	MAINE	331.9	328.2	327.8	(1)	(1)	(1)	14.9	15.2	12.5	116.2	114.6	119.7
42	Lewiston-Auburn	29.0	28.3	29.7	(1)	(1)	(1)	1.3	1.4	1.4	13.4	12.9	14.4
43	Portland	64.2	63.7	64.2	(1)	(1)	(1)	3.2	3.4	3.4	14.7	14.8	15.5
44	MARYLAND ⁴	1,316.7	1,307.9	1,267.7	1.8	1.8	1.8	81.2	85.7	78.4	281.2	282.7	279.7
45	Baltimore	823.0	815.9	800.9	.3	.3	.3	43.2	45.4	41.2	207.8	208.6	206.1
46	MASSACHUSETTS	2,264.4	2,247.4	2,250.7	(1)	(1)	(1)	94.0	98.0	97.3	662.3	665.0	688.2
47	Boston	1,298.9	1,285.7	1,292.8	(1)	(1)	(1)	51.2	52.9	56.0	280.8	281.8	294.7
48	Brockton	50.3	50.3	49.4	-	-	-	1.9	2.0	1.9	16.8	17.1	17.1
49	Fall River	48.2	48.3	47.1	(1)	(1)	(1)	(1)	(1)	(1)	23.3	23.5	22.5
50	Lawrence-Haverhill	80.3	80.1	79.2	(1)	(1)	(1)	1.8	2.0	1.9	38.4	38.5	38.9
51	Lowell	52.5	52.2	52.2	(1)	(1)	(1)	1.9	2.1	2.1	20.1	20.1	20.3
52	New Bedford	56.0	55.3	55.6	(1)	(1)	(1)	1.8	1.9	1.7	27.1	26.8	27.4
53	Springfield-Chicopee-Holyoke	197.3	196.5	197.2	(1)	(1)	(1)	8.1	8.4	7.6	70.8	71.5	73.3
54	Worcester	131.8	130.7	131.0	(1)	(1)	(1)	5.4	5.5	5.2	47.6	47.7	48.8

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

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government				
Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968		
4.3	4.3	4.0	16.3	15.6	16.6	3.3	3.3	3.0	8.9	8.7	8.6	20.3	20.3	19.8	1	
3.4	3.4	3.1	14.3	13.8	13.9	3.8	3.7	3.5	8.3	8.4	8.5	16.8	16.9	17.0	2	
3.5	3.4	3.4	15.7	14.2	15.0	4.1	4.1	3.7	8.6	8.5	8.5	28.1	28.1	27.8	3	
6.9	7.0	6.9	15.4	14.9	14.1	3.1	3.1	2.9	8.5	8.5	8.4	11.9	11.9	11.7	4	
22.6	22.7	20.9	66.5	64.9	62.8	16.4	16.3	15.0	53.4	53.7	49.4	72.5	72.0	70.2	5	
18.9	19.0	17.6	57.4	55.9	53.9	15.3	15.1	13.9	44.4	44.7	40.8	63.7	63.4	61.6	6	
14.0	14.0	13.8	49.7	48.3	48.3	7.8	7.7	7.4	30.6	30.5	29.4	46.5	46.6	45.2	7	
3.2	3.2	3.1	11.2	11.0	10.7	2.7	2.7	2.5	6.1	6.0	5.9	8.9	8.9	8.6	8	
(*)	296.4	289.5	(*)	969.4	981.5	(*)	230.2	223.2	(*)	681.2	660.0	(*)	629.6	630.5	9	
(*)	216.7	210.2	(*)	699.6	705.9	(*)	179.6	175.6	(*)	502.6	487.3	(*)	357.2	353.7	10	
(*)	(*)	223.4	(*)	(*)	742.4	(*)	(*)	181.3	(*)	(*)	507.7	(*)	(*)	375.4	11	
(*)	7.2	7.1	(*)	30.5	30.5	(*)	5.2	5.1	(*)	19.0	17.7	(*)	21.7	21.9	12	
(*)	7.5	7.3	(*)	29.4	29.9	(*)	5.1	5.0	(*)	18.8	18.2	(*)	14.9	14.5	13	
(*)	3.7	3.4	(*)	21.3	21.5	(*)	3.1	3.0	(*)	13.7	12.9	(*)	9.6	8.6	14	
99.9	100.0	98.8	380.0	371.3	369.3	74.9	74.4	72.9	204.1	203.8	198.4	294.0	292.5	293.8	15	
5.2	5.1	5.1	19.8	19.2	19.7	3.2	3.3	3.3	12.2	12.3	12.0	8.0	8.0	8.0	16	
8.1	8.1	7.7	27.7	27.2	26.1	6.3	6.2	6.0	15.1	15.1	14.6	11.2	11.2	10.7	17	
13.2	13.4	13.2	37.3	36.2	36.5	5.8	5.8	5.7	20.8	21.8	20.4	22.0	21.8	21.7	18	
28.5	28.3	27.3	98.0	95.4	96.7	28.6	28.5	28.4	51.1	51.4	50.0	65.4	64.9	64.6	19	
2.3	2.4	2.3	9.2	8.9	8.9	1.4	1.4	1.4	5.2	5.2	5.0	8.8	8.7	8.7	20	
4.9	4.9	4.7	21.8	20.8	21.3	4.8	4.8	4.8	15.8	15.8	16.0	10.7	10.6	10.8	21	
4.2	4.2	4.2	13.4	13.2	13.1	1.8	1.8	1.8	6.3	6.3	6.3	11.0	11.0	10.6	22	
50.7	51.1	50.2	215.3	210.7	212.1	41.3	41.0	39.2	143.4	143.0	140.4	173.6	171.7	167.5	23	
3.2	3.2	3.2	14.0	13.8	13.7	3.3	3.2	3.1	10.1	10.2	9.9	7.1	7.1	6.7	24	
9.5	9.6	8.9	32.5	32.2	32.7	15.0	14.9	13.8	21.6	21.6	21.1	18.1	18.1	17.3	25	
1.8	1.8	1.7	7.1	7.1	6.5	.9	.9	.9	6.3	6.2	6.2	2.7	2.6	2.4	26	
3.3	3.3	3.3	11.9	11.6	11.8	2.1	2.0	2.0	7.5	7.6	7.9	5.5	5.4	5.3	27	
2.4	2.4	2.4	10.4	10.2	10.1	1.4	1.4	1.3	7.1	7.1	7.0	7.9	7.8	7.2	28	
51.6	50.9	51.5	163.4	159.5	161.2	29.7	29.6	29.0	101.2	101.1	99.7	153.5	153.8	150.8	29	
7.4	7.3	7.4	13.7	13.3	13.4	3.9	3.9	3.6	9.9	9.9	9.5	14.9	14.8	14.6	30	
7.8	7.6	7.8	34.5	33.7	34.3	6.5	6.5	6.5	24.4	24.3	23.5	19.4	19.4	18.5	31	
59.8	59.4	60.3	193.4	184.4	186.0	33.5	33.5	34.0	123.6	124.1	119.5	168.7	168.6	169.1	32	
4.5	4.6	3.9	16.0	15.3	16.4	3.7	3.7	3.4	12.1	12.2	10.9	20.8	20.8	21.1	33	
22.6	22.5	22.1	74.2	71.5	68.7	16.6	16.6	16.0	45.2	45.8	43.3	40.4	40.3	36.5	34	
97.3	97.5	95.5	238.3	232.2	236.1	47.9	47.9	46.8	149.8	148.9	148.3	217.0	217.3	212.3	35	
5.4	5.4	5.2	21.3	21.2	22.3	5.3	5.3	5.2	13.7	13.7	13.7	24.8	24.7	24.9	36	
3.2	3.2	3.1	8.6	8.2	8.7	1.5	1.5	1.4	5.4	5.4	5.6	7.0	7.0	7.0	37	
2.3	2.3	2.3	9.9	9.7	10.1	2.6	2.6	2.5	5.1	5.1	5.0	7.5	7.5	7.5	38	
46.9	46.8	48.2	92.1	89.7	90.9	22.0	22.1	21.8	68.2	67.3	66.8	54.6	54.5	52.9	39	
9.4	9.4	9.2	24.0	23.6	24.0	4.4	4.5	4.4	13.6	13.7	13.4	15.1	15.1	14.5	40	
17.3	17.1	17.4	65.6	63.6	64.3	11.9	11.9	11.5	39.8	40.1	39.3	66.2	65.7	63.1	41	
.9	.9	.9	6.2	5.9	6.0	.9	.9	.9	4.3	4.3	4.2	2.0	1.9	1.9	42	
5.1	5.1	5.1	17.8	17.2	17.5	5.4	5.4	5.0	10.2	10.3	10.2	7.8	7.5	7.5	43	
80.3	79.9	78.9	318.9	306.1	301.5	68.4	68.3	64.5	232.6	232.3	219.7	252.3	251.1	243.2	44	
57.5	57.1	56.7	182.7	174.7	176.9	43.4	43.2	41.6	133.5	133.1	128.0	154.6	153.5	150.1	45	
116.3	116.7	114.4	505.1	485.7	495.2	127.9	127.5	122.4	457.2	458.1	437.2	301.6	296.4	295.9	46	
73.8	73.6	73.4	307.9	295.6	303.6	92.6	92.3	88.8	314.8	314.9	302.6	177.8	174.6	173.7	47	
3.4	3.3	3.2	12.7	12.4	12.4	1.4	1.4	1.3	6.4	6.4	5.9	7.7	7.7	7.6	48	
1.8	1.8	1.7	9.8	9.5	9.7	(1)	(1)	(1)	9.1	9.2	8.9	4.2	4.3	4.3	49	
2.4	2.4	2.3	15.9	15.4	15.3	2.4	2.4	2.3	9.4	9.5	9.0	10.0	9.9	9.5	50	
2.0	2.0	1.9	11.4	10.9	11.1	1.4	1.4	1.4	8.8	8.9	8.6	6.9	6.8	6.8	51	
2.6	2.6	2.6	10.4	10.0	10.0	(1)	(1)	(1)	9.4	9.4	9.3	4.7	4.6	4.6	52	
8.4	8.4	8.4	41.1	39.6	41.0	9.1	9.2	9.2	34.2	34.2	32.9	25.6	25.2	24.8	53	
6.7	6.7	6.5	26.9	26.0	26.3	7.1	7.0	6.7	22.2	22.1	21.6	15.9	15.7	15.9	54	

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing			
		Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	
1	MICHIGAN	3,120.7	3,120.0	3,090.8	12.6	12.9	12.3	107.5	112.8	113.4	1,176.3	1,182.2	1,186.8	
2	Ann Arbor	107.7	108.3	104.8	(1)	(1)	(1)	2.8	3.0	2.7	37.9	38.7	38.5	
3	Battle Creek	59.8	60.0	60.2	(1)	(1)	(1)	2.1	2.2	2.2	26.4	26.7	27.3	
4	Bay City	31.1	31.2	31.4	(1)	(1)	(1)	1.2	1.3	1.2	12.2	12.5	12.9	
5	Detroit	1,557.3	1,555.6	1,556.0	1.1	1.2	.9	54.3	56.5	59.4	607.5	611.7	612.4	
6	Flint	161.5	160.8	166.8	(1)	(1)	(1)	6.8	7.0	7.1	84.1	84.2	91.0	
7	Grand Rapids	190.4	188.9	190.5	(1)	(1)	(1)	8.0	8.8	8.4	75.6	75.3	78.7	
8	Jackson	47.2	47.5	46.6	(1)	(1)	(1)	2.0	2.2	2.0	19.4	19.7	19.1	
9	Kalamazoo	74.5	74.2	73.0	(1)	(1)	(1)	3.4	3.5	3.4	30.2	30.1	30.0	
10	Lansing	137.7	137.1	134.1	(1)	(1)	(1)	5.5	5.6	6.3	41.7	42.1	39.6	
11	Muskegon-Muskegon Heights	53.3	52.8	52.1	(1)	(1)	(1)	1.6	1.7	1.9	28.8	28.4	28.2	
12	Saginaw	75.5	75.3	74.2	(1)	(1)	(1)	3.7	3.9	3.7	33.7	33.7	33.8	
13	MINNESOTA	1,313.1	1,315.3	1,265.8	14.7	15.1	14.6	63.2	68.9	59.5	319.1	321.8	314.9	
14	Duluth-Superior	55.9	57.0	55.8	(1)	(1)	(1)	2.4	2.8	2.6	9.6	9.8	9.6	
15	Minneapolis-St. Paul	784.7	781.4	765.0	(1)	(1)	(1)	37.9	39.7	35.8	213.5	215.7	213.4	
16	MISSISSIPPI	569.6	567.4	562.3	6.2	6.2	6.2	32.3	34.0	30.0	177.5	178.0	178.4	
17	Jackson	89.8	89.6	87.9	.8	.8	.8	6.0	6.1	5.7	13.5	14.0	13.9	
18	MISSOURI	1,671.7	1,664.4	1,659.1	9.1	9.1	8.7	71.3	75.1	70.0	455.0	453.6	463.0	
19	Kansas City	520.7	517.2	510.7	.6	.6	.6	26.5	27.6	26.7	132.3	132.6	132.2	
20	St. Joseph	32.8	32.9	32.0	(3)	(3)	(3)	1.9	2.5	1.5	10.0	10.0	9.9	
21	St. Louis	910.5	908.6	905.7	2.2	2.3	2.3	43.5	45.8	42.2	285.9	286.7	291.3	
22	Springfield	56.3	56.2	55.5	.1	.1	.1	2.6	2.9	2.7	15.6	16.0	16.2	
23	MONTANA	196.7	196.9	195.2	6.4	6.5	6.1	9.9	10.9	9.6	23.9	24.1	24.3	
24	Billings	28.4	28.3	27.9	(1)	(1)	(1)	1.3	1.5	1.3	3.3	3.3	3.2	
25	Great Falls	24.4	24.6	23.9	(1)	(1)	(1)	1.7	2.1	1.5	2.9	2.9	3.1	
26	NEBRASKA	482.2	481.1	471.8	1.8	1.9	1.7	23.9	25.8	24.0	87.9	88.1	85.2	
27	Lincoln	73.4	73.0	69.3	-	-	-	3.7	3.7	3.4	11.4	11.3	10.9	
28	Omaha	206.1	204.1	199.8	(3)	(3)	(3)	12.1	12.4	10.4	40.3	40.1	38.2	
29	NEVADA	191.8	193.2	181.7	3.9	3.9	3.8	11.0	11.3	10.3	7.9	7.9	7.4	
30	Las Vegas	107.9	108.3	99.9	.2	.2	.2	6.7	6.9	5.6	4.1	4.1	3.8	
31	Reno	52.3	52.4	49.5	.2	.2	.2	3.0	3.0	3.1	2.7	2.7	2.6	
32	NEW HAMPSHIRE	255.4	254.2	252.7	.3	.3	.3	12.4	13.8	12.5	96.8	96.4	99.8	
33	Manchester	50.0	49.6	49.7	(1)	(1)	(1)	2.6	2.8	2.9	16.8	16.5	17.7	
34	NEW JERSEY	2,581.6	2,577.5	2,535.2	3.0	3.0	3.0	114.5	118.4	113.6	887.3	893.2	890.7	
35	Atlantic City	61.4	62.4	59.8	-	-	-	3.9	3.9	3.4	11.6	11.5	11.0	
36	Camden ⁶	246.9	246.1	240.8	.1	.1	.1	13.7	14.0	12.2	73.9	73.7	76.3	
37	Jersey City ⁷	268.5	268.5	266.2	-	-	-	8.1	8.5	7.1	110.3	111.8	113.2	
38	Newark ⁷	799.4	797.3	785.3	.5	.5	.5	31.8	32.4	31.2	255.1	258.2	257.2	
39	Paterson-Clifton-Passaic ⁷	492.6	489.6	485.2	.4	.4	.3	21.5	22.2	21.1	186.7	187.4	189.1	
40	Perth Amboy ⁷	264.7	262.9	250.5	.8	.8	.8	13.0	13.4	11.8	110.3	110.8	108.0	
41	Trenton	133.0	132.3	129.9	(1)	(1)	(1)	3.8	3.8	3.5	42.0	42.2	41.6	
42	NEW MEXICO	292.3	290.8	282.3	17.3	17.4	17.0	15.9	16.6	16.4	21.1	21.0	19.3	
43	Albuquerque	107.8	107.0	101.0	(1)	(1)	(1)	7.1	7.3	5.8	9.3	9.2	8.0	
44	NEW YORK	7,226.3	7,207.7	7,141.0	8.4	8.7	8.3	252.1	268.5	253.0	1,846.6	1,870.0	1,891.6	
45	Albany-Schenectady-Troy	259.2	260.2	272.4	(1)	(1)	(1)	11.5	12.9	11.7	50.4	50.4	64.2	
46	Binghamton	104.4	104.3	105.8	(1)	(1)	(1)	3.5	3.9	4.1	44.1	44.2	45.6	
47	Buffalo	513.2	512.2	504.9	(1)	(1)	(1)	19.3	22.0	19.6	179.7	179.7	178.2	
48	Elmira	39.2	39.1	40.4	(1)	(1)	(1)	1.7	1.9	1.4	15.4	15.6	16.9	
49	Monroe County ⁸	308.1	307.6	306.2	(1)	(1)	(1)	12.6	13.5	12.8	135.7	136.1	135.5	
50	Nassau and Suffolk Counties ⁹	725.1	718.9	695.9	(1)	(1)	(1)	37.6	39.9	36.9	161.4	163.1	162.7	
51	New York-Northeastern New Jersey	(*)	6,749.2	6,630.2	(*)	4.9	4.7	(*)	246.5	232.1	(*)	1,773.0	1,766.3	
52	New York SMSA ⁷	4,950.2	4,929.9	4,843.0	3.1	3.2	3.1	166.2	169.6	160.9	1,083.8	1,104.4	1,098.8	
53	New York City ⁹	3,859.4	3,846.4	3,790.0	2.5	2.5	2.4	106.0	106.1	103.1	829.0	847.8	842.0	
54	Rochester	349.8	350.0	349.3	(1)	(1)	(1)	14.0	15.2	14.6	149.8	151.2	150.4	
55	Rockland County ⁹	56.6	56.8	56.3	(1)	(1)	(1)	3.1	3.4	3.3	14.1	14.1	15.5	
56	Syracuse	227.6	227.4	228.3	(1)	(1)	(1)	11.2	12.5	10.9	62.4	62.7	67.9	
57	Utica-Rome	113.2	112.7	115.8	(1)	(1)	(1)	2.9	3.6	3.2	39.9	39.6	44.0	
58	Westchester County ⁹	309.1	307.8	300.8	(1)	(1)	(1)	19.5	20.2	17.6	79.3	79.4	78.6	

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

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government			
Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	
150.5	152.0	149.1	617.9	600.3	607.6	114.2	113.6	111.8	400.1	407.2	394.5	541.5	539.1	515.2	1
2.7	2.7	2.7	14.0	13.6	12.5	2.2	2.2	2.2	10.3	10.3	9.5	37.8	37.7	36.8	2
2.6	2.6	2.5	9.6	9.5	9.4	3.3	3.3	3.3	7.8	7.8	7.6	8.0	8.0	7.9	3
1.6	1.6	1.6	7.4	7.1	7.3	.8	.7	.7	3.7	3.7	3.7	4.2	4.2	3.9	4
79.9	80.3	79.8	315.6	302.9	309.6	66.3	65.9	64.8	211.7	216.7	213.1	221.0	220.5	216.0	5
6.0	6.0	5.7	24.1	23.1	25.1	4.3	4.3	4.1	16.9	16.8	15.8	19.4	19.4	18.1	6
10.3	10.5	9.8	45.4	43.6	43.3	7.1	7.1	7.4	27.0	26.7	26.3	17.0	16.8	16.6	7
4.3	4.3	4.3	8.9	8.7	8.7	1.4	1.4	1.4	5.1	5.0	5.0	6.2	6.2	6.2	8
2.5	2.5	2.5	13.7	13.3	13.2	2.2	2.2	2.2	9.0	9.0	8.7	13.6	13.5	13.1	9
3.5	3.5	3.2	22.6	21.7	23.0	5.1	5.1	5.2	15.8	15.7	14.9	43.4	43.4	41.9	10
2.7	2.7	2.7	8.4	8.1	7.9	1.3	1.3	1.3	5.3	5.5	5.4	5.2	5.2	4.9	11
4.6	4.6	4.5	13.8	13.5	13.7	2.8	2.8	2.6	8.8	8.7	8.3	8.1	8.2	7.6	12
88.8	89.1	84.9	324.4	318.0	311.8	62.3	62.1	59.8	209.7	208.8	200.1	230.8	231.3	220.2	13
6.9	7.3	7.1	13.8	13.8	13.8	2.0	2.0	2.0	11.2	11.2	11.0	10.1	10.3	10.0	14
57.0	56.9	55.8	193.3	187.5	188.3	45.0	44.8	43.6	134.0	133.0	127.7	104.0	103.9	100.5	15
29.9	29.9	28.7	106.9	102.4	106.3	19.7	19.8	19.6	62.3	62.4	62.4	134.8	134.8	130.8	16
5.4	5.4	5.5	21.3	20.5	20.4	6.8	6.8	6.6	15.6	15.6	15.2	20.4	20.4	19.9	17
125.4	125.1	126.8	379.8	368.6	375.0	87.9	87.7	85.7	253.4	255.4	251.5	289.8	289.8	278.4	18
50.9	49.7	50.9	130.8	127.3	127.1	32.9	32.7	31.3	77.2	77.2	74.6	69.5	69.5	67.3	19
2.1	2.1	2.1	8.2	7.7	8.1	1.3	1.3	1.3	4.7	4.7	4.6	4.6	4.6	4.5	20
68.1	68.7	68.5	194.0	188.4	191.4	46.2	46.4	44.8	148.0	148.3	142.7	122.6	122.0	122.5	21
4.3	4.3	4.2	14.2	13.6	13.4	2.3	2.2	2.4	9.2	9.3	8.8	8.0	7.8	7.7	22
17.2	17.3	17.5	47.3	46.3	46.9	7.9	7.8	7.8	31.9	32.0	30.3	52.2	52.0	52.7	23
2.8	2.8	2.8	8.9	8.9	8.8	1.5	1.5	1.5	5.2	5.3	5.2	5.4	5.0	5.1	24
2.2	2.2	2.0	6.4	6.3	6.3	1.4	1.4	1.4	4.8	4.8	4.5	5.0	4.9	5.1	25
36.3	36.7	35.9	122.9	120.1	120.7	28.5	28.4	27.4	78.6	78.7	77.5	102.2	101.4	99.3	26
4.9	4.9	4.8	16.4	16.0	15.7	5.5	5.5	5.2	11.0	11.2	10.7	20.4	20.3	18.5	27
21.1	21.2	20.5	52.5	50.8	52.3	16.5	16.4	15.8	34.8	34.8	33.9	28.7	28.5	28.8	28
13.7	13.7	12.9	37.4	36.6	35.8	7.2	7.2	6.9	74.3	76.3	69.7	36.4	36.3	34.9	29
7.0	7.0	6.5	20.6	20.0	19.3	3.5	3.5	3.2	50.1	50.9	46.0	15.7	15.7	15.3	30
4.7	4.7	4.4	12.1	11.8	11.4	3.0	3.0	3.0	16.7	17.2	15.6	9.9	9.8	9.2	31
11.3	11.2	10.7	50.8	49.3	47.9	10.4	10.3	10.0	37.1	37.0	36.2	36.3	35.9	35.3	32
3.6	3.6	3.1	12.2	11.9	11.7	2.8	2.8	2.8	8.0	8.0	7.7	4.0	4.0	3.8	33
174.6	175.3	169.3	542.8	526.2	525.8	115.5	115.1	110.9	384.8	388.5	371.5	359.1	357.8	350.4	34
3.4	3.4	3.3	15.4	15.8	15.5	2.9	2.9	2.8	13.6	14.3	13.4	10.6	10.4	10.4	35
11.4	11.4	11.2	59.6	57.9	55.7	8.3	8.4	8.2	33.8	34.8	32.6	46.1	45.8	44.5	36
38.1	38.0	36.9	44.3	42.7	41.7	8.9	8.9	8.7	29.0	29.1	29.1	29.8	29.5	29.5	37
60.7	60.8	58.0	163.2	158.3	158.9	56.1	55.7	53.7	128.2	128.2	124.6	103.8	103.2	101.2	38
25.3	25.5	24.9	122.5	117.6	117.8	17.1	17.2	16.4	69.2	69.6	67.8	49.9	49.7	47.8	39
13.6	13.5	11.3	53.2	50.6	49.7	5.2	5.1	5.1	26.7	26.7	26.0	41.9	42.0	37.8	40
6.9	6.9	6.6	21.6	20.6	21.1	4.8	4.7	4.4	26.0	25.9	25.4	27.9	28.2	27.3	41
20.3	20.3	19.9	63.7	61.6	60.7	12.2	12.0	11.5	54.3	54.3	51.3	87.5	87.6	86.2	42
6.4		6.4	26.6	25.8	25.7	6.2	6.3	5.9	26.0	25.9	24.6	26.2	26.1	24.6	43
511.1	510.2	474.9	1,514.1	1,463.5	1,491.1	591.3	589.1	573.8	1,328.0	1,331.4	1,288.4	1,174.8	1,166.3	1,160.0	44
14.9	14.9	14.9	56.5	55.5	55.4	10.5	10.4	10.2	44.9	45.5	44.4	70.5	70.5	71.6	45
4.9	4.9	4.8	18.1	17.5	18.0	3.2	3.2	3.1	11.3	11.5	11.2	19.3	19.2	18.9	46
33.0	33.1	32.4	109.8	105.9	106.9	19.0	18.9	18.7	74.1	74.4	71.6	78.3	78.2	77.5	47
1.6	1.6	1.6	8.3	7.8	8.5	1.0	1.0	.9	5.8	5.8	5.7	5.4	5.4	5.4	48
11.3	11.3	11.4	58.9	56.9	57.8	10.9	10.9	10.5	46.9	46.8	44.9	31.9	31.9	33.3	49
32.1	31.9	29.1	203.4	191.6	187.3	29.1	29.1	27.9	124.4	125.8	120.5	137.1	137.4	131.5	50
(*)	527.1	488.4	(*)	1,406.5	1,415.7	(*)	591.4	576.7	(*)	1,234.9	1,200.2	(*)	964.9	946.1	51
389.9	389.0	357.2	1,074.8	1,036.4	1,047.6	506.8	504.9	492.8	979.8	981.8	952.7	745.7	740.5	729.8	52
336.3	335.9	307.1	790.7	767.5	781.6	462.9	461.0	450.2	782.2	781.4	761.6	549.8	544.2	541.9	53
13.3	13.3	13.1	66.1	63.7	65.7	11.9	11.9	11.4	51.6	51.6	49.4	43.1	43.0	44.7	54
3.2	3.2	3.1	10.0	9.7	9.8	1.8	1.8	1.8	9.6	9.8	9.3	14.8	14.8	13.6	55
14.4	14.3	14.2	52.1	50.9	50.6	11.4	11.3	10.8	38.8	39.1	36.9	37.3	36.6	36.9	56
5.4	5.4	5.1	20.0	19.5	19.7	4.6	4.6	4.3	13.3	13.4	13.1	27.1	26.7	26.3	57
18.3	18.0	18.0	70.7	67.6	68.9	13.0	13.0	12.9	64.2	65.5	61.9	44.0	44.1	42.8	58

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-7: Employees on nonagricultural payrolls

(In thousands)

	State and area	TOTAL			Mining			Contract construction			Manufacturing			
		Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	
1	NORTH CAROLINA	1,714.9	1,710.1	1,690.5	3.5	3.5	3.5	93.5	94.6	92.4	693.3	698.7	696.1	
2	Asheville	-	-	-	-	-	-	-	-	-	18.6	18.7	19.5	
3	Charlotte	175.8	174.8	172.1	(1)	(1)	(1)	12.6	13.0	12.3	41.1	41.0	41.3	
4	Greensboro-Winston-Salem-High Point	259.2	258.1	253.0	(1)	(1)	(1)	13.2	13.5	12.7	111.6	112.4	111.9	
5	Raleigh	-	-	-	-	-	-	-	-	-	14.6	14.5	13.7	
6	NORTH DAKOTA	158.8	160.0	155.6	2.0	2.0	2.0	7.9	9.5	6.8	8.6	8.7	8.7	
7	Fargo-Moorhead	41.7	41.6	39.7	(1)	(1)	(1)	3.0	3.1	2.5	3.1	3.1	3.0	
8	OHIO	3,964.9	3,946.4	3,850.2	20.1	20.6	19.7	177.2	189.0	167.7	1,449.1	1,449.5	1,435.7	
9	Akron	255.7	254.5	246.6	.2	.2	.2	8.7	9.5	8.3	102.9	102.7	100.3	
10	Canton	139.1	137.8	134.0	.3	.3	.3	5.6	6.0	5.7	62.4	62.2	59.9	
11	Cincinnati	504.9	505.7	503.1	.4	.4	.4	22.3	23.5	21.6	161.5	166.1	174.2	
12	Cleveland	878.3	874.0	861.6	1.6	1.6	1.5	38.1	40.2	36.2	307.9	307.7	312.3	
13	Columbus	382.1	375.1	367.1	.7	.8	.8	19.3	21.1	18.3	92.7	88.7	91.8	
14	Dayton	340.4	339.4	315.0	.4	.5	.5	12.0	12.9	11.5	134.7	135.0	117.2	
15	Toledo	250.9	249.9	241.0	.3	.3	.3	11.0	11.5	9.9	86.6	86.2	84.9	
16	Youngstown-Warren	199.0	197.7	190.1	.4	.4	.4	8.5	9.0	7.8	89.9	90.0	87.8	
17	OKLAHOMA	765.8	759.7	744.3	38.9	39.0	40.6	34.7	35.3	34.0	129.8	130.4	122.7	
18	Oklahoma City	250.0	248.2	242.1	6.7	6.7	6.9	12.2	12.4	11.5	36.0	36.2	32.7	
19	Tulsa	180.1	178.8	175.8	12.7	12.7	13.2	8.5	8.8	8.3	43.9	43.7	42.2	
20	OREGON	709.2	712.5	690.2	1.4	1.6	1.4	28.6	31.7	29.3	174.3	178.6	173.1	
21	Eugene	66.8	68.4	66.6	(1)	(1)	(1)	2.4	2.9	2.9	17.8	18.2	19.2	
22	Portland	387.4	386.2	372.4	(1)	(1)	(1)	18.3	19.7	17.6	90.0	91.5	87.5	
23	Salem	52.8	53.7	52.2	(1)	(1)	(1)	2.5	2.6	2.4	9.0	10.2	8.9	
24	PENNSYLVANIA	4,361.0	4,349.1	4,323.4	39.9	40.0	39.1	187.4	198.8	185.2	1,546.5	1,548.8	1,556.3	
25	Allentown-Bethlehem-Easton	216.0	216.1	214.5	.5	.5	.5	8.3	8.7	8.3	106.3	106.7	106.5	
26	Altoona	48.4	47.9	47.3	(1)	(1)	(1)	1.6	1.8	1.6	15.5	15.3	14.9	
27	Erie	91.5	92.2	95.8	(1)	(1)	(1)	4.7	5.2	3.8	36.9	37.2	43.0	
28	Harrisburg	172.0	171.2	168.4	(1)	(1)	(1)	9.0	9.3	8.3	39.1	38.7	38.5	
29	Johnstown	80.0	79.8	76.4	4.9	5.0	4.9	3.3	3.6	3.1	26.1	26.1	24.1	
30	Lancaster	118.9	118.5	116.1	(1)	(1)	(1)	5.8	6.0	5.6	56.6	56.6	55.7	
31	Philadelphia	1,808.6	1,798.9	1,797.9	1.3	1.3	1.3	85.2	87.8	82.2	559.5	559.4	574.4	
32	Pittsburgh	869.2	864.7	861.0	9.4	9.4	8.9	39.9	42.2	39.2	289.7	290.4	285.5	
33	Reading	124.9	124.1	122.8	(1)	(1)	(1)	4.8	5.0	4.2	59.3	59.6	59.6	
34	Scranton	88.3	86.7	86.5	.5	.5	.5	2.5	2.6	2.6	35.3	34.4	35.1	
35	Wilkes-Barre-Hazleton	124.2	123.4	120.0	2.2	2.2	2.2	5.4	6.1	5.2	54.1	53.9	52.7	
36	York	130.9	130.9	128.1	(1)	(1)	(1)	7.0	7.0	6.8	63.6	64.1	62.8	
37	RHODE ISLAND	347.0	343.7	350.6	(1)	(1)	(1)	13.9	14.5	14.8	125.3	124.1	128.5	
38	Providence-Pawtucket-Warwick	357.8	355.4	361.4	(1)	(1)	(1)	13.8	14.5	15.1	142.5	142.1	146.2	
39	SOUTH CAROLINA	801.3	794.2	788.8	1.5	1.5	1.5	45.8	46.1	47.2	332.9	332.3	328.3	
40	Charleston	87.1	85.8	87.0	(1)	(1)	(1)	4.7	4.6	5.4	16.8	16.4	15.6	
41	Columbia	104.0	103.6	101.8	(1)	(1)	(1)	7.3	7.3	7.3	19.2	19.2	19.1	
42	Greenville	122.6	121.8	121.9	(1)	(1)	(1)	9.6	9.7	10.1	56.2	56.0	56.0	
43	SOUTH DAKOTA	172.1	172.4	168.4	2.2	2.2	2.3	7.0	8.0	7.3	15.9	16.0	15.7	
44	Sioux Falls	33.8	33.7	33.3	(1)	(1)	(1)	1.9	1.9	1.3	5.9	5.9	6.0	
45	TENNESSEE	1,326.7	1,321.1	1,309.0	7.5	7.6	7.2	70.6	72.5	66.8	466.0	466.3	466.0	
46	Chattanooga	124.4	123.1	123.1	.2	.2	.2	4.5	4.7	5.0	52.8	52.7	51.3	
47	Knoxville	149.7	149.7	149.2	1.7	1.7	1.8	6.5	6.9	7.6	49.6	49.5	49.0	
48	Memphis	269.0	267.9	266.0	.2	.2	.2	14.2	14.3	14.3	58.6	59.2	60.9	
49	Nashville	(*)	218.9	214.6	(*)	(1)	(1)	(*)	13.3	12.7	(*)	63.1	60.7	
50	TEXAS	3,667.8	3,632.7	3,547.0	104.3	104.2	104.9	226.7	229.8	224.8	735.2	739.1	718.5	
51	Amarillo	-	-	-	-	-	-	-	-	-	6.3	6.4	5.7	
52	Austin	-	-	-	-	-	-	-	-	-	11.1	11.3	9.8	
53	Beaumont-Port Arthur-Orange	-	-	-	-	-	-	-	-	-	37.1	37.1	34.9	
54	Corpus Christi	-	-	-	-	-	-	-	-	-	11.3	11.3	10.9	

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

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government				
Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968		
91.5	91.7	88.1	320.8	309.1	316.6	67.4	67.1	63.7	200.0	200.5	194.8	244.9	244.9	235.3	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
18.9	19.0	18.3	45.9	44.6	45.3	12.0	12.1	11.5	25.0	24.9	23.8	20.3	20.2	19.6	3	
15.1	15.0	14.5	48.1	46.2	45.7	11.9	11.9	11.6	29.0	28.9	28.0	30.3	30.2	28.6	4	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	
12.4	12.5	12.3	44.3	44.3	43.5	6.7	6.7	6.8	29.5	29.5	28.8	47.5	46.9	46.8	6	
3.1	3.2	3.1	12.7	12.5	12.3	2.2	2.2	2.3	8.5	8.5	8.0	9.2	8.9	8.5	7	
228.5	229.2	218.8	810.0	782.3	782.3	154.9	154.5	148.5	551.2	551.4	522.6	574.0	569.8	554.7	8	
15.0	14.9	14.8	51.9	50.3	50.1	6.9	6.8	6.5	32.2	32.4	30.5	37.8	37.6	35.9	9	
7.2	7.2	7.0	27.4	26.2	26.3	4.7	4.7	4.5	18.2	18.1	17.3	13.3	13.1	13.0	10	
36.7	36.5	35.0	113.9	110.0	109.6	25.4	25.4	25.2	74.8	74.7	71.1	69.8	69.1	66.1	11	
53.1	53.5	50.9	192.4	185.8	186.2	41.7	41.5	40.3	133.1	133.8	125.7	110.3	110.0	108.5	12	
21.2	21.1	20.1	83.4	79.6	80.0	24.9	24.9	22.9	59.6	59.6	55.9	80.4	79.2	77.3	13	
12.5	12.6	12.1	63.8	61.4	61.0	9.5	9.5	8.9	46.9	47.0	44.3	60.6	60.5	59.5	14	
17.9	18.3	17.1	53.7	51.9	52.3	8.1	8.1	7.6	37.9	38.2	35.8	35.5	35.3	33.0	15	
10.5	10.5	10.1	38.4	36.8	36.9	5.6	5.5	5.2	26.3	26.3	24.8	19.4	19.1	17.1	16	
52.6	52.9	52.1	171.8	165.4	169.6	35.9	36.0	34.7	112.3	111.2	106.6	189.8	189.5	184.0	17	
16.3	16.4	15.9	57.2	55.0	55.8	15.6	15.5	14.8	36.2	36.0	35.3	69.8	70.0	69.2	18	
16.8	16.8	16.4	42.0	40.4	41.1	9.0	9.2	8.7	29.2	29.2	28.1	18.0	18.0	17.8	19	
49.5	49.7	48.3	166.6	162.7	161.5	35.2	35.0	34.0	108.6	108.0	103.5	145.0	145.2	139.1	20	
4.0	4.0	4.0	13.5	13.4	13.2	2.9	2.9	2.9	9.4	9.5	8.6	16.8	17.5	15.8	21	
30.9	31.2	29.6	97.6	94.7	94.1	24.1	24.1	23.3	66.0	65.2	61.7	60.5	59.8	58.6	22	
1.7	1.7	1.8	11.0	10.6	11.6	3.1	3.1	3.1	7.8	7.8	7.3	17.7	17.7	17.1	23	
277.3	277.3	271.2	856.7	831.3	851.3	183.8	183.5	179.3	656.9	658.4	639.3	612.5	611.0	601.7	24	
11.7	11.6	11.5	36.9	36.4	36.9	6.6	6.6	6.3	26.1	26.1	25.5	19.6	19.5	19.0	25	
7.8	7.8	7.8	9.4	8.8	9.1	1.2	1.2	1.2	6.8	6.9	6.9	6.1	6.1	5.8	26	
5.5	5.5	5.4	17.3	17.1	17.4	3.4	3.5	3.1	12.8	12.8	12.4	10.9	10.9	10.7	27	
12.7	12.9	12.8	33.7	32.7	33.1	8.2	8.1	8.2	24.9	25.2	24.2	44.4	44.3	43.3	28	
5.3	5.3	5.1	14.0	13.4	13.7	2.1	2.1	2.0	11.9	11.9	11.5	12.4	12.4	12.0	29	
5.6	5.6	5.4	22.0	21.3	21.7	2.7	2.7	2.6	15.8	16.0	15.1	10.4	10.3	10.0	30	
113.3	111.5	110.6	385.5	374.2	385.5	97.7	97.5	95.5	302.6	304.7	290.4	263.5	262.5	258.0	31	
59.2	59.1	58.2	177.7	169.5	177.2	37.1	37.4	36.6	154.8	155.3	151.4	101.4	101.4	104.0	32	
6.5	6.4	6.5	20.2	19.1	20.0	4.7	4.8	4.5	16.2	16.1	15.8	13.2	13.1	12.2	33	
5.4	5.2	5.2	18.0	17.7	17.7	2.5	2.5	2.6	14.2	14.0	13.6	9.9	9.8	9.2	34	
6.6	6.6	6.5	21.5	20.7	21.2	4.3	4.2	4.0	14.4	14.4	13.3	15.7	15.3	14.9	35	
6.0	6.0	5.6	23.5	23.1	23.0	2.8	2.8	2.6	14.5	14.4	14.2	13.5	13.5	13.1	36	
15.9	15.9	15.4	72.2	69.0	71.1	14.9	14.9	15.0	52.8	53.5	52.9	52.0	51.8	52.9	37	
15.2	15.3	14.9	72.0	68.8	71.5	14.9	14.9	15.1	51.4	52.1	50.1	48.0	47.7	48.5	38	
34.6	34.5	33.8	139.1	132.3	136.5	27.8	27.7	26.6	76.8	76.6	77.2	142.8	143.2	137.7	39	
5.2	4.9	5.5	17.2	16.7	17.4	3.3	3.3	3.3	9.6	9.6	9.6	30.3	30.3	30.2	40	
6.7	6.8	6.3	22.0	21.4	22.0	6.2	6.2	5.8	13.2	13.2	13.1	29.4	29.5	28.2	41	
4.6	4.6	4.4	20.9	20.0	20.7	4.6	4.6	4.4	11.8	11.7	11.8	14.9	15.2	14.5	42	
10.2	10.2	10.2	45.4	44.8	44.3	7.3	7.3	7.2	30.7	30.7	29.4	53.4	53.2	52.0	43	
3.0	3.0	3.0	10.1	10.0	10.1	2.0	2.0	1.9	6.5	6.4	6.4	4.5	4.5	4.5	44	
64.9	65.1	63.8	258.7	250.6	259.4	53.4	53.3	52.6	174.9	175.2	170.2	230.7	230.5	223.0	45	
6.2	6.3	6.4	23.3	21.9	22.9	7.4	7.3	7.1	14.6	14.6	14.5	15.4	15.4	15.7	46	
6.8	6.6	6.5	32.3	32.1	32.3	4.8	4.9	4.9	19.8	19.8	19.1	28.2	28.2	28.0	47	
20.5	20.5	19.7	70.4	68.7	69.7	13.7	13.7	13.6	44.0	43.5	41.7	47.4	47.8	45.9	48	
(*)	13.1	12.7	(*)	46.8	48.6	(*)	13.9	13.0	(*)	35.4	35.0	(*)	33.3	31.9	49	
271.0	268.0	260.6	898.0	862.2	859.2	187.8	187.1	176.1	570.5	569.3	543.4	674.3	673.0	659.5	50	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-7: Employees on nonagricultural payrolls

(In thousands)

State and area	TOTAL			Mining			Contract construction			Manufacturing		
	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
TEXAS (continued)												
1 Dallas	633.2	628.4	604.6	8.1	8.1	8.1	34.0	33.9	32.5	172.0	173.6	163.5
2 El Paso	-	-	-	-	-	-	-	-	-	22.8	22.6	20.7
3 Fort Worth	-	-	-	-	-	-	-	-	-	92.4	92.6	89.5
4 Galveston-Texas City	-	-	-	-	-	-	-	-	-	10.9	11.0	10.6
5 Houston	761.4	752.5	721.9	29.8	29.6	27.5	75.0	74.6	69.1	143.3	143.8	137.9
6 Lubbock	-	-	-	-	-	-	-	-	-	6.9	7.0	6.5
7 San Antonio	253.8	251.8	249.5	1.5	1.5	1.6	14.6	14.9	15.3	31.1	31.1	30.3
8 Waco	-	-	-	-	-	-	-	-	-	12.3	12.6	12.7
9 Wichita Falls	-	-	-	-	-	-	-	-	-	4.5	4.5	4.1
10 UTAH	355.5	355.2	344.5	12.6	12.6	12.1	13.0	14.5	12.5	54.5	55.2	53.5
11 Salt Lake City	186.9	186.4	181.2	7.5	7.5	7.2	7.6	8.2	7.0	29.5	29.8	29.6
12 VERMONT ²	147.3	145.7	141.7	1.0	1.0	1.1	9.6	10.3	8.6	43.6	43.2	43.4
13 Burlington ¹⁰	37.5	37.5	36.4	-	-	-	-	-	-	10.5	10.4	11.0
14 Springfield ¹⁰	13.7	13.4	13.3	-	-	-	-	-	-	6.8	6.7	6.6
15 VIRGINIA ²	1,461.3	1,453.3	1,429.4	14.8	14.7	14.0	91.7	93.1	91.2	368.7	371.8	372.6
16 Lynchburg	51.5	50.9	50.0	(1)	(1)	(1)	2.6	2.7	2.4	23.9	23.8	23.2
17 Newport-News-Hampton	96.5	96.2	94.5	(1)	(1)	(1)	4.8	4.9	4.5	26.1	26.5	27.6
18 Norfolk-Portsmouth	195.0	194.2	194.4	(1)	(1)	(1)	12.7	12.9	12.4	20.0	20.7	19.9
19 Northern Virginia ¹¹	244.3	242.8	239.0	.4	.4	.4	18.0	18.7	18.1	9.1	9.1	9.3
20 Richmond	231.8	230.5	227.6	.2	.2	.2	15.7	15.8	14.6	52.0	51.8	52.8
21 Roanoke	79.4	78.9	78.1	.1	.1	.1	4.5	4.7	4.4	18.1	18.0	18.8
22 WASHINGTON	1,138.4	1,137.1	1,124.2	1.8	1.8	1.5	57.0	60.4	55.8	266.5	270.3	284.4
23 Seattle-Everett	569.4	565.6	568.9	(1)	(1)	(1)	29.3	30.5	29.6	153.8	154.9	169.9
24 Spokane ²	90.3	89.6	89.0	(1)	(1)	(1)	4.6	5.0	4.1	12.8	12.9	13.6
25 Tacoma	109.8	109.7	107.9	(1)	(1)	(1)	5.7	5.9	5.8	20.2	20.4	20.6
26 WEST VIRGINIA	515.1	514.3	515.7	46.4	47.4	47.0	25.8	26.5	26.6	130.9	131.9	131.3
27 Charleston	82.1	82.1	84.2	3.6	3.6	3.5	3.3	3.6	4.3	16.9	17.3	18.8
28 Huntington-Ashland	81.9	81.4	81.7	.6	.6	.7	4.2	4.3	4.6	25.9	25.9	25.3
29 Wheeling	61.1	61.2	59.1	4.9	4.8	4.2	6.2	6.2	5.0	15.4	15.9	15.9
30 WISCONSIN	1,539.1	1,529.2	1,509.6	2.4	2.7	2.4	64.8	70.8	68.5	509.4	501.4	510.8
31 Green Bay	53.9	53.8	52.3	(1)	(1)	(1)	2.4	2.5	2.6	17.0	17.1	16.4
32 Kenosha	34.3	27.5	33.6	(1)	(1)	(1)	1.0	1.0	1.3	15.6	9.0	15.2
33 La Crosse	30.0	29.9	29.2	(1)	(1)	(1)	1.2	1.2	1.2	8.4	8.5	8.1
34 Madison	121.4	120.7	117.3	(1)	(1)	(1)	6.7	7.4	6.1	16.1	16.1	16.1
35 Milwaukee	577.6	572.5	572.4	(1)	(1)	(1)	21.6	23.0	23.7	211.0	207.3	212.9
36 Racine	56.3	56.4	54.9	(1)	(1)	(1)	1.8	1.9	1.6	26.0	26.3	25.5
37 WYOMING	105.9	106.1	101.6	12.3	11.5	11.4	5.4	6.0	5.9	7.5	7.7	7.1
38 Casper	20.2	19.5	19.0	4.5	4.0	3.5	1.1	1.2	1.2	1.3	1.3	1.2
39 Cheyenne	18.2	18.2	18.2	(1)	(1)	(1)	.9	.9	.8	1.0	1.2	.8

¹ Combined with services.

² Revised to 1969 benchmark; not strictly comparable with previously published data.

³ Combined with construction.

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

⁵ Area included in Chicago-Northwestern Indiana Standard Consolidated Area.

⁶ Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area.

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

⁸ Subarea of Rochester Standard Metropolitan Statistical Area.

⁹ Subarea of New York Standard Metropolitan Statistical Area.

¹⁰ Total includes data for industry divisions not shown separately. Services excludes agriculture, forestry and fisheries.

¹¹ Subarea of Washington, D. C. Standard Metropolitan Statistical Area.

*Not available.

NOTE: Data for the current year are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

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

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government			
Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	
49.6	49.3	48.5	170.9	164.5	162.2	49.2	49.4	46.6	84.9	85.1	82.4	64.5	64.5	60.8	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
66.1	66.4	62.7	195.4	186.3	186.3	38.2	38.2	35.6	127.5	127.7	121.0	86.1	85.9	81.8	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
11.2	11.3	11.0	65.5	63.2	63.6	15.3	15.3	15.2	43.3	43.2	42.1	71.3	71.3	70.4	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
23.3	23.2	22.8	82.3	79.9	79.6	14.8	14.6	13.7	54.9	54.6	52.0	100.2	100.6	98.2	10
15.2	15.3	15.0	51.3	50.0	50.1	10.4	10.4	10.4	29.7	29.7	28.1	35.7	35.6	33.9	11
7.9	7.9	7.6	28.2	27.5	26.9	5.3	5.3	5.1	26.4	25.4	25.0	25.5	25.4	24.3	12
1.9	1.9	1.8	7.8	7.7	7.6	-	-	-	6.7	6.7	6.3	-	-	-	13
.9	.9	.8	1.9	1.8	1.9	-	-	-	1.6	1.6	1.7	-	-	-	14
96.3	96.2	94.7	318.2	306.1	303.7	67.0	66.6	62.5	207.7	208.4	199.0	296.9	296.4	291.7	15
2.5	2.5	2.4	9.0	8.4	8.7	1.9	1.9	1.8	6.0	6.0	6.0	5.6	5.6	5.5	16
4.3	4.4	4.4	18.0	17.1	15.8	2.9	2.9	2.7	11.8	11.8	10.6	28.6	28.6	28.9	17
16.3	16.2	16.3	47.9	46.4	47.8	8.7	8.7	8.5	27.7	27.7	27.0	61.7	61.6	62.5	18
19.8	19.4	18.9	60.2	57.9	57.9	14.0	14.0	13.1	43.5	43.7	42.0	79.3	79.6	79.3	19
18.2	18.2	18.0	54.0	53.0	53.1	17.9	17.9	17.3	32.6	32.5	31.8	41.2	41.1	39.8	20
10.6	10.5	10.4	20.1	19.5	19.1	3.9	3.9	3.8	12.2	12.3	12.1	9.9	9.9	9.4	21
74.7	74.8	72.2	262.9	256.2	252.5	59.0	58.8	56.2	170.3	170.0	162.5	246.2	244.8	239.1	22
40.6	40.7	39.7	132.7	127.9	126.4	36.3	36.3	34.2	84.6	84.3	78.9	92.1	91.0	90.2	23
7.5	7.4	7.3	24.4	23.3	24.3	5.2	5.1	4.9	18.1	18.3	17.6	17.7	17.6	17.2	24
6.9	6.9	6.7	25.7	25.1	24.7	6.1	6.1	5.8	18.6	18.6	17.7	26.7	26.7	26.6	25
41.3	41.4	41.2	97.3	93.3	97.2	15.1	15.1	14.8	61.5	62.3	61.8	96.7	96.5	95.7	26
8.9	8.9	8.8	20.1	19.5	19.8	4.0	3.9	3.8	11.5	11.6	11.6	13.8	13.8	13.7	27
8.1	8.0	8.1	18.0	17.5	18.0	2.7	2.7	2.7	9.9	10.0	10.0	12.4	12.3	12.3	28
3.5	3.5	3.5	13.4	13.1	13.1	2.1	2.2	2.0	8.7	8.7	8.7	6.9	6.9	6.6	29
80.9	81.9	78.1	342.9	333.8	331.0	60.2	60.1	57.3	217.6	217.2	209.3	260.7	261.4	252.2	30
4.3	4.4	4.2	14.0	13.4	13.4	1.3	1.3	1.3	7.9	8.0	7.9	7.0	7.0	6.6	31
1.4	1.3	1.3	6.5	6.3	6.2	.7	.7	.7	4.8	4.8	4.8	4.3	4.3	4.2	32
2.3	2.3	2.2	7.2	7.0	7.1	.6	.6	.6	5.9	5.8	5.6	4.5	4.4	4.4	33
4.9	4.9	4.9	25.5	24.2	24.3	6.5	6.5	6.1	16.6	16.7	15.7	45.1	44.8	44.2	34
31.5	32.0	30.3	129.0	125.4	126.1	28.3	28.2	26.9	83.5	83.5	81.7	72.9	73.1	70.9	35
2.3	2.3	2.3	9.9	9.7	9.8	1.5	1.5	1.3	7.6	7.6	7.4	7.3	7.1	6.9	36
10.9	10.9	10.4	24.7	24.2	22.4	3.6	3.6	3.5	13.5	14.2	12.8	28.0	28.0	28.1	37
1.5	1.5	1.5	5.0	4.7	4.7	.8	.8	.8	2.4	2.4	2.5	3.6	3.6	3.6	38
2.4	2.4	2.5	4.2	4.0	4.4	1.0	1.0	1.0	3.2	3.2	3.2	5.5	5.5	5.5	39

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**
**C-1: Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, 1947 to date**

Year and month	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	Average weekly earnings	Average weekly hours	Average hourly earnings
	Total private 1			Manufacturing			Durable goods			Nondurable goods		
1947.....	\$45.58	40.3	\$1.131	\$49.17	40.4	\$1.217	\$51.76	40.5	\$1.278	\$46.03	40.2	\$1.145
1948.....	49.00	40.0	1.225	53.12	40.0	1.328	56.36	40.4	1.395	49.50	39.6	1.250
1949.....	50.24	39.4	1.275	53.88	39.1	1.378	57.25	39.4	1.453	50.38	38.9	1.295
1950.....	53.13	39.8	1.335	58.32	40.5	1.440	62.43	41.1	1.519	53.48	39.7	1.347
1951.....	57.86	39.9	1.45	63.34	40.6	1.56	68.48	41.5	1.65	56.88	39.5	1.44
1952.....	60.65	39.9	1.52	67.16	40.7	1.65	72.63	41.5	1.75	59.95	39.7	1.51
1953.....	63.76	39.6	1.61	70.47	40.5	1.74	76.63	41.2	1.86	62.57	39.6	1.58
1954.....	64.52	39.1	1.65	70.49	39.6	1.78	76.19	40.1	1.90	63.18	39.0	1.62
1955.....	67.72	39.6	1.71	75.70	40.7	1.86	82.19	41.3	1.99	66.63	39.9	1.67
1956.....	70.74	39.3	1.80	78.78	40.4	1.95	85.28	41.0	2.08	70.09	39.6	1.77
1957.....	73.33	38.8	1.89	81.59	39.8	2.05	88.26	40.3	2.19	72.52	39.2	1.85
1958.....	75.08	38.5	1.95	82.71	39.2	2.11	89.27	39.5	2.26	74.11	38.8	1.91
1959.....	78.78	39.0	2.02	88.26	40.3	2.19	96.05	40.7	2.36	78.61	39.7	1.98
1960.....	80.67	38.6	2.09	69.72	39.7	2.26	97.44	40.1	2.43	80.36	39.2	2.05
1961.....	82.60	38.6	2.14	92.34	39.8	2.32	100.35	40.3	2.49	82.92	39.3	2.11
1962.....	85.91	38.7	2.22	96.56	40.4	2.39	104.70	40.9	2.56	85.93	39.6	2.17
1963.....	83.46	38.8	2.28	99.63	40.5	2.46	108.09	41.1	2.63	87.91	39.6	2.22
1964.....	91.33	38.7	2.36	102.97	40.7	2.53	112.19	41.4	2.71	90.91	39.7	2.29
1965.....	95.06	38.8	2.45	107.53	41.2	2.61	117.18	42.0	2.79	94.64	40.1	2.36
1966.....	98.82	38.6	2.56	112.34	41.3	2.72	122.09	42.1	2.90	98.49	40.2	2.45
1967.....	101.84	38.0	2.68	114.90	40.6	2.83	123.60	41.2	3.00	102.03	39.7	2.57
1968.....	107.73	37.8	2.85	122.51	40.7	3.01	132.07	41.4	3.19	109.05	39.8	2.74
1969.....	114.61	37.7	3.04	129.51	40.6	3.19	139.59	41.3	3.38	115.53	39.7	2.91
1969: January.....	110.25	37.5	2.94	126.05	40.4	3.12	136.04	41.1	3.31	111.50	39.4	2.83
February.....	110.11	37.2	2.96	124.80	40.0	3.12	135.05	40.8	3.31	110.48	38.9	2.84
March.....	111.67	37.6	2.97	127.39	40.7	3.13	137.45	41.4	3.32	113.15	39.7	2.85
April.....	111.75	37.5	2.98	127.58	40.5	3.15	137.20	41.2	3.33	113.08	39.4	2.87
May.....	113.48	37.7	3.01	128.61	40.7	3.16	138.69	41.4	3.35	114.34	39.7	2.88
June.....	115.14	38.0	3.03	129.65	40.9	3.17	139.44	41.5	3.36	115.31	39.9	2.89
July.....	115.82	38.1	3.04	129.20	40.5	3.19	137.83	40.9	3.37	116.22	39.8	2.92
August.....	116.51	38.2	3.05	129.51	40.6	3.19	139.33	41.1	3.39	116.51	39.9	2.92
September.....	117.80	38.0	3.10	132.84	41.0	3.24	143.45	41.7	3.44	118.00	40.0	2.95
October.....	117.25	37.7	3.11	131.87	40.7	3.24	142.42	41.4	3.44	117.51	39.7	2.96
November.....	117.00	37.5	3.12	132.36	40.6	3.26	142.14	41.2	3.45	118.21	39.8	2.97
December.....	117.62	37.7	3.12	134.56	40.9	3.29	145.18	41.6	3.49	119.60	40.0	2.99
1970: January.....	116.81	37.2	3.14	131.60	40.0	3.29	140.94	40.5	3.48	117.99	39.2	3.01
Year and month	Mining			Contract construction			Wholesale and retail trade			Finance, insurance, and real estate		
1947.....	\$59.94	40.8	\$1.469	\$58.87	38.2	\$1.541	\$38.07	40.5	\$0.940	\$43.21	37.9	\$1.140
1948.....	65.56	39.4	1.664	65.27	38.1	1.713	40.80	40.4	1.010	45.48	37.9	1.200
1949.....	62.33	36.3	1.717	67.56	37.7	1.792	42.93	40.5	1.060	47.63	37.8	1.260
1950.....	67.16	37.9	1.772	69.68	37.4	1.863	44.55	40.5	1.100	50.52	37.7	1.340
1951.....	74.11	38.4	1.93	76.96	38.1	2.02	47.79	40.5	1.18	54.67	37.7	1.45
1952.....	77.59	38.6	2.01	82.86	38.9	2.13	49.20	40.0	1.23	57.08	37.8	1.51
1953.....	83.03	38.8	2.14	86.41	37.9	2.28	51.35	39.5	1.30	59.57	37.7	1.58
1954.....	82.60	38.6	2.14	88.91	37.2	2.39	53.33	39.5	1.35	62.04	37.6	1.65
1955.....	89.54	40.7	2.20	90.90	37.1	2.45	55.16	39.4	1.40	63.92	37.6	1.70
1956.....	95.06	40.8	2.33	96.38	37.5	2.57	57.48	39.1	1.47	65.68	36.9	1.78
1957.....	98.65	40.1	2.46	100.27	37.0	2.71	59.60	38.7	1.54	67.53	36.7	1.84
1958.....	96.08	38.9	2.47	103.78	36.8	2.82	61.76	38.6	1.60	70.12	37.1	1.89
1959.....	103.68	40.5	2.56	108.41	37.0	2.93	64.41	38.8	1.66	72.74	37.3	1.95
1960.....	105.44	40.4	2.61	113.04	36.7	3.08	66.01	38.6	1.71	75.14	37.2	2.02
1961.....	106.92	40.5	2.64	118.08	36.9	3.20	67.41	38.3	1.76	77.12	36.9	2.09
1962.....	110.43	40.9	2.70	122.47	37.0	3.31	69.91	38.2	1.83	80.94	37.3	2.17
1963.....	114.40	41.6	2.75	127.19	37.3	3.41	72.01	38.1	1.89	84.38	37.5	2.25
1964.....	117.74	41.9	2.81	132.06	37.2	3.55	74.28	37.9	1.96	85.79	37.3	2.30
1965.....	123.52	42.3	2.92	138.38	37.4	3.70	76.53	37.7	2.03	88.91	37.2	2.39
1966.....	130.24	42.7	3.05	146.26	37.6	3.89	79.02	37.1	2.13	92.13	37.3	2.47
1967.....	135.89	42.6	3.19	154.95	37.7	4.11	81.76	36.5	2.24	95.46	37.0	2.58
1968.....	143.05	42.7	3.35	164.56	37.4	4.40	86.40	36.0	2.40	101.75	37.0	2.75
1969.....	155.09	43.2	3.59	181.26	38.0	4.77	91.14	35.6	2.56	108.33	37.1	2.92
1969: January.....	150.15	42.9	3.50	168.09	36.7	4.58	88.40	35.5	2.49	106.76	37.2	2.87
February.....	149.60	42.5	3.52	166.90	36.6	4.56	88.60	35.3	2.51	107.59	37.1	2.90
March.....	148.54	42.2	3.52	171.86	37.2	4.62	88.85	35.4	2.51	107.22	37.1	2.89
April.....	154.78	43.6	3.55	174.46	37.6	4.64	88.96	35.3	2.52	106.85	37.1	2.88
May.....	155.30	43.5	3.57	179.92	38.2	4.71	89.92	35.4	2.54	107.30	37.0	2.90
June.....	150.88	42.5	3.55	181.34	38.5	4.71	91.55	35.9	2.55	108.70	37.1	2.93
July.....	154.30	43.1	3.58	183.91	38.3	4.74	93.08	36.5	2.55	107.96	37.1	2.91
August.....	156.88	43.7	3.59	187.77	39.2	4.79	93.70	36.6	2.56	108.04	37.0	2.92
September.....	157.91	43.5	3.63	192.96	39.3	4.91	92.46	35.7	2.59	108.41	37.0	2.93
October.....	159.71	43.4	3.68	190.08	38.4	4.95	92.13	35.3	2.61	109.07	37.1	2.94
November.....	160.58	43.4	3.70	184.02	37.1	4.96	92.58	35.2	2.63	110.86	37.2	2.98
December.....	160.95	43.5	3.70	188.00	37.6	5.00	92.92	35.6	2.61	109.89	37.0	2.97
1970: January.....	157.56	42.7	3.69	180.07	35.8	5.03	93.02	35.1	2.65	110.77	36.8	3.01

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

NOTE: Data include Alaska and Hawaii beginning 1959. Data for the 2 most recent months are preliminary and 1969 annual averages are preliminary.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
	TOTAL PRIVATE	\$116.81	\$117.62	\$117.00	\$110.25	\$110.38	\$3.14	\$3.12	\$3.12	\$2.94	\$2.92
	MINING	157.56	160.95	160.58	150.15	151.12	3.69	3.70	3.70	3.50	3.49
10	METAL MINING	-	162.38	159.96	150.85	151.98	-	3.75	3.72	3.50	3.51
101	Iron ores	-	156.26	154.54	144.44	149.24	-	3.83	3.76	3.62	3.64
102	Copper ores	-	172.50	170.46	161.93	161.12	-	3.75	3.73	3.46	3.45
11,12	COAL MINING	-	183.10	175.20	168.91	167.69	-	4.37	4.38	4.07	4.10
12	Bituminous coal and lignite mining	-	186.10	178.09	171.39	170.15	-	4.41	4.43	4.12	4.14
13	OIL AND GAS EXTRACTION	-	151.46	154.86	145.39	147.85	-	3.45	3.48	3.35	3.33
131,2	Crude petroleum and natural gas fields	-	147.29	151.25	144.14	142.49	-	3.61	3.68	3.49	3.45
138	Oil and gas field services	-	154.68	156.58	146.50	151.26	-	3.37	3.36	3.27	3.26
14	NONMETALLIC MINERALS, EXCEPT FUELS	-	151.65	154.58	133.49	137.51	-	3.37	3.39	3.09	3.09
142	Crushed and broken stone	-	152.66	154.63	127.15	137.84	-	3.29	3.29	2.95	2.99
	CONTRACT CONSTRUCTION	180.07	188.00	184.02	168.09	168.81	5.03	5.00	4.96	4.58	4.55
15	GENERAL BUILDING CONTRACTORS	-	175.20	171.48	159.48	160.00	-	4.80	4.79	4.43	4.42
16	HEAVY CONSTRUCTION CONTRACTORS	-	184.00	188.03	162.78	166.04	-	4.60	4.62	4.09	4.11
161	Highway and street construction	-	161.12	174.47	143.89	150.52	-	4.24	4.34	3.68	3.83
162	Heavy construction, nec	-	199.07	199.34	174.10	177.57	-	4.82	4.85	4.32	4.31
17	SPECIAL TRADE CONTRACTORS	-	197.16	189.69	174.83	175.33	-	5.30	5.24	4.87	4.83
171	Plumbing, heating, air conditioning	-	210.84	202.45	190.96	192.06	-	5.42	4.96	4.95	4.95
172	Painting, paper hanging, decorating	-	175.79	173.30	158.57	160.66	-	4.98	4.98	4.65	4.63
173	Electrical work	-	237.05	223.47	209.58	209.75	-	5.81	5.73	5.36	5.31
174	Masonry, stonework, and plastering	-	176.47	171.16	151.02	148.80	-	5.13	5.14	4.69	4.65
176	Roofing and sheetmetal work	-	160.69	155.24	136.83	140.61	-	4.74	4.69	4.21	4.16
	MANUFACTURING	131.60	134.56	132.36	126.05	127.82	3.29	3.29	3.26	3.12	3.11
19,24,25, 32-39	DURABLE GOODS	140.94	145.18	142.14	136.04	137.61	3.48	3.49	3.45	3.31	3.30
20-23,26-31	NONDURABLE GOODS	117.99	119.60	118.21	111.50	113.08	3.01	2.99	2.97	2.83	2.82
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	144.94	143.32	144.49	135.74	141.28	3.57	3.53	3.55	3.36	3.38
192	Ammunition, except for small arms	141.80	140.24	139.90	131.80	139.70	3.51	3.48	3.48	3.32	3.35
1925	Complete guided missiles	-	174.64	175.10	163.35	163.77	-	4.09	4.12	3.88	3.89
1929	Ammunition, exc. for small arms, nec	-	121.29	120.90	114.43	126.16	-	3.11	3.10	2.98	3.04
	LUMBER AND WOOD PRODUCTS	110.37	114.33	113.32	102.56	107.16	2.83	2.83	2.84	2.59	2.62
242	Sawmills and planing mills	(*)	109.34	108.90	100.15	103.32	(*)	2.72	2.75	2.51	2.52
2421	Sawmills and planing mills, general	-	112.40	112.29	103.08	106.60	-	2.81	2.85	2.59	2.60
243	Millwork, plywood & related products	(*)	123.00	122.40	113.40	118.02	(*)	3.00	3.00	2.80	2.81
2431	Millwork	-	120.20	117.41	109.76	112.44	-	2.99	2.98	2.80	2.79
2432	Veneer and plywood	-	124.44	124.74	115.51	123.08	-	2.97	2.97	2.77	2.81
244	Wooden containers	89.15	92.50	91.03	87.52	88.36	2.34	2.33	2.34	2.21	2.22
2441,2	Wooden boxes, shook, and crates	-	91.43	88.14	84.35	85.39	-	2.28	2.28	2.13	2.14
249	Miscellaneous wood products	-	98.75	101.91	93.20	95.71	2.50	2.51	2.51	2.33	2.34
	FURNITURE AND FIXTURES	105.84	110.16	108.81	101.60	105.32	2.70	2.70	2.70	2.54	2.55
251	Household furniture	99.20	103.79	102.26	96.40	100.85	2.55	2.55	2.55	2.41	2.43
2511	Wood household furniture	-	99.36	97.92	92.62	94.92	-	2.40	2.40	2.27	2.26
2512	Upholstered household furniture	-	112.33	108.78	101.79	110.09	-	2.76	2.74	2.59	2.64
2515	Mattresses and bedsprings	-	107.64	106.54	104.40	104.41	-	2.76	2.76	2.67	2.65
252	Office furniture	-	128.41	127.68	116.97	119.14	-	3.05	3.04	2.86	2.83
254	Partitions and fixtures	-	132.92	131.20	122.58	126.17	-	3.29	3.28	3.08	3.10
253,9	Other furniture and fixtures	114.23	117.74	115.95	106.13	108.14	2.87	2.90	2.87	2.68	2.69
	STONE, CLAY, AND GLASS PRODUCTS	133.74	138.09	137.76	125.36	128.21	3.27	3.28	3.28	3.05	3.06
321	Flat glass	-	186.58	183.61	163.46	157.80	-	4.25	4.27	3.92	3.83
322	Glass and glassware, pressed or blown	135.63	135.79	135.86	128.11	129.37	3.30	3.32	3.33	3.14	3.14
3229	Glass containers	-	138.92	137.90	133.90	134.88	-	3.38	3.38	3.25	3.25
324	Pressed and blown glass, nec	-	131.87	132.93	120.60	121.29	-	3.24	3.25	3.00	2.98
325	Cement, hydraulic	(*)	166.38	172.57	145.79	144.90	(*)	3.99	4.07	3.53	3.50
3251	Structural clay products	(*)	112.33	111.52	104.14	106.08	(*)	2.76	2.74	2.61	2.60
326	Brick and structural clay tile	-	106.19	106.45	96.71	101.68	-	2.59	2.59	2.43	2.45
327	Pottery and related products	-	116.61	116.29	110.32	111.95	-	2.93	2.93	2.80	2.82
328,9	Concrete, gypsum, and plaster products	(*)	142.89	142.66	126.12	133.59	(*)	3.30	3.31	3.01	3.05
3291	Other stone and nonmetallic mineral products	134.15	138.60	137.10	127.31	129.58	3.28	3.30	3.28	3.09	3.10
	Abrasives products	-	139.88	140.29	124.66	127.04	-	3.42	3.43	3.18	3.20

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
-	TOTAL PRIVATE	37.2	37.7	37.5	37.5	37.8	-	-	-	-	-
-	MINING	42.7	43.5	43.4	42.9	43.3	-	-	-	-	-
10	METAL MINING	-	43.3	43.0	43.1	43.3	-	-	-	-	-
101	Iron ores	-	40.8	41.1	39.9	41.0	-	-	-	-	-
102	Copper ores	-	46.0	45.7	46.8	46.7	-	-	-	-	-
11,12	COAL MINING	-	41.9	40.0	41.5	40.9	-	-	-	-	-
12	Bituminous coal and lignite mining . . .	-	42.2	40.2	41.6	41.1	-	-	-	-	-
13	OIL AND GAS EXTRACTION	-	43.9	44.5	43.4	44.4	-	-	-	-	-
131,2	Crude petroleum and natural gas fields . . .	-	40.8	41.1	41.3	41.3	-	-	-	-	-
138	Oil and gas field services	-	45.9	46.6	44.8	46.4	-	-	-	-	-
14	NONMETALLIC MINERALS, EXCEPT FUELS	-	45.0	45.6	43.2	44.5	-	-	-	-	-
142	Crushed and broken stone	-	46.4	47.0	43.1	46.1	-	-	-	-	-
-	CONTRACT CONSTRUCTION	35.8	37.6	37.1	36.7	37.1	-	-	-	-	-
15	GENERAL BUILDING CONTRACTORS	-	36.5	35.8	36.0	36.2	-	-	-	-	-
16	HEAVY CONSTRUCTION CONTRACTORS	-	40.0	40.7	39.8	40.4	-	-	-	-	-
161	Highway and street construction	-	38.0	40.2	39.1	39.3	-	-	-	-	-
162	Heavy construction, n.e.c.	-	41.3	41.1	40.3	41.2	-	-	-	-	-
17	SPECIAL TRADE CONTRACTORS	-	37.2	36.2	35.9	36.3	-	-	-	-	-
171	Plumbing, heating, air conditioning	-	38.9	37.7	38.5	38.8	-	-	-	-	-
172	Painting, paper hanging, decorating	-	35.3	34.8	34.1	34.7	-	-	-	-	-
173	Electrical work	-	40.8	39.0	39.1	39.5	-	-	-	-	-
174	Masonry, stonework, and plastering	-	34.4	33.3	32.2	32.0	-	-	-	-	-
176	Roofing and sheet metal work	-	33.9	33.1	32.5	33.8	-	-	-	-	-
-	MANUFACTURING	40.0	40.9	40.6	40.4	41.1	3.1	3.6	3.6	3.6	3.9
19,24,25, 32-39	DURABLE GOODS	40.5	41.6	41.2	41.1	41.7	3.1	3.8	3.7	3.7	4.1
20-23,26-31	NONDURABLE GOODS	39.2	40.0	39.8	39.4	40.1	3.0	3.4	3.4	3.3	3.5
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES	40.6	40.6	40.7	40.4	41.8	-	2.2	2.5	2.6	3.7
192	Ammunition, except for small arms	40.4	40.3	40.2	39.7	41.7	-	1.9	1.9	2.1	3.6
1925	Complete guided missiles	-	42.7	42.5	42.1	42.1	-	-	-	-	-
1929	Ammunition, exc. for small arms, nec	-	39.0	39.0	38.4	41.5	-	-	-	-	-
24	LUMBER AND WOOD PRODUCTS	39.0	40.4	39.9	39.6	40.9	-	3.9	3.6	3.8	4.2
242	Sawmills and planing mills	(*)	40.2	39.6	39.9	41.0	-	4.3	3.8	4.1	4.5
2421	Sawmills and planing mills, general	-	40.0	39.4	39.8	41.0	-	-	-	-	-
243	Millwork, plywood & related products	(*)	41.0	40.8	40.5	42.0	-	3.5	3.4	4.0	4.6
2431	Millwork	-	40.2	39.4	39.2	40.3	-	-	-	-	-
2432	Veneer and plywood	-	41.9	42.0	41.7	43.8	-	-	-	-	-
244	Wooden containers	38.1	39.7	38.9	39.6	39.8	-	3.5	3.3	3.2	3.3
2441,2	Wooden boxes, shoox, and crates	-	40.1	39.0	39.6	39.9	-	-	-	-	-
249	Miscellaneous wood products	39.5	40.6	40.6	40.0	40.9	-	3.7	3.7	3.4	3.7
25	FURNITURE AND FIXTURES	39.2	40.8	40.3	40.0	41.3	-	3.4	3.2	3.3	3.8
251	Household furniture	38.9	40.7	40.1	40.0	41.5	-	3.3	3.0	3.2	3.9
2511	Wood household furniture	-	41.4	40.8	40.8	42.0	-	-	-	-	-
2512	Upholstered household furniture	-	40.7	39.7	39.3	41.7	-	-	-	-	-
2515	Mattresses and bedsprings	-	39.0	38.6	39.1	39.4	-	-	-	-	-
252	Office furniture	-	42.1	42.0	40.9	42.1	-	4.6	4.4	4.1	4.0
254	Partitions and fixtures	-	40.4	40.0	39.8	40.7	-	3.2	3.1	3.2	3.6
253,9	Other furniture and fixtures	39.8	40.6	40.4	39.6	40.2	-	3.1	3.3	2.9	3.4
32	STONE, CLAY, AND GLASS PRODUCTS	40.9	42.1	42.0	41.1	41.9	-	4.5	4.7	4.3	4.7
321	Flat glass	-	43.9	43.0	41.7	41.2	-	4.9	5.9	3.9	4.2
322	Glass and glassware, pressed or blown	41.1	40.9	40.8	40.8	41.2	-	4.8	4.7	4.6	4.9
3221	Glass containers	-	41.1	40.8	41.2	41.5	-	-	-	-	-
3229	Pressed and blown glass, n.e.c.	-	40.7	40.9	40.2	40.7	-	-	-	-	-
324	Cement, hydraulic	(*)	41.7	42.4	41.3	41.4	-	2.9	3.5	2.6	2.5
325	Structural clay products	(*)	40.7	40.7	39.9	40.8	-	3.7	3.8	3.7	3.9
3251	Brick and structural clay tile	-	41.0	41.1	39.8	41.5	-	-	-	-	-
326	Pottery and related products	-	39.8	40.1	39.4	39.7	-	2.7	2.9	2.5	2.6
327	Concrete, gypsum and plaster products	(*)	43.3	43.1	41.9	43.8	-	5.8	6.2	5.5	6.4
328,9	Other stone and nonmetallic mineral products	40.9	42.0	41.8	41.2	41.8	-	4.1	4.1	4.0	4.1
3291	Abrasive products	-	40.9	40.9	40.9	39.7	-	-	-	-	-

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

ESTABLISHMENT DATA HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Durable Goods--Continued</i>											
33	PRIMARY METAL INDUSTRIES	\$158.26	\$160.61	\$159.39	\$154.66	\$152.67	\$3.86	\$3.87	\$3.85	\$3.70	\$3.67
331	Blast furnace and basic steel products ..	(*)	165.64	167.28	160.70	157.14	(*)	4.10	4.11	3.91	3.88
3312	Blast furnaces and steel mills	-	167.22	168.89	163.18	159.19	-	4.17	4.17	3.98	3.95
332	Iron and steel foundries	154.93	158.18	151.20	147.77	147.55	3.68	3.67	3.60	3.51	3.48
3321	Gray iron foundries	-	159.41	151.62	147.97	147.70	-	3.69	3.61	3.54	3.50
3322	Malleable iron foundries	-	157.73	151.13	154.19	147.85	-	3.81	3.75	3.68	3.58
3323	Steel foundries	-	155.73	150.45	145.68	147.56	-	3.58	3.54	3.38	3.40
333,4	Nonferrous metals	154.19	155.18	155.86	147.90	149.29	3.68	3.66	3.65	3.48	3.48
3334	Primary aluminum	-	167.20	166.00	162.15	166.10	-	4.00	4.00	3.87	3.89
335	Nonferrous rolling and drawing	153.55	155.36	152.28	149.99	150.25	3.63	3.63	3.60	3.48	3.47
3351	Copper rolling and drawing	-	160.27	158.18	152.33	151.71	-	3.71	3.67	3.51	3.52
3352	Aluminum rolling and drawing	-	156.40	155.98	153.28	154.70	-	3.68	3.67	3.54	3.54
3357	Nonferrous wire drawing and insulating	-	152.01	146.30	147.66	147.31	-	3.56	3.50	3.45	3.41
336	Nonferrous foundries	136.96	138.45	137.36	135.79	134.88	3.39	3.41	3.40	3.28	3.25
3361	Aluminum castings	-	139.84	138.69	142.38	140.37	-	3.47	3.45	3.39	3.35
3362,9	Other nonferrous castings	-	137.02	135.60	128.52	129.05	-	3.35	3.34	3.15	3.14
339	Miscellaneous primary metal products	174.28	176.75	169.68	169.06	165.42	4.12	4.12	4.04	3.95	3.92
3391	Iron and steel forgings	-	183.61	172.63	176.75	173.43	-	4.30	4.18	4.12	4.10
34	FABRICATED METAL PRODUCTS	140.70	143.72	141.44	134.96	136.50	3.44	3.43	3.40	3.26	3.25
341	Metal cans	166.92	163.24	163.88	155.24	158.05	3.90	3.85	3.82	3.67	3.65
342	Cutlery, hand tools, and hardware	134.56	134.96	132.02	131.02	132.19	3.29	3.26	3.22	3.18	3.17
3421,3,5	Cutlery and hand tools, incl. saws	-	132.16	131.43	126.58	128.41	-	3.20	3.19	3.05	3.05
3429	Hardware, n e c	-	137.03	132.52	134.15	134.88	-	3.31	3.24	3.28	3.25
343	Plumbing and heating, except electric	121.98	129.28	128.70	124.85	126.46	3.16	3.20	3.17	3.06	3.04
3431,2	Sanitary ware & plumbers' brass goods	-	128.95	128.80	130.21	130.51	-	3.24	3.22	3.13	3.10
3433	Heating equipment, except electric	-	129.24	128.54	119.60	123.19	-	3.16	3.12	2.99	2.99
344	Fabricated structural metal products	137.08	142.00	139.67	129.92	133.12	3.41	3.43	3.39	3.20	3.20
3441	Fabricated structural steel	-	141.93	141.25	128.47	133.02	-	3.42	3.42	3.18	3.19
3442	Metal doors, sash, and trim	-	117.51	117.31	110.48	113.15	-	2.99	2.94	2.79	2.78
3443	Fabricated plate work (boiler shops)	-	153.06	151.14	140.27	143.31	-	3.61	3.59	3.38	3.38
3444	Sheet metal work	-	151.42	144.49	137.16	137.94	-	3.64	3.55	3.37	3.34
3446,9	Architectural and misc. metal work	-	135.38	135.29	125.33	129.90	-	3.27	3.26	3.11	3.13
345	Screw machine products, bolts, etc	146.70	150.25	148.95	142.68	142.25	3.46	3.47	3.44	3.28	3.27
3451	Screw machine products	-	141.62	139.11	135.99	136.31	-	3.38	3.32	3.17	3.17
3452	Bolts, nuts, rivets, and washers	-	157.53	157.88	149.50	148.28	-	3.54	3.54	3.39	3.37
346	Metal stampings	159.94	160.45	157.68	150.78	151.73	3.79	3.74	3.71	3.59	3.57
347	Metal services, n e c	124.53	126.48	124.34	118.49	118.66	3.09	3.07	3.04	2.89	2.88
348	Misc. fabricated wire products	125.02	125.66	126.07	123.07	123.31	3.11	3.08	3.09	2.98	2.95
349	Misc. fabricated metal products	136.35	141.37	137.61	128.84	132.40	3.35	3.35	3.34	3.15	3.16
3494,8	Valves, pipe, and pipe fittings	-	145.01	141.52	131.11	135.88	-	3.42	3.41	3.19	3.22
35	MACHINERY, EXCEPT ELECTRICAL	155.35	160.33	154.87	147.55	148.17	3.69	3.72	3.67	3.48	3.47
351	Engines and turbines	171.75	168.82	158.71	162.01	160.44	4.07	4.01	3.89	3.83	3.82
3511	Steam engines and turbines	-	160.27	163.66	160.27	164.67	-	3.89	3.86	3.89	3.93
3519	Internal combustion engines, n e c	-	170.89	157.95	163.07	158.76	-	4.04	3.90	3.81	3.78
352	Farm machinery	-	146.16	144.68	139.09	137.66	-	3.60	3.59	3.46	3.45
353	Construction and related machinery	(*)	155.18	149.51	146.29	147.58	(*)	3.66	3.62	3.41	3.44
3531,2	Construction and mining machinery	-	156.42	149.54	150.07	150.88	-	3.76	3.72	3.49	3.55
3533	Oil field machinery	-	152.64	149.55	140.83	142.25	-	3.43	3.43	3.26	3.27
3535,6	Conveyors, hoists, cranes, monorails	-	156.59	152.34	142.46	144.05	-	3.65	3.61	3.36	3.35
3537	Industrial trucks and tractors	-	143.03	141.78	141.05	143.53	-	3.43	3.40	3.25	3.24
354	Metal working machinery	179.42	185.32	176.84	166.70	165.00	4.05	4.10	4.01	3.78	3.75
3541	Machine tools, metal cutting types	-	176.80	170.56	160.58	161.69	-	4.00	3.93	3.70	3.70
3544	Special dies, tools, jigs & fixtures	-	211.01	198.34	186.81	182.16	-	4.48	4.34	4.07	4.03
3545	Machine tool accessories	-	162.38	156.46	149.10	149.02	-	3.75	3.69	3.50	3.49
3542,8	Misc. metal working machinery	-	163.17	159.71	148.33	148.52	-	3.70	3.68	3.49	3.47
355	Special industry machinery	145.25	152.08	146.12	138.22	140.18	3.45	3.48	3.43	3.26	3.26
3551	Food products machinery	-	158.40	151.79	137.42	139.95	-	3.60	3.53	3.36	3.34
3552	Textile machinery	-	125.58	122.36	117.04	120.40	-	2.99	2.97	2.78	2.80
3555	Printing trades machinery	-	162.73	156.52	152.50	150.38	-	3.69	3.64	3.53	3.53
356	General industrial machinery	153.77	159.41	154.70	145.74	149.29	3.67	3.69	3.64	3.47	3.48
3561	Pumps and compressors	-	160.08	152.87	139.53	147.94	-	3.63	3.58	3.33	3.37
3562	Ball and roller bearings	-	162.11	155.72	153.00	154.30	-	3.77	3.69	3.60	3.58
3564	Blowers and fans	-	144.29	142.66	131.29	138.02	-	3.34	3.31	3.21	3.24
3566	Power transmission equipment	-	160.45	155.36	147.32	148.86	-	3.68	3.63	3.45	3.47
357	Office and computing machines	151.89	155.98	152.99	145.67	145.58	3.66	3.67	3.66	3.46	3.37
3573	Electronic computing equipment	-	158.11	154.03	151.36	155.01	-	3.66	3.65	3.44	3.46
358	Service industry machines	130.94	138.10	134.39	125.77	129.47	3.29	3.36	3.31	3.16	3.15
3585	Refrigeration machinery	-	141.66	136.35	128.40	131.02	-	3.43	3.35	3.21	3.18
359	Misc. machinery, except electrical	152.15	155.45	152.08	143.14	143.95	3.58	3.59	3.57	3.36	3.34

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

ESTABLISHMENT DATA
HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Durable Goods--Continued</i>											
33	PRIMARY METAL INDUSTRIES	41.0	41.5	41.4	41.8	41.6	-	3.7	3.8	4.0	3.7
331	Blast furnace and basic steel products	40.4	40.7	41.1	40.5	-	2.5	3.0	2.7	2.1	-
3312	Blast furnaces and steel mills	40.1	40.5	41.0	40.3	-	-	-	-	-	-
332	Iron and steel foundries	42.1	43.1	42.0	42.1	42.4	-	5.4	4.9	5.4	5.3
3321	Gray iron foundries	43.2	42.0	41.8	42.2	-	-	-	-	-	-
3322	Malleable iron foundries	-	41.4	40.3	41.9	41.3	-	-	-	-	-
3323	Steel foundries	-	43.5	42.5	43.1	43.4	-	-	-	-	-
333,4	Nonferrous metals	41.9	42.4	42.7	42.5	42.9	-	4.7	5.0	4.5	4.7
3334	Primary aluminum	-	41.8	41.5	41.9	42.7	-	-	-	-	-
335	Nonferrous rolling and drawing	42.3	42.8	42.3	43.1	43.3	-	4.7	4.5	5.2	5.2
3351	Copper rolling and drawing	-	43.2	43.1	43.4	43.1	-	-	-	-	-
3352	Aluminum rolling and drawing	-	42.5	42.5	43.3	43.7	-	-	-	-	-
3357	Nonferrous wire drawing and insulating	-	42.7	41.8	42.8	43.2	-	-	-	-	-
336	Nonferrous foundries	40.4	40.6	40.4	41.4	41.5	-	3.3	3.4	4.5	4.5
3361	Aluminum castings	-	40.3	40.2	42.0	41.9	-	-	-	-	-
3362,9	Other nonferrous castings	42.3	40.9	40.6	40.8	41.1	-	-	-	-	-
339	Miscellaneous primary metal products	-	42.9	42.0	42.8	42.2	-	5.1	4.5	5.4	5.6
3391	Iron and steel forgings	-	42.7	41.3	42.9	42.3	-	-	-	-	-
34	FABRICATED METAL PRODUCTS	40.9	41.9	41.6	41.4	42.0	-	3.9	4.1	4.1	4.3
341	Metal cans	42.8	42.4	42.9	42.3	43.3	-	2.8	3.7	4.5	4.0
342	Cutlery, hand tools, and hardware	40.9	41.4	41.0	41.2	41.7	-	3.3	3.1	3.7	3.9
3421,3,5	Cutlery and hand tools, incl. saws	-	41.3	41.2	41.5	42.1	-	-	-	-	-
3429	Hardware, n e c	-	41.4	40.9	40.9	41.5	-	-	-	-	-
343	Plumbing and heating, except electric	38.6	40.4	40.6	40.8	41.6	-	2.8	3.3	3.4	3.9
3431,2	Sanitary ware & plumbers' brass goods	-	39.8	40.0	41.6	42.1	-	-	-	-	-
3433	Heating equipment, except electric	-	40.9	41.2	40.0	41.2	-	-	-	-	-
344	Fabricated structural metal products	40.2	41.4	41.2	40.6	41.6	-	3.7	3.9	3.5	3.9
3441	Fabricated structural steel	-	41.5	41.3	40.4	41.7	-	-	-	-	-
3442	Metal doors, sash, and trim	-	39.3	39.9	39.6	40.7	-	-	-	-	-
3443	Fabricated plate work (boiler shops)	-	42.4	42.1	41.5	42.4	-	-	-	-	-
3444	Sheet metal work	-	41.6	40.7	40.7	41.3	-	-	-	-	-
3446,9	Architectural and misc. metal work	-	41.4	41.5	40.3	41.5	-	-	-	-	-
345	Screw machine products, bolts, etc.	42.4	43.3	43.3	43.5	43.5	-	5.5	5.8	5.9	6.3
3451	Screw machine products	-	41.9	41.9	42.9	43.0	-	-	-	-	-
3452	Bolts, nuts, rivets, and washers	-	44.5	44.6	44.1	44.0	-	-	-	-	-
346	Metal stampings	42.2	42.9	42.5	42.0	42.5	-	4.3	4.7	4.8	4.5
347	Metal services, n e c	40.3	41.2	40.9	41.0	41.2	-	4.8	4.8	4.3	4.6
348	Misc. fabricated wire products	40.2	40.8	40.8	41.3	41.8	-	3.6	3.8	4.0	4.1
349	Misc. fabricated metal products	40.7	42.2	41.2	40.9	41.9	-	3.9	3.8	3.6	4.2
3494,8	Valves, pipe, and pipe fittings	-	42.4	41.5	41.1	42.2	-	-	-	-	-
35	MACHINERY, EXCEPT ELECTRICAL	42.1	43.1	42.2	42.4	42.7	-	4.8	4.4	4.4	4.6
351	Engines and turbines	42.2	42.1	40.8	42.3	42.0	-	4.8	4.0	4.9	4.9
3511	Steam engines and turbines	-	41.2	42.4	41.2	41.9	-	-	-	-	-
3519	Internal combustion engines, n e c	-	42.3	40.5	42.8	42.0	-	-	-	-	-
352	Farm machinery	-	40.6	40.3	40.2	39.9	-	3.0	2.5	2.7	2.4
353	Construction and related machinery	(*)	42.4	41.3	42.9	42.9	-	4.2	3.7	4.3	4.3
3531,2	Construction and mining machinery	-	41.6	40.2	43.0	42.5	-	-	-	-	-
3533	Oil field machinery	-	44.5	43.6	43.2	43.5	-	-	-	-	-
3535,6	Conveyors, hoists, cranes, monorails	-	42.9	42.2	42.4	43.0	-	-	-	-	-
3537	Industrial trucks and tractors	-	41.7	41.7	43.4	44.3	-	-	-	-	-
354	Metal working machinery	44.3	45.2	44.1	44.1	44.0	-	6.9	5.9	5.8	5.7
3541	Machine tools, metal cutting types	-	44.2	43.4	43.4	43.7	-	-	-	-	-
3544	Special dies, tools, jigs, & fixtures	-	47.1	45.7	45.9	45.2	-	-	-	-	-
3545	Machine tool accessories	-	43.3	42.4	42.6	42.7	-	-	-	-	-
3542,8	Misc. metal working machinery	-	44.1	43.4	42.5	42.8	-	-	-	-	-
355	Special industry machinery	42.1	43.7	42.6	42.4	43.0	-	5.1	4.7	4.4	4.9
3551	Food products machinery	-	44.0	43.0	40.9	41.9	-	-	-	-	-
3552	Textile machinery	-	42.0	41.2	42.1	43.0	-	-	-	-	-
3555	Printing trades machinery	-	44.1	43.0	43.2	42.6	-	-	-	-	-
356	General industrial machinery	41.9	43.2	42.5	42.0	42.9	-	4.8	4.4	4.1	4.7
3561	Pumps and compressors	-	44.1	42.7	41.9	43.9	-	-	-	-	-
3562	Ball and roller bearings	-	43.0	42.2	42.5	43.1	-	-	-	-	-
3564	Blowers and fans	-	43.2	43.1	40.9	42.6	-	-	-	-	-
3566	Power transmission equipment	-	43.6	42.8	42.7	42.9	-	-	-	-	-
357	Office and computing machines	41.5	42.5	41.8	42.1	43.2	-	3.5	3.5	3.4	4.1
3573	Electronic computing equipment	-	43.2	42.2	44.0	44.8	-	-	-	-	-
358	Service industry machines	39.8	41.1	40.6	39.8	41.1	-	2.9	2.6	2.8	3.2
3585	Refrigeration machinery	-	41.3	40.7	40.0	41.2	-	-	-	-	-
359	Misc. machinery, except electrical	42.5	43.3	42.6	42.6	43.1	-	5.3	5.0	5.2	5.5

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

ESTABLISHMENT DATA HOURS AND EARNINGS

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

SIC code	Industry	Average weekly earnings					Average hourly earnings				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Durable Goods--Continued</i>											
36	ELECTRICAL EQUIPMENT AND SUPPLIES	\$127.84	\$129.34	\$126.36	\$122.51	\$123.62	\$3.18	\$3.17	\$3.12	\$3.04	\$3.03
361	Electric test & distributing equipment	(*)	135.66	133.72	130.29	132.82	(*)	3.23	3.23	3.17	3.17
3611	Electric measuring instruments	-	121.60	121.10	116.47	117.10	-	3.01	2.99	2.89	2.87
3612	Transformers	-	134.83	134.50	130.47	130.82	-	3.18	3.21	3.19	3.16
3613	Switchgear and switchboard apparatus	-	147.58	144.06	140.11	146.63	-	3.44	3.43	3.36	3.41
362	Electrical industrial apparatus	131.78	135.11	131.02	129.78	130.31	3.23	3.24	3.18	3.15	3.14
3621	Motors and generators	-	136.50	131.33	133.95	133.66	-	3.25	3.18	3.22	3.19
3622	Industrial controls	-	130.88	128.30	121.71	123.93	-	3.20	3.16	3.02	3.03
363	Household appliances	132.20	136.89	131.87	132.99	137.52	3.33	3.38	3.24	3.30	3.29
3632	Household refrigerators and freezers	-	151.13	145.55	146.69	157.14	-	3.75	3.55	3.64	3.68
3633	Household laundry equipment	-	157.68	140.94	141.29	142.00	-	3.71	3.48	3.48	3.43
3634	Electric housewares and fans	-	104.01	109.33	105.34	105.85	-	2.66	2.66	2.66	2.62
364	Electric lighting and wiring equipment	118.31	120.39	118.40	114.23	113.72	2.98	2.98	2.96	2.87	2.85
3641	Electric lamps	-	118.10	116.62	112.11	109.44	-	2.96	2.96	2.86	2.85
3642	Lighting fixtures	-	122.71	119.59	113.20	113.83	-	3.06	3.02	2.91	2.86
3643,4	Wiring devices	-	119.84	118.55	115.71	115.30	-	2.93	2.92	2.85	2.84
365	Radio and TV receiving equipment	(*)	108.96	105.81	100.61	100.88	(*)	2.83	2.77	2.62	2.60
366	Communication equipment	149.09	151.79	149.03	138.10	138.28	3.61	3.58	3.54	3.36	3.34
3661	Telephone and telegraph apparatus	-	156.67	153.87	140.90	140.90	-	3.61	3.57	3.42	3.42
3662	Radio and TV communication equipment	-	148.04	146.08	136.12	136.95	-	3.55	3.52	3.32	3.30
367	Electronic components and accessories	(*)	108.11	106.23	103.49	103.75	(*)	2.73	2.71	2.62	2.62
3671-3	Electron tubes	-	117.60	117.90	110.65	111.33	-	3.00	3.00	2.83	2.84
3674,9	Other electronic components	-	106.40	104.27	101.52	102.03	-	2.68	2.66	2.57	2.57
369	Misc. electrical equipment & supplies	(*)	138.85	135.27	137.42	142.97	(*)	3.42	3.34	3.36	3.38
3694	Engine electrical equipment	-	142.20	137.11	141.20	146.67	-	3.60	3.48	3.53	3.56
37	TRANSPORTATION EQUIPMENT	160.80	170.91	165.17	160.19	164.86	4.02	4.05	3.98	3.86	3.87
371	Motor vehicles and equipment	(*)	179.35	171.81	171.37	179.20	(*)	4.23	4.15	4.09	4.11
3711	Motor vehicles	-	184.84	178.05	173.47	182.67	-	4.38	4.28	4.15	4.18
3712	Passenger car bodies	-	201.52	178.13	187.89	211.31	-	4.58	4.42	4.28	4.43
3713	Truck and bus bodies	-	140.13	141.23	137.27	137.86	-	3.46	3.47	3.34	3.33
3714	Motor vehicle parts and accessories	-	178.49	171.39	173.47	178.42	-	4.19	4.12	4.15	4.13
3715	Truck trailers	-	131.61	126.17	120.90	123.79	-	3.21	3.17	3.00	2.99
372	Aircraft and parts	(*)	172.91	168.78	156.87	159.94	(*)	4.04	3.99	3.78	3.79
3721	Aircraft	-	173.79	171.32	158.88	159.64	-	4.07	4.05	3.81	3.81
3722	Aircraft engines and engine parts	-	172.13	165.09	155.45	162.12	-	4.05	3.94	3.81	3.86
3723,9	Other aircraft parts and equipment	-	171.74	166.02	153.35	158.05	-	3.93	3.87	3.66	3.65
373	Ship and boat building and repairing	(*)	152.11	149.45	140.48	144.01	(*)	3.71	3.69	3.46	3.47
3731	Ship building and repairing	-	161.54	159.54	148.30	152.35	-	3.94	3.92	3.68	3.68
3732	Boat building and repairing	-	121.25	117.20	114.96	115.65	-	2.95	2.93	2.77	2.78
374	Railroad equipment	-	157.51	157.10	151.50	149.63	-	3.87	3.86	3.75	3.75
375,9	Other transportation equipment	-	115.83	117.81	110.43	112.24	-	2.97	2.96	2.81	2.82
38	INSTRUMENTS AND RELATED PRODUCTS	125.32	134.64	133.16	124.74	125.97	3.23	3.26	3.24	3.08	3.08
381	Engineering & scientific instruments	-	155.49	152.40	143.03	145.43	-	3.65	3.62	3.43	3.43
382	Mechanical measuring & control devices	132.36	132.60	130.56	122.19	122.11	3.26	3.25	3.20	3.07	3.03
3821	Mechanical measuring devices	-	135.46	133.08	123.20	123.32	-	3.28	3.23	3.08	3.06
3822	Automatic temperature controls	-	128.64	127.35	120.48	119.80	-	3.20	3.16	3.05	2.98
383,5	Optical and ophthalmic goods	122.89	123.22	123.22	114.91	114.51	3.08	3.05	3.05	2.88	2.87
385	Ophthalmic goods	-	112.07	111.67	105.47	103.36	-	2.83	2.82	2.65	2.63
384	Medical instruments and supplies	107.09	112.28	111.32	106.13	108.14	2.76	2.80	2.79	2.66	2.69
386	Photographic equipment and supplies	(*)	164.59	164.59	149.94	152.87	(*)	3.81	3.81	3.57	3.58
387	Watches, clocks, and watchcases	-	104.28	101.00	97.66	96.47	-	2.64	2.57	2.53	2.48
39	MISC MANUFACTURING INDUSTRIES	108.70	109.02	106.50	100.62	101.14	2.78	2.76	2.71	2.60	2.58
391	Jewelry, silverware, and plated ware	116.61	123.82	121.69	113.94	116.81	2.99	3.02	2.99	2.87	2.87
394	Toys and sporting goods	-	95.84	93.80	89.21	88.22	-	2.47	2.43	2.36	2.34
3941-3	Games, toys, dolls & play vehicles	-	89.73	87.84	83.39	81.54	-	2.38	2.33	2.26	2.24
3949	Sporting and athletic goods, n.e.c.	-	104.38	103.46	95.45	97.17	-	2.59	2.58	2.46	2.46
395	Pens, pencils, office and art supplies	-	105.72	103.98	101.27	100.69	-	2.69	2.68	2.59	2.53
396	Costume jewelry and notions	-	95.62	94.85	91.96	93.69	-	2.49	2.47	2.42	2.39
393,8,9	Other manufacturing industries	118.50	120.00	118.21	108.47	109.18	3.00	3.00	2.97	2.76	2.75
393	Musical instruments and parts	-	120.58	115.92	107.98	112.19	-	2.97	2.92	2.72	2.77
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS	121.70	124.23	123.00	117.27	117.96	3.05	3.03	3.00	2.91	2.87
201	Meat products	(*)	133.76	135.46	127.92	128.21	(*)	3.20	3.21	3.12	3.06
2011	Meat packing plants	-	163.67	166.82	153.29	156.28	-	3.78	3.80	3.59	3.56
2013	Sausages and other prepared meats	-	142.91	144.32	137.70	138.17	-	3.52	3.52	3.40	3.37
2015	Poultry dressing plants	-	83.41	84.42	75.24	76.63	-	2.08	2.10	1.98	1.97

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Durable Goods--Continued</i>											
36	ELECTRICAL EQUIPMENT AND SUPPLIES .	40.2	40.8	40.5	40.3	40.8	-	2.9	2.8	2.9	3.2
361	Electric test & distributing equipment ..	(*)	42.0	41.4	41.1	41.9	-	3.7	3.3	3.3	3.7
3611	Electric measuring instruments	-	40.4	40.5	40.3	40.8	-	-	-	-	-
3612	Transformers	-	42.4	41.9	40.9	41.4	-	-	-	-	-
3613	Switchgear and switchboard apparatus.	-	42.9	42.0	41.7	43.0	-	-	-	-	-
362	Electrical industrial apparatus	40.8	41.7	41.2	41.2	41.5	-	3.7	3.4	3.8	3.8
3621	Motors and generators	-	42.0	41.3	41.6	41.9	-	-	-	-	-
3622	Industrial controls	-	40.9	40.6	40.3	40.9	-	-	-	-	-
363	Household appliances	39.7	40.5	40.7	40.3	41.8	-	2.2	2.6	3.3	4.0
3632	Household refrigerators and freezers	-	40.3	41.0	40.3	42.7	-	-	-	-	-
3633	Household laundry equipment	-	42.5	40.5	40.6	41.4	-	-	-	-	-
3634	Electric housewares and fans	-	39.1	41.1	39.6	40.4	-	-	-	-	-
364	Electric lighting and wiring equipment	39.7	40.4	40.0	39.8	39.9	-	2.8	2.7	2.7	2.7
3641	Electric lamps	-	39.9	39.4	39.2	38.4	-	-	-	-	-
3642	Lighting fixtures	-	40.1	39.6	38.9	39.8	-	-	-	-	-
3643,4	Wiring devices	-	40.9	40.6	40.6	40.6	-	-	-	-	-
365	Radio and TV receiving equipment	(*)	38.5	38.2	38.4	38.8	-	1.4	1.4	1.7	1.8
366	Communication equipment	41.3	42.4	42.1	41.1	41.4	-	3.9	3.9	3.1	3.6
3661	Telephone and telegraph apparatus	-	43.4	43.1	41.2	41.2	-	-	-	-	-
3662	Radio and TV communication equipment	-	41.7	41.5	41.0	41.5	-	-	-	-	-
367	Electronic components and accessories	(*)	39.6	39.2	39.5	39.6	-	2.1	2.1	2.2	2.2
3671-3	Electron tubes	-	39.2	39.3	39.1	39.2	-	-	-	-	-
3674,9	Other electronic components	-	39.7	39.2	39.5	39.7	-	-	-	-	-
369	Misc. electrical equipment & supplies	(*)	40.6	40.5	40.9	42.3	-	2.8	2.8	3.7	4.0
3694	Engine electrical equipment	-	39.5	39.4	40.0	41.2	-	-	-	-	-
37	TRANSPORTATION EQUIPMENT .	40.0	42.2	41.5	41.5	42.6	-	3.9	3.7	4.0	4.9
371	Motor vehicles and equipment	(*)	42.4	41.4	41.9	43.6	-	4.0	3.8	4.7	6.0
3711	Motor vehicles	-	42.2	41.6	41.8	43.7	-	-	-	-	-
3712	Passenger car bodies	-	44.0	40.3	43.9	47.7	-	-	-	-	-
3713	Truck and bus bodies	-	40.5	40.7	41.1	41.4	-	-	-	-	-
3714	Motor vehicle parts and accessories	-	42.6	41.6	41.8	43.2	-	-	-	-	-
3715	Truck trailers	-	41.0	39.8	40.3	41.4	-	-	-	-	-
372	Aircraft and parts	(*)	42.8	42.3	41.5	42.2	-	4.1	3.7	3.4	3.9
3721	Aircraft	-	42.7	42.3	41.7	41.9	-	-	-	-	-
3722	Aircraft engines and engine parts	-	42.5	41.9	40.8	42.0	-	-	-	-	-
3723,9	Other aircraft parts and equipment	-	43.7	42.9	41.9	43.3	-	-	-	-	-
373	Ship and boat building and repairing	(*)	41.0	40.5	40.6	41.5	-	3.7	3.7	3.4	3.8
3731	Ship building and repairing	-	41.0	40.7	40.3	41.4	-	-	-	-	-
3732	Boat building and repairing	-	41.1	40.0	41.5	41.6	-	-	-	-	-
374	Railroad equipment	-	40.7	40.7	40.4	39.9	-	3.2	3.2	3.1	2.9
375,9	Other transportation equipment	-	39.0	39.8	39.3	39.8	-	1.9	2.7	2.6	2.8
38	INSTRUMENTS AND RELATED PRODUCTS .	38.8	41.3	41.1	40.5	40.9	-	3.2	3.3	2.9	3.3
381	Engineering & scientific instruments	-	42.6	42.1	41.7	42.4	-	4.5	4.1	3.8	4.4
382	Mechanical measuring & control devices	40.6	40.8	40.8	39.8	40.3	-	3.2	3.3	2.8	2.9
3821	Mechanical measuring devices	-	41.3	41.2	40.0	40.3	-	-	-	-	-
3822	Automatic temperature controls	-	40.2	40.3	39.5	40.2	-	-	-	-	-
383,5	Optical and ophthalmic goods	39.9	40.4	40.4	39.9	39.9	-	2.7	2.7	2.5	2.4
385	Ophthalmic goods	-	39.6	39.6	39.8	39.8	-	2.1	2.2	2.4	2.2
384	Medical instruments and supplies	38.8	40.1	39.9	39.9	40.2	-	2.3	2.3	2.4	2.8
386	Photographic equipment and supplies	(*)	43.2	43.2	42.0	42.7	-	4.1	4.4	3.6	4.5
387	Watches, clocks, and watch cases	-	39.5	39.3	38.6	38.9	-	2.3	2.3	1.9	2.0
39	MISC. MANUFACTURING INDUSTRIES .	39.1	39.5	39.3	38.7	39.2	-	2.8	2.8	2.6	2.8
391	Jewelry, silverware, and plated ware	39.0	41.0	40.7	39.7	40.7	-	3.8	3.7	3.0	3.4
394	Toys and sporting goods	-	38.8	38.6	37.8	37.7	-	2.5	2.3	2.8	2.5
3941-3	Games, toys, dolls, & play vehicles	-	37.7	37.7	36.9	36.4	-	-	-	-	-
3949	Sporting and athletic goods, n.e.c.	-	40.3	40.1	38.8	39.5	-	-	-	-	-
395	Pens, pencils, office and art supplies	-	39.3	38.8	39.1	39.8	-	2.2	2.3	2.2	2.3
396	Costume jewelry and notions	-	38.4	38.4	38.0	39.2	-	2.6	2.3	2.3	2.8
393,8,9	Other manufacturing industries	39.5	40.0	39.8	39.3	39.7	-	3.0	3.2	2.6	3.0
393	Musical instruments and parts	-	40.6	39.7	39.7	40.5	-	3.2	2.8	2.6	3.7
<i>Nondurable Goods</i>											
20	FOOD AND KINDRED PRODUCTS .	39.9	41.0	41.0	40.3	41.1	-	4.1	4.3	4.0	4.2
201	Meat products	(*)	41.8	42.2	41.0	41.9	-	5.0	5.4	4.6	5.0
2011	Meat packing plants	-	43.3	43.9	42.7	43.9	-	-	-	-	-
2013	Sausages and other prepared meats	-	40.6	41.0	40.5	41.0	-	-	-	-	-
2015	Poultry dressing plants	-	40.1	40.2	38.0	38.9	-	-	-	-	-

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Nondurable Goods--Continued</i>											
202	FOOD AND KINDRED PRODUCTS--Continued										
2024	Dairy products.....	\$130.92	\$130.00	\$130.00	\$122.01	\$122.47	\$3.17	\$3.14	\$3.11	\$2.94	\$2.93
2026	Ice cream and frozen desserts	-	117.61	118.80	111.84	116.32	-	2.97	2.97	2.89	2.93
203	Fluid milk	-	137.03	137.57	129.25	129.44	-	3.31	3.26	3.07	3.06
2031,6	Canned, cured, and frozen foods.....	-	98.55	95.98	93.84	93.12	-	2.54	2.48	2.45	2.40
2032,3	Canned, cured, and frozen sea foods.....	-	86.86	85.33	73.13	76.76	-	2.31	2.30	2.17	2.15
2037	Canned food, except sea foods.....	-	103.74	98.92	100.88	99.75	-	2.66	2.53	2.58	2.50
204	Frozen fruits and vegetables	-	92.43	93.85	89.72	87.08	-	2.37	2.37	2.26	2.25
2041	Grain mill products	(*)	145.78	142.33	138.31	139.54	(*)	3.19	3.17	3.06	3.06
2042	Flour and other grain mill products	-	154.55	154.34	138.78	146.47	-	3.24	3.27	3.05	3.09
2042	Prepared feeds for animals and fowls..	-	129.16	125.93	128.71	125.68	-	2.82	2.78	2.78	2.75
205	Bakery products.....	(*)	122.28	124.22	113.87	115.60	(*)	3.08	3.09	2.89	2.89
2051	Bread, cake, and related products	-	121.83	122.85	114.65	116.40	-	3.10	3.11	2.91	2.91
2052	Cookies and crackers	-	122.70	127.50	111.67	112.92	-	3.00	3.00	2.82	2.83
206	Sugar.....	-	120.83	121.16	113.39	115.83	-	2.87	2.76	2.90	2.70
207	Confectionery and related products	(*)	103.62	102.57	96.89	97.50	(*)	2.63	2.61	2.51	2.50
2071	Confectionery products	-	98.94	99.06	92.58	93.80	-	2.55	2.54	2.43	2.43
208	Beverages	(*)	139.65	136.46	127.71	132.40	(*)	3.50	3.49	3.30	3.31
2082	Malt liquors	-	184.05	182.29	168.30	176.34	-	4.50	4.49	4.25	4.28
2086	Bottled and canned soft drinks	-	104.41	100.20	97.89	99.29	-	2.65	2.63	2.51	2.52
209	Misc. foods and kindred products.....	121.18	125.08	123.77	117.31	119.57	2.97	2.95	2.94	2.82	2.82
21	TOBACCO MANUFACTURES	111.16	99.53	98.74	93.03	96.14	2.91	2.69	2.64	2.57	2.55
211	Cigarettes	-	121.23	122.20	110.45	121.06	-	3.25	3.25	3.12	3.12
212	Cigars.....	-	79.97	82.01	74.50	74.26	-	2.11	2.13	2.03	2.04
22	TEXTILE MILL PRODUCTS	97.28	99.95	99.46	92.11	94.85	2.42	2.42	2.42	2.28	2.28
221	Weaving mills, cotton.....	99.70	101.64	100.91	91.30	94.02	2.42	2.42	2.42	2.26	2.26
222	Weaving mills, synthetics	101.19	104.73	104.23	99.96	102.52	2.45	2.47	2.47	2.33	2.33
223	Weaving and finishing mills, wool	(*)	104.73	101.52	100.30	101.05	(*)	2.47	2.47	2.36	2.35
224	Narrow fabric mills	(*)	98.64	97.51	91.30	91.84	(*)	2.40	2.39	2.26	2.24
225	Knitting mills	87.14	88.62	89.17	82.28	84.97	2.33	2.32	2.31	2.20	2.19
2251	Women's hosiery, except socks.....	-	86.33	87.55	82.94	85.63	-	2.29	2.28	2.20	2.19
2252	Hosiery, n e c	-	79.13	81.79	72.56	73.60	-	2.11	2.13	2.01	2.00
2253	Knit outerwear mills	-	89.54	90.75	83.49	85.65	-	2.42	2.42	2.30	2.29
2254	Knit underwear mills	-	80.04	78.75	75.89	80.17	-	2.14	2.14	2.04	2.04
226	Textile finishing, except wool	108.52	112.06	111.80	101.50	105.90	2.59	2.60	2.60	2.44	2.44
227	Floor covering mills	-	110.81	110.00	97.90	103.19	-	2.53	2.50	2.32	2.34
228	Yarn and thread mills	(*)	93.79	92.89	87.95	89.46	(*)	2.26	2.26	2.14	2.13
229	Miscellaneous textile goods	107.16	112.36	110.24	105.50	107.32	2.62	2.65	2.65	2.50	2.49
23	APPAREL AND OTHER TEXTILE PRODUCTS	83.78	84.60	84.13	81.40	81.36	2.36	2.35	2.35	2.28	2.26
231	Men's and boys' suits and coats.....	105.56	106.69	105.47	102.87	102.38	2.83	2.83	2.82	2.70	2.68
232	Men's and boys' furnishings	74.93	76.80	76.01	71.48	72.13	2.07	2.07	2.06	1.98	1.96
2321	Men's and boys' shirts and nightwear	-	76.84	75.52	69.03	69.67	-	2.06	2.03	1.95	1.93
2327	Men's and boys' separate trousers	-	77.17	74.98	72.50	73.52	-	2.08	2.06	1.97	1.95
2328	Men's and boys' work clothing	-	73.63	73.85	71.37	71.60	-	1.99	1.98	1.95	1.93
233	Women's and misses' outerwear	84.84	83.66	82.92	82.62	80.98	2.51	2.49	2.49	2.43	2.41
2331	Women's and misses' blouses and waists	-	77.16	78.23	71.95	71.48	-	2.23	2.21	2.11	2.09
2335	Women's and misses' dresses	-	83.01	80.84	83.33	81.42	-	2.57	2.55	2.51	2.49
2337	Women's and misses' suits and coats	-	94.29	94.91	92.85	90.09	-	2.84	2.85	2.78	2.73
2339	Women's and misses' outerwear, n e c	-	79.21	77.83	77.17	76.02	-	2.17	2.18	2.12	2.10
234	Women's and children's undergarments	75.33	76.32	78.69	73.34	74.83	2.14	2.12	2.15	2.06	2.05
2341	Women's and children's underwear	-	74.88	77.49	71.76	73.23	-	2.08	2.10	2.01	1.99
2342	Corsets and allied garments	-	80.28	81.59	77.17	78.18	-	2.23	2.26	2.18	2.19
235	Hats, caps, and millinery.....	-	80.37	78.10	77.19	76.11	-	2.19	2.20	2.15	2.12
236	Children's outerwear	77.17	76.68	76.46	74.26	72.72	2.18	2.16	2.16	2.08	2.06
2361	Children's dresses and blouses	-	74.55	74.55	72.72	70.58	-	2.13	2.13	2.06	2.04
237,8	Fur goods and miscellaneous apparel	-	90.22	90.72	81.98	84.25	-	2.52	2.52	2.39	2.38
239	Misc. fabricated textile products	92.63	95.10	92.58	92.48	93.41	2.49	2.47	2.43	2.44	2.42
2391,2	Housefurnishings	-	83.71	82.68	74.80	78.39	-	2.13	2.12	2.00	2.01
26	PAPER AND ALLIED PRODUCTS	142.28	144.19	142.43	135.14	136.90	3.34	3.33	3.32	3.15	3.14
261,2,6	Paper and pulp mills.....	162.58	165.60	164.13	156.25	156.05	3.67	3.68	3.68	3.48	3.46
263	Paperboard mills	168.35	170.29	168.43	159.20	161.46	3.70	3.71	3.71	3.53	3.51
264	Misc. converted paper products.....	126.27	128.29	124.50	118.40	120.69	3.05	3.04	3.00	2.86	2.86
2643	Bags, except textile bags	-	124.53	118.49	112.06	114.48	-	2.93	2.89	2.72	2.70
265	Paperboard containers and boxes	(*)	128.02	127.30	119.65	122.83	(*)	3.07	3.06	2.89	2.89
2651,2	Folding and setup paperboard boxes	-	120.77	118.82	104.94	111.22	-	2.91	2.87	2.65	2.68
2653	Corrugated and solid fiber boxes	-	134.18	134.82	131.40	131.63	-	3.21	3.21	3.07	3.04
2654	Sanitary food containers	-	126.24	124.38	117.58	121.38	3.02	2.99	2.99	2.84	2.89

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

ESTABLISHMENT DATA
HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Nondurable Goods--Continued</i>											
202	FOOD AND KINDRED PRODUCTS--Continued										
2024	Dairy products.....	41.3	41.4	41.8	41.5	41.8	-	3.9	4.1	3.9	3.9
2026	Ice cream and frozen desserts.....	-	39.6	40.0	38.7	39.7	-	-	-	-	-
203	Fluid milk.....	-	41.4	42.2	42.1	42.3	-	-	-	-	-
2031,6	Canned, cured, and frozen foods.....	-	38.8	38.3	38.8	38.8	-	2.9	3.0	3.1	3.2
2032,3	Canned, cured and frozen sea foods.....	-	37.6	37.1	33.7	35.7	-	-	-	-	-
2037	Canned food, except sea foods.....	-	39.0	39.1	39.1	39.9	-	-	-	-	-
204	Frozen fruits and vegetables.....	-	39.0	39.6	39.7	38.7	-	-	-	-	-
2041	Grain mill products.....	(*)	45.7	44.9	45.2	45.6	-	7.4	7.0	7.2	7.4
2042	Flour and other grain mill product	-	47.7	47.2	45.5	47.4	-	-	-	-	-
205	Prepared feeds for animals and fowls	-	45.8	45.3	46.3	45.7	-	-	-	-	-
2051	Bakery products.....	(*)	39.7	40.2	39.4	40.0	-	3.8	4.3	3.2	3.7
2052	Bread, cake, and related products	-	39.3	39.5	39.4	40.0	-	-	-	-	-
206	Cookies and crackers.....	-	40.9	42.5	39.6	39.9	-	-	-	-	-
207	Sugar.....	-	42.1	43.9	39.1	42.9	-	3.1	4.4	3.4	2.9
2071	Confectionery and related products	(*)	39.4	39.3	38.6	39.0	-	2.5	2.5	2.4	2.8
208	Confectionery products.....	-	38.8	39.0	38.1	38.6	-	-	-	-	-
2082	Beverages.....	(*)	39.9	39.1	38.7	40.0	-	2.9	2.9	2.7	3.3
2086	Malt liquors.....	-	40.9	40.6	39.6	41.2	-	-	-	-	-
209	Bottled and canned soft drinks.....	-	39.4	38.1	39.0	39.4	-	-	-	-	-
209	Misc. foods and kindred products.....	40.8	42.4	42.1	41.6	42.4	-	4.9	5.3	4.7	5.3
21	TOBACCO MANUFACTURES	38.2	37.0	37.4	36.2	37.7	-	1.3	1.3	.8	2.0
211	Cigarettes.....	-	37.3	37.6	35.4	38.8	-	.7	.8	.6	2.0
212	Cigars.....	-	37.9	38.5	36.7	36.4	-	2.0	2.1	.8	1.4
22	TEXTILE MILL PRODUCTS	40.2	41.3	41.1	40.4	41.6	-	4.0	4.1	3.9	4.3
221	Weaving mills, cotton.....	41.2	42.0	41.7	40.4	41.6	-	4.6	4.6	3.9	4.0
222	Weaving mills, synthetics.....	41.3	42.4	42.2	42.9	44.0	-	4.5	4.5	5.4	5.9
223	Weaving and finishing mills, wool.....	(*)	42.4	41.1	42.5	43.0	-	4.3	3.8	4.8	5.0
224	Narrow fabric mills.....	(*)	41.1	40.8	40.4	41.0	-	3.4	3.5	3.1	3.6
225	Knitting mills.....	37.4	38.2	38.6	37.4	38.8	-	2.4	2.6	2.3	2.8
2251	Women's hosiery, except socks.....	-	37.7	38.4	37.7	39.1	-	-	-	-	-
2252	Hosiery, n.e.c.	-	37.5	38.4	36.1	36.8	-	-	-	-	-
2253	Knit outerwear mills.....	-	37.0	37.5	36.3	37.4	-	-	-	-	-
2254	Knit underwear mills.....	-	37.4	36.8	37.2	39.3	-	-	-	-	-
226	Textile finishing, except wool.....	41.9	43.1	43.0	41.6	43.4	-	5.4	5.7	5.0	5.7
227	Floor covering mills.....	-	43.8	44.0	42.2	44.1	-	5.4	5.6	5.1	6.1
228	Fabric and thread mills.....	(*)	41.5	41.1	41.1	42.0	-	4.0	4.0	4.2	4.5
229	Miscellaneous textile goods	40.9	42.4	41.6	42.2	43.1	-	4.4	4.2	4.4	4.7
23	APPAREL AND OTHER TEXTILE PRODUCTS	35.5	36.0	35.8	35.7	36.0	-	1.3	1.4	1.3	1.4
231	Men's and boys' suits and coats	37.3	37.7	37.4	38.1	38.2	-	1.3	1.4	1.9	1.8
232	Men's and boys' furnishings	36.2	37.1	36.9	36.1	36.8	-	1.2	1.3	1.0	1.0
2321	Men's and boys' shirts and nightwear	-	37.3	37.2	35.4	36.1	-	-	-	-	-
2327	Men's and boys' separate trousers.....	-	37.1	36.4	36.8	37.7	-	-	-	-	-
2328	Men's and boys' work clothing.....	-	37.0	37.3	36.6	37.1	-	-	-	-	-
233	Women's and misses' outerwear	33.8	33.6	33.3	34.0	33.6	-	1.1	1.2	1.2	1.2
2331	Women's and misses' blouses and waists	-	34.6	35.4	34.1	34.2	-	-	-	-	-
2335	Women's and misses' dresses	-	32.3	31.7	33.2	32.7	-	-	-	-	-
2337	Women's and misses' suits and coats	-	33.2	33.3	33.4	33.0	-	-	-	-	-
2339	Women's and misses' outerwear, n.e.c.	-	36.5	35.7	36.4	36.2	-	-	-	-	-
234	Women's and children's undergarments	35.2	36.0	36.6	35.6	36.5	-	1.0	1.4	1.0	1.3
2341	Women's and children's underwear.....	-	36.0	36.9	35.7	36.8	-	-	-	-	-
2342	Corsets and allied garments	-	36.7	36.1	35.4	35.7	-	-	-	-	-
235	Hats, caps, and millinery.....	-	36.7	35.5	35.9	35.9	-	1.2	1.0	1.3	1.1
236	Children's outerwear	35.4	35.5	35.4	35.7	35.3	-	1.0	1.3	1.3	1.1
2361	Children's dresses and blouses	-	35.0	35.0	35.3	34.6	-	-	-	-	-
237,8	Fur goods and miscellaneous apparel	-	35.8	36.0	34.3	35.4	-	1.3	1.6	.9	1.2
239	Misc. fabricated textile products	37.2	38.5	38.1	37.9	38.6	-	2.0	2.2	2.1	2.4
2391,2	Housefurnishings	-	39.3	39.0	37.4	39.0	-	-	-	-	-
26	PAPER AND ALLIED PRODUCTS	42.6	43.3	42.9	42.9	43.6	-	5.4	5.5	5.6	5.8
261,2,6	Paper and pulp mills	44.3	45.0	44.6	44.9	45.1	-	6.7	6.6	7.0	6.8
263	Paperboard mills.....	45.5	45.9	45.4	45.1	46.0	-	7.8	8.1	8.2	8.7
264	Misc. converted paper products.....	41.4	42.2	41.5	41.4	42.2	-	4.2	4.2	4.2	4.4
2643	Bags, except textile bags	-	42.5	41.0	41.2	42.4	-	-	-	-	-
265	Paperboard containers and boxes	(*)	41.7	41.6	41.4	42.5	-	4.4	4.6	4.5	5.0
2651,2	Folding and setup paperboard boxes	-	41.5	41.4	39.6	41.5	-	-	-	-	-
2653	Corrugated and solid fiber boxes	-	41.8	42.0	42.8	43.3	-	-	-	-	-
2654	Sanitary food containers	-	41.8	41.6	41.4	42.0	-	-	-	-	-

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

ESTABLISHMENT DATA HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
<i>Nondurable Goods--Continued</i>											
27	PRINTING AND PUBLISHING	\$144.40	\$148.59	\$145.15	\$136.06	\$139.65	\$3.82	\$3.81	\$3.78	\$3.59	\$3.59
271	Newspapers.....	144.67	153.92	150.28	137.28	144.62	4.11	4.16	4.14	3.90	3.93
272	Periodicals.....	-	168.86	163.99	154.13	158.34	-	4.03	3.99	3.75	3.77
273	Books.....	-	133.39	131.93	123.64	124.93	-	3.36	3.34	3.13	3.10
275	Commercial printing	149.38	152.42	148.57	140.04	141.77	3.85	3.82	3.79	3.60	3.58
2751	Commercial printing, ex. lithographic	-	147.26	144.28	136.61	138.25	-	3.70	3.69	3.53	3.50
2752	Commercial printing, lithographic.....	-	162.01	156.82	145.41	147.63	-	4.02	3.96	3.70	3.70
278	Blankbooks and bookbinding	(*)	111.16	110.38	104.81	107.42	(*)	2.91	2.92	2.78	2.79
274,6,7,9	Other publishing & printing ind.....	(*)	148.55	143.59	138.99	140.34	(*)	3.78	3.72	3.61	3.58
28	CHEMICALS AND ALLIED PRODUCTS ...	148.63	150.30	149.52	140.19	141.46	3.59	3.57	3.56	3.37	3.36
281	Industrial chemicals	169.12	168.63	168.60	157.03	158.90	3.97	3.94	3.93	3.73	3.73
2812	Alkalies and chlorine	-	181.04	175.92	165.02	165.84	-	4.05	3.98	3.82	3.83
2818	Industrial organic chemicals, n.e.c.	-	175.95	176.78	166.21	166.92	-	4.14	4.14	3.92	3.90
2819	Industrial inorganic chemicals, n.e.c.	-	158.76	158.34	147.60	149.70	-	3.78	3.77	3.60	3.59
282	Plastics materials and synthetics	(*)	147.90	148.67	136.27	140.91	(*)	3.48	3.49	3.30	3.30
2821	Plastics materials and resins	-	161.32	165.54	147.98	151.12	-	3.70	3.72	3.49	3.49
2823,4	Synthetic fibers	-	132.89	131.61	127.93	129.25	-	3.21	3.21	3.09	3.07
283	Drugs.....	(*)	142.35	139.74	131.24	129.69	(*)	3.43	3.40	3.17	3.11
2834	Pharmaceutical preparations	-	137.69	135.53	125.66	125.25	-	3.35	3.33	3.08	3.04
284	Soap, cleaners, and toilet goods	144.38	144.61	140.70	136.45	135.22	3.53	3.51	3.44	3.32	3.29
2841	Soap and other detergents	-	183.98	181.47	173.38	174.17	-	4.37	4.29	4.07	4.06
2844	Toilet preparations	-	118.55	114.69	109.73	108.38	-	2.92	2.86	2.75	2.73
285	Paints and allied products	(*)	137.42	134.53	130.24	131.43	(*)	3.36	3.33	3.20	3.19
287	Agricultural chemicals	125.93	127.44	126.72	117.32	118.16	3.02	3.02	3.01	2.78	2.80
2871,2	Fertilizers, complete & mixing only	-	121.98	119.56	110.99	110.24	-	2.87	2.84	2.63	2.65
286,9	Other chemical products	141.11	142.42	142.00	132.43	134.88	3.45	3.44	3.43	3.23	3.25
2892	Explosives	-	147.42	148.83	133.80	135.34	-	3.64	3.63	3.32	3.35
29	PETROLEUM AND COAL PRODUCTS	179.78	170.97	175.50	152.40	159.56	4.25	4.10	4.11	3.69	3.79
291	Petroleum refining	(*)	178.45	182.31	163.19	166.32	(*)	4.30	4.31	3.99	3.96
295,9	Other petroleum and coal products	147.74	147.82	152.68	131.77	134.94	3.46	3.47	3.47	3.13	3.19
30	RUBBER AND PLASTICS PRODUCTS, N.E.C.	129.24	129.58	128.64	124.73	126.12	3.16	3.13	3.13	3.02	3.01
301	Tires and inner tubes	192.19	190.85	192.19	190.61	186.68	4.29	4.26	4.29	4.18	4.13
302,3,6	Other rubber products	122.49	123.83	121.90	119.48	123.55	3.07	3.05	3.04	2.95	2.97
302	Rubber footwear	-	105.54	100.61	104.27	104.15	-	2.72	2.69	2.66	2.65
307	Miscellaneous plastics products	109.60	110.43	109.21	104.52	106.08	2.74	2.72	2.71	2.60	2.60
31	LEATHER AND LEATHER PRODUCTS	92.61	93.45	90.51	87.46	88.32	2.45	2.44	2.42	2.32	2.30
311	Leather: tanning and finishing	117.78	120.80	118.50	114.29	115.43	3.02	3.02	3.00	2.85	2.85
314	Footwear, except rubber	91.58	91.78	87.93	85.58	86.40	2.41	2.39	2.37	2.27	2.25
312,3,5-7,5	Other leather products	87.82	88.64	88.64	82.80	84.22	2.38	2.37	2.37	2.25	2.24
316	Luggage	-	92.63	89.92	84.58	89.39	-	2.49	2.45	2.33	2.39
317	Handbags and personal leather goods	-	83.68	86.94	80.01	79.98	-	2.28	2.30	2.18	2.15
TRANSPORTATION AND PUBLIC UTILITIES:											
4011	RAILROAD TRANSPORTATION: Class I railroads ²	(*)	(*)	160.03	155.49		(*)	(*)	3.58	3.55	
LOCAL AND INTERURBAN PASSENGER TRANSIT:											
411	Local and suburban transportation	-	137.67	142.57	126.79	127.26	-	3.27	3.27	3.07	3.03
413	Intercity highway transportation	-	160.00	160.74	155.01	153.82	-	3.99	3.93	3.79	3.77
42	TRUCKING AND WAREHOUSING	-	155.40	153.09	143.79	147.00	-	3.70	3.68	3.49	3.50
421,3	Trucking and trucking terminals	-	158.67	157.13	146.91	150.23	-	3.76	3.75	3.54	3.56
422	Public warehousing	-	114.26	113.58	103.63	110.28	-	2.90	2.89	2.72	2.75
46	PIPE LINE TRANSPORTATION	-	176.32	180.96	167.69	171.80	-	4.29	4.35	4.11	4.12
48	COMMUNICATION	-	133.39	136.35	128.55	128.23	-	3.36	3.35	3.23	3.23
481	Telephone communication	-	130.22	134.48	126.80	126.48	-	3.28	3.28	3.17	3.17
4817	Switchboard operating employees ³	-	94.93	103.14	91.07	90.72	-	2.72	2.70	2.58	2.57
4818	Line construction employees ⁴	-	184.28	192.17	177.84	179.14	-	4.05	4.08	3.90	3.92
482	Telegraph communication ⁵	-	146.72	143.44	139.68	136.29	-	3.51	3.49	3.31	3.30
483	Radio and television broadcasting	-	151.32	146.69	138.73	137.99	-	3.89	3.82	3.67	3.67

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
Nondurable Goods--Continued											
27	PRINTING AND PUBLISHING	37.8	39.0	38.4	37.9	38.9	3.7	3.4	3.1	3.7	
271	Newspapers.....	35.2	37.0	36.3	35.2	36.8	3.4	3.2	2.2	3.6	
272	Periodicals.....	-	41.9	41.1	41.1	42.0	5.3	5.1	4.5	4.9	
273	Books	-	39.7	39.5	39.5	40.3	3.3	3.0	3.1	3.5	
275	Commercial printing	38.8	39.9	39.2	38.9	39.6	4.0	3.7	3.6	3.9	
2751	Commercial printing, ex. lithographic	-	39.8	39.1	38.7	39.5	-	-	-	-	
2752	Commercial printing, lithographic	-	40.3	39.6	39.3	39.9	-	-	-	-	
278	Blankbooks and bookbinding.....	(*)	38.2	37.8	37.7	38.5	2.3	2.2	2.3	2.7	
274,6,7,9	Other publishing & printing ind.....	(*)	39.3	38.6	38.5	39.2	3.8	3.1	3.1	3.7	
28	CHEMICALS AND ALLIED PRODUCTS..	41.4	42.1	42.0	41.6	42.1	3.3	3.3	3.4	3.4	
281	Industrial chemicals.....	42.6	42.8	42.9	42.1	42.6	3.7	3.9	3.9	3.8	
2812	Alkalies and chlorine.....	-	44.7	44.2	43.2	43.3	-	-	-	-	
2818	Industrial organic chemicals, n.e.c.	-	42.5	42.7	42.4	42.8	-	-	-	-	
2819	Industrial inorganic chemicals, n.e.c.	-	42.0	42.0	41.0	41.7	-	-	-	-	
282	Plastics materials and synthetics	(*)	42.5	42.6	41.9	42.7	2.9	2.9	3.1	3.4	
2821	Plastics materials and resins.....	-	43.6	44.5	42.4	43.3	-	-	-	-	
2823, 4	Synthetic fibers.....	-	41.4	41.0	41.4	42.1	-	-	-	-	
283	Drugs	(*)	41.5	41.1	41.4	41.7	3.4	3.0	3.7	3.3	
2834	Pharmaceutical preparations.....	-	41.1	40.7	40.8	41.2	-	-	-	-	
284	Soap, cleaners, and toilet goods.....	40.9	41.1	40.9	41.1	41.1	3.3	3.2	3.0	3.2	
2841	Soap and other detergents	-	42.1	42.3	42.6	42.9	-	-	-	-	
2844	Toilet preparations	-	40.6	40.1	39.9	39.7	-	-	-	-	
285	Paints and allied products.....	(*)	40.9	40.4	40.7	41.2	2.7	2.5	2.7	2.9	
287	Agricultural chemicals.....	41.7	42.2	42.1	42.2	42.2	4.2	4.4	4.1	4.0	
2871,2	Fertilizers, complete & mixing only..	-	42.5	42.1	42.2	41.6	-	-	-	-	
286,9	Other chemical products	40.9	41.4	41.4	41.0	41.5	2.9	3.1	3.0	2.9	
2892	Explosives	-	40.5	41.0	40.3	40.4	-	-	-	-	
29	PETROLEUM AND COAL PRODUCTS.....	42.3	41.7	42.7	41.3	42.1	-	-	3.9	4.1	3.5
291	Petroleum refining.....	(*)	41.5	42.3	40.9	42.0	2.4	3.0	3.9	3.1	
295,9	Other petroleum and coal products.....	42.7	42.6	44.0	42.1	42.3	5.8	7.0	4.6	4.8	
30	RUBBER AND PLASTICS PRODUCTS, NEC..	40.9	41.4	41.1	41.3	41.9	-	4.0	4.1	4.5	4.5
301	Tires and inner tubes.....	44.8	44.8	44.8	45.6	45.2	-	7.0	7.2	7.7	6.6
302, 3, 6	Other rubber products	39.9	40.6	40.1	40.5	41.6	-	3.1	3.1	3.6	4.2
302	Rubber footwear	-	38.8	37.4	39.2	39.3	-	2.7	2.1	2.5	2.6
307	Miscellaneous plastics products	40.0	40.6	40.3	40.2	40.8	-	3.5	3.6	3.9	4.0
31	LEATHER AND LEATHER PRODUCTS....	37.8	38.3	37.4	37.7	38.4	-	2.1	2.1	1.9	2.2
311	Leather tanning and finishing.....	39.0	40.0	39.5	40.1	40.5	-	3.2	3.4	3.7	3.8
314	Footwear, except rubber.....	38.0	38.4	37.1	37.7	38.4	-	2.0	1.9	1.7	1.9
312,3,5-7,9	Other leather products	36.9	37.4	37.4	36.8	37.6	-	1.8	2.0	1.7	2.4
316	Luggage	-	37.2	36.7	36.3	37.4	-	1.7	2.1	1.5	3.0
317	Handbags and personal leather goods..	-	36.7	37.8	36.7	37.2	-	1.5	2.0	1.8	2.0
-	TRANSPORTATION AND PUBLIC UTILITIES:										
4011	RAILROAD TRANSPORTATION:										
4011	Class I railroads ²	-	(*)	(*)	44.7	43.8	-	-	-	-	
411	LOCAL AND INTERURBAN PASSENGER TRANSIT:										
413	Local and suburban transportation.....	-	42.1	43.6	41.3	42.0	-	-	-	-	
413	Intercity highway transportation.....	-	40.1	40.9	40.9	40.8	-	-	-	-	
42	TRUCKING AND WAREHOUSING	-	42.0	41.6	41.2	42.0	-	-	-	-	
421,3	Trucking and trucking terminals	-	42.2	41.9	41.5	42.2	-	-	-	-	
422	Public warehousing	-	39.4	39.3	38.1	40.1	-	-	-	-	
46	PIPE LINE TRANSPORTATION.....	-	41.1	41.6	40.8	41.7	-	-	-	-	
48	COMMUNICATION.....	-	39.7	40.7	39.8	39.7	-	-	-	-	
481	Telephone communication	-	39.7	41.0	40.0	39.9	-	-	-	-	
4817	Switchboard operating employees ³	-	34.9	38.2	35.3	35.3	-	-	-	-	
4818	Line construction employees ⁴	-	45.5	47.1	45.6	45.7	-	-	-	-	
482	Telegraph communication ⁵	-	41.8	41.1	42.2	41.3	-	-	-	-	
483	Radio and television broadcasting.....	-	38.9	38.4	37.8	37.6	-	-	-	-	

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
TRANSPORTATION AND PUBLIC UTILITIES--Continued											
49	ELECTRIC, GAS, AND SANITARY SERVICES	\$166.83	\$167.65	\$156.00	\$155.96	-	\$4.02	\$4.03	\$3.75	\$3.74	
491	Electric companies and systems	168.48	168.90	159.36	157.73	-	4.05	4.06	3.84	3.81	
492	Gas companies and systems	150.88	152.81	143.79	144.55	-	3.68	3.70	3.49	3.50	
493	Combination companies and systems	184.38	185.20	168.42	171.23	-	4.39	4.42	4.01	4.01	
494-7	Water, steam, & sanitary systems	142.55	139.59	128.74	127.10	-	3.46	3.38	3.14	3.10	
WHOLESALE AND RETAIL TRADE											
50	WHOLESALE TRADE	93.02	92.92	92.58	88.40	87.96	\$2.65	2.61	2.63	2.49	2.45
501	Motor vehicles & automotive equipment	135.07	135.27	133.87	124.80	125.74	3.36	3.34	3.33	3.12	3.12
502	Drugs, chemicals, and allied products	126.18	123.93	116.97	117.01	-	3.07	3.03	2.86	2.84	
503	Dry goods and apparel	136.46	136.37	128.12	126.68	-	3.42	3.47	3.26	3.24	
504	Groceries and related products	122.30	122.67	118.44	117.62	-	3.27	3.28	3.15	3.12	
506	Electrical goods	124.95	123.20	117.49	117.10	-	3.07	3.08	2.93	2.87	
507	Hardware; plumbing & heating equipment	142.56	139.85	127.93	124.54	-	3.30	3.26	3.09	3.10	
508	Machinery, equipment, and supplies	128.79	127.20	120.50	120.60	-	3.18	3.18	3.02	3.00	
509	Miscellaneous wholesalers	151.20	148.51	138.45	141.80	-	3.67	3.64	3.41	3.51	
52-59	RETAIL TRADE	136.12	135.09	123.72	124.66	-	3.42	3.42	3.14	3.14	
53	Retail general merchandise	79.16	79.79	79.30	76.16	76.47	2.37	2.34	2.36	2.24	2.21
531	Department stores	73.81	72.50	69.74	70.72	-	2.23	2.28	2.20	2.13	
532	Mail order houses	76.38	75.50	73.48	73.02	-	2.35	2.42	2.34	2.24	
533	Variety stores	92.19	84.25	79.78	88.66	-	2.37	2.36	2.26	2.20	
54	Food stores	58.88	56.29	54.60	56.25	-	1.84	1.87	1.82	1.78	
541-3	Grocery, meat, and vegetable stores	83.40	83.78	78.97	78.00	-	2.59	2.61	2.46	2.43	
56	Apparel and accessory stores	84.95	85.60	79.93	79.21	-	2.63	2.65	2.49	2.46	
561	Men's & boys' clothing & furnishings	71.50	69.20	66.47	68.22	-	2.18	2.19	2.11	2.08	
562	Women's ready-to-wear stores	86.53	85.51	82.72	82.48	-	2.53	2.53	2.44	2.37	
565	Family clothing stores	64.40	61.81	60.37	61.82	-	2.00	2.02	1.96	1.92	
566	Shoe stores	69.43	65.00	63.36	64.22	-	2.03	2.00	1.98	1.97	
57	Furniture and home furnishings stores	70.91	69.08	63.72	67.80	-	2.28	2.28	2.16	2.18	
571	Furniture and home furnishings	110.46	107.38	101.25	103.79	-	2.93	2.91	2.70	2.71	
58	Eating and drinking places ⁶	109.91	106.76	102.10	103.52	-	2.90	2.87	2.73	2.71	
52,55,59	Other retail trade	55.85	54.87	53.44	53.77	-	1.79	1.77	1.67	1.67	
52	Building materials and farm equipment	99.70	99.41	94.98	94.82	-	2.61	2.63	2.48	2.45	
551,2	Motor vehicle dealers	108.80	108.11	100.55	101.81	-	2.72	2.73	2.52	2.52	
553,9	Other automotive & accessory dealers	128.11	130.47	121.54	122.25	-	3.14	3.19	2.95	2.96	
591	Drug stores and proprietary stores	109.82	110.81	104.58	104.48	-	2.64	2.67	2.49	2.47	
594	Book and stationery stores	73.78	72.28	68.05	70.05	-	2.27	2.28	2.12	2.11	
598	Fuel and ice dealers	83.69	83.33	80.40	80.44	-	2.44	2.48	2.40	2.38	
FINANCE, INSURANCE, AND REAL ESTATE⁷											
60	Banking	121.64	119.52	128.04	123.27	-	2.91	2.88	2.93	2.86	
61	Credit agencies other than banks	99.43	100.07	96.12	95.12	-	2.68	2.69	2.57	2.55	
612	Savings and loan associations	100.88	103.19	97.66	96.27	-	2.69	2.73	2.57	2.54	
62	Security, commodity brokers & services	97.36	100.07	96.38	93.98	-	2.66	2.69	2.57	2.54	
63	Insurance carriers	172.79	173.04	183.17	174.46	-	4.62	4.59	4.77	4.64	
631	Life insurance	117.55	118.18	111.14	109.73	-	3.16	3.16	3.02	2.99	
632	Accident and health insurance	120.29	120.90	112.05	109.55	-	3.26	3.25	3.13	3.06	
633	Fire, marine, and casualty insurance	106.06	106.35	97.02	95.85	-	2.89	2.89	2.68	2.67	
701	Hotels and other lodging places: Hotels, tourist courts, and motels ⁶	66.12	66.53	60.54	61.25	-	1.90	1.89	1.72	1.74	
721	Personal Services: Laundries and dry cleaning plants	75.30	73.95	69.87	70.83	-	2.08	2.06	1.93	1.93	
722	Photographic studios	88.57	84.37	76.37	85.88	-	2.42	2.37	2.22	2.29	
781	Motion pictures: Motion picture filming & distributing	188.60	178.31	170.54	169.31	-	4.60	4.68	4.18	4.16	

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

ESTABLISHMENT DATA
HOURS AND EARNINGS

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

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
TRANSPORTATION AND PUBLIC UTILITIES--Continued											
49	ELECTRIC, GAS, AND SANITARY SERVICES	-	41.5	41.6	41.6	41.7	-	-	-	-	-
491	Electric companies and systems	-	41.6	41.6	41.5	41.4	-	-	-	-	-
492	Gas companies and systems.....	-	41.0	41.3	41.2	41.3	-	-	-	-	-
493	Combination companies and systems ..	-	42.0	41.9	42.0	42.7	-	-	-	-	-
494-7	Water, steam & sanitary systems.....	-	41.2	41.3	41.0	41.0	-	-	-	-	-
WHOLESALE AND RETAIL TRADE											
50	WHOLESALE TRADE	35.1	35.6	35.2	35.5	35.9	-	-	-	-	-
501	Motor vehicles & automotive equipment.	40.2	40.5	40.2	40.0	40.3	-	-	-	-	-
502	Drugs, chemicals, and allied products ..	-	41.1	40.9	40.9	41.2	-	-	-	-	-
503	Dry goods and apparel.....	-	39.9	39.3	39.3	39.1	-	-	-	-	-
504	Groceries and related products	-	37.4	37.4	37.6	37.7	-	-	-	-	-
506	Electrical goods.....	-	40.7	40.0	40.1	40.8	-	-	-	-	-
507	Hardware, plumbing & heating equipment	-	43.2	42.9	41.4	43.4	-	-	-	-	-
508	Machinery, equipment, and supplies.....	-	40.5	40.0	39.9	40.2	-	-	-	-	-
509	Miscellaneous wholesalers.....	-	41.2	40.8	40.6	40.4	-	-	-	-	-
52-59	RETAIL TRADE	33.4	34.1	33.6	34.0	34.6	-	-	-	-	-
53	Retail general merchandise	-	33.1	31.8	31.7	33.2	-	-	-	-	-
531	Department stores.....	-	32.5	31.2	31.4	32.6	-	-	-	-	-
532	Mail order houses	-	38.9	35.7	35.3	40.3	-	-	-	-	-
533	Variety stores	-	32.0	30.1	30.0	31.6	-	-	-	-	-
54	Food stores.....	-	32.2	32.1	32.1	32.1	-	-	-	-	-
541-3	Grocery, meat, and vegetable stores	-	32.3	32.3	32.1	32.2	-	-	-	-	-
56	Apparel and accessory stores	-	32.8	31.6	31.5	32.8	-	-	-	-	-
561	Men's & boys' clothing & furnishings ..	-	34.2	33.8	33.9	34.8	-	-	-	-	-
562	Women's ready-to-wear stores	-	32.2	30.6	30.8	32.2	-	-	-	-	-
565	Family clothing stores	-	34.2	32.5	32.0	32.6	-	-	-	-	-
566	Shoe stores.....	-	31.1	30.3	29.5	31.1	-	-	-	-	-
57	Furniture and home furnishings stores ..	-	37.7	36.9	37.5	38.3	-	-	-	-	-
571	Furniture and home furnishings.....	-	37.9	37.2	37.4	38.2	-	-	-	-	-
58	Eating and drinking places ⁶	-	31.2	31.0	32.0	32.2	-	-	-	-	-
52,55,59	Other retail trade.....	-	38.2	37.8	38.3	38.7	-	-	-	-	-
52	Building materials and farm equipment	-	40.0	39.6	39.9	40.4	-	-	-	-	-
551,2	Motor vehicle dealers.....	-	40.8	40.9	41.2	41.3	-	-	-	-	-
553,9	Other automotive & accessory dealers.	-	41.6	41.5	42.0	42.3	-	-	-	-	-
591	Drug stores and proprietary stores ..	-	32.5	31.7	32.1	33.2	-	-	-	-	-
594	Book and stationery stores	-	34.3	33.6	33.5	33.8	-	-	-	-	-
598	Fuel and ice dealers.....	-	41.8	41.5	43.7	43.1	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE											
60	ESTATE	36.8	37.0	37.2	37.2	37.1	-	-	-	-	-
61	Banking	-	37.1	37.2	37.4	37.3	-	-	-	-	-
612	Credit agencies other than banks	-	37.5	37.8	38.0	37.9	-	-	-	-	-
62	Savings and loan associations	-	36.6	37.2	37.5	37.0	-	-	-	-	-
63	Security, commodity brokers & services.	-	37.4	37.7	38.4	37.6	-	-	-	-	-
631	Insurance carriers	-	37.2	37.4	36.8	36.7	-	-	-	-	-
632	Life insurance	-	36.9	37.2	35.8	35.8	-	-	-	-	-
633	Accident and health insurance	-	36.7	36.8	36.2	35.9	-	-	-	-	-
SERVICES:											
701	Hotels and other lodging places: Hotels, tourist courts, and motels ⁶	-	34.8	35.2	35.2	35.2	-	-	-	-	-
721	Personal Services: Laundries & dry cleaning plants.....	-	36.2	35.9	36.2	36.7	-	-	-	-	-
722	Photographic studios	-	36.6	35.6	34.4	37.5	-	-	-	-	-
781	Motion pictures: Motion picture filming & distributing	-	41.0	38.1	40.8	40.7	-	-	-	-	-

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

² Beginning January 1965, data relate to railroads with operating revenues of \$5,000,000 or more. July 1969: \$166.28, \$3.72, and 44.7.

³ Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1968, such employees made up 32 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

⁴ Data relate to employees in such occupations in the telephone industry as central office craftsmen; installation and exchange repair craftsmen; line, cable, and conduit craftsmen; and laborers. In 1968, such employees made up 32 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

⁵ Data relate to nonsupervisory employees except messengers.

⁶ Money payments only; tips, not included.

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

*Not available.

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

ESTABLISHMENT DATA HOURS AND EARNINGS

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

(Employment in thousands—includes both supervisory and nonsupervisory employees)

Item	1969												1968	
	Nov.	Oct.	Sept.	Aug.	July	June	May	Apr.	Mar.	Feb.	Jan.	Dec.	Nov.	
EXECUTIVE BRANCH														
Total employment	2,669.2	2,679.6	2,697.3	2,767.2	2,804.5	2,795.9	2,704.5	2,712.0	2,701.9	2,704.2	2,699.3	2,734.3	2,667.6	
Average weekly hours	39.6	39.5	39.3	39.6	39.4	39.4	39.4	39.5	39.5	39.9	39.5	39.8	39.5	
Average overtime hours	1.0	.9	1.0	.9	.8	1.0	1.0	1.0	1.1	1.0	1.0	1.8	1.0	
Indexes (1965=100):														
Average weekly earnings	128.7	127.2	126.0	124.7	119.1	117.8	118.9	117.5	117.5	118.7	117.5	119.0	117.2	
Average hourly earnings	131.6	130.4	129.8	127.5	123.7	121.1	122.2	120.5	120.5	120.5	120.5	121.1	120.2	
DEPARTMENT OF DEFENSE														
Total employment	1,091.0	1,102.8	1,111.6	1,142.9	1,167.5	1,162.4	1,125.2	1,128.2	1,129.0	1,130.4	1,131.3	1,090.6	1,093.1	
Average weekly hours	39.8	40.1	39.6	39.8	38.5	40.2	39.9	39.8	40.2	40.7	40.2	39.5	40.0	
Average overtime hours . . . . .	.8	.8	.9	1.0	.9	1.2	1.0	.8	1.2	1.2	1.3	1.2	1.1	
Indexes (1965=100):														
Average weekly earnings	128.4	126.8	125.2	123.8	118.4	118.2	119.9	116.5	117.4	118.8	117.7	115.6	115.7	
Average hourly earnings	131.6	129.0	129.0	126.9	125.5	120.0	122.6	119.4	119.1	119.1	119.4	119.4	118.0	
POST OFFICE DEPARTMENT														
Total employment	726.1	725.5	726.5	741.0	739.8	736.6	723.1	720.9	718.5	718.4	718.5	795.4	721.8	
Average weekly hours	39.7	38.8	38.7	38.7	39.1	38.4	38.5	38.8	38.7	39.4	38.6	41.4	39.3	
Average overtime hours	1.5	1.3	1.2	.9	.8	.9	1.1	1.3	1.2	1.0	1.1	4.0	1.2	
Indexes (1965=100):														
Average weekly earnings	121.5	118.4	117.8	116.6	117.8	111.1	112.0	113.2	112.6	114.3	112.3	123.7	114.0	
Average hourly earnings	126.4	126.1	125.7	124.4	124.4	119.5	120.1	120.5	120.1	119.8	120.1	123.4	119.8	
OTHER AGENCIES														
Total employment	852.1	851.3	859.2	883.3	897.2	896.9	856.2	862.9	854.4	855.4	849.5	848.3	852.7	
Average weekly hours	39.3	39.3	39.4	40.0	39.6	39.2	39.6	39.8	39.3	39.4	39.2	38.9	39.1	
Average overtime hours . . . . .	.9	.8	.8	.8	.8	.9	.9	.9	.8	.8	.7	.7	.8	
Indexes (1965=100):														
Average weekly earnings	135.6	135.1	133.8	131.4	122.0	122.9	124.2	122.9	121.9	122.4	121.8	121.4	122.1	
Average hourly earnings	136.3	135.8	134.1	129.8	121.7	123.8	123.8	122.0	122.5	122.8	122.8	123.3	123.3	

NOTE: Averages presented in this table have been computed using data collected by the U.S. Civil Service Commission from all agencies of the executive branch of the Federal Government; the data cover both salaried workers and hourly paid wage-board employees. Since these averages relate to hours and earnings of all workers, both supervisory and nonsupervisory, they are not comparable to similar data presented in table C-2 which relate only to production or nonsupervisory workers.

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

Major industry group	Average hourly earnings excluding overtime ¹				
	Jan. 1970	Dec. 1969	Nov. 1969	Jan. 1969	Dec. 1968
MANUFACTURING	\$3.17	\$3.15	\$3.12	\$2.98	\$2.97
DURABLE GOODS	3.35	3.34	3.31	3.16	3.15
Ordnance and accessories		3.44	3.44	3.26	3.24
Lumber and wood products	—	2.70	2.72	2.47	2.49
Furniture and fixtures	—	2.59	2.59	2.44	2.43
Stone, clay, and glass products	—	3.12	3.11	2.90	2.89
Primary metal industries	—	3.71	3.68	3.53	3.51
Fabricated metal products	—	3.28	3.24	3.11	3.09
Machinery, except electrical	—	3.52	3.49	3.31	3.29
Electrical equipment and supplies	—	3.06	3.02	2.93	2.92
Transportation equipment	—	3.87	3.81	3.68	3.66
Instruments and related products	—	3.14	3.12	2.98	2.96
Miscellaneous manufacturing industries	—	2.66	2.62	2.52	2.49
NONDURABLE GOODS	2.90	2.87	2.85	2.72	2.70
Food and kindred products	—	2.89	2.85	2.77	2.73
Tobacco manufactures	—	2.65	2.60	2.55	2.49
Textile mill products	—	2.31	2.30	2.17	2.16
Apparel and other textile products	—	2.31	2.30	2.24	2.22
Paper and allied products	—	3.14	3.12	2.96	2.94
Printing and publishing	—	(2)	(2)	(2)	(2)
Chemicals and allied products	—	3.44	3.43	3.23	3.23
Petroleum and coal products	—	3.95	3.93	3.52	3.64
Rubber and plastics products, a e c	—	2.99	2.98	2.87	2.86
Leather and leather products	—	2.38	2.36	2.26	2.24

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

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

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

**ESTABLISHMENT DATA
HOURS AND EARNINGS**
**C-5: Gross and spendable average weekly earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, in current and 1957-59 dollars**

Industry	Gross average weekly earnings			Spendable average weekly earnings					
				Worker with no dependents			Worker with three dependents		
	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
TOTAL PRIVATE:									
Current dollars.....	\$117.62	\$117.00	\$110.38	\$93.17	\$92.71	\$88.29	\$102.30	\$101.82	\$97.22
1957-59 dollars.....	89.58	89.66	89.23	70.96	71.04	71.37	77.91	78.02	78.59
MINING:									
Current dollars.....	160.95	160.58	151.12	124.91	124.64	118.12	136.09	135.78	128.69
1957-59 dollars.....	122.58	123.05	122.17	95.13	95.51	95.49	103.65	104.05	104.03
CONTRACT CONSTRUCTION:									
Current dollars.....	188.00	184.02	168.81	145.15	142.27	131.43	158.05	154.82	143.06
1957-59 dollars.....	143.18	141.01	136.47	110.55	109.02	106.25	120.37	118.64	115.65
MANUFACTURING:									
Current dollars.....	134.56	132.36	127.82	105.60	103.99	101.17	115.35	113.63	110.65
1957-59 dollars.....	102.48	101.43	103.33	80.43	79.69	81.79	87.85	87.07	89.45
WHOLESALE AND RETAIL TRADE:									
Current dollars.....	92.92	92.58	87.96	74.87	74.61	72.43	83.37	83.10	79.75
1957-59 dollars.....	70.77	70.94	71.11	57.02	57.17	57.74	63.50	63.68	64.47
FINANCE, INSURANCE, AND REAL ESTATE:									
Current dollars.....	109.89	110.86	104.99	87.49	88.20	84.31	96.41	97.14	93.10
1957-59 dollars.....	83.69	84.95	84.87	66.63	67.59	68.16	73.43	74.44	75.26

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

NOTE: Data for the current month are preliminary.

C-6: Indexes of aggregate weekly man-hours and payrolls in industrial and construction activities¹

Industry	1957-59=100				
	Jan. 1970	Dec. 1969	Nov. 1969	Jan.	Dec.
				Man-hours	1968
TOTAL	110.6	117.7	118.2	112.9	117.4
MINING	79.2	83.3	83.0	78.9	81.4
CONTRACT CONSTRUCTION	94.9	115.4	120.8	100.0	110.3
MANUFACTURING	115.0	119.8	119.4	117.0	120.5
DURABLE GOODS	120.1	125.7	124.7	124.1	126.6
Ordnance and accessories	184.4	189.3	193.5	225.4	232.6
Lumber and wood products	85.6	91.0	90.8	90.0	94.6
Furniture and fixtures	127.3	134.2	132.9	130.4	135.2
Stone, clay, and glass products	105.5	112.7	114.6	107.4	112.0
Primary metal industries	112.3	114.4	113.9	110.5	109.2
Fabricated metal products	130.0	134.3	133.3	129.5	132.4
Machinery, except electrical	137.3	140.4	135.9	136.1	135.5
Electrical equipment and supplies	138.2	142.3	141.5	146.3	148.5
Transportation equipment	110.1	119.9	118.3	121.6	125.9
Instruments and related products	119.6	130.8	129.9	127.7	129.9
Miscellaneous manufacturing industries	104.1	112.0	116.0	103.2	110.9
NONDURABLE GOODS	108.4	112.2	112.6	107.8	112.6
Food and kindred products	93.1	97.7	101.2	91.0	97.0
Tobacco manufactures	75.8	77.3	81.7	77.6	86.4
Textile mill products	101.5	105.3	105.2	104.3	108.7
Apparel and other textile products	113.4	117.1	117.5	115.0	117.3
Paper and allied products	121.6	124.8	123.1	119.4	122.7
Printing and publishing	118.6	123.7	121.3	116.5	120.8
Chemicals and allied products	120.6	123.9	123.5	122.4	124.5
Petroleum and coal products	79.8	79.7	83.5	48.4	81.2
Rubber and plastics products, nec.	161.3	165.0	164.6	160.8	164.7
Leather and leather products	89.3	91.5	89.4	93.7	96.4
	Payrolls				
MINING	117.2	123.6	123.3	110.8	113.9
CONTRACT CONSTRUCTION	169.3	204.2	212.2	162.2	177.7
MANUFACTURING	178.9	186.3	184.0	172.5	177.1

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.

**ESTABLISHMENT DATA
SEASONALLY ADJUSTED HOURS**

**C-7: Average weekly hours of production or nonsupervisory workers¹
on private nonagricultural payrolls, seasonally adjusted**

Industry	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969	Sept. 1969	Aug. 1969	July 1969	June 1969	May 1969	Apr. 1969	Mar. 1969	Feb. 1969	Jan. 1969
TOTAL PRIVATE	37.5	37.5	37.6	37.6	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.5	37.8
MINING	43.1	43.5	43.8	42.9	43.2	43.2	42.6	42.0	43.4	43.8	42.8	43.3	43.3
CONTRACT CONSTRUCTION	37.3	38.1	38.2	37.5	38.1	37.9	37.5	37.6	38.1	38.0	37.9	38.0	38.2
MANUFACTURING	40.2 3.2	40.6 3.5	40.5 3.5	40.5 3.5	40.8 3.7	40.6 3.7	40.7 3.6	40.7 3.6	40.7 3.6	40.8 3.7	40.9 3.7	40.1 3.5	40.6 3.8
DURABLE GOODS	40.7 3.2	41.2 3.6	41.1 3.5	41.2 3.7	41.5 3.9	41.3 3.8	41.2 3.8	41.3 3.9	41.4 3.8	41.4 3.8	41.5 3.9	40.9 3.8	41.3 3.8
Ordnance and accessories	40.2	40.1	40.4	40.1	40.4	40.4	40.2	40.9	40.6	40.9	40.8	40.3	40.0
Lumber and wood products	39.4	40.6	40.3	40.0	40.1	39.8	39.7	40.2	40.3	40.2	40.9	40.8	40.0
Furniture and fixtures	39.8	40.0	39.9	39.9	40.1	40.3	40.1	40.7	40.9	40.9	40.7	40.1	40.6
Stone, clay, and glass products	41.6	42.2	42.0	41.7	42.1	42.1	41.7	41.9	42.1	42.0	42.3	42.2	41.8
Primary metal industries	40.9	41.5	41.6	42.2	42.2	42.0	41.5	41.7	41.7	41.8	41.9	41.6	41.7
Fabricated metal products	41.3	41.6	41.4	41.4	41.5	41.6	41.6	41.8	41.6	41.8	41.9	41.2	41.8
Machinery, except electrical	42.2	42.6	42.2	42.4	42.7	42.6	42.2	42.5	42.6	42.6	42.7	42.3	42.5
Electrical equipment and supplies	40.3	40.2	40.1	40.2	40.5	40.4	40.3	40.6	40.6	40.9	40.7	39.7	40.4
Transportation equipment	39.9	41.5	40.6	41.3	41.8	41.2	42.3	41.6	41.1	41.5	41.6	41.6	41.4
Instruments and related products	39.0	40.9	40.9	40.7	41.0	40.9	40.9	40.9	40.8	40.8	40.7	39.7	40.7
Miscellaneous manufacturing industries	39.6	39.3	38.9	38.8	39.0	39.0	39.1	39.2	39.1	39.5	39.0	37.6	39.2
NONDURABLE GOODS	39.6 3.3	39.8 3.3	39.6 3.3	39.5 3.3	39.7 3.3	39.6 3.4	39.7 3.4	39.8 3.4	39.8 3.4	39.8 3.4	39.9 3.4	39.1 3.2	39.8 3.6
Food and kindred products	40.2	40.8	40.8	40.5	41.0	40.9	40.6	40.7	40.8	40.9	40.9	40.7	40.6
Tobacco manufactures	39.3	36.4	37.4	37.2	37.4	37.2	38.2	39.5	38.1	36.4	36.5	36.6	37.2
Textile mill products	40.4	40.9	40.8	40.6	40.8	40.9	41.2	41.2	41.0	41.1	40.9	39.9	40.6
Apparel and other textile products	36.0	36.1	35.8	35.7	35.8	35.9	36.0	36.2	36.1	36.0	36.0	35.2	36.2
Paper and allied products.....	43.2	42.9	42.7	42.7	42.8	42.8	43.0	42.9	43.0	43.4	43.2	42.5	43.5
Printing and publishing	38.3	38.6	38.4	38.3	38.3	38.4	38.5	38.4	38.4	38.3	38.3	37.9	38.4
Chemicals and allied products	41.7	41.9	41.9	41.7	41.6	41.9	41.9	41.8	41.8	41.6	41.7	41.7	41.9
Petroleum and coal products	42.8	42.2	42.7	42.6	42.0	42.8	42.9	42.2	43.0	42.9	43.2	42.6	41.8
Rubber and plastics products, nec	41.1	41.0	40.8	40.9	41.0	40.9	41.2	41.3	41.4	41.4	41.4	40.7	41.5
Leather and leather products	37.7	37.7	37.4	37.3	37.1	36.8	37.0	37.4	37.6	37.7	37.6	35.3	37.6
WHOLESALE AND RETAIL TRADE	35.4	35.4	35.5	35.5	35.7	35.8	35.7	35.7	35.7	35.6	35.7	35.7	35.8
WHOLESALE TRADE	40.3	40.3	40.2	40.3	40.3	40.3	40.0	40.0	40.1	40.2	40.1	40.1	40.1
RETAIL TRADE	33.8	33.8	34.0	33.9	34.2	34.3	34.2	34.2	34.3	34.1	34.3	34.2	34.4
FINANCE, INSURANCE, AND REAL ESTATE ...	36.8	36.9	37.2	37.1	37.1	37.0	37.0	37.2	37.0	37.1	37.1	37.1	37.2

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

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

ESTABLISHMENT DATA
SEASONALLY ADJUSTED

**C-8: Indexes of aggregate weekly man-hours in industrial and construction activities¹
seasonally adjusted**

Industry	1957-59=100												
	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969	Sept. 1969	Aug. 1969	July 1969	June 1969	May 1969	Apr. 1969	Mar. 1969	Feb. 1969	Jan. 1969
TOTAL	115.0	117.3	116.9	117.3	118.4	119.0	118.0	118.6	118.1	118.1	118.3	116.8	117.4
MINING	82.1	83.6	83.8	82.1	83.0	82.8	81.4	78.9	81.7	82.8	81.1	82.5	82.0
CONTRACT CONSTRUCTION....	111.8	120.6	121.4	117.6	119.5	118.1	117.9	119.5	119.3	117.4	117.7	118.0	117.7
MANUFACTURING	117.2	118.4	117.7	119.1	120.0	121.0	119.8	120.4	119.7	120.0	120.3	118.4	119.1
DURABLE GOODS	121.4	123.8	122.9	126.0	127.2	128.5	126.2	126.9	125.8	126.3	126.8	124.9	125.3
Ordnance and accessories	181.0	183.9	189.8	189.6	196.7	205.7	211.5	216.3	219.3	222.1	226.2	221.1	220.6
Lumber and wood products	89.8	92.4	91.7	90.8	92.3	92.0	92.1	94.7	95.3	94.2	96.3	95.9	94.2
Furniture and fixtures	129.7	130.0	129.7	131.0	131.6	132.9	131.6	134.6	135.6	135.9	134.2	132.3	132.9
Stone, clay, and glass products	112.1	114.4	113.9	113.3	113.9	113.5	112.2	114.0	113.3	113.6	115.7	115.9	114.2
Primary metal industries	112.7	115.3	116.4	118.6	118.3	115.7	113.2	113.7	112.2	111.9	112.9	111.5	111.0
Fabricated metal products	131.6	132.0	130.9	131.0	132.5	132.9	132.2	132.8	132.1	132.4	133.0	130.1	131.3
Machinery, except electrical	137.5	139.1	136.6	138.7	139.0	137.3	136.3	138.1	137.3	137.7	137.3	136.7	136.3
Electrical equipment and supplies	138.0	137.6	137.8	150.2	150.7	150.7	150.4	150.6	150.8	150.6	149.3	144.7	146.0
Transportation equipment	108.5	114.7	113.1	118.3	121.7	131.2	121.7	120.0	115.7	118.6	119.9	119.4	119.9
Instruments and related products	120.1	128.6	128.2	128.5	129.9	130.9	130.4	130.9	131.5	130.6	130.2	125.7	128.5
Miscellaneous manufacturing industries.....	113.8	113.0	108.0	109.3	109.3	109.9	111.8	111.4	110.8	112.3	111.2	106.3	112.4
NONDURABLE GOODS	111.7	111.5	111.1	110.0	110.6	111.2	111.5	112.1	111.8	111.7	111.8	109.8	111.0
Food and kindred products	99.2	98.1	98.3	95.0	97.3	97.5	96.2	96.8	97.4	97.6	97.8	97.9	96.9
Tobacco manufactures	79.1	68.8	74.1	73.7	76.4	79.4	79.2	83.1	80.2	75.5	76.8	77.0	80.5
Textile mill products	103.5	104.3	103.9	103.1	103.9	104.3	106.2	106.2	105.5	106.2	106.3	104.1	106.1
Apparel and other textile products	117.2	117.6	116.2	115.9	116.3	116.9	117.8	119.1	118.8	118.2	117.6	114.3	119.0
Paper and allied products	124.3	123.0	121.6	121.4	121.7	121.7	121.8	121.7	121.6	121.6	122.4	120.4	122.1
Printing and publishing	121.1	121.7	120.9	120.2	119.3	119.3	119.4	118.9	118.1	118.3	118.5	117.0	118.8
Chemicals and allied products	122.7	123.9	123.9	123.1	123.0	124.9	125.1	125.4	124.2	123.6	124.5	124.5	124.5
Petroleum and coal products	83.4	82.2	83.9	83.0	81.2	83.4	84.3	82.9	83.8	83.6	82.8	71.0	50.4
Rubber and plastics products, nec	162.3	161.2	161.1	161.9	162.6	163.3	164.9	165.3	164.2	163.5	163.5	160.4	162.0
Leather and leather products	89.5	89.5	88.4	88.2	87.1	89.1	89.0	91.5	92.3	92.5	92.6	87.2	94.1

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.

OUTPUT PER MAN-HOUR SEASONALLY ADJUSTED

**C-9: Output per man-hour, hourly compensation, and unit labor costs,
private economy, seasonally adjusted**

(Indexes 1957-59=100)

Year and quarter	Output		Man-hours		Output per man-hour		Compensation per man-hour ¹		Real compensation per man-hour ²		Unit labor costs	
	Private	Private nonfarm	Private	Private nonfarm	Private	Private nonfarm	Private	Private nonfarm	Private	Private nonfarm	Private	Private nonfarm
1966: 1st Quarter	143.2	144.8	109.4	113.7	130.9	127.3	139.2	135.5	124.9	121.6	106.3	106.5
2d Quarter	144.3	146.3	109.8	114.5	131.5	127.7	142.0	137.9	126.1	122.5	108.0	108.0
3d Quarter	145.3	147.4	110.5	115.5	131.5	127.6	144.0	139.6	126.7	122.9	109.5	109.4
4th Quarter	146.9	149.0	110.6	115.5	132.9	129.0	146.5	141.9	128.0	123.9	110.3	110.0
Annual average	144.9	146.9	110.1	114.8	131.7	127.9	142.9	138.8	126.5	122.8	108.5	108.5
1967: 1st Quarter	146.4	148.2	110.6	115.5	132.4	128.3	147.9	143.5	129.0	125.2	111.7	111.9
2d Quarter	147.2	148.9	109.6	114.9	134.4	129.6	150.3	145.5	130.1	126.0	111.9	112.3
3d Quarter	148.9	150.7	110.3	115.3	134.9	130.6	152.2	147.6	130.4	126.4	112.9	113.0
4th Quarter	150.2	152.1	110.9	116.0	135.4	131.1	154.3	149.7	131.1	127.2	114.0	114.2
Annual average	148.2	150.0	110.4	115.4	134.3	129.9	151.2	146.6	130.1	126.2	112.6	112.9
1968: 1st Quarter	152.4	154.3	111.2	116.4	137.0	132.6	158.5	153.6	133.3	129.2	115.7	115.9
2d Quarter	155.2	157.5	112.2	117.5	138.3	134.1	160.8	155.7	133.7	129.4	116.3	116.1
3d Quarter	156.7	159.0	112.7	118.3	139.0	134.4	163.7	158.1	134.5	129.8	117.8	117.6
4th Quarter	158.1	160.6	112.6	118.3	140.4	135.8	167.8	162.0	136.3	131.5	119.6	119.4
Annual average	155.6	157.9	112.2	117.6	138.7	134.2	162.7	157.4	134.4	130.0	117.4	117.3
1969: 1st Quarter	159.1	161.5	113.7	119.6	139.9	135.0	170.5	164.4	136.7	131.8	121.8	121.8
2d Quarter	159.9	162.3	114.6	120.7	139.5	134.5	172.7	166.5	136.2	131.3	123.8	123.8
3d Quarter	160.8	163.1	115.0	121.4	139.8	134.4	175.8	169.1	136.8	131.5	125.8	125.8
4th Quarter	160.6	163.4	114.3	121.0	140.5	135.0	179.3	172.1	137.5	132.0	127.7	127.5
Annual average	160.1	162.6	114.4	120.6	139.9	134.8	174.6	168.0	136.8	131.7	124.8	124.7
Percent change over previous quarter at annual rate ³												
1966: 1st Quarter	8.1	8.5	2.0	3.4	6.0	5.0	8.6	7.2	5.5	4.2	2.4	2.1
2d Quarter	3.3	4.0	1.5	2.7	1.7	1.3	8.3	7.3	3.8	2.8	6.5	5.9
3d Quarter	2.7	3.3	2.6	3.6	0.0	-0.3	5.6	5.0	2.0	1.4	5.6	5.4
4th Quarter	4.6	4.4	0.3	0.1	4.3	4.3	7.2	6.6	3.9	3.3	2.8	2.2
1967: 1st Quarter	-1.4	-2.2	0.0	-0.3	-1.4	-1.9	3.9	4.9	3.2	4.1	5.3	6.9
2d Quarter	2.3	1.9	-3.7	-2.1	6.2	4.1	6.7	5.5	3.7	2.6	0.5	1.4
3d Quarter	4.5	4.8	2.9	1.7	1.5	3.0	5.2	5.8	0.9	1.6	3.6	2.7
4th Quarter	3.6	3.9	2.1	2.4	1.5	1.5	5.6	5.9	2.1	2.3	4.1	4.4
1968: 1st Quarter	6.0	6.0	1.0	1.2	4.9	4.8	11.3	10.9	6.8	6.5	6.0	5.9
2d Quarter	7.4	8.4	3.5	3.8	3.8	4.5	6.0	5.5	1.1	0.7	2.1	1.0
3d Quarter	4.1	4.0	1.9	2.8	2.1	1.1	7.5	6.4	2.3	1.3	5.3	5.3
4th Quarter	3.5	4.0	-0.3	0.0	3.8	4.0	10.4	10.3	5.5	5.4	6.3	6.0
1969: 1st Quarter	2.6	2.2	3.8	4.6	-1.2	-2.3	6.4	5.8	1.4	0.8	7.6	8.3
2d Quarter	1.9	2.0	3.2	3.5	-1.3	-1.4	5.4	5.4	-1.4	-1.4	6.8	6.9
3d Quarter	2.2	2.0	1.3	2.4	0.8	-0.4	7.4	6.2	1.5	0.4	6.5	6.6
4th Quarter	-0.3	0.6	-2.2	-1.3	2.0	1.9	8.2	7.5	2.3	1.7	6.0	5.5
Percent change over previous year ⁴												
Year ending -												
1968: 1st Quarter	4.1	4.1	0.6	0.8	3.5	3.3	7.2	7.0	3.4	3.2	3.5	3.6
2d Quarter	5.4	5.8	2.4	2.3	2.9	3.4	7.0	7.0	2.7	2.7	3.9	3.5
3d Quarter	5.3	5.6	2.1	2.6	3.1	2.9	7.6	7.2	3.1	2.7	4.4	4.1
4th Quarter	5.3	5.6	1.5	1.9	3.7	3.6	8.8	8.3	3.9	3.4	4.9	4.5
1969: 1st Quarter	4.4	4.6	2.2	2.8	2.1	1.8	7.6	7.0	2.6	2.0	5.3	5.1
2d Quarter	3.0	3.0	2.2	2.7	0.8	0.3	7.4	7.0	1.9	1.5	6.5	6.6
3d Quarter	2.5	2.5	2.0	2.6	0.5	-0.1	7.3	6.9	1.7	1.2	6.8	6.9
4th Quarter	1.6	1.7	1.5	2.3	0.1	-0.6	6.8	6.2	0.9	0.4	6.7	6.8

¹ Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplementary payments for the self-employed.

² Compensation per man-hour adjusted for changes in the consumer price index.

³ Percent change computed from original data.

⁴ Current quarter divided by comparable quarter a year ago.

Source: Output data from the Office of Business Economics, U.S. Department of Commerce. Man-hours and compensation of all persons from the Bureau of Labor Statistics. See BLS Handbook of Methods for Surveys and Studies--Chapter 22. Output Per Man-Hour Measures, Private Economy.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

**C-10: Gross hours and earnings of production workers on manufacturing payrolls,
by State and selected areas**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
ALABAMA	\$116.06	\$112.61	\$111.51	41.6	40.8	42.4	\$2.79	\$2.76	\$2.63
Birmingham	136.21	130.73	130.10	41.4	40.1	41.7	3.29	3.26	3.12
Mobile	130.94	132.72	127.54	41.7	42.0	42.8	3.14	3.16	2.98
ALASKA	(*)	203.09	159.13	(*)	39.9	35.6	(*)	5.09	4.47
ARIZONA	132.75	126.80	126.38	41.1	40.0	41.3	3.23	3.17	3.06
Phoenix	133.99	126.32	128.13	41.1	39.6	41.2	3.26	3.19	3.11
Tucson	133.01	135.05	125.66	40.8	40.8	41.2	3.26	3.31	3.05
ARKANSAS	97.44	95.04	92.57	40.6	40.1	40.6	2.40	2.37	2.28
Fort Smith	93.30	91.80	86.55	39.4	39.7	2.35	2.33	2.18	
Little Rock-North Little Rock	103.57	98.50	98.82	40.3	39.4	40.5	2.57	2.50	2.44
Pine Bluff	122.25	118.84	112.88	41.3	40.7	40.9	2.96	2.92	2.76
CALIFORNIA	150.66	148.71	143.02	40.5	40.3	40.4	3.72	3.69	3.54
Anaheim-Santa Ana-Garden Grove	154.71	151.94	146.30	41.7	41.4	41.8	3.71	3.67	3.50
Bakersfield	155.04	157.70	143.56	40.8	41.5	40.9	3.80	3.80	3.51
Fresno	122.20	119.25	116.66	37.6	37.5	38.0	3.25	3.18	3.07
Los Angeles-Long Beach	147.24	145.30	140.01	40.9	40.7	40.7	3.60	3.57	3.44
Modesto-Turlock	121.22	128.16	124.16	38.0	39.8	38.8	3.19	3.22	3.20
Oxnard-Ventura	129.75	125.45	123.95	39.2	37.9	39.6	3.31	3.31	3.13
Sacramento	159.53	158.73	161.58	39.1	39.0	40.7	4.08	4.07	3.97
Salinas-Monterey	137.31	122.84	125.62	39.8	37.0	38.3	3.45	3.32	3.28
San Bernardino-Riverside-Ontario	142.48	142.36	140.59	39.8	40.1	40.4	3.58	3.55	3.48
San Diego	166.43	161.96	155.04	41.4	40.9	40.8	4.02	3.96	3.80
San Francisco-Oakland	164.76	162.74	155.62	39.7	39.5	39.7	4.15	4.12	3.92
San Jose	159.18	157.18	145.06	40.4	40.2	39.1	3.94	3.91	3.71
Santa Barbara	130.16	136.51	133.06	39.7	39.8	39.6	3.48	3.43	3.36
Santa Rosa	128.86	129.98	124.03	37.9	38.8	38.4	3.40	3.35	3.23
Stockton	150.75	148.08	142.97	40.2	39.7	40.5	3.75	3.73	3.53
Vallejo-Napa	142.03	136.51	136.47	38.7	37.4	37.7	3.67	3.65	3.62
COLORADO	(*)	142.27	135.11	(*)	41.6	41.7	(*)	3.42	3.24
Denver	(*)	146.85	136.78	(*)	41.6	41.2	(*)	3.53	3.32
CONNECTICUT	142.21	140.53	134.30	42.2	42.2	42.1	3.37	3.33	3.19
Bridgeport	145.09	142.80	138.02	42.3	42.0	42.6	3.43	3.40	3.24
Hartford	157.83	152.69	150.33	43.6	43.5	43.7	3.62	3.51	3.44
New Britain	145.43	143.47	135.46	42.9	42.7	42.2	3.39	3.36	3.21
New Haven	139.36	139.28	132.38	41.6	41.7	41.5	3.35	3.34	3.19
Stamford	151.23	151.98	136.03	42.6	43.3	41.6	3.55	3.51	3.27
Waterbury	128.86	128.75	123.97	41.3	41.4	41.6	3.12	3.11	2.98
DELAWARE	135.14	132.40	138.27	40.1	40.0	41.9	3.37	3.31	3.30
Wilmington	148.74	146.77	151.20	40.2	40.1	42.0	3.70	3.66	3.60
DISTRICT OF COLUMBIA : Washington SMSA	(*)	(*)	131.43	(*)	(*)	39.0	(*)	(*)	3.37
FLORIDA	119.14	117.58	112.30	42.4	41.4	42.7	2.81	2.84	2.63
Fort Lauderdale-Hollywood	124.01	124.31	107.74	41.2	41.3	41.6	3.01	3.01	2.59
Jacksonville	118.69	120.35	109.62	41.5	41.5	40.3	2.86	2.90	2.72
Miami	114.54	114.82	105.50	42.9	41.6	41.7	2.67	2.76	2.53
Orlando	118.96	114.67	116.95	43.1	41.1	43.8	2.76	2.79	2.67
Pensacola	134.78	133.86	132.19	41.6	41.7	43.2	3.24	3.21	3.06
Tampa-St. Petersburg	122.54	122.47	118.05	43.3	41.8	43.4	2.83	2.93	2.72
West Palm Beach	134.85	125.66	127.97	45.1	41.2	46.2	2.99	3.05	2.77
GEORGIA	110.27	107.98	101.92	41.3	40.9	41.6	2.67	2.64	2.45
Atlanta	136.89	136.08	127.31	40.5	40.5	41.2	3.38	3.36	3.09
Savannah	137.82	133.12	119.81	42.8	41.6	41.6	3.22	3.20	2.88
HAWAII	129.02	128.96	121.06	40.7	40.3	40.9	3.17	3.20	2.96
Honolulu	132.34	131.70	126.16	41.1	40.4	41.5	3.22	3.26	3.04
IDAHO	121.16	119.73	125.28	38.1	37.3	41.9	3.18	3.21	2.99
ILLINOIS	(*)	144.00	137.90	(*)	40.7	41.1	(*)	3.54	3.36
Chicago	(*)	147.31	139.19	(*)	41.0	41.0	(*)	3.59	3.39
Davenport-Rock Island-Moline	(*)	154.32	148.56	(*)	39.3	38.8	(*)	3.93	3.83

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

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**C-10: Gross hours and earnings of production workers on manufacturing payrolls,
 by State and selected areas--Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
ILLINOIS (continued)									
Peoria	(1)	\$135.97	\$162.77	(1)	34.2	42.6	(1)	\$3.98	\$3.82
Rockford	(1)	148.41	140.88	(1)	42.5	42.3	(1)	3.49	3.33
INDIANA.....	\$146.93	146.16	143.10	40.7	40.6	41.6	\$3.61	3.60	3.44
Indianapolis.....	(*)	149.00	144.42	(*)	41.1	41.5	(*)	3.64	3.48
IOWA.....	144.27	143.87	138.96	40.3	40.3	41.3	3.58	3.57	3.36
Cedar Rapids.....	145.14	144.32	137.83	41.0	41.0	41.7	3.54	3.52	3.30
Des Moines.....	152.28	153.41	146.50	40.5	40.8	40.8	3.76	3.76	3.60
Dubuque.....	166.34	164.72	170.45	39.7	39.5	43.8	4.19	4.17	3.89
Sioux City.....	137.25	130.50	131.87	42.1	41.2	43.6	3.26	3.17	3.03
Waterloo.....	162.00	160.40	159.44	40.5	40.2	41.5	4.00	3.99	3.84
KANSAS.....	132.99	131.73	132.30	42.4	42.2	42.7	3.13	3.12	3.10
Topeka.....	161.40	163.35	149.80	45.9	46.0	44.7	3.52	3.55	3.35
Wichita.....	139.13	136.19	134.95	42.7	42.2	41.8	3.26	3.23	3.23
KENTUCKY.....	125.74	124.09	122.89	40.3	39.9	41.1	3.12	3.11	2.99
Louisville.....	144.83	141.01	138.95	40.5	39.8	41.0	3.57	3.55	3.39
LOUISIANA.....	132.51	132.99	127.98	41.8	42.9	42.1	3.17	3.10	3.04
Baton Rouge.....	153.82	153.13	149.34	41.8	42.3	41.6	3.68	3.62	3.59
New Orleans.....	134.15	134.96	129.90	40.9	41.4	41.5	3.28	3.26	3.13
Shreveport.....	124.38	124.15	115.64	41.6	41.8	41.9	2.99	2.97	2.76
MAINE.....	106.60	105.18	102.59	41.0	40.3	41.2	2.60	2.61	2.49
Lewiston-Auburn.....	87.19	84.24	88.08	37.1	36.0	38.8	2.35	2.34	2.27
Portland.....	112.33	110.40	106.13	40.7	40.0	40.2	2.76	2.76	2.64
MARYLAND.....	136.45	135.38	128.33	41.1	40.9	41.0	3.32	3.31	3.13
Baltimore.....	142.07	140.97	132.02	41.3	41.1	41.0	3.44	3.43	3.22
MASSACHUSETTS.....	124.93	121.66	119.29	40.3	39.5	40.3	3.10	3.08	2.96
Boston.....	133.60	128.70	128.64	40.0	39.0	40.2	3.34	3.30	3.20
Brockton.....	106.97	103.01	101.52	37.8	36.4	38.6	2.83	2.83	2.63
Fall River.....	92.56	87.58	85.40	35.6	33.3	35.0	2.60	2.63	2.44
Lawrence-Haverhill.....	121.30	116.22	111.23	41.4	39.8	40.3	2.93	2.92	2.76
Lowell.....	108.08	108.08	100.88	39.3	39.3	38.8	2.75	2.75	2.60
New Bedford.....	100.73	96.99	98.25	38.3	36.6	39.3	2.63	2.65	2.50
Springfield-Chicopee-Holyoke.....	129.11	128.47	124.23	40.6	40.4	41.0	3.18	3.18	3.03
Worcester.....	136.20	135.20	127.08	40.9	40.6	40.6	3.33	3.33	3.13
MICHIGAN.....	175.73	166.77	171.65	42.6	41.3	43.6	4.13	4.04	3.94
Ann Arbor.....	175.98	157.89	184.82	42.6	39.6	45.1	4.13	3.99	4.10
Battle Creek.....	167.36	163.41	166.24	43.0	42.4	45.1	3.89	3.85	3.69
Bay City.....	151.66	147.78	156.93	41.2	40.3	43.7	3.68	3.67	3.59
Detroit.....	190.18	179.65	176.83	43.7	42.3	43.5	4.35	4.25	4.07
Flint.....	196.74	182.49	204.57	42.3	40.5	45.0	4.65	4.51	4.55
Grand Rapids.....	145.81	143.48	145.60	40.3	39.9	42.3	3.62	3.60	3.44
Jackson.....	159.80	156.70	162.11	40.0	39.7	43.0	4.00	3.95	3.77
Kalamazoo.....	164.73	160.49	157.01	44.2	43.6	43.3	3.73	3.68	3.63
Lansing.....	172.31	170.18	192.45	40.6	40.9	44.2	4.24	4.16	4.35
Muskegon-Muskegon Heights.....	149.45	145.77	143.95	40.9	40.2	43.1	3.65	3.63	3.34
Saginaw.....	182.84	167.68	178.89	42.1	40.7	43.4	4.34	4.12	4.12
MINNESOTA.....	140.60	138.98	132.10	41.5	40.9	41.2	3.39	3.40	3.21
Duluth-Superior.....	130.02	129.74	119.82	39.1	39.2	38.8	3.32	3.31	3.09
Minneapolis-St. Paul.....	148.22	146.89	140.01	41.9	41.3	41.7	3.54	3.56	3.36
MISSISSIPPI.....	98.12	96.82	95.95	41.4	41.2	41.9	2.37	2.35	2.29
Jackson.....	94.12	92.97	94.69	41.1	40.6	41.9	2.29	2.29	2.26
MISSOURI.....	133.39	132.33	127.17	40.3	40.1	40.5	3.31	3.30	3.14
Kansas City.....	131.05	130.33	132.16	40.2	40.1	41.3	3.26	3.25	3.20
St. Joseph.....	143.98	146.82	134.23	43.5	44.9	43.3	3.31	3.27	3.10
St. Louis.....	150.55	149.04	143.79	40.8	40.5	41.2	3.68	3.68	3.49
Springfield.....	110.03	108.03	-	39.7	39.5	-	2.77	2.73	-
MONTANA.....	141.65	140.89	138.93	39.9	39.8	42.1	3.55	3.54	3.30
NEBRASKA.....	130.33	129.62	125.02	42.7	42.7	43.0	3.05	3.04	2.91
Omaha.....	134.17	132.60	127.72	42.4	42.0	42.5	3.16	3.15	3.01

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

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

**C-10: Gross hours and earnings of production workers on manufacturing payrolls,
by State and selected areas--Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
NEVADA.....	\$162.41	\$157.59	\$154.05	40.3	39.3	39.0	\$4.03	\$4.01	\$3.95
NEW HAMPSHIRE.....	106.79	105.45	101.45	39.7	39.2	40.1	2.69	2.69	2.53
Manchester	96.77	97.15	90.77	38.4	38.4	38.3	2.52	2.53	2.37
NEW JERSEY.....	138.02	136.70	130.38	41.2	41.3	41.0	3.35	3.31	3.18
Atlantic City	109.07	109.75	102.51	40.1	40.2	40.2	2.72	2.73	2.55
Camden ¹	138.17	136.86	132.34	41.0	41.1	41.1	3.37	3.33	3.22
Jersey City ²	145.86	142.89	130.06	42.9	42.4	40.9	3.40	3.37	3.18
Newark ²	137.76	134.34	132.16	40.4	40.1	41.3	3.41	3.35	3.20
Paterson-Clifton-Passaic ²	138.69	139.28	131.52	41.4	41.7	41.1	3.35	3.34	3.20
Perth Amboy ²	137.76	140.56	135.86	40.4	41.1	40.8	3.41	3.42	3.33
Trenton.....	131.78	131.70	130.88	40.8	40.9	40.9	3.23	3.22	3.20
NEW MEXICO	109.75	101.50	105.41	40.8	38.3	40.7	2.69	2.65	2.59
Albuquerque.....	115.37	109.59	119.85	40.2	39.0	42.2	2.87	2.81	2.84
NEW YORK	(*)	131.08	126.40	(*)	39.6	40.0	(*)	3.31	3.16
Albany-Schenectady-Troy	136.61	135.60	135.53	40.9	40.6	40.7	3.34	3.34	3.33
Binghamton	141.81	138.89	127.60	43.5	43.0	41.7	3.26	3.23	3.06
Buffalo	157.77	156.56	154.03	41.3	41.2	42.2	3.82	3.80	3.65
Elmira	122.06	120.26	115.15	39.5	39.3	39.3	3.09	3.06	2.93
Monroe County ³	162.93	162.05	154.76	42.1	42.2	42.4	3.87	3.84	3.65
Nassau and Suffolk Counties ⁴	131.67	130.28	128.11	39.9	39.6	40.8	3.30	3.29	3.14
New York-Northeastern New Jersey	(*)	129.63	124.03	(*)	39.4	39.5	(*)	3.29	3.14
New York SMSA ²	(*)	124.09	118.27	(*)	38.3	38.4	(*)	3.24	3.08
New York City ⁴	(*)	122.42	116.35	(*)	37.9	37.9	(*)	3.23	3.07
Rochester	157.50	155.72	149.25	42.0	42.2	42.4	3.75	3.69	3.52
Rockland County ⁴	141.19	138.32	131.94	42.4	42.3	42.7	3.33	3.27	3.09
Syracuse	145.46	143.59	136.45	41.8	41.5	41.6	3.48	3.46	3.28
Utica-Rome	128.70	127.26	120.07	40.6	40.4	40.7	3.17	3.15	2.95
Westchester County ⁴	130.08	130.28	126.32	39.3	39.6	40.1	3.31	3.29	3.15
NORTH CAROLINA	98.16	97.27	93.98	40.9	40.7	41.4	2.40	2.39	2.27
Asheville	92.73	93.73	89.47	39.8	40.4	40.3	2.33	2.32	2.22
Charlotte	106.09	102.42	99.45	42.1	41.3	42.5	2.52	2.48	2.34
Greensboro-Winston-Salem-High Point	104.67	103.89	98.89	39.8	39.5	40.2	2.63	2.63	2.46
Raleigh	99.63	99.06	93.43	41.0	40.6	40.8	2.43	2.44	2.29
NORTH DAKOTA	113.42	112.94	108.29	40.0	40.1	39.1	2.83	2.82	2.77
Fargo-Moorhead	124.02	122.47	114.40	39.9	38.5	37.8	3.11	3.19	3.03
OHIO	157.66	153.93	148.97	42.2	41.6	42.2	3.74	3.70	3.53
Akron	178.13	173.14	163.72	43.9	42.9	42.4	4.06	4.04	3.86
Canton	153.91	152.58	140.36	41.5	41.2	40.2	3.71	3.70	3.49
Cincinnati	147.05	139.81	141.04	43.1	41.4	42.9	3.41	3.38	3.29
Cleveland	162.25	159.26	152.15	42.4	42.0	41.9	3.83	3.79	3.63
Columbus	146.90	143.38	137.90	41.1	40.7	40.8	3.57	3.52	3.38
Dayton	176.08	170.11	177.50	42.5	41.8	45.1	4.14	4.07	3.94
Toledo	173.89	169.67	158.91	43.5	42.9	42.5	4.00	3.96	3.74
Youngstown-Warren	161.61	158.63	148.79	40.8	40.3	39.9	3.96	3.94	3.73
OKLAHOMA	124.73	125.33	118.98	41.3	41.5	41.6	3.02	3.02	2.86
Oklahoma City	123.37	122.72	114.82	41.4	41.6	41.6	2.98	2.95	2.76
Tulsa	137.52	138.69	130.82	41.8	41.9	42.2	3.29	3.31	3.10
OREGON	146.94	146.15	137.31	39.5	39.5	39.8	3.72	3.70	3.45
Eugene	150.46	154.63	140.42	39.7	40.8	40.7	3.79	3.79	3.45
Portland	145.33	144.60	139.30	39.6	39.4	39.8	3.67	3.67	3.50
PENNSYLVANIA	131.20	131.05	123.60	40.0	40.2	40.0	3.28	3.26	3.09
Allentown-Bethlehem-Easton	130.47	127.26	116.66	39.9	39.4	38.5	3.27	3.23	3.03
Altoona	106.81	108.42	102.57	38.7	39.0	39.0	2.76	2.78	2.63
Erie	140.38	139.53	135.89	42.8	42.8	42.6	3.28	3.26	3.19
Harrisburg	125.55	120.99	113.08	41.3	40.6	40.1	3.04	2.98	2.82
Johnstown	129.28	128.22	116.48	37.8	37.6	36.4	3.42	3.41	3.20
Lancaster	122.81	122.10	111.48	40.8	40.7	40.1	3.01	3.00	2.78
Philadelphia	140.07	139.60	132.28	40.6	40.7	40.7	3.45	3.43	3.25
Pittsburgh	149.95	148.77	144.13	40.2	40.1	40.6	3.73	3.71	3.55
Reading	120.10	120.50	117.50	39.9	39.9	40.8	3.01	3.02	2.88
Scranton	100.02	99.64	95.38	37.6	37.6	37.7	2.66	2.65	2.53
Wilkes-Barre-Hazleton	93.86	95.53	87.35	36.1	36.6	35.8	2.60	2.61	2.44
York	125.83	125.99	114.93	42.8	43.0	42.1	2.94	2.93	2.73

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

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**C-10: Gross hours and earnings of production workers on manufacturing payrolls,
 by State and selected areas--Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968	Dec. 1969	Nov. 1969	Dec. 1968
RHODE ISLAND.....	\$112.00	\$110.40	\$103.48	40.0	40.0	39.8	\$2.80	\$2.76	\$2.60
Providence-Pawtucket-Warwick	113.36	111.76	104.80	40.2	40.2	40.0	2.82	2.78	2.62
SOUTH CAROLINA.....	103.25	102.58	96.79	41.8	41.7	41.9	2.47	2.46	2.31
Charleston	117.62	117.26	113.80	40.7	41.0	40.5	2.89	2.86	2.81
Greenville	101.50	101.92	97.10	41.6	42.4	2.44	2.45	2.45	2.29
SOUTH DAKOTA.....	127.30	128.99	123.65	44.2	45.1	44.8	2.88	2.86	2.76
Sioux Falls	151.21	152.79	144.30	47.7	48.2	48.1	3.17	3.17	3.00
TENNESSEE	(*)	106.78	103.22	(*)	40.6	40.8	(*)	2.63	2.53
Chattanooga	118.98	118.98	114.68	41.6	41.6	42.7	2.86	2.86	2.75
Knoxville	118.60	117.81	112.40	39.8	39.8	40.0	2.98	2.96	2.81
Memphis	125.25	117.91	115.92	41.2	40.8	42.0	3.04	2.89	2.76
Nashville	(*)	115.87	112.75	(*)	40.8	41.3	(*)	2.84	2.73
TEXAS.....	130.00	128.24	125.08	41.8	41.5	42.4	3.11	3.09	2.95
Amarillo	117.04	116.06	107.38	41.8	41.6	41.3	2.80	2.79	2.60
Austin	106.09	100.55	102.01	42.1	39.9	41.3	2.52	2.52	2.47
Beaumont-Port Arthur-Orange	167.58	165.97	154.29	42.0	41.7	41.7	3.99	3.98	3.70
Corpus Christi	153.51	151.08	144.86	43.0	42.8	43.5	3.57	3.53	3.33
Dallas	127.56	121.66	119.99	42.1	41.1	42.4	3.03	2.96	2.83
El Paso	80.35	81.49	88.40	37.9	37.9	41.7	2.12	2.15	2.12
Fort Worth	147.99	141.46	132.51	43.4	42.1	42.2	3.41	3.36	3.14
Galveston-Texas City	175.14	174.96	168.00	41.8	40.5	42.0	4.19	4.32	4.00
Houston	151.08	152.57	148.85	42.8	43.1	44.3	3.53	3.54	3.36
Lubbock	114.69	111.00	107.10	44.3	44.4	45.0	2.56	2.50	2.38
San Antonio	104.30	102.26	99.88	42.4	41.4	42.5	2.46	2.47	2.35
Waco	113.44	110.95	105.01	41.1	40.2	40.7	2.76	2.76	2.58
Wichita Falls.....	98.17	99.31	93.67	40.4	40.7	40.2	2.43	2.44	2.33
UTAH.....	131.08	131.80	129.35	39.6	39.7	39.8	3.31	3.32	3.25
Salt Lake City	124.26	123.95	121.60	39.2	39.1	40.4	3.17	3.17	3.01
VERMONT	118.56	113.52	112.41	41.6	40.4	42.1	2.85	2.81	2.67
Burlington	127.02	123.37	119.71	42.2	41.4	42.3	3.01	2.98	2.83
Springfield	136.03	130.49	121.18	41.6	40.4	40.8	3.27	3.23	2.97
VIRGINIA	109.86	109.59	104.83	41.3	41.2	41.6	2.66	2.66	2.52
Lynchburg	111.46	111.02	104.88	43.2	42.7	43.7	2.58	2.60	2.40
Norfolk-Portsmouth	114.68	115.60	106.78	41.7	42.5	40.6	2.75	2.72	2.63
Richmond	120.47	121.42	117.87	41.4	41.3	42.4	2.91	2.94	2.78
Roanoke	105.65	102.58	105.65	42.6	41.7	43.3	2.48	2.46	2.44
WASHINGTON	158.00	158.40	147.36	39.5	39.8	39.4	4.00	3.98	3.74
Seattle-Everett	167.27	169.33	154.04	40.5	41.2	39.7	4.13	4.11	3.88
Spokane	148.97	146.28	148.68	39.1	38.8	41.3	3.81	3.77	3.60
Tacoma	148.22	150.54	139.39	38.6	39.0	38.4	3.84	3.86	3.63
WEST VIRGINIA.....	132.99	132.44	126.67	40.3	40.5	40.6	3.30	3.27	3.12
Charleston	164.59	165.19	147.91	43.2	42.4	41.9	3.81	3.90	3.53
Huntington-Ashland	136.82	137.98	142.40	38.7	39.2	40.0	3.54	3.52	3.56
Wheeling	136.21	136.64	127.19	40.3	40.8	39.5	3.38	3.35	3.22
WISCONSIN	147.90	145.01	137.06	41.7	41.5	41.4	3.54	3.49	3.31
Green Bay	151.11	150.98	140.97	43.9	43.7	43.7	3.44	3.46	3.23
Kenosha	188.95	145.97	140.51	45.1	40.2	38.5	4.19	3.64	3.65
La Crosse	122.26	118.84	114.23	40.4	39.9	39.7	3.02	2.98	2.88
Madison	155.47	156.00	148.36	40.8	41.0	41.1	3.81	3.80	3.61
Milwaukee	159.33	156.56	146.86	41.7	41.4	41.1	3.82	3.78	3.58
Racine	147.82	144.99	135.20	40.9	40.6	39.9	3.61	3.58	3.39
WYOMING	124.54	120.28	120.34	40.7	38.8	39.2	3.06	3.10	3.07
Casper	151.53	144.34	154.75	40.3	38.8	40.3	3.76	3.72	3.84

¹ Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area.

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

³ Subarea of Rochester Standard Metropolitan Statistical Area.

⁴ Subarea of New York Standard Metropolitan Statistical Area.

*Not available.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

ESTABLISHMENT DATA
LABOR TURNOVER

D-1: Labor turnover rates in manufacturing

1958 to date

(Per 100 employees)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
Total accessions													
1958.....	2.9	2.6	2.8	3.1	3.6	4.7	4.2	4.9	5.0	4.0	3.2	2.7	3.6
1959 ¹	3.8	3.7	4.1	4.1	4.2	5.4	4.4	5.2	5.1	3.9	3.4	3.6	4.2
1960.....	4.0	3.5	3.3	3.4	3.9	4.7	3.9	4.9	4.8	3.5	2.9	2.3	3.8
1961.....	3.7	3.2	4.0	4.0	4.3	5.0	4.4	5.3	4.7	4.3	3.4	2.6	4.1
1962.....	4.1	3.6	3.8	4.0	4.3	5.0	4.6	5.1	4.9	3.9	3.0	2.4	4.1
1963.....	3.6	3.3	3.5	3.9	3.9	4.8	4.3	4.8	4.8	3.9	2.9	2.5	3.9
1964.....	3.6	3.4	3.7	3.8	3.9	5.1	4.4	5.1	4.8	4.0	3.2	2.6	4.0
1965.....	3.8	3.5	4.0	3.8	4.1	5.6	4.5	5.4	5.5	4.5	3.9	3.1	4.3
1966.....	4.6	4.2	4.9	4.6	5.1	6.7	5.1	6.4	6.1	5.1	3.9	2.9	5.0
1967.....	4.3	3.6	3.9	3.9	4.6	5.9	4.7	5.5	5.3	4.7	3.7	2.8	4.4
1968.....	4.2	3.8	3.9	4.3	4.6	5.9	5.0	5.7	5.7	5.0	3.8	3.0	4.6
1969.....	4.6	3.9	4.4	4.5	4.8	6.6	5.1	5.6	5.9	4.9	3.6	2.9	4.7
New hires													
1958.....	1.2	1.1	1.1	1.3	1.5	2.2	2.1	2.4	2.6	2.2	1.7	1.3	1.7
1959.....	2.0	2.1	2.4	2.5	2.7	3.7	3.0	3.5	3.5	2.6	1.9	1.5	2.6
1960.....	2.2	2.2	2.0	2.0	2.3	3.0	2.4	2.9	2.8	2.1	1.5	1.0	2.2
1961.....	1.5	1.4	1.6	1.8	2.1	2.9	2.5	3.1	3.0	2.7	2.0	1.4	2.2
1962.....	2.2	2.1	2.2	2.4	2.8	3.5	2.9	3.2	3.1	2.5	1.8	1.2	2.5
1963.....	1.9	1.8	2.0	2.3	2.5	3.3	2.7	3.2	3.2	2.6	1.8	1.4	2.4
1964.....	2.0	2.0	2.2	2.4	2.5	3.6	2.9	3.4	3.5	2.8	2.2	1.6	2.6
1965.....	2.4	2.4	2.8	2.6	3.0	4.3	3.2	3.9	4.0	3.5	2.9	2.2	3.1
1966.....	3.2	3.1	3.7	3.6	4.1	5.6	3.9	4.8	4.7	4.2	3.1	2.1	3.8
1967.....	3.0	2.7	2.8	2.8	3.3	4.6	3.3	4.0	4.1	3.7	2.8	2.0	3.3
1968.....	3.0	2.7	2.9	3.2	3.6	4.7	3.7	4.3	4.5	4.0	2.9	2.2	3.5
1969.....	3.3	3.0	3.4	3.5	3.8	5.4	3.9	4.3	4.8	4.0	2.8	2.1	3.7
Total separations													
1958.....	5.4	4.1	4.5	4.4	3.9	3.5	3.7	4.1	4.5	4.1	3.6	3.5	4.1
1959 ¹	3.7	3.1	3.3	3.6	3.5	3.6	4.0	4.6	5.3	5.5	4.7	3.9	4.1
1960.....	3.6	3.5	4.0	4.2	3.9	4.0	4.4	4.8	5.3	4.7	4.5	4.8	4.3
1961.....	4.7	3.9	3.8	3.4	3.5	3.6	4.1	4.2	5.1	4.2	4.0	4.0	4.0
1962.....	3.9	3.4	3.6	3.6	3.8	3.8	4.4	5.1	5.0	4.4	4.0	3.8	4.1
1963.....	4.0	3.2	3.5	3.6	3.6	3.4	4.1	4.8	4.9	4.1	3.9	3.7	3.9
1964.....	4.0	3.3	3.5	3.5	3.6	3.5	4.4	4.3	5.1	4.2	3.6	3.7	3.9
1965.....	3.7	3.1	3.4	3.7	3.6	3.6	4.3	5.1	5.6	4.5	3.9	4.1	4.1
1966.....	4.0	3.6	4.1	4.3	4.3	4.4	5.3	5.8	6.6	4.8	4.3	4.2	4.6
1967.....	4.5	4.0	4.6	4.3	4.2	4.3	4.8	5.3	6.2	4.7	4.0	3.9	4.6
1968.....	4.4	3.9	4.1	4.1	4.3	4.1	5.0	6.0	6.3	4.9	4.1	3.8	4.6
1969.....	4.5	4.0	4.4	4.5	4.6	4.5	5.3	6.2	6.6	5.3	4.3	4.1	4.9
Quits													
1958.....	.9	.8	.8	.8	.9	1.0	1.1	1.5	1.9	1.3	1.0	.8	1.1
1959.....	1.1	1.0	1.2	1.4	1.5	1.5	1.6	2.1	2.6	1.7	1.2	1.0	1.5
1960.....	1.2	1.2	1.2	1.4	1.3	1.4	1.4	1.8	2.3	1.3	.9	.7	1.3
1961.....	.9	.8	.9	1.0	1.1	1.2	1.2	1.7	2.3	1.4	1.1	.9	1.2
1962.....	1.1	1.1	1.2	1.3	1.5	1.5	1.4	2.1	2.4	1.5	1.1	.8	1.4
1963.....	1.1	1.0	1.2	1.3	1.4	1.4	1.4	2.1	2.4	1.5	1.1	.8	1.4
1964.....	1.2	1.1	1.2	1.3	1.5	1.4	1.4	2.1	2.7	1.7	1.2	1.0	1.5
1965.....	1.4	1.3	1.5	1.7	1.7	1.7	1.8	2.6	3.5	2.2	1.7	1.4	1.9
1966.....	1.9	1.8	2.3	2.5	2.5	2.5	2.5	3.6	4.5	2.8	2.1	1.7	2.6
1967.....	2.1	1.9	2.1	2.2	2.2	2.3	2.1	3.2	4.0	2.5	1.9	1.5	2.3
1968.....	2.0	1.9	2.1	2.2	2.4	2.2	2.3	3.7	4.1	2.8	2.1	1.6	2.5
1969.....	2.3	2.1	2.4	2.6	2.7	2.6	2.6	4.0	4.4	2.9	2.1	1.6	2.7
Layoffs													
1958.....	4.0	2.9	3.3	3.2	2.6	2.0	2.3	2.1	2.1	2.3	2.2	2.4	2.6
1959.....	2.1	1.5	1.6	1.6	1.4	1.4	1.8	1.8	2.0	3.2	2.9	2.4	2.0
1960.....	1.8	1.7	2.2	2.2	1.9	2.0	2.4	2.4	2.4	2.8	3.1	3.6	2.4
1961.....	3.2	2.6	2.3	1.9	1.8	1.8	2.3	1.8	2.1	2.0	2.2	2.6	2.2
1962.....	2.1	1.7	1.6	1.6	1.6	1.6	2.2	2.2	1.9	2.2	2.3	2.5	2.0
1963.....	2.2	1.6	1.7	1.6	1.5	1.4	2.0	1.9	1.8	1.9	2.1	2.3	1.8
1964.....	2.0	1.6	1.6	1.4	1.4	1.3	2.1	1.4	1.5	1.8	2.1	2.1	1.7
1965.....	1.6	1.2	1.2	1.3	1.1	1.1	1.8	1.6	1.3	1.4	1.5	1.9	1.4
1966.....	1.3	1.0	1.0	1.0	.9	1.0	2.0	1.1	1.0	1.1	1.3	1.7	1.2
1967.....	1.5	1.3	1.5	1.3	1.1	1.1	1.9	1.2	1.2	1.3	1.3	1.6	1.4
1968.....	1.5	1.2	1.1	1.0	1.0	.9	1.7	1.2	1.1	1.2	1.2	1.4	1.2
1969.....	1.2	1.0	1.0	.9	.9	1.6	1.1	1.1	1.3	1.3	1.7	1.2	

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

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

Data for the current month and 1969 annual averages are preliminary.

**ESTABLISHMENT DATA
LABOR TURNOVER**

D-2: Labor turnover rates, by industry

(Per 100 employees)

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969
	MANUFACTURING	2.9	3.6	2.1	2.8	4.1	4.3	1.6	2.1	1.7	1.3
19,24,25,32-39	DURABLE GOODS ..	2.6	3.2	2.0	2.6	3.7	3.9	1.5	1.8	1.5	1.2
20-23,26-31	NONDURABLE GOODS ..	3.2	4.1	2.4	3.1	4.5	4.7	1.9	2.4	1.9	1.6
	<i>Durable Goods</i>										
19	ORDNANCE AND ACCESSORIES.....	1.2	1.2	.6	.7	3.5	3.9	.9	1.2	2.1	2.0
192	Ammunition, except for small arms	1.1	1.3	.5	.6	3.0	4.1	.8	1.0	1.7	2.4
24	LUMBER AND WOOD PRODUCTS.....	3.1	4.2	2.5	3.6	4.8	5.4	2.5	3.1	1.6	1.5
242	Sawmills and planing mills.....	2.8	3.8	2.4	3.4	4.3	4.5	2.5	3.0	1.2	.9
2421	Sawmills and planing mills, general	2.6	3.4	2.3	3.0	4.3	4.2	2.3	2.6	1.3	1.0
243	Millwork, plywood & related products	2.7	4.0	2.2	3.5	3.7	5.1	2.0	2.7	1.2	1.6
2431	Millwork	2.6	3.5	2.0	3.0	3.0	4.4	1.6	2.2	.9	1.5
2432	Veneer and plywood	2.9	4.1	2.4	3.5	3.3	4.9	2.0	2.8	.8	1.2
244	Wooden containers	5.5	7.7	5.1	7.1	7.7	9.6	4.8	5.2	1.8	3.1
2441,2	Wooden boxes, shook, and crates	4.0	6.6	3.6	6.0	6.3	9.2	3.1	4.5	2.2	3.5
249	Miscellaneous wood products	3.7	4.6	3.3	4.0	4.5	5.5	2.6	3.4	1.1	1.1
25	FURNITURE AND FIXTURES	3.3	4.6	2.9	4.1	4.6	5.6	2.5	3.4	1.2	1.1
251	Household furniture	3.3	4.7	2.9	4.3	4.8	6.0	2.7	3.7	1.3	1.2
2511	Wood household furniture	3.0	4.2	2.6	3.8	4.8	6.1	2.6	3.4	1.5	1.7
2512	Upholstered household furniture	2.2	4.0	2.0	3.6	3.7	4.8	2.2	3.2	1.0	.9
2515	Mattresses and bedsprings	4.1	5.9	3.7	5.3	5.4	6.9	3.6	4.8	.7	.7
252	Office furniture	3.5	4.1	3.1	3.9	3.4	4.0	1.8	3.0	.9	.2
32	STONE, CLAY, AND GLASS PRODUCTS	2.8	3.6	2.1	3.0	4.5	4.4	1.8	2.2	1.9	1.3
321	Flat glass	3.1	2.3	1.0	.5	4.9	4.4	.4	.4	3.7	3.3
322	Glass and glassware, pressed or blown	2.4	2.9	1.6	2.2	4.8	4.3	1.5	1.9	2.6	1.5
3221	Glass containers	2.8	3.1	2.0	2.5	4.2	3.8	1.7	2.1	1.9	.9
3229	Pressed and blown glass, n e c	1.8	2.6	1.1	1.8	5.6	4.9	1.2	1.5	3.7	2.2
324	Cement, hydraulic	1.2	1.2	.8	.9	3.2	2.0	.5	.7	2.1	.9
325	Structural clay products	3.0	3.8	2.6	3.4	5.4	5.6	2.3	3.2	2.0	1.7
3251	Brick and structural clay tile	2.6	4.4	2.3	4.0	6.6	7.4	2.7	3.8	3.0	2.8
326	Pottery and related products	2.9	4.6	2.4	3.9	3.7	4.7	2.2	3.0	.5	.6
3291	Abrasives products	2.8	2.8	2.5	2.4	2.3	2.1	1.7	1.1	.1	.1
33	PRIMARY METAL INDUSTRIES	2.4	2.9	1.8	2.2	2.8	3.0	1.2	1.5	.8	.5
331	Blast furnace and basic steel products	1.8	2.0	.9	1.3	2.3	2.3	.6	.8	.9	.5
3312	Blast furnaces and steel mills	1.7	2.0	.8	1.1	2.3	2.2	.5	.8	1.0	.5
332	Iron and steel foundries	4.3	4.6	3.8	4.0	4.0	4.5	2.4	2.7	.4	.4
3321	Gray iron foundries	4.6	5.0	4.3	4.2	4.2	4.6	2.7	3.0	.4	.3
3322	Malleable iron foundries	4.7	5.2	4.0	4.8	4.4	4.9	2.5	3.2	.5	.2
3323	Steel foundries	3.4	3.7	2.7	3.0	3.2	4.1	1.6	2.0	.4	.8
333,4	Nonferrous metals	2.0	2.5	1.7	2.2	2.0	2.6	1.2	1.5	.3	.4
335	Nonferrous rolling and drawing	2.2	2.7	1.9	2.3	2.5	2.6	1.0	1.3	.8	.6
3351	Copper rolling and drawing	1.4	1.9	1.1	1.6	2.7	2.6	.8	1.2	1.0	.7
3352	Aluminum rolling and drawing	2.1	2.7	1.5	2.0	2.6	2.5	.6	1.2	1.4	.6
3357	Nonferrous wire drawing, and insulating	2.9	3.5	2.7	3.2	2.2	2.9	1.5	1.8	.1	.4
336	Nonferrous foundries	3.5	5.0	3.2	4.3	4.8	5.0	2.6	2.9	1.1	.7
3361	Aluminum castings	4.2	5.8	3.8	4.8	4.0	5.1	2.8	3.2	.3	.5
3362,9	Other nonferrous castings	2.8	4.2	2.5	3.7	5.7	5.0	2.3	2.7	2.1	.9
339	Miscellaneous primary metal products	2.0	2.9	1.6	2.4	2.6	2.9	.9	1.6	.9	.5
3391	Iron and steel forgings	2.0	2.6	1.7	2.2	2.3	2.7	.9	1.3	.6	.5

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

ESTABLISHMENT DATA
LABOR TURNOVER

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

(Per 100 employees)

SIC Code	Industry	Accession rates				Separation rates			
		Total		New hires		Total		Quits	
		Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969
<i>Durable Goods--Continued</i>									
34	FABRICATED METAL PRODUCTS	3.1	4.1	2.5	3.5	4.0	4.6	1.9	2.3
341	Metal cans	3.8	3.8	1.0	1.5	5.4	4.6	.6	1.0
342	Cutlery, hand tools, and hardware	3.1	3.8	2.6	3.0	3.6	3.9	1.8	2.0
3421,3,5	Cutlery and hand tools, incl. saws	3.0	3.3	2.7	3.1	2.6	3.1	1.7	1.8
3429	Hardware, n e c	3.2	4.1	2.4	3.0	4.2	4.4	1.9	2.2
343	Plumbing and heating, except electric	3.1	4.2	2.7	3.9	3.8	4.0	2.0	2.4
3431,2	Sanitary ware & plumbers' brass goods	3.1	3.6	2.5	3.2	3.3	4.0	1.6	2.2
3433	Heating equipment, except electric	3.2	4.7	2.8	4.5	4.2	4.0	2.2	2.6
344	Fabricated structural metal products	2.9	4.0	2.6	3.6	3.6	4.5	1.8	2.3
3441	Fabricated structural steel	3.9	4.1	3.5	3.7	4.0	4.5	2.1	2.1
3443	Fabricated plate work (boiler shops)	2.5	3.0	2.2	2.7	2.6	3.0	1.4	1.7
3446,9	Architectural and misc. metal work	2.6	4.4	2.3	4.0	4.2	5.8	1.8	2.6
345	Screw machine products, bolts, etc.	3.1	3.9	2.6	3.5	3.1	3.3	2.0	2.0
3452	Bolts, nuts, rivets, and washers	2.1	3.5	1.7	3.1	2.8	2.7	1.5	1.6
346	Metal stampings	2.8	3.9	2.2	2.9	4.3	5.4	1.9	2.2
348	Misc. fabricated wire products	2.8	4.2	2.6	3.9	4.3	4.9	2.3	2.7
349	Misc. fabricated metal products	2.9	3.6	2.5	3.3	3.1	3.4	1.7	2.1
3494,8	Valves, pipe, and pipe fittings	2.7	3.5	2.4	3.1	2.8	3.2	1.5	1.9
35	MACHINERY, EXCEPT ELECTRICAL	2.4	2.8	1.9	2.3	2.3	2.7	1.1	1.3
351	Engines and turbines	1.6	1.9	1.0	1.1	2.5	2.4	.7	.9
3511	Steam engines and turbines	1.3	1.6	.7	1.1	1.6	1.9	.4	.7
3519	Internal combustion engines, n e c	1.7	2.0	1.1	1.1	2.8	2.6	.8	.9
352	Farm machinery	2.8	3.7	2.0	2.0	2.1	4.2	1.1	1.2
353	Construction and related machinery	2.3	2.6	2.0	2.3	1.9	2.4	1.0	1.2
3531,2	Construction and mining machinery	1.8	2.4	1.5	2.1	1.6	2.3	.7	1.0
3533	Oil field machinery	3.3	3.4	3.2	3.2	2.5	2.7	1.6	1.7
3535,6	Conveyors, hoists, cranes, monorails	2.0	2.3	1.9	2.1	1.8	2.2	1.0	1.2
354	Metal working machinery	2.0	2.7	1.7	2.4	2.1	2.5	.9	1.3
3541	Machine tools, metal cutting types	1.5	1.8	1.4	1.6	1.8	1.9	.7	1.0
3545	Machine tool accessories	2.3	2.2	1.6	2.0	2.0	2.3	.8	1.2
3542,8	Misc. metal working machinery	1.7	2.7	1.6	2.4	1.9	2.2	.9	1.2
355	Special industry machinery	2.4	2.5	2.0	2.3	2.2	2.3	1.0	1.4
3551	Food products machinery	3.2	2.5	2.5	2.3	1.9	1.9	.9	1.1
3552	Textile machinery	2.5	3.0	2.1	2.7	3.0	3.2	1.4	2.1
356	General industrial machinery	2.3	2.7	1.8	2.3	2.1	2.8	1.0	1.5
3561	Pumps and compressors	2.0	3.1	1.8	2.7	2.0	3.1	1.0	1.6
3562	Ball and roller bearings	2.6	1.9	1.4	1.4	2.1	2.6	.8	1.3
3566	Power transmission equipment	1.9	2.7	1.6	2.3	1.8	2.4	.9	1.3
357	Office and computing machines	2.4	2.7	1.7	2.0	2.2	2.0	1.1	1.0
3573	Electronic computing equipment	2.2	2.4	1.7	1.9	1.9	1.9	1.1	.9
358	Service industry machines	3.5	3.6	2.9	3.1	3.4	3.3	1.6	1.6
3585	Refrigeration machinery	4.4	3.4	3.6	2.8	3.6	3.4	1.7	1.6
36	ELECTRICAL EQUIPMENT AND SUPPLIES	2.5	3.1	1.9	2.4	3.5	3.7	1.5	1.8
361	Electric test & distributing equipment	2.4	2.6	2.0	2.2	2.4	2.9	1.2	1.5
3611	Electric measuring instruments	3.4	3.5	2.9	3.0	3.2	3.3	1.7	1.7
3612	Transformers	2.6	2.0	2.1	1.7	3.5	3.2	1.6	1.4
3613	Switchgear and switchboard apparatus	1.3	2.1	1.1	1.8	1.2	2.4	.6	1.3
362	Electrical industrial apparatus	2.5	2.8	2.2	2.3	2.6	2.8	1.6	1.6
3621	Motors and generators	2.4	3.0	2.1	2.3	2.7	3.3	1.6	1.7
3622	Industrial controls	2.4	2.3	2.2	2.0	2.5	2.2	1.5	1.3
363	Household appliances	3.0	3.5	2.4	2.5	4.0	4.1	1.7	2.1
3632	Household refrigerators and freezers	4.3	4.2	3.3	1.8	3.2	4.3	1.9	1.6
3633	Household laundry equipment	2.2	1.7	1.9	1.3	2.1	2.2	1.0	.9
3634	Electric housewares and fans	2.7	4.1	2.4	3.8	6.8	5.2	2.3	3.4
364	Electric lighting and wiring equipment	3.8	4.1	2.7	3.2	4.6	4.8	2.3	2.7
3641	Electric lamps	1.2	2.0	.8	1.5	1.5	2.2	.9	1.5
3642	Lighting fixtures	(2)	4.4	(2)	3.7	(2)	5.3	(2)	2.9
3643,4	Wiring devices	3.9	4.5	2.9	3.4	4.4	5.3	2.6	3.0
365	Radio and TV receiving equipment	2.2	3.6	.9	1.9	7.2	7.1	1.1	2.0
366	Communication equipment	2.0	2.4	1.6	1.9	2.4	2.2	1.1	1.2
3661	Telephone and telegraph apparatus	(2)	3.5	(2)	3.3	(2)	1.8	(2)	1.4
3662	Radio and TV communication equipment	1.6	2.0	1.1	1.4	2.6	2.4	1.0	1.1
367	Electronic components and accessories	2.2	3.1	1.5	2.3	3.7	4.2	1.6	1.9
3671-3	Electron tubes	1.5	2.4	1.0	1.4	2.8	3.4	1.2	1.6
3674,9	Other electronic components	2.4	3.2	1.6	2.4	3.9	4.3	1.7	2.0
369	Misc. electrical equipment & supplies	2.9	4.5	2.3	3.7	4.1	4.2	1.6	2.2
3694	Engine electrical equipment	2.3	3.9	1.7	2.8	3.5	4.0	1.0	1.9
								1.2	.9

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

**ESTABLISHMENT DATA
LABOR TURNOVER**

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

(Per 100 employees)

SIC Code	Industry	Accession rates								Separation rates			
		Total		New hires		Total		Quits		Layoffs			
		Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969		
<i>Durable Goods--Continued</i>													
37	TRANSPORTATION EQUIPMENT	2.5	2.8	1.5	1.7	4.3	4.1	1.1	1.3	2.4	1.8		
371	Motor vehicles and equipment	(2)	3.0	(2)	1.5	(2)	4.5	(2)	1.3	(2)	1.9		
3711	Motor vehicles	(2)	3.2	(2)	1.4	(2)	4.3	(2)	1.2	(2)	1.6		
3712	Passenger car bodies	(2)	4.6	(2)	1.5	(2)	4.7	(2)	.4	(2)	3.4		
3713	Truck and bus bodies	(2)	4.0	(2)	3.2	(2)	5.3	(2)	2.3	(2)	2.1		
3714	Motor vehicle parts and accessories	(2)	2.6	(2)	1.4	(2)	4.3	(2)	1.2	(2)	1.9		
372	Aircraft and parts	1.1	1.3	.9	.9	1.8	2.6	.6	.8	.9	1.5		
3721	Aircraft . . . . .	.8	.9	.5	.6		2.5	.4	.7	1.0	1.6		
3722	Aircraft engines and engine parts	1.3	1.7	1.0	1.2	1.5	2.7	.6	.8	.6	1.4		
3723,9	Other aircraft parts and equipment	2.1	2.1	1.8	1.8	2.5	2.8	1.0	1.1	.7	1.2		
373	Ship and boat building and repairing	7.0	5.9	4.6	4.3	8.9	6.2	2.4	2.6	5.1	2.4		
3731	Ship building and repairing	7.7	5.6	4.6	3.8	9.0	6.0	2.1	2.0	5.6	3.0		
374	Railroad equipment	(2)	3.6	(2)	1.6	(2)	5.4	(2)	1.0	(2)	2.8		
375,9	Other transportation equipment	4.7	6.0	4.3	5.6	14.2	7.3	2.9	3.6	10.2	2.2		
<i>Nondurable Goods</i>													
38	INSTRUMENTS AND RELATED PRODUCTS	2.2	2.6	1.7	2.1	2.6	2.7	1.3	1.3	.7	.7		
381	Engineering & scientific instruments	2.3	2.1	1.6	1.5	1.7	2.4	1.1	1.0	.2	1.0		
382	Mechanical measuring & control devices	2.2	2.8	1.7	2.2	3.0	2.8	1.3	1.3	1.0	.6		
3821	Mechanical measuring devices	(2)	2.8	(2)	2.5	(2)	2.5	(2)	1.3	(2)	.5		
3822	Automatic temperature controls	(2)	2.7	(2)	1.6	(2)	3.4	(2)	1.2	(2)	1.1		
383,5	Optical and ophthalmic goods	3.2	3.1	2.7	2.6	3.0	2.9	1.9	1.8	.6	.5		
384	Medical instruments and supplies	3.0	3.2	2.5	2.9	3.7	2.9	2.2	1.7	.6	.4		
386	Photographic equipment and supplies	1.1	1.9	1.0	1.7	1.4	1.9	.6	1.0	.4	.5		
387	Watches, clocks, and watchcases	2.0	2.9	1.7	2.1	4.4	4.2	1.7	1.9	1.8	1.1		
39	MISCELLANEOUS MANUFACTURING INDUSTRIES	2.8	4.8	2.3	4.1	9.5	7.7	2.1	2.8	6.6	3.6		
391	Jewelry, silverware, and plated ware	2.1	3.2	1.7	2.8	3.5	3.6	1.8	2.6	1.1	.5		
394	Toys and sporting goods	3.0	7.1	2.4	5.9	22.0	15.3	2.6	4.2	18.3	9.1		
3941-3	Games, toys, dolls, & play vehicles	2.9	7.8	2.5	6.8	33.2	21.4	2.8	4.8	29.2	14.0		
3949	Sporting and athletic goods, n e c	3.2	6.0	2.4	4.5	5.8	5.6	2.3	3.2	2.6	1.3		
395	Pens, pencils, office and art supplies	2.3	3.2	1.6	3.0	3.3	3.5	1.6	2.2	1.0	.5		
396	Costume jewelry and notions	2.5	4.1	1.9	3.4	5.1	4.0	2.1	2.0	2.3	1.3		
393,8,9	Other manufacturing industries	3.1	4.1	2.6	3.6	4.5	5.0	1.8	2.3	2.0	1.7		
<i>Tobacco Manufactures</i>													
20	FOOD AND KINDRED PRODUCTS	4.1	5.6	3.0	4.1	7.2	7.2	2.5	3.2	4.0	3.2		
201	Meat products	5.3	6.5	2.9	4.6	7.8	6.2	2.8	3.6	4.3	1.8		
2011	Meat packing plants	5.9	5.8	1.8	2.9	6.3	4.9	1.3	1.8	4.4	2.5		
2015	Poultry dressing plants	6.1	9.4	5.4	8.6	12.9	9.9	6.5	8.1	5.7	.8		
204	Grain mill products	3.4	4.5	2.7	3.9	3.8	4.5	1.9	2.3	1.1	1.3		
2041	Flour and other grain mill products	3.5	5.0	2.6	4.0	3.9	4.4	1.4	2.4	1.4	1.2		
2042	Prepared feeds for animals and fowls	3.7	5.0	3.5	4.7	3.6	4.7	2.3	2.6	.8	1.3		
205	Bakery products	3.1	4.6	2.8	4.1	3.4	4.4	2.0	2.9	.7	.7		
2051	Bread, cake, and related products	2.7	4.3	2.6	3.9	3.1	4.2	2.0	2.8	.6	.8		
2052	Cookies and crackers	4.7	5.8	4.1	5.3	4.8	5.5	2.4	3.7	1.4	.6		
207	Confectionery and related products	3.8	6.3	3.1	5.2	7.9	5.5	3.4	4.9	4.0	2.6		
2071	Confectionery products	4.0	7.1	3.2	5.8	8.6	9.6	3.7	5.5	4.3	3.0		
208	Beverages	4.1	4.2	2.7	3.1	5.9	6.2	2.1	2.5	3.1	3.0		
2082	Malt liquors	4.0	3.6	1.2	1.3	4.9	4.5	.4	.4	4.2	3.7		
21	TOBACCO MANUFACTURES	5.9	4.2	4.3	2.9	6.4	7.9	1.8	2.0	3.9	5.1		
211	Cigarettes	1.7	1.6	.8	1.3	.8	1.5	.4	.8	(1)	(1)		
212	Cigars	2.8	4.9	2.2	4.0	4.5	6.8	2.7	3.8	1.1	2.2		

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

ESTABLISHMENT DATA
LABOR TURNOVER

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

(Per 100 employees)

SIC Code	Industry	Accession rates				Separation rates						
		Total		New hires		Total		Quits		Layoffs		
		Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	
<i>Nondurable Goods--Continued</i>												
22	TEXTILE MILL PRODUCTS.....	3.3	4.5	2.5	3.6	4.2	4.8	2.3	3.1	1.1	0.9	
221	Weaving mills, cotton	3.4	2.0	2.4	3.7	3.5	4.6	2.4	3.4	.4	.2	
222	Weaving mills, synthetics.....	3.1	4.3	2.4	3.4	3.4	4.4	2.2	2.9	.4	.5	
223	Weaving and finishing mills, wool.....	3.7	4.2	2.7	3.0	2.9	3.8	1.8	2.4	.6	.7	
224	Narrow fabric mills	2.9	4.1	2.4	3.2	4.1	5.3	2.1	3.0	1.2	.6	
225	Knitting mills.....	2.8	3.9	2.0	3.0	5.1	5.0	2.0	2.5	2.5	1.9	
2251	Women's hosiery, except socks.....	2.0	3.5	1.7	2.9	3.0	4.3	2.1	2.9	.6	1.0	
2252	Hosiery, n.e.c.....	2.2	4.0	1.8	3.3	4.2	3.8	2.4	2.7	1.3	.6	
2254	Knit underwear mills.....	1.9	2.8	1.3	1.9	2.5	3.3	1.9	2.5	.2	.3	
226	Textile finishing, except wool.....	3.1	3.8	2.5	3.1	3.5	3.8	1.9	2.4	1.0	.7	
227	Floor covering mills.....	3.1	4.4	2.4	3.9	4.0	4.5	2.3	3.0	.9	.5	
228	Yarn and thread mills	4.5	6.2	3.7	4.7	4.9	6.1	3.7	4.3	.4	.7	
229	Miscellaneous textile goods	3.3	4.9	2.8	3.9	4.6	5.5	2.1	3.1	1.4	1.1	
23	APPAREL AND OTHER TEXTILE PRODUCTS	3.3	4.2	2.0	2.9	5.1	5.2	1.9	2.5	2.5	2.0	
231	Men's and boys' suits and coats	1.7	3.1	1.3	2.1	3.0	2.9	1.2	1.6	1.4	.9	
232	Men's and boys' furnishings	2.8	4.5	2.1	3.4	3.9	4.6	2.4	3.1	.9	.9	
2321	Men's and boys' shirts and nightwear.....	2.9	4.6	2.0	3.5	3.7	4.7	2.5	3.3	.5	.7	
2327	Men's and boys' separate trousers.....	2.4	3.5	1.8	2.7	3.3	3.9	2.1	3.0	.6	.4	
2328	Men's and boys' work clothing	2.6	4.8	2.2	3.8	3.3	4.4	2.5	3.1	.5	.5	
234	Women's and children's undergarments.....	2.6	3.8	1.7	2.8	4.6	4.5	2.2	2.7	1.9	1.0	
2341	Women's and children's underwear.....	2.6	3.8	1.9	2.9	4.2	4.3	2.4	2.9	1.2	.8	
2342	Corsets and allied garments.....	2.5	3.8	1.3	2.7	5.5	4.9	1.7	2.4	3.5	1.4	
26	PAPER AND ALLIED PRODUCTS	2.5	3.3	2.1	2.9	3.2	3.5	1.5	2.0	.9	.7	
261,2,6	Paper and pulp mills	1.5	1.8	1.1	1.4	1.5	1.7	.7	.9	.4	.3	
263	Paperboard mills	2.6	2.9	2.3	2.0	2.0	2.3	1.1	1.2	.3	.5	
264	Misc. converted paper products	3.0	4.2	2.5	3.7	4.4	4.2	1.9	2.5	1.5	.7	
2643	Bags, except textile bags	3.9	5.4	3.5	4.6	4.7	5.4	2.6	3.2	.6	.9	
265	Paperboard containers and boxes	3.2	4.3	2.7	3.9	4.1	5.2	2.2	2.8	1.0	1.1	
2651,2	Folding and setup paperboard boxes	3.3	5.0	2.8	4.6	4.8	5.5	2.5	3.1	1.3	1.2	
2653	Corrugated and solid fiber boxes	3.0	3.8	2.7	3.6	3.9	4.7	2.3	2.9	.8	.7	
	PRINTING AND PUBLISHING	2.7	3.3	2.1	2.9	3.0	3.0	1.6	1.9	.9	.5
28	CHEMICALS AND ALLIED PRODUCTS	1.9	1.9	1.5	1.6	2.1	2.2	.9	1.0	.6	.6	
281	Industrial chemicals	1.5	1.3	1.2	1.0	1.4	1.3	.5	.7	.2	.2	
282	Plastics materials and synthetics	1.3	1.4	1.0	1.1	1.8	1.5	.8	.8	.4	.2	
2821	Plastics materials and resins	1.9	1.5	1.5	1.3	2.0	1.3	1.0	.9	.1	(1)	
2823,4	Synthetic fibers .....	.9	1.4	.6	.8	1.7	1.6	.6	.7	.7	.4
283	Drugs	2.0	2.0	1.7	1.8	2.1	1.5	1.1	.9	.7	.2	
2834	Pharmaceutical preparations	2.3	2.2	1.9	2.0	2.5	1.6	1.2	1.0	.8	.3	
284	Soap, cleaners, and toilet goods	3.4	3.4	2.6	3.0	3.6	4.7	1.4	1.5	1.3	2.2	
2841	Soap and other detergents	2.3	2.0	1.3	1.4	1.6	3.5	.5	.9	.3	1.8	
2844	Toilet preparations	3.6	4.9	3.3	4.5	5.8	5.7	2.1	2.0	2.3	2.4	
285	Paints and allied products	1.5	1.8	1.4	1.6	1.6	2.7	1.0	1.3	.1	.6	
286,9	Other chemical products	1.9	2.2	1.5	1.5	2.7	3.3	1.0	1.5	1.1	1.1	
29	PETROLEUM AND COAL PRODUCTS	1.3	1.6	1.2	1.4	2.4	2.1	.7	.9	1.2	.6	
291	Petroleum refining	1.0	1.0	.9	.9	1.7	1.4	.4	.5	1.0	.5	
295,9	Other petroleum and coal products	2.8	3.7	2.6	3.6	5.3	5.1	2.1	2.8	2.3	1.1	
30	RUBBER AND PLASTICS PRODUCTS, N.E.C.....	3.6	4.3	2.9	3.6	4.6	5.1	2.3	2.7	1.3	1.2	
301	Tires and inner tubes	1.6	1.7	.8	1.1	1.6	1.9	.5	.7	.5	.5	
302,3,6	Other rubber products	3.0	3.9	2.3	3.1	3.9	4.2	1.9	2.4	1.0	.8	
307	Miscellaneous plastics products	4.8	5.6	4.1	4.9	6.3	7.0	3.4	3.8	1.9	1.8	

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

**ESTABLISHMENT DATA
LABOR TURNOVER**

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

(Per 100 employees)

SIC Code	Industry	Accession rates				Separation rates			
		Total		New hires		Total		Quits	
		Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969	Dec. 1969	Nov. 1969
<i>Nondurable Goods--Continued</i>									
31	LEATHER AND LEATHER PRODUCTS	4.5	5.5	3.2	3.9	5.0	5.4	2.5	3.2
311	Leather tanning and finishing	4.3	5.7	3.5	3.8	4.1	5.6	2.4	2.9
314	Footwear, except rubber.....	4.8	5.5	3.3	3.8	4.5	5.2	2.4	3.2
NONMANUFACTURING									
10	METAL MINING.....	3.0	3.3	2.4	2.6	3.1	3.4	1.5	1.6
101	Iron ores.....	2.8	2.2	1.2	1.0	4.4	5.1	.6	.6
102	Copper ores.....	3.2	3.4	2.8	2.6	2.3	2.0	1.5	1.3
11,12	COAL MINING.....	1.4	1.7	1.0	1.4	1.7	1.3	.6	.9
12	Bituminous coal and lignite mining	1.3	1.6	1.0	1.4	1.7	1.2	.6	.8
COMMUNICATION:									
481	Telephone communication	(2)	2.5	-	-	(2)	1.9	(2)	1.4
482	Telegraph communication ³	(2)	1.0	-	-	(2)	1.8	(2)	1.4
								(2)	.1
								(2)	.3

¹ Less than 0.05.

² Not available.

³ Data relate to all employees except messengers.

NOTE: Data for the current month are preliminary.

ESTABLISHMENT DATA
SEASONALLY ADJUSTED LABOR TURNOVER

D-8: Labor turnover rates in manufacturing, 1958 to date
seasonally adjusted

(Per 100 employees)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total accessions												
1958.....	3.1	3.1	3.2	3.3	3.5	3.7	3.9	3.9	4.0	3.9	3.9	4.2
1959 ¹	4.0	4.3	4.6	4.3	4.1	4.2	4.1	4.1	4.0	3.8	4.2	5.6
1960.....	4.2	4.1	3.7	3.6	3.8	3.7	3.6	3.9	3.8	3.5	3.6	3.6
1961.....	3.9	3.7	4.4	4.2	4.2	4.0	4.0	4.1	3.8	4.3	4.3	4.1
1962.....	4.3	4.2	4.1	4.2	4.2	4.0	4.2	4.0	4.0	3.9	3.8	3.8
1963.....	3.8	3.9	3.8	4.1	3.8	3.8	3.9	3.8	3.9	3.9	3.6	4.0
1964.....	3.8	4.0	4.0	4.0	3.9	4.0	4.0	4.0	3.9	3.9	4.0	4.1
1965.....	4.0	4.1	4.3	4.1	4.1	4.3	4.1	4.3	4.5	4.4	4.8	4.9
1966.....	4.9	5.0	5.2	5.0	5.1	5.1	4.7	5.1	5.0	4.9	4.8	4.6
1967.....	4.6	4.3	4.1	4.2	4.6	4.5	4.4	4.4	4.3	4.5	4.5	4.4
1968.....	4.5	4.5	4.1	4.7	4.6	4.5	4.7	4.6	4.7	4.8	4.6	4.7
1969.....	4.9	4.6	4.6	4.9	4.8	5.0	4.8	4.5	4.8	4.7	4.4	4.6
New hires												
1958.....	1.4	1.4	1.3	1.5	1.5	1.6	1.8	1.8	2.0	2.0	2.1	2.2
1959.....	2.4	2.6	2.9	2.8	2.7	2.7	2.6	2.6	2.7	2.4	2.4	2.7
1960.....	2.6	2.8	2.4	2.2	2.3	2.2	2.1	2.2	2.1	1.9	1.9	1.8
1961.....	1.8	1.8	1.9	2.0	2.1	2.1	2.2	2.3	2.3	2.5	2.5	2.5
1962.....	2.6	2.6	2.6	2.6	2.7	2.5	2.6	2.4	2.4	2.3	2.3	2.1
1963.....	2.3	2.2	2.4	2.5	2.4	2.4	2.4	2.4	2.5	2.4	2.2	2.5
1964.....	2.4	2.5	2.6	2.6	2.4	2.6	2.6	2.6	2.7	2.6	2.7	2.8
1965.....	2.8	3.0	3.3	2.8	2.9	3.1	3.0	3.1	3.1	3.2	3.5	3.7
1966.....	3.7	3.8	4.3	3.9	4.0	4.0	3.7	3.8	3.7	3.8	3.7	3.5
1967.....	3.5	3.3	3.3	3.1	3.2	3.2	3.1	3.2	3.2	3.4	3.4	3.3
1968.....	3.5	3.3	3.4	3.5	3.5	3.3	3.5	3.5	3.6	3.6	3.5	3.7
1969.....	3.8	3.7	4.0	3.9	3.7	3.8	3.7	3.5	3.8	3.6	3.4	3.5
Total separations												
1958.....	5.4	4.8	4.9	4.6	4.2	3.8	3.8	3.7	3.6	3.8	3.6	3.7
1959 ¹	3.7	3.6	3.6	3.8	3.8	3.9	4.0	4.1	4.2	5.0	4.6	4.1
1960.....	3.6	4.1	4.4	4.4	4.3	4.4	4.3	4.3	4.2	4.3	4.4	5.0
1961.....	4.6	4.6	4.2	3.6	3.8	4.0	4.0	3.7	4.1	3.9	4.0	4.1
1962.....	3.9	4.0	4.0	3.9	4.2	4.2	4.2	4.4	3.9	4.1	3.9	3.9
1963.....	4.0	3.8	3.9	3.9	3.9	3.8	3.9	4.1	3.8	3.8	4.0	3.9
1964.....	4.0	4.0	3.9	3.8	3.9	3.9	4.1	3.6	3.9	4.0	3.8	3.9
1965.....	3.8	3.7	3.8	4.1	3.9	4.0	4.0	4.2	4.2	4.2	4.4	4.4
1966.....	4.1	4.3	4.6	4.7	4.7	4.9	4.9	4.7	4.9	4.5	4.7	4.5
1967.....	4.6	4.8	5.2	4.7	4.6	4.7	4.4	4.3	4.5	4.4	4.4	4.3
1968.....	4.5	4.7	4.6	4.5	4.7	4.5	4.6	4.9	4.6	4.6	4.5	4.2
1969.....	4.6	4.8	4.9	4.9	5.0	4.9	4.9	5.1	4.8	5.0	4.8	4.6
Quits												
1958.....	1.1	1.1	1.0	.9	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.3
1959.....	1.4	1.3	1.5	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.6
1960.....	1.5	1.6	1.5	1.5	1.3	1.4	1.4	1.3	1.3	1.2	1.1	1.1
1961.....	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4
1962.....	1.3	1.4	1.4	1.4	1.5	1.5	1.4	1.5	1.4	1.4	1.4	1.3
1963.....	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.3
1964.....	1.4	1.4	1.4	1.4	1.5	1.4	1.5	1.5	1.5	1.6	1.5	1.6
1965.....	1.7	1.7	1.7	1.8	1.7	1.8	1.8	1.9	2.0	2.0	2.1	2.2
1966.....	2.3	2.3	2.6	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7
1967.....	2.5	2.4	2.4	2.3	2.3	2.4	2.2	2.3	2.3	2.3	2.3	2.4
1968.....	2.4	2.4	2.4	2.3	2.5	2.3	2.4	2.6	2.4	2.6	2.6	2.5
1969.....	2.7	2.7	2.7	2.7	2.8	2.7	2.7	2.9	2.5	2.7	2.6	2.5
Layoffs												
1958.....	3.4	3.3	3.4	3.3	3.0	2.4	2.5	2.3	2.1	2.1	1.9	1.9
1959.....	1.8	1.7	1.7	1.7	1.7	1.7	1.9	2.0	2.0	2.9	2.5	1.9
1960.....	1.5	1.9	2.3	2.4	2.3	2.5	2.4	2.6	2.4	2.6	2.7	2.8
1961.....	2.7	3.0	2.5	2.1	2.2	2.3	2.2	2.0	2.2	1.8	1.9	2.0
1962.....	1.8	2.0	1.7	1.8	2.0	2.0	2.0	2.4	2.0	2.0	2.0	1.9
1963.....	1.9	1.8	1.9	1.8	1.8	1.7	1.7	2.0	1.9	1.8	1.8	1.7
1964.....	1.8	1.8	1.8	1.6	1.7	1.6	1.7	1.5	1.6	1.7	1.5	1.6
1965.....	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.7	1.4	1.3	1.4	1.4
1966.....	1.2	1.1	1.1	1.2	1.1	1.3	1.5	1.1	1.1	1.1	1.2	1.3
1967.....	1.3	1.5	1.7	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.2	1.2
1968.....	1.3	1.3	1.3	1.1	1.3	1.1	1.2	1.2	1.2	1.2	1.1	1.1
1969.....	1.1	1.1	1.2	1.0	1.1	1.1	1.2	1.1	1.2	1.3	1.2	1.3

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

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

Data for the current month are preliminary.

**ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER**

D-4: 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			
	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969
ALABAMA:										
Birmingham	2.2	3.4	1.7	2.7	2.1	3.7	0.9	1.8	0.8	1.1
Mobile ¹	4.6	5.8	2.8	4.4	4.5	5.6	2.0	2.7	1.9	2.2
ALASKA	4.9	11.7	4.5	9.5	25.1	15.0	6.4	8.2	18.3	5.1
ARIZONA	4.7	6.2	3.8	5.0	5.0	6.0	2.9	3.4	.9	1.3
Phoenix	4.7	6.3	3.7	5.1	4.9	5.9	2.8	3.3	.8	1.2
ARKANSAS	5.4	7.7	4.5	6.6	6.2	7.5	3.9	5.7	1.4	.8
Fort Smith	6.2	9.6	5.8	8.2	5.8	8.7	4.9	7.5	.1	.3
Little Rock-North Little Rock	5.2	8.6	5.0	8.3	6.6	8.7	3.6	7.3	1.6	.4
Pine Bluff	3.7	5.9	2.8	5.4	3.5	7.2	1.8	3.9	.7	2.3
CALIFORNIA	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Los Angeles-Long Beach	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
COLORADO	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Denver	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
CONNECTICUT	2.9	3.8	2.4	3.3	3.2	3.9	1.8	2.5	.6	.4
Hartford	2.9	3.3	2.4	2.7	2.8	3.2	1.6	2.1	.4	.2
DELAWARE ¹	2.5	3.1	1.5	2.0	2.2	3.1	1.2	1.6	.2	.4
Wilmington ¹	2.6	3.0	1.6	2.0	2.1	2.8	1.1	1.5	.2	.3
DISTRICT OF COLUMBIA:										
Washington SMSA	(*)	3.0	(*)	2.9	(*)	3.3	(*)	2.8	(*)	.1
FLORIDA	7.6	8.9	4.8	6.7	5.5	7.4	3.5	5.0	1.2	1.2
Fort Lauderdale-Hollywood	5.7	10.0	5.1	9.3	8.1	9.1	3.1	6.8	3.9	.4
Jacksonville	4.4	9.1	4.3	6.6	4.8	8.4	3.6	7.0	.5	.4
Miami	6.0	7.2	5.3	6.3	5.3	6.9	3.6	5.0	.8	.9
Orlando	7.4	7.2	4.7	5.3	3.8	7.2	2.8	4.0	.3	2.0
Pensacola .....	.7	1.2	.7	1.1	1.5	1.7	.8	1.3	.5	.3
Tampa-St. Petersburg	6.2	9.5	4.7	6.6	6.1	8.4	4.2	5.3	1.1	2.0
West Palm Beach	12.7	7.4	9.5	6.4	6.1	6.2	4.3	3.7	(2)	.6
GEORGIA	4.6	6.1	3.7	5.2	4.6	6.0	3.2	4.3	.6	.5
Atlanta ³	4.4	6.0	3.7	5.3	4.4	6.1	2.9	4.3	.6	.7
HAWAII ⁴	2.1	3.0	1.8	2.5	2.6	3.1	1.6	2.1	.2	.1
IDAH0 ⁵	3.2	6.1	2.7	5.5	4.7	7.7	2.3	4.2	1.7	2.3
ILLINOIS:										
Chicago	(*)	5.2	(*)	4.6	(*)	5.3	(*)	3.3	(*)	.6
INDIANA ¹	2.6	3.9	2.0	3.1	3.9	4.7	1.7	2.4	1.4	1.1
Indianapolis ⁶	2.2	3.5	1.7	2.8	3.4	4.1	1.5	2.1	1.0	.6
IOWA	3.0	4.5	2.4	3.6	3.5	4.9	1.9	2.7	1.0	1.4
Cedar Rapids	2.0	4.4	1.6	3.8	3.2	4.5	1.6	2.6	.9	.9
Des Moines	4.3	5.5	3.1	3.9	4.6	6.3	2.5	3.3	1.3	2.0
KANSAS	3.4	4.8	2.8	3.8	3.6	5.0	1.9	3.0	.9	1.0
Topeka	3.6	4.0	2.3	3.4	2.0	4.0	1.2	2.4	.2	.6
Wichita	2.3	2.9	2.1	2.3	3.9	3.8	1.6	2.4	1.7	.8
KENTUCKY	3.4	5.5	2.6	3.8	3.4	5.7	1.8	2.9	.8	1.0
Louisville	3.1	4.5	2.4	3.6	3.6	4.9	1.5	2.7	1.0	.8
LOUISIANA:										
New Orleans	3.8	4.2	2.6	2.7	4.1	5.1	1.4	2.1	1.6	1.8
MAINE	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Portland	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
MARYLAND	2.8	3.8	2.3	3.1	3.5	4.1	1.6	2.2	1.2	1.0
Baltimore	2.7	3.9	2.2	3.2	3.3	4.1	1.6	2.2	1.0	.8

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

ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER

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

(Per 100 employees)

State and area	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969
MASSACHUSETTS.....	3.4	5.6	2.7	4.7	4.0	5.6	2.2	3.5	1.0	1.1
Boston	3.2	4.3	2.7	3.7	4.1	4.7	2.1	2.8	1.0	1.0
MICHIGAN	(*)	5.1	(*)	3.4	(*)	5.7	(*)	2.2	(*)	1.9
Detroit	(*)	5.4	(*)	3.9	(*)	6.0	(*)	2.6	(*)	1.5
MINNESOTA	4.0	5.4	3.3	4.4	4.4	6.2	2.5	3.7	1.1	1.5
Duluth-Superior	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Minneapolis-St. Paul	4.2	5.5	3.5	4.6	4.4	5.8	2.6	3.8	1.0	.9
MISSISSIPPI:										
Jackson	3.1	6.0	2.7	5.6	6.9	6.1	2.7	4.9	3.4	.
MISSOURI	3.4	4.9	2.6	4.0	3.9	5.3	2.0	2.8	1.0	1.4
Kansas City	3.2	4.6	2.5	3.6	3.5	5.8	2.1	2.9	.6	1.8
St. Louis	2.5	3.8	2.0	3.1	3.1	4.3	1.5	2.1	.8	1.0
MONTANA ⁵	2.3	4.2	1.6	3.8	3.0	4.7	1.4	2.5	.9	1.1
NEBRASKA	5.6	7.1	5.0	6.4	5.8	7.2	3.7	5.3	1.1	.9
NEVADA	5.6	7.4	5.3	7.0	6.5	5.9	4.2	3.6	.8	.5
NEW HAMPSHIRE	4.4	5.8	3.9	5.0	4.2	5.7	3.0	4.2	.6	.7
NEW JERSEY:										
Camden ⁷	3.6	4.2	2.8	3.1	3.6	4.9	1.9	2.0	.6	1.4
Jersey City	2.9	3.6	2.2	2.8	3.3	3.7	1.4	1.7	1.1	1.0
Newark	3.1	4.1	2.6	3.5	3.4	4.4	1.7	2.4	.9	.9
Paterson-Clifton-Passaic	3.2	4.5	2.5	3.8	4.2	5.1	2.0	2.9	1.4	1.1
Perth Amboy	2.5	3.4	2.2	2.9	2.6	4.0	1.5	2.4	.4	.6
Trenton	2.9	4.2	2.5	3.4	2.7	4.7	1.5	2.2	.4	1.4
NEW YORK	3.5	4.6	2.7	3.5	4.3	5.0	1.7	2.5	1.8	1.7
Albany-Schenectady-Troy	2.6	2.9	2.0	2.2	2.8	3.4	1.5	2.0	.5	.4
Binghamton	1.9	2.5	1.5	2.1	2.2	2.8	1.3	1.9	.3	.2
Buffalo	2.6	3.7	1.8	2.8	3.2	3.9	1.3	1.8	1.2	1.2
Elmira	2.1	3.0	1.7	2.7	3.9	4.5	1.5	2.3	1.9	1.4
Monroe County ⁸	2.1	3.3	1.7	2.5	2.4	3.9	1.3	2.9	.5	.4
Nassau and Suffolk Counties ⁹	3.7	4.7	3.1	4.0	3.5	4.7	2.0	2.8	.8	1.1
New York SMSA	4.2	5.5	3.2	4.0	5.2	5.7	2.0	2.5	2.5	2.2
New York City	4.4	5.7	3.3	4.0	5.7	6.0	2.0	2.5	3.0	2.5
Rochester	2.5	4.2	2.1	3.3	3.1	4.4	1.4	3.0	1.1	.8
Syracuse	2.3	4.1	1.9	3.3	3.6	4.6	1.4	2.6	1.4	.9
Utica-Rome	2.7	3.4	1.9	2.4	2.9	3.8	1.1	1.9	1.2	1.3
Westchester County ⁹	3.8	5.4	2.9	4.1	3.9	4.9	1.9	2.6	1.3	1.3
NORTH CAROLINA	3.9	5.3	3.3	4.5	4.5	5.1	2.9	3.9	.9	.3
Charlotte	4.6	6.0	4.2	5.7	5.0	6.3	4.0	4.8	.3	.4
Greensboro-Winston-Salem-High Point	3.5	4.9	3.2	4.3	4.1	4.5	2.7	3.6	.7	(2)
NORTH DAKOTA	3.5	5.4	2.3	4.0	5.6	6.0	1.9	3.1	1.7	2.0
Fargo-Moorhead	4.1	7.7	3.5	5.5	7.6	8.3	3.2	4.6	2.0	2.4
OHIO	3.0	4.2	2.4	3.3	3.7	5.2	1.7	2.5	1.1	1.5
Akron	2.1	2.7	1.7	2.2	3.1	2.9	1.1	1.8	1.0	.3
Canton	2.9	4.6	2.1	3.7	4.5	5.2	1.7	2.7	1.5	.7
Cincinnati	3.4	4.5	2.8	3.7	4.4	4.4	1.8	2.6	1.7	.7
Cleveland	3.1	4.2	2.5	3.5	3.3	4.6	1.7	2.6	.6	.8
Columbus	3.8	4.5	3.1	3.9	3.6	5.2	1.9	2.6	.8	1.5
Dayton	3.1	3.8	2.5	3.0	3.8	4.0	1.7	2.2	.9	.7
Toledo	3.4	5.1	2.7	4.0	4.0	5.2	1.7	2.5	.9	.8
Youngstown-Watрен	2.5	3.8	1.9	2.1	2.4	4.5	1.1	1.8	.4	1.7
OKLAHOMA:										
Oklahoma City	5.6	8.8	4.7	7.7	5.7	7.2	3.4	5.0	1.5	.7
Tulsa ¹⁰	4.7	6.7	4.4	6.4	5.9	7.3	2.9	4.4	1.3	1.2
OREGON ¹	3.7	5.3	3.1	4.7	4.6	6.0	2.1	3.2	1.8	1.8
Portland ¹	3.6	5.4	3.2	4.9	4.5	5.4	2.3	3.1	1.6	1.4

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

**ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER**

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	Oct.	Nov.	Oct.
	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969	Nov. 1969	Oct. 1969
PENNSYLVANIA:										
Allentown-Bethlehem-Easton	2.5	3.4	2.0	2.6	2.6	3.2	1.5	2.0	0.4	0.4
Altoona	3.7	6.0	3.2	5.1	4.5	5.3	2.4	3.3	1.6	1.5
Erie	4.3	5.5	3.5	4.7	3.9	4.8	1.9	2.9	.8	.7
Harrisburg	2.5	3.2	2.0	2.2	2.6	3.4	1.6	2.0	.5	.7
Johnstown	2.7	3.0	1.5	2.1	2.2	3.1	1.0	1.4	.8	1.2
Lancaster	3.2	4.2	2.9	3.6	3.4	4.1	2.2	2.9	.7	.5
Philadelphia	3.2	4.2	2.6	3.4	3.4	4.3	1.7	2.2	.9	1.0
Pittsburgh	1.4	2.0	.8	1.4	1.8	2.7	.6	1.1	.6	.8
Reading	3.5	4.4	2.9	3.9	3.3	4.1	2.4	3.1	.5	.4
Scranton	2.9	4.3	2.0	3.5	2.6	4.1	1.4	1.8	.9	1.7
Wilkes-Barre-Hazleton	2.9	3.9	2.1	2.7	4.7	4.3	1.5	2.3	2.6	1.0
York	4.4	5.7	3.8	5.0	4.2	5.3	3.2	4.3	.5	.5
RHODE ISLAND	5.1	6.0	4.0	4.6	5.0	6.7	2.8	3.8	1.6	2.0
Providence-Pawtucket-Warwick	4.8	6.1	3.7	4.9	4.7	6.5	2.7	3.9	1.4	1.8
SOUTH CAROLINA:										
Greenville	4.4	5.8	3.9	5.1	5.0	6.2	3.5	4.7	.6	.4
SOUTH DAKOTA	4.7	5.6	3.2	4.1	5.0	4.5	2.1	2.3	2.1	1.6
Sioux Falls	4.4	5.7	1.6	3.2	6.2	5.1	2.3	2.0	3.4	2.5
TENNESSEE:										
Memphis	3.6	5.7	2.9	4.8	4.7	6.0	2.6	3.3	.9	1.2
TEXAS	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Dallas	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Fort Worth	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Houston	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
UTAH 5	3.6	5.5	2.7	4.2	4.5	5.5	1.8	3.2	2.2	1.6
Salt Lake City 5	3.3	5.3	3.0	4.4	2.9	5.4	1.8	3.7	.5	.9
VERMONT	2.9	3.8	2.3	2.7	3.3	3.4	2.1	2.3	.6	.3
Burlington	1.8	2.5	1.4	1.6	1.6	2.4	.9	1.5	.2	.1
Springfield	1.9	2.2	1.6	2.0	1.9	2.2	1.0	1.5	.3	(2)
VIRGINIA	3.6	5.1	2.9	4.3	4.1	4.9	2.3	3.2	1.1	.8
Richmond	3.4	4.4	2.9	4.1	3.2	4.4	1.8	2.6	.5	.9
WASHINGTON:										
Seattle-Everett 11	1.9	3.4	1.5	2.7	3.3	4.0	1.4	2.2	1.4	1.1
WEST VIRGINIA:										
Charleston . . . . .	.3	.9	.3	.8	2.7	2.1	.2	1.0	2.3	.7
WISCONSIN	3.0	4.3	2.4	3.5	4.1	5.3	1.7	2.5	1.5	1.6
Milwaukee	3.4	5.0	2.7	3.9	3.7	5.0	1.8	2.6	.8	.8
WYOMING	5.1	13.6	4.6	7.1	7.6	7.0	3.5	4.0	3.4	2.2

1 Excludes canning and preserving.

2 Less than 0.05.

3 Excludes agricultural chemicals and miscellaneous manufacturing.

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

5 Excludes canning and preserving, and sugar.

6 Excludes canning and preserving, and newspapers.

7 Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area.

8 Subarea of Rochester Standard Metropolitan Statistical Area.

9 Subarea of New York Standard Metropolitan Statistical Area.

10 Excludes new-hire rate for transportation equipment.

11 Excludes canning and preserving, printing and publishing.

*Not available.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

UNEMPLOYMENT INSURANCE DATA

E-1: Insured unemployment under State programs

(Week including the 12th of the month)

State	Number (in thousands)					Rate (percent of average covered employment)		
	Jan. 1970	Dec. 1969	Jan. 1969	change to Jan. 1970 from ¹		Jan. 1970	Dec. 1969	Jan. 1969
				Dec. 1969	Jan. 1969			
TOTAL²	1,847.8	1,251.3	1,469.1	-596.5	378.6	3.6	3.4	3.9
SEASONALLY ADJUSTED	1,300.8	1,216.3	1,035.0	84.6	265.9	2.5	2.4	2.1
Alabama	213.	144.	180.	70	33	3.1	2.1	2.7
Alaska	5.9	5.1	5.3	.8	6	11.9	10.6	11.7
Arizona	6.9	5.1	6.7	1.8	2	2.0	1.5	2.1
Arkansas	19.9	13.1	15.3	6.9	4.6	5.1	3.4	4.1
California	240.6	191.9	202.3	49.7	38.3	4.7	3.8	4.1
Colorado	8.2	4.3	5.9	3.9	2.5	1.7	.9	1.3
Connecticut	38.6	24.4	30.0	1.42	8.5	3.9	2.5	3.2
Delaware	6.6	3.3	3.6	4.3	3.0	4.0	1.4	2.2
District of Columbia	6.2	4.3	4.8	1.9	1.4	1.9	1.2	1.4
Florida	21.6	18.4	17.8	3.2	3.9	1.5	1.3	1.4
Georgia	19.2	11.4	11.4	7.9	7.8	1.9	1.1	1.1
Hawaii	5.5	5.0	3.9	5	1.6	3.4	2.2	1.8
Idaho	7.3	4.3	7.3	2.9	--	4.9	3.0	5.3
Illinois	80.4	50.8	63.0	29.6	17.4	9.5	1.6	2.0
Indiana	40.9	20.1	32.8	20.7	18.0	9.9	1.5	1.7
Iowa	15.2	9.1	13.1	6.0	2.1	9.6	1.6	2.3
Kansas	13.4	7.7	10.1	5.7	3.3	3.1	1.8	2.4
Kentucky	27.1	15.3	20.0	11.8	7.1	4.5	2.5	3.4
Louisiana	32.5	21.7	39.1	10.8	4.4	4.5	3.0	3.9
Maine	12.2	9.0	9.5	3.2	2.8	5.5	4.1	4.3
Maryland	25.8	14.1	22.6	11.1	2.6	2.7	1.5	2.6
Massachusetts	74.2	52.6	64.5	21.6	9.7	4.3	3.1	3.8
Michigan	101.7	57.7	69.4	44.0	33.3	4.2	2.4	2.9
Minnesota	26.1	17.6	23.3	9.6	2.8	2.7	1.9	2.6
Mississippi	11.5	6.9	9.0	4.6	1.6	3.1	1.9	2.8
Missouri	49.9	34.2	33.7	34.8	15.2	4.1	3.1	2.9
Montana	7.3	4.5	6.6	3.8	.7	5.9	3.6	5.5
Nebraska	6.6	3.8	6.5	3.4	.1	2.8	1.1	2.3
Nevada	6.1	4.9	5.9	1.3	.9	4.8	3.4	4.4
New Hampshire	3.4	3.4	2.1	1.0	1.3	1.8	1.2	1.1
New Jersey	100.7	68.7	90.3	32.0	11.5	5.2	3.6	4.8
New Mexico	7.3	5.3	5.4	2.0	1.9	4.1	3.0	3.1
New York	237.0	160.5	190.6	76.5	50.4	4.2	3.9	3.4
North Carolina	35.6	22.3	24.9	13.3	10.7	2.7	1.7	2.0
North Dakota	4.3	2.5	5.0	1.0	.7	5.3	3.0	6.2
Ohio	68.2	44.0	49.0	23.9	19.2	2.3	1.5	1.7
Oklahoma	14.8	11.1	11.2	3.7	3.6	3.1	2.4	2.5
Oregon	33.3	23.5	25.4	9.7	6.9	6.0	4.5	5.0
Pennsylvania	111.8	76.4	96.4	35.3	15.3	3.3	2.3	2.9
Puerto Rico ²	38.4	40.0	33.1	-3.4	5.2	9.7	9.5	8.6
Rhode Island	14.6	9.2	11.5	5.4	3.1	5.3	3.3	4.2
South Carolina	14.4	12.0	11.0	2.4	3.4	2.4	2.0	1.9
South Dakota	2.9	1.7	2.7	1.2	.8	3.2	1.9	3.0
Tennessee	45.9	23.5	34.9	22.5	11.0	4.9	3.5	3.9
Texas	31.5	24.9	35.1	6.7	6.5	1.3	1.0	1.1
Utah	10.4	6.9	9.0	3.6	1.5	4.7	3.2	4.3
Vermont	3.8	2.5	3.5	1.3	.3	3.8	2.5	3.7
Virginia	14.9	7.1	9.7	7.8	6.2	1.5	.7	.9
Washington	59.1	47.0	47.6	12.1	11.5	7.1	5.7	6.0
West Virginia	18.6	10.5	16.6	8.1	2.0	5.3	3.0	4.7
Wisconsin	39.2	24.0	29.2	15.0	11.0	3.4	2.1	2.6
Wyoming	1.7	1.1	1.8	.6	.1	2.4	1.5	2.8

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

²Include data under the program for Puerto Rico's sugarcane workers. Rates exclude the sugarcane workers as comparable covered employment data are not yet available.

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

UNEMPLOYMENT INSURANCE DATA

E-2: Insured unemployment¹ in 150 major labor areas²

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

State and area	Jan. 1970	Dec. 1969	State and area	Jan. 1970	Dec. 1969	State and area	Jan. 1970	Dec. 1969	State and area	Jan. 1970	Dec. 1969
ALABAMA			INDIANA			NEW HAMPSHIRE			PENNSYLVANIA-- continued		
Birmingham.....	4.4	2.8	Evansville.....	2.3	1.3	Manchester.....	.9	6	York.....	1.8	1
Mobile	1.9	1.6	Ft. Wayne.....	1.1	.6						
ARIZONA			Gary-Hammond..	2.6	1.6	NEW JERSEY			PUERTO RICO*		
Phoenix	3.9	2.9	Indianapolis.....	7.5	3.3	Atlantic City.....	5.1	4.0	Mayaguez.....	2.1	1.8
			South Bend.....	2.2	1.8	Jersey City.....	13.4	9.9	Ponce.....	4.0	2.6
			Terre Haute.....	1.6	.8	Newark.....	25.8	16.4	San Juan.....	4.9	4.8
ARKANSAS			IOWA			New Brunswick.....	8.2	5.8			
Little Rock.....	1.2	1.7	Cedar Rapids....	.7	.4	Paterson.....	19.2	13.0			
			Des Moines.....	1.4	1.0	Trenton.....	3.1	1.9	RHODE ISLAND		
CALIFORNIA			KANSAS						Providence.....	15.4	9
Anaheim-S. Ana- Garden Grove ..	12.1	10.5	KENTUCKY			NEW MEXICO					
Fresno.....	6.6	5.3	Louisville.....	5.3	2.9	Albuquerque.....	2.5	.2	SOUTH CAROLINA		
Los Angeles.....	89.0	70.8	LOUISIANA			Albany.....	14.4	4.0	Charleston.....	1.1	1.0
Sacramento.....	12.1	9.6	Baton Rouge.....	2.2	1.5	Binghamton.....	2.6	1.9	Greenville	1.3	1.2
San Bernardino..	9.8	8.5	New Orleans	6.7	6.5	Buffalo.....	13.9	10.1			
San Diego.....	10.9	10.5	Shreveport.....	2.1	1.2	New York.....	145.8	103.7			
San Francisco ..	38.3	30.7				Rochester.....	6.7	4.6			
San Jose	13.5	9.7				Syracuse.....	11.0	4.6			
Stockton	6.7	5.4				Utica.....	7.7	4.0			
COLORADO			MAINE						TENNESSEE		
Denver	3.7	1.9	Portland.....	1.2	.8				Chattanooga.....	1.9	1.8
CONNECTICUT			MARYLAND						Knoxville	4.4	2.3
Bridgeport	6.4	3.7	Baltimore	15.2	8.3				Memphis.....	6.1	3.1
Hartford	7.1	4.2	MASSACHUSETTS						Nashville	3.8	1.9
New Britain.....	1.8	1.2	Boston.....	29.5	21.3				TEXAS		
New Haven	4.4	3.4	Brockton.....	2.5	1.5	Asheville.....	1.4	.8	Austin.....	.4	.4
Stamford.....	3.1	1.2	Fall River.....	5.0	3.5	Charlotte.....	1.4	1.1	Beaumont	1.7	1.4
Waterbury	4.0	3.0	Lawrence.....	3.5	3.0	Durham.....	1.2	.7	Corpus Christi	1.1	.8
DELAWARE			Lowell.....	2.9	2.1	Greensboro-Winston-Salem.	3.4	1.6	Dallas.....	2.5	2.0
Wilmington.....	6.5	2.3	New Bedford.....	5.1	3.6	OHIO			El Paso	2.2	1.9
			Springfield.....	6.7	5.3	Akron.....	4.1	3.4	Ft. Worth.....	1.4	1.0
			Worcester.....	4.0	2.8	Canton.....	2.3	1.4	Houston	3.4	2.1
DIST. OF COL.						Cincinnati.....	10.1	3.9	San Antonio	2.1	1.8
Washington.....	9.4	6.7	MICHIGAN			Cleveland.....	9.7	6.0	UTAH		
			Battle Creek	2.4	1.3	Dayton.....	4.2	2.1	Salt Lake City	4.9	
			Detroit.....	42.0	23.1	Hamilton.....	3.5	2.3			
			Flint.....	5.1	3.2	Lorain.....	1.3	1.0			
FLORIDA			Grand Rapids	6.5	3.8	Steubenville	1.1	.6	VIRGINIA		
Jacksonville....	1.1	.7	Kalamazoo	1.5	.9	Toledo	6.1	3.0	Hampton .....	.6	.9
Miami.....	5.3	5.1	Lansing.....	3.0	1.4	Youngstown	4.0	1.6	Norfolk.....	1.7	1.2
Tampa.....	3.4	2.7	Muskegon	1.5	1.1				Richmond .....	.4	.4
			Saginaw	1.4	.8	OKLAHOMA			Roanoke .....	.3	.2
GEORGIA						Oklahoma City.....	2.1	1.6			
Atlanta.....	5.0	2.5	MINNESOTA			Tulsa.....	2.6	2.3	WASHINGTON		
Augusta	1.2	.8	Duluth	2.2	1.4				Seattle	23.7	20.5
Columbus.....	1.3	.7	Minneapolis	6.8	4.2	OREGON			Spokane	4.6	3.4
Macon .....	.4	.5			Portland	12.1	9.6	Tacoma	5.8	4.8	
Savannah	6	.4	MISSISSIPPI						PENNSYLVANIA		
			Jackson	1.0	.7				Allentown	4.5	3.8
HAWAII									Altoona	1.9	1.2
Honolulu	3.8	3.6	MISSOURI						Erie.....	2.2	1.3
			Kansas City	8.3	4.2				Harrisburg	2.6	1.6
			St. Louis.....	23.6	14.4				Johnstown	3.8	2.6
ILLINOIS									Lancaster	1.9	.9
Chicago	36.1	23.9	NEBRASKA						Philadelphia	37.5	25.8
Davenport	4.3	3.9	Omaha.....	2.3	1.4				Pittsburgh	20.7	13.2
Peoria.....	2.5	1.5							Reading	2.4	1.0
Rockford	2.0	1.3							Scranton	5.1	4.6

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

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

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

Technical Note

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

INTRODUCTION

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

Data based on household interviews are obtained from a sample survey of the population 16 years of age and over. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics and provides comprehensive data on the labor force, the employed and the unemployed, including such characteristics as age, sex, color, marital status, occupations, hours of work, and duration of unemployment. The survey also provides data on the characteristics and past work experience of those not in the labor force. The information is collected by trained interviewers from a sample of about 50,000 households, representing 449 areas in 863 counties and independent cities, with coverage in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12th of the month.

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

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

Relation between the household and payroll series

The household and payroll data supplement one another, each providing significant types of information that the other cannot suitably supply. Population characteristics, for example, are readily obtained only from the household survey whereas detailed industrial classifications can be reliably derived only from establishment reports.

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

Employment

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

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

Unpaid absences from jobs. The household survey includes among the employed all persons who had jobs but were not at work during the survey week--that is, were not working but had jobs from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or because they were taking time off for various other reasons, even if they were not paid by their employers for the time off. In

the figures based on payroll reports, persons on leave paid for by the company are included, but not those on leave without pay for the entire payroll period.

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 have a job at all during the survey week and were looking for work or were waiting to be called back to a job from which they had been laid off, regardless of whether or not they were eligible for unemployment insurance. Figures on unemployment insurance claims, prepared by the Manpower Administration of the Department of Labor, exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, State and local government, domestic service, self employment, 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 16 in the Statistical Research Service (SRS) series and the treatment of dual jobholders who are counted more than once if they worked on more than one farm during the reporting period. There are also wide differences in sampling techniques and collecting and estimating methods, which cannot be readily measured in terms of impact on differences in level and trend of the two series.

Comparability of the payroll employment data with other series

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

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

Employment covered by State unemployment insurance programs. Not all nonagricultural wage and salary workers are covered by the unemployment insurance programs. All workers in certain activities, such as interstate railroads, are excluded. In addition, small firms in covered industries are also excluded in 31 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 characteristics of the employed, the unemployed, and persons not in the labor force, and related data are compiled for the BLS by the Bureau of the Census in its Current Population Survey (CPS). A detailed description of this survey appears in "Concepts and Methods Used in Manpower Statistics from the Current Population Survey" (BLS Re-

port 313). This report is available from BLS on request.

These monthly surveys of the population are conducted with a scientifically selected sample designed to represent the civilian noninstitutional population 16 years and over. Respondents are interviewed to obtain information about the employment status of each member of the household 16 years of age and over. The inquiry relates to activity or status during the calendar week,

Sunday through Saturday, which includes the 12th of the month. This is known as the survey week. Actual field interviewing is conducted in the following week.

Inmates of institutions and persons under 16 years of age are not covered in the regular monthly enumerations and are excluded from the population and labor force statistics shown in this report. Data on members of the Armed Forces, who are included as part of the categories "total noninstitutional population" and "total labor force," are obtained from the Department of Defense.

Each month, 50,000 occupied units are designated for interview. About 2,250 of these households are visited but interviews are not obtained because the occupants are not found at home after repeated calls or are unavailable for other reasons. This represents a noninterview rate for the survey of about 4.5 percent. In addition to the 50,000 occupied units, there are 8,500 sample units in an average month which are visited but found to be vacant or otherwise not to be enumerated. Part of the sample is changed each month. The rotation plan provides for three-fourths of the sample to be common from one month to the next, and one-half to be common with the same month a year ago.

CONCEPTS

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

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

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

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

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

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

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

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

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

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

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are compiled on a quarterly basis. The detailed questions for persons not in the labor force are asked only in those households that are new entrants to the sample and in those that are reentering the sample after 8 months' absence.

Occupation, industry, and class of worker for the employed apply to the job held in the survey week. Per-

sons with two or more jobs are classified in the job at which they worked the greatest number of hours during the survey week. The unemployed are classified according to their latest full-time civilian job lasting 2 weeks or more. The occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1960 Census of Population. Information on the detailed categories included in these groups is available upon request.

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

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

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

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

Full- and part-time labor force. The *full-time labor force* consists of persons working on full-time schedules, persons involuntarily working part time (because full-time work is not available), and unemployed persons seeking full-time jobs. The *part-time labor force* consists of persons working part time voluntarily and unemployed persons seeking part-time work. Persons with a job but not at work during the survey week are classified ac-

cording to whether they usually work full or part time.

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

ESTIMATING METHODS

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

1. *Noninterview adjustment.* The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability for other reasons. This adjustment is made separately by groups of sample areas and, within these, for six groups--color (white and non-white) within the three residence categories (urban, rural nonfarm, and rural farm). The proportion of sample households not interviewed varies from 4 to 6 percent depending on weather, vacations, etc.

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

a. *First-stage ratio estimate.* This is a procedure in which the sample proportions are weighted by the known 1960 Census data on the color-residence distribution of the population. This step takes into account the differences existing at the time of the 1960 Census between the color-residence distribution for the Nation and for the sample areas.

b. *Second-stage ratio estimate.* In this step, the sample proportions are weighted by independent current estimates of the population by age, sex, and color. These estimates are prepared by carrying forward the most recent census data (1960) to take account of subsequent aging of the population, mortality, and migra-

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

Rounding of Estimates

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

Reliability of the Estimates

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

The standard error is a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. The chances are about 2 out of 3 that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 19 out of 20 that the difference would be less than twice the standard error.

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

The figures presented in table B are to be used for other characteristics and are approximations of the standard errors of all such characteristics. They should be interpreted as providing an indication of the order of magnitude of the standard errors rather than as the precise standard error for any specific item.

The standard error of the change in an item from one month to the next month is more closely related to the standard error of the monthly level for that item than to the size of the specific month-to-month change itself. Thus, in order to use the approximations to the standard errors of month-to-month changes as presented in table C, it is first necessary to obtain the standard error of the monthly level of the item in table B, and then find the standard error of the month-to-month change in table C corresponding to this standard error of level. It should

Table A. Average standard error of major employment status categories

(In thousands)

Employment status and sex	Average standard error of--	
	Monthly level	Month-to-month change (consecutive months only)
BOTH SEXES		
Labor force and total employment.....	190	145
Agriculture.....	120	100
Nonagricultural employment	200	150
Unemployment.....	75	80
MALE		
Labor force and total employment.....	100	75
Agriculture.....	95	80
Nonagricultural employment	120	95
Unemployment.....	60	60
FEMALE		
Labor force and total employment.....	150	115
Agriculture.....	50	40
Nonagricultural employment	150	115
Unemployment.....	50	55

Table B. Standard error of level of monthly estimates

(In thousands)

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

be noted that table C applies to estimates of change between 2 consecutive months. For changes between the current month and the same month last year, the standard errors of level shown in table B are acceptable approximations.

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

Table C. Standard error of estimates of month-to-month change
(In thousands)

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

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Where the numerator is a subclass of the denominator, estimated percentages are relatively more reliable than the corresponding absolute estimates of the numerator of the percentage, particularly if the percentage is large (50 percent or greater). Table D shows the standard errors for percentages derived from the survey. Linear interpolation may be used for percentages and base figures not shown in table D.

Table D. Standard error of percentage

Base of percentages (thousands)	Estimated percentage								
	1 or 99	2 or 98	5 or 95	10 or 90	15 or 85	20 or 80	25 or 75	35 or 65	50
	.8	1.2	1.8	2.5	2.9	3.3	3.4	3.9	4.0
150 . . .	.7	.8	1.4	1.9	2.3	2.5	2.8	3.0	3.2
250 . . .	.5	.7	1.0	1.4	1.6	1.8	1.9	2.1	2.3
500 . . .	.3	.4	.7	1.0	1.2	1.4	1.4	1.6	1.6
1,000 . . .	.3	.3	.5	.7	.7	.8	1.0	1.1	1.2
2,000 . . .	.2	.3	.4	.7	.7	.7	.8	.8	1.0
3,000 . . .	.2	.2	.3	.4	.5	.7	.7	.7	.7
5,000 . . .	.1	.2	.3	.3	.3	.4	.4	.5	.5
10,000 . . .	.1	.1	.2	.2	.3	.3	.3	.3	.3
25,000 . . .	.1	.1	.1	.2	.2	.2	.2	.3	.3
50,000 . . .	.1	.1	.1	.1	.2	.2	.2	.2	.2
75,000 . . .	.1	.1	.1	.1	.1	.2	.2	.2	.2

Establishment Data

COLLECTION

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

Federal-State Cooperation

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

State agencies mail the forms to the establishments and examine the returns for consistency, accuracy, and completeness. The States use the information to prepare

State and area series and then send the establishment data to the BLS for use in preparing the national series.

Shuttle Schedules

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

Form BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of non-

agricultural establishments and, for most industries, payroll and man-hours of production and related workers or nonsupervisory workers for the pay period which includes the 12th of the month. Form DL 1219 provides for the collection of information on the total number of accessions and separations, by type, during the calendar month, and was revised in January 1969 to provide for the collection of job openings data as well.

CONCEPTS

Industrial Classification

Establishments reporting on Form BLS 790 and Form DL 1219 are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on a supplement to the monthly 790 or 1219 report. For an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the most important product or activity.

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

Industry Employment

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

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

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

Industry Hours and Earnings

Hours and earnings data are derived from reports of payrolls and man-hours for production and related workers in manufacturing and mining, construction workers in contract construction, and nonsupervisory employees in the remaining nonagricultural components. For Federal

Government, hours and earnings relate to all employees, both supervisory and nonsupervisory. Terms are defined below. When the pay period reported is longer than 1 week, figures are reduced to a weekly basis.

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

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

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

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

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

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

premiums were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

Gross Average Hourly and Weekly Earnings

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

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period of time; rates are the amounts stipulated for a given unit of work or time. The earnings series does not measure the level of total labor costs on the part of the employer since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker, construction worker, or nonsupervisory-employee definitions.

Gross average weekly earnings are derived by multiplying average weekly hours by average hourly earnings. Therefore, weekly earnings are affected not only by changes in gross average hourly earnings but also by changes in the length of the workweek, 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 overtime premiums were paid. If an employee worked on a paid holiday at regular rates, receiving as total compensation his holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Since overtime hours are premium hours by definition, gross weekly hours and overtime hours do not necessarily move in the same direction from month-to-month; for example, overtime premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked. Diverse trends at the industry-group level also may be caused by a marked change

in gross hours for a component industry where little or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours.

Hours and Earnings For Total Private Nonagricultural Industries

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

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

Railroad Hours and Earnings

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

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

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

Average Hourly Earnings Excluding Overtime

Average hourly earnings excluding overtime premium pay are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker man-hours and one-half of total overtime man-hours. Prior to January 1956, these data were based on the application of adjustment factors to gross average hourly earnings (as described in the *Monthly Labor Review*, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at $1\frac{1}{2}$ times the straight-time rates. No adjustment is made for other premium payment provisions, such as holiday work, late-shift work, and overtime rates other than time and one-half.

Indexes of Aggregate Weekly Payrolls and Man-Hours

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

Labor Turnover

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

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

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

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

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

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

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

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

Relationship to Employment Series

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

ESTIMATING METHODS

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

The "Link Relative" Technique

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

Size and Regional Stratification

A number of industries are stratified by size of establishment and/or by region, and the stratified produc-

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

Benchmark Adjustments

Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The industry estimates are currently projected from March 1968 levels. Normally, benchmark adjustments are made annually.

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

The estimates relating to the benchmark month are compared with new benchmark levels, industry by industry. If revisions are necessary, the monthly series of estimates are adjusted between the new benchmark and the preceding one, and the new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under this procedure, the benchmark is used to establish the level of employment; the sample is used to measure the month-to-month changes in the level. A comparison of the actual amounts of revisions made in the last 3 benchmark years follows:

Nonagricultural payroll employment estimates,
by industry division, as a percentage of the
benchmark for 1966-1968

Industry division	1966	1967	1968
Total	99.9	100.0	100.4
Mining	100.5	99.5	101.7
Contract construction	99.7	101.6	99.5
Manufacturing	99.4	99.5	99.8
Transportation and public utilities	99.7	99.8	100.7
Wholesale and retail trade	100.1	100.7	100.3
Finance, insurance, and real estate	99.5	100.2	99.2
Services	100.3	99.8	99.2
Government.	100.0	100.0	102.8

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

THE SAMPLE

Design

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

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

In the context of the BLS employment and labor turnover statistics programs, with their emphasis on pro-

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

Coverage

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

Approximate size and coverage of BLS employment and payrolls sample, March 1968¹

Industry division	Number of establish- ments in sample	Employees	
		Number reported	Percent of total
Mining	2,200	274,000	47
Contract construction	16,200	772,000	26
Manufacturing	46,100	12,422,000	64
Transportation and public utilities:			
Railroad transportation (ICC)	100	636,000	96
Other transportation and public utilities,	7,100	2,042,000	57
Wholesale and retail trade	39,700	2,815,000	21
Finance, insurance and real estate	9,400	1,239,000	37
Services	22,400	2,227,000	21
Government:			
Federal (Civil Service Commission) ²	3,200	2,699,000	100
State and local	9,400	4,907,000	54

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

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

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

Approximate size and coverage of BLS labor turnover sample, March 1968

Industry	Employees	
	Number reported	Percent of total
Manufacturing	11,060,000	57
Metal mining	49,100	74
Coal mining	59,800	44
Communication:		
Telephone	632,400	78
Telegraph	22,400	69

Reliability of the Employment Estimates

The estimates derived from the establishment survey 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 relatively large size of the BLS establishment sample assures a high degree of accuracy. However, since the link relative technique requires the use of the previous month's estimate as the base in computing the current month's estimate, small sampling and response errors may cumulate over several months. To remove this accumulated error, the estimates are adjusted annually to new benchmarks. In addition to the sampling and response errors, the benchmark revision adjusts the estimates for changes in the industrial classification of individual establishments (resulting from changes in their product which are not reflected in the levels of estimates until the data are adjusted to new benchmarks). In fact, at the more detailed industry levels, particularly within manufacturing, changes in classification are the major cause of benchmark adjustments. Another cause of differences, generally minor, arises from improvements in the quality of the benchmark data. (A detailed description of the March 1968 benchmark is available from the Bureau upon request.)

One measure of the reliability of ratio estimates is the root mean square error (RMSE). This measure is the standard deviation adjusted for the bias in ratio estimates ($RMSE = \sqrt{(\text{Standard Deviation})^2 + (\text{Bias})^2}$). If the bias is small, the chances are about 2 out of 3 that an estimate from the sample would differ from its benchmark by less than the root mean square error. The chances are about 19 out of 20 that the difference would be less than twice the root mean square error.

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

**Root-mean-square errors of differences
between benchmarks and estimates**

Size of employment estimate	Root-mean-square error ¹
50,000	2,000
100,000	2,600
200,000	3,600
500,000	7,000
1,000,000	11,600
2,000,000	18,400

¹ Assuming 12-month intervals between benchmark revisions.

For the most recent months, estimates of employment, hours, and earnings are preliminary and are so footnoted in the tables. These figures are based on less than the total sample and are revised when all the reports in the sample have been received. The table below presents root-mean-square-errors of the amounts of

Errors of preliminary employment estimates

Size of empl. estimate	Root-mean-square error of	
	Monthly level	Month-to-month change
50,000	600	600
100,000	900	900
200,000	1,700	1,700
500,000	3,000	2,800
1,000,000	4,300	4,000
2,000,000	8,000	8,000
10,000,000	29,600	27,600
Total Nonag. empl.	84,000	74,000

revision that may be expected between the preliminary and final levels of employment and preliminary and final month-to-month changes. Revisions of preliminary hours and earnings estimates are normally not greater than .1 of an hour for weekly hours or 1 cent for hourly earnings.

STATISTICS FOR STATES AND AREAS

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

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

UNEMPLOYMENT INSURANCE DATA

Insured unemployment represents the number of persons reporting a week of unemployment under an unemployment insurance program. It includes some persons who are working part time who would be counted as employed in the payroll and household surveys. Excluded are persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, State and local government, domestic service, self-employment, unpaid family work, nonprofit organizations, and firms below a minimum size). The rate of insured unemployment is the number of insured unemployed expressed as a percent of average covered employment in a 12-month period ending 6 to 8 months prior to the week of reference. Initial

claims are notices filed by those losing jobs covered by an unemployment insurance program that they are starting a period of unemployment. A claimant who continues to be unemployed a full week is then counted in the insured unemployment figure.

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

SEASONAL ADJUSTMENT

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

The seasonal adjustment method used for these series is an adaptation of the standard ratio-to-moving average method, with a provision for "moving" adjustment factors to take account of changing seasonal patterns. A detailed description of the method is given in the booklet, *The BLS Seasonal Factor Method* (1966), which may be obtained from the Bureau on request.

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

The seasonally adjusted establishment data for Federal Government are based on a series which excludes the Christmas temporary help employed by the Post Office Department in December. The employment of these workers constitutes the only significant seasonal change in Federal Government employment during the winter months. Furthermore, the volume of such employment may change substantially from year to year because of administrative decisions by the Post Office Department. Hence, it was considered desirable to exclude this group from the data upon which the seasonally adjusted series is based. Factors currently in use for the establishment data are shown in the July 1969 *Employment and Earnings*, and revisions will be made coincidental with the adjustment of series to new benchmark levels.

For each of the three major labor force components--agricultural and nonagricultural employment and unemployment--data for four age-sex groups (male and female workers under age 20 and age 20 and over) are separately adjusted for seasonal variation and are then added to give seasonally adjusted total figures. In order to produce seasonally adjusted total employment and civilian labor force data, the appropriate series are aggregated. The seasonally adjusted rate of unemployment is derived by dividing the seasonally adjusted figure for total unemployment (the sum of four seasonally adjusted age-sex components) by the figure for the seasonally adjusted civilian labor force (the sum of twelve seasonally adjusted age-sex components).

The seasonal adjustment factors applying to current data are based on a pattern shown by past experience. These factors are revised in the light of the pattern revealed by subsequent data. Revised seasonally adjusted series for major components of the labor force based on data through December 1969 are published in the February 1970 *Employment and Earnings*. Revisions will be made annually as each additional year's data become available.

ATTENTION

As discussed in the Technical Note, the Bureau periodically adjusts the industry employment series to a recent benchmark to improve their accuracy. These adjustments may also affect the hours and earnings series because employment levels are used as weights. Industry data for all national series shown in this report have been adjusted to March 1968 benchmarks. Data from April 1968 forward are subject to revision at the time of the next benchmark.

Beginning with the July 1969 and subsequent issues of *Employment and Earnings*, the national data in sections B, C, and D supersede those published in previous issues, as well as those appearing in the Handbook of Labor Statistics, 1969. Comparable data will be published in Employment and Earnings, United States, 1909-69, BLS Bulletin 1312-7.

Summary of Methods for Computing Industry Statistics

on Employment, Hours, Earnings, and Labor Turnover

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