

# EMPLOYMENT and EARNINGS

July 1967

and

## MONTHLY REPORT on the LABOR FORCE

Vol. 14 No. 1

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Revised Series Employment and unemployment series by occupation for persons 16 years of age and over - see pages 105 to 116. These correct the occupational data published in the March 1967 issue. Occupational data appearing in Tables A-29 and A-33 have also been corrected.

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### CAUTION

Periodically, the Bureau adjusts the industry employment series to a recent benchmark to improve their accuracy. These adjustments may also affect the hours and earnings series because employment levels are used as weights. Data from April 1965 forward are subject to revision at the time of the next benchmark adjustment. Beginning with September 1966 and subsequent issues of Employment and Earnings and Monthly Report on the Labor Force, national data in Sections B, C, and D are based on March 1965 benchmarks. Comparable data for prior periods are published in Employment and Earnings Statistics for the United States, 1909-66, BLS Bulletin 1312-4.

For further information regarding benchmark adjustments and other aspects of the program, the user is referred to the technical note at the back of this volume.

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

## SUMMARY EMPLOYMENT AND UNEMPLOYMENT DEVELOPMENTS, JUNE 1967

Employment increased more rapidly than is normal for June, but unemployment rose as the labor force expanded more than seasonally.

The national unemployment rate moved up to 4.0 percent in June, reaching that level for the first time since the closing months of 1965. Seasonally adjusted rates for both adult men and women were higher, reflecting the winter and spring slowdown in the goods-producing industries. The rate for teenagers was about the same as last year, indicating that the young jobseekers (mainly service industry workers) were doing at least as well as in previous summer vacation periods.

Jobless rates moved up in manufacturing, construction, and the blue-collar occupations, and among insured workers between February and May, reflecting the winter and spring slowdown in goods-producing industries. Most of these rates edged up again in June.

Nonfarm payroll employment rose by 790,000 between May and June to 66.1 million. The increase was 150,000 greater than seasonally expected. The bulk of the improvement was concentrated in government, but there were small gains in most industries. There was a good employment gain for adult men and a smaller than seasonal decline for women.

Between January and June, the movement of workers in and out of the labor force was closely correlated with the slower pace of labor demand. Thus between January and May, when a labor force pickup of 1.7 million would have been expected, only 800,000 additional workers entered the labor force. In June, an unusually large number of men entered the labor force, mainly those seeking seasonal work. These changes have tended to limit the magnitude of the swing in the unemployment rate.

There are many indications, however, that economic activity is beginning to pick up after a relatively slow first and second quarters. Retail sales have been improving in recent months, first in the soft-goods field and then in automobiles. Consequently, the inventory adjustment problem--which has been the principle drag on employment and hours--appears to be coming under control, although the ratio of inventories to sales has not changed much this year. Underscoring the improved inventory situation was a strong upturn in manufacturers' new orders during May. The housing industry appears to be reviving at a good rate. Although unemployment rates for manufacturing, construction, and blue-collar activities as a whole continued to increase during June, and hours of work in manufacturing continued to decline, the evidence of increasing demand in the consumer, business, and government sectors indicates a stronger employment situation.

### Younger Workers

There were 2.7 million more 16 to 21 year-olds in the labor force in June 1967 than in May. Of the 12 million younger workers in the June labor force, 10.2 million were employed and 1.8 million were unemployed. Their rate of unemployment (15.2 percent) was slightly lower than the rates of June 1965 and 1966.

All of the improvement occurred among white youth. The unemployment rate for Negro youth remained steady at about 25 percent.

This year, employment of young workers in the service-producing sector increased by 400,000, the same as between June 1965 and 1966. On the other hand, employment in the goods-producing sector, where activity has been sluggish so far in 1967, did not rise significantly this June. Federal, State, and local governments employed an additional 150,000 younger workers over the last year.

Table 1. Employment Status of 16-21 Year-Old Youth, June 1965-67  
(Numbers in Thousands)

| Total                               | June 1967 | June 1966 | June 1965 |
|-------------------------------------|-----------|-----------|-----------|
| Civilian labor force.....           | 12,083    | 11,668    | 10,595    |
| Labor force participation rate..... | 63.1      | 62.8      | 59.2      |
| Employed, all industries.....       | 10,243    | 9,752     | 8,640     |
| Total private.....                  | 9,226     | 8,866     | 8,070     |
| Agriculture.....                    | 797       | 837       | 889       |
| Nonagricultural industries...       | 8,429     | 8,029     | 7,181     |
| Goods-producing.....                | 2,779     | 2,760     | 2,319     |
| Service-producing <u>1/</u> .....   | 5,650     | 5,269     | 4,862     |
| Government.....                     | 1,017     | 886       | 570       |
| Unemployed.....                     | 1,841     | 1,917     | 1,955     |
| Unemployment rate.....              | 15.2      | 16.4      | 18.5      |
| <u>White</u>                        |           |           |           |
| Civilian labor force.....           | 10,580    | 10,270    | 9,306     |
| Labor force participation rate..... | 63.5      | 63.4      | 59.4      |
| Employed.....                       | 9,145     | 8,717     | 7,678     |
| Unemployed.....                     | 1,435     | 1,553     | 1,628     |
| Unemployment rate.....              | 13.6      | 15.1      | 17.5      |
| <u>Nonwhite</u>                     |           |           |           |
| Civilian labor force.....           | 1,503     | 1,398     | 1,289     |
| Labor force participation rate..... | 60.5      | 59.1      | 57.7      |
| Employed.....                       | 1,098     | 1,035     | 961       |
| Unemployed.....                     | 405       | 363       | 328       |
| Unemployment rate.....              | 27.0      | 26.0      | 25.4      |

1/ Includes transportation and public utilities.

NOTE: Totals may not add because of independent rounding.

An additional 600,000 younger workers are likely to enter the labor force in July. More new jobs will be needed to absorb the July entrants and those unemployed in June.

#### Industry Employment

Especially noteworthy was a slightly larger-than-seasonal pickup in manufacturing employment. The June gain followed 4 consecutive months of declines and occurred despite an increase of approximately 35,000 in the number of workers off payrolls because of strikes. Excessive inventories--the principal drag on production, employment, and hours in recent months--show solid signs of getting under better control, although the ratio of stocks to sales has not yet changed much this year. Total inventories in manufacturing and trade rose only \$100 million in April, for the smallest rise since late 1965; in the fourth quarter of last year, the average monthly increase was over \$1.5 billion. Underscoring the improving inventory picture was a strong May rebound in manufacturers' new orders.

Most of the manufacturing industries posted higher job figures in June, and there were some pickups in hours among the soft-goods industries. Strike activity in electrical equipment accounted for the decline in that industry.

An employment increase of 180,000 in construction was about in line with seasonal expectations. Although the housing industry appears to be reviving at a good rate, construction employment has continued to lag behind year-earlier levels. Gains in residential construction are being partially offset by reduced activity in commercial and industrial construction.

Trade employment, at 13.6 million seasonally adjusted, was virtually unchanged for the fifth successive month. Retail sales picked up in mid-spring and apparently improved further in June. The gain through May had been largely in soft-goods (presaging the June employment and production pickup in the nondurable goods industries). Automobile sales also showed improvement.

The major sources of employment strength since January have been government, at all levels, and a wide selection of consumer-oriented services (including financial). Taken together, these industries showed a seasonally adjusted employment gain of 112,000 between May and June, for a net increase of 650,000 from January. The bulk of this advance since January was offset by lower seasonally adjusted employment levels in construction and manufacturing.

#### Industry Hours and Earnings

In June, the workweek for nonsupervisory employees on private nonagricultural payrolls averaged 38.3 hours, down 0.6 hour from the June 1966 level. Despite the drop in hours, weekly earnings--at \$101.90--were up \$2.70 over the year.

The manufacturing workweek averaged 40.5 hours in June, up from May, but by 0.2 hour less than seasonally expected. The factory workweek, which appeared to have leveled off at about 40.4 hours in the February-May period, edged down to 40.2 hours (seasonally adjusted) in June.

Average hourly earnings of manufacturing production workers were unchanged from May to June at \$2.81 per hour. Average weekly earnings rose to \$113.80 for factory production workers, up about \$1 over the year.

#### Unemployment

The unemployment rate moved up to 4.0 percent in June, its highest point since December 1965. A higher unemployment rate for adult women was an important factor in the June increase; however, the slow rise in jobless rates for adult men continued. These higher rates reflect more unemployment among those normally working full time on blue-collar jobs in manufacturing and construction. These are the same occupation and industry groups where the January to June employment increases were below seasonal expectations.

Unemployment totaled 3.6 million in June, about the same as a year earlier. The num-

ber of unemployed adult men, at about 1,050,000, was unchanged over the year, but there was a substantial increase for adult women and a decline for 16 to 19 year-olds. The bulk of the unemployment increase for adult women occurred among those who had last held full-time jobs in manufacturing as semiskilled workers.

The nonwhite unemployment rate was 7.8 percent in June, unchanged from May and June 1966. The white rate, at 3.5 percent, was up from May to June but little changed from a year earlier.

#### Insured Unemployment

Unemployment among workers covered by State unemployment insurance programs

was up sharply over the year (from 790,000 to 1,020,000). During the last 2 months their number has shown only seasonal changes. After adjustment for such seasonality, their jobless rate was 2.6 percent in June, down slightly from April and May.

When compared with a year earlier, all but three States had larger volumes of insured unemployment this June, with increases amounting to more than 10,000 in California--28,900, Pennsylvania--24,900, Ohio--19,100, Illinois--15,400, Michigan--14,400, and Tennessee--11,900.

\* \* \*

Table 2. Weekly State Insured Unemployment Data  
(In thousands)  
Unadjusted

| Week Ended   | Current        |                      |                 | Year Earlier   |                      |                 |
|--------------|----------------|----------------------|-----------------|----------------|----------------------|-----------------|
|              | Initial claims | Insured unemployment | Rate (per cent) | Initial claims | Insured unemployment | Rate (per cent) |
| <u>1967</u>  |                |                      |                 |                |                      |                 |
| May 6 .....  | 221.6          | 1,241.7              | 2.6             | 164.4          | 916.7                | 2.0             |
| May 13.....  | 188.5          | 1,169.1              | 2.5             | 151.0          | 881.7                | 2.0             |
| May 20.....  | 177.9          | 1,129.4              | 2.4             | 146.7          | 852.6                | 1.9             |
| May 27.....  | 170.8          | 1,062.2              | 2.2             | 151.5          | 813.9                | 1.8             |
| June 3.....  | 175.6          | 1,084.6              | 2.3             | 141.6          | 816.3                | 1.8             |
| June 10..... | 188.4          | 1,038.5              | 2.2             | 149.3          | 799.1                | 1.8             |
| June 17..... | 176.7          | 1,022.8              | 2.2             | 152.3          | 786.3                | 1.8             |
| June 24..... | 178.0          | -----                | ---             | 150.5          | -----                | ---             |

Chart 1.

## LABOR FORCE AND EMPLOYMENT

1953 to date

(Seasonally adjusted)

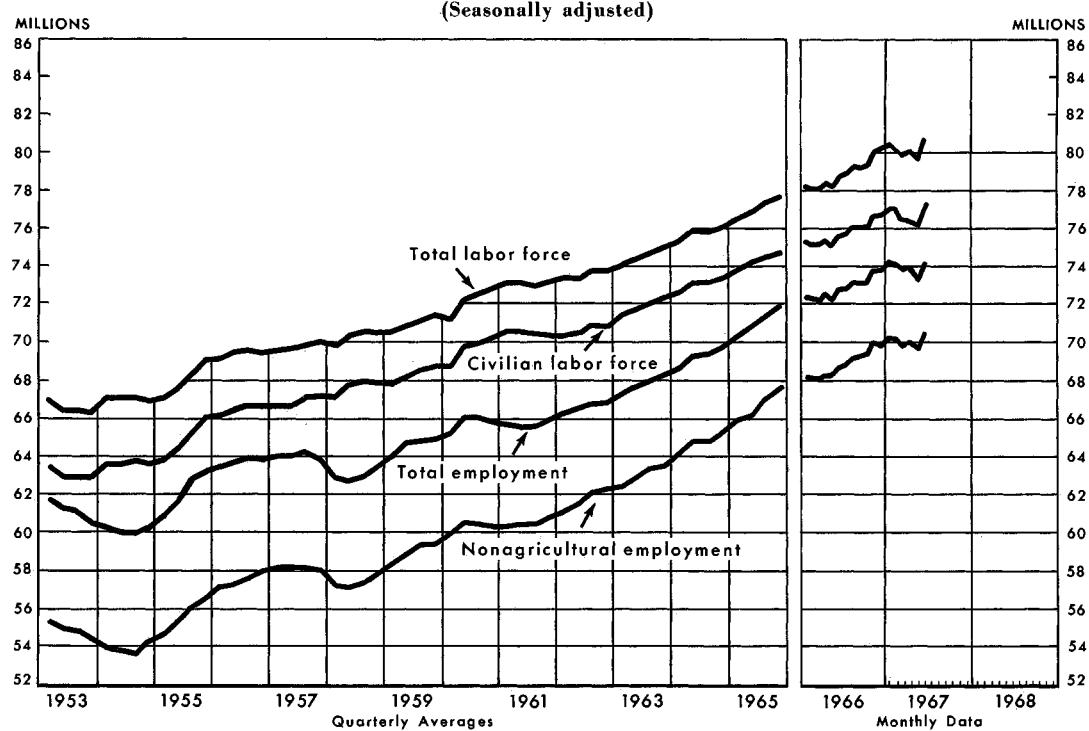
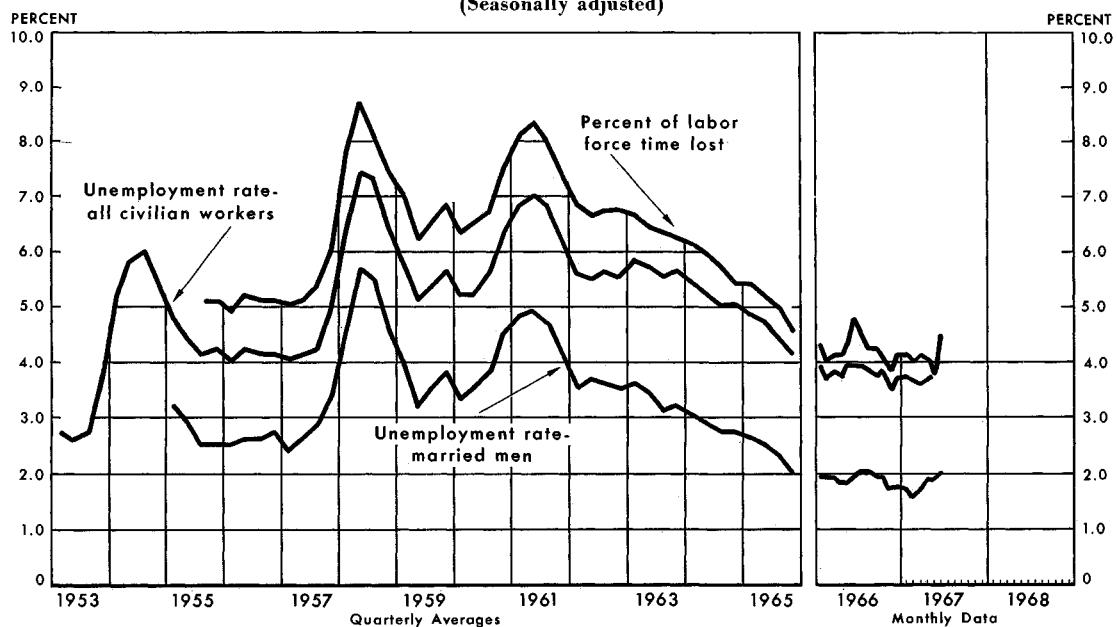


Chart 2.

## MAJOR UNEMPLOYMENT INDICATORS

1953 to date

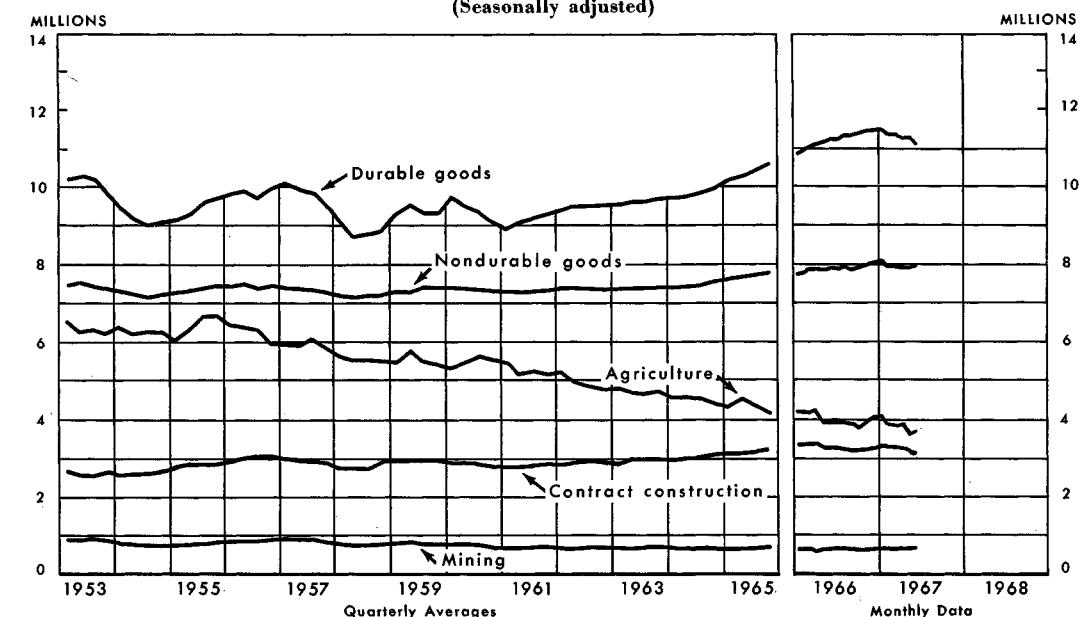
(Seasonally adjusted)



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

Chart 3.

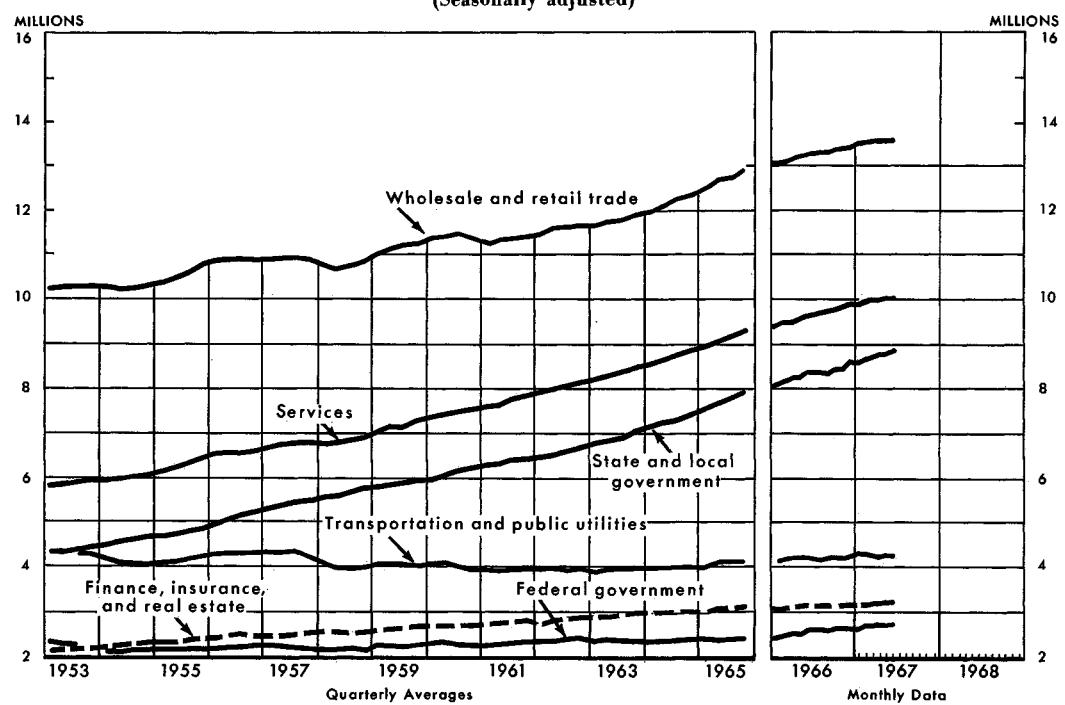
**EMPLOYMENT IN GOODS-PRODUCING INDUSTRIES**  
**1953 to date**  
**(Seasonally adjusted)**



Note: Data for 2 most recent months are preliminary.

Chart 4.

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



Note: Data for 2 most recent months are preliminary.

Chart 5.

## UNEMPLOYMENT RATES BY AGE AND SEX

1953 to date

(Seasonally adjusted)

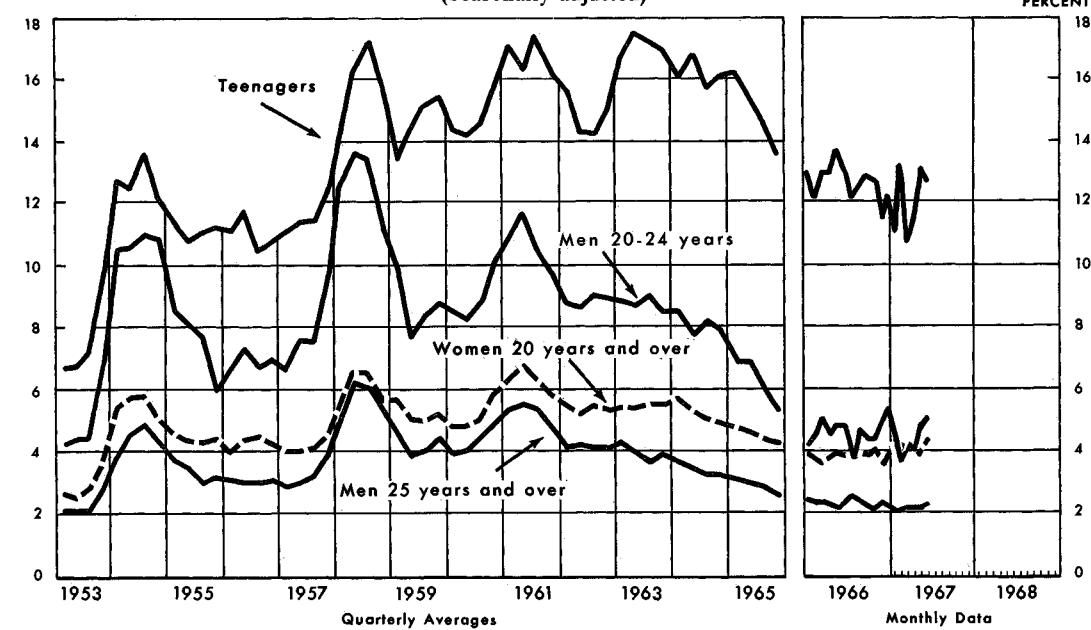


Chart 6.

## TOTAL UNEMPLOYMENT BY DURATION

1953 to date

(Seasonally adjusted)

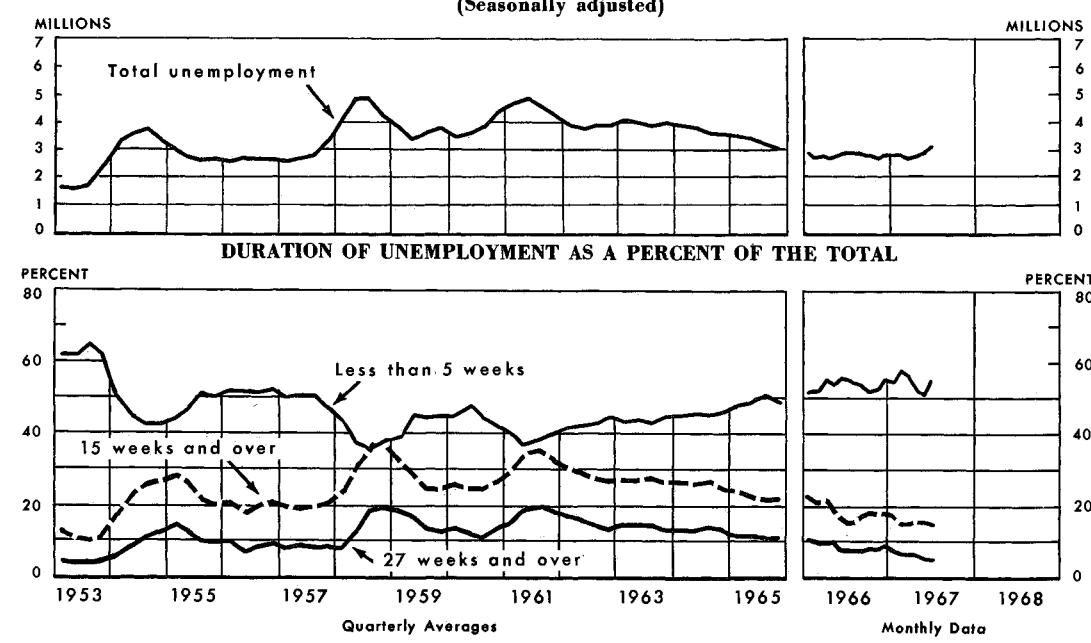
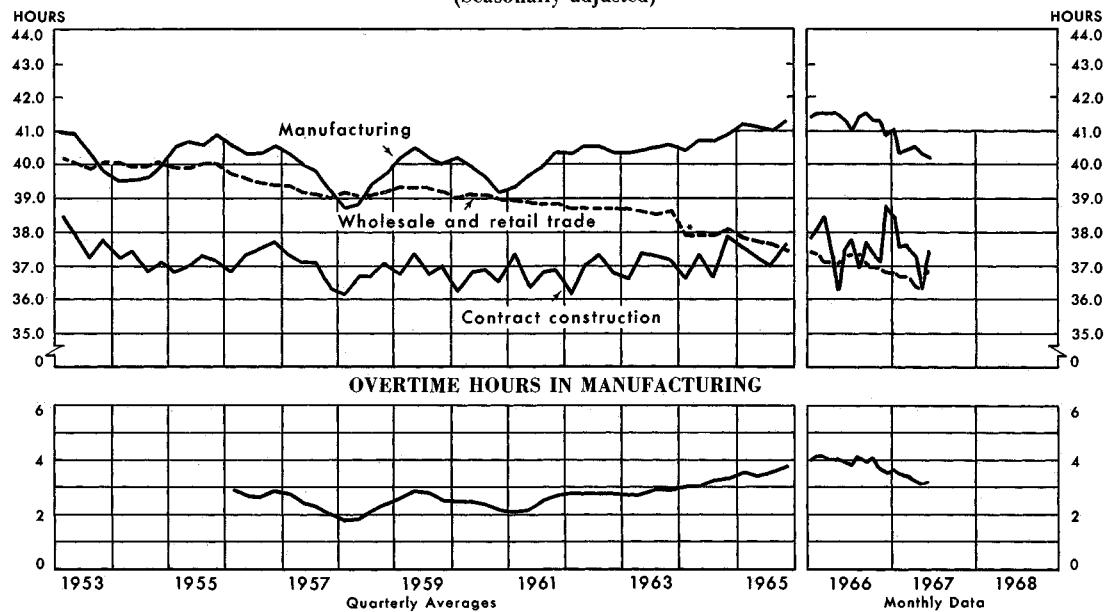


Chart 7.

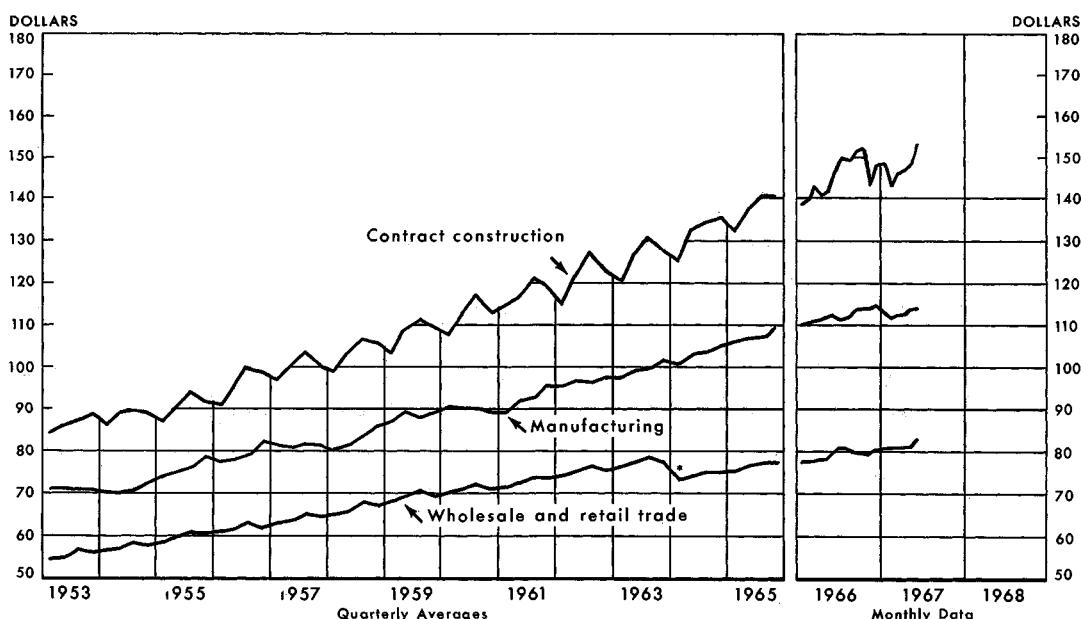
**HOURS OF WORK IN MANUFACTURING, CONTRACT CONSTRUCTION,  
AND TRADE  
1953 to date**  
(Seasonally adjusted)



\* Includes eating and drinking establishments, not previously available.  
Note: Data for 2 most recent months are preliminary.

Chart 8.

**AVERAGE WEEKLY EARNINGS IN MANUFACTURING,  
CONTRACT CONSTRUCTION, AND TRADE  
1953 to date**



\* Includes eating and drinking establishments, not previously available.  
Note: Data for 2 most recent months are preliminary.

Chart 9.

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

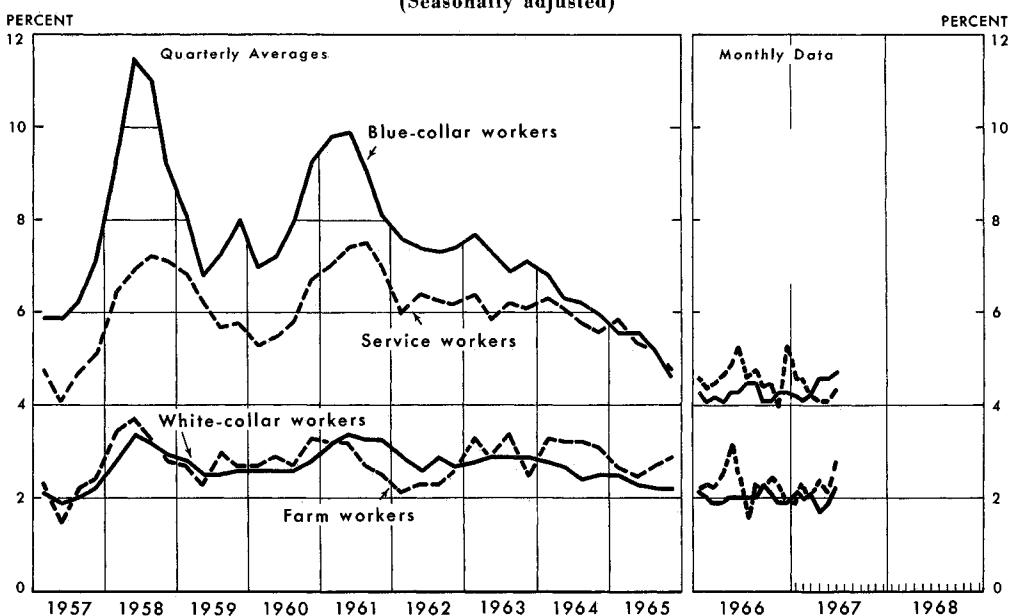
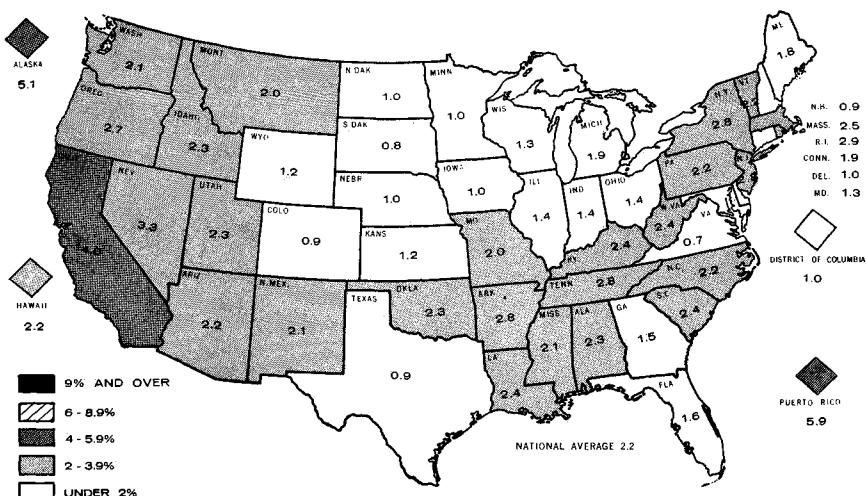


Chart 10.

**STATE INSURED UNEMPLOYMENT RATES**

Week ending June 17, 1967

(Not seasonally adjusted)



BASED ON AVERAGE COVERED EMPLOYMENT  
 12 MONTHS ENDING SEPTEMBER 1966

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.

Chart 11.

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

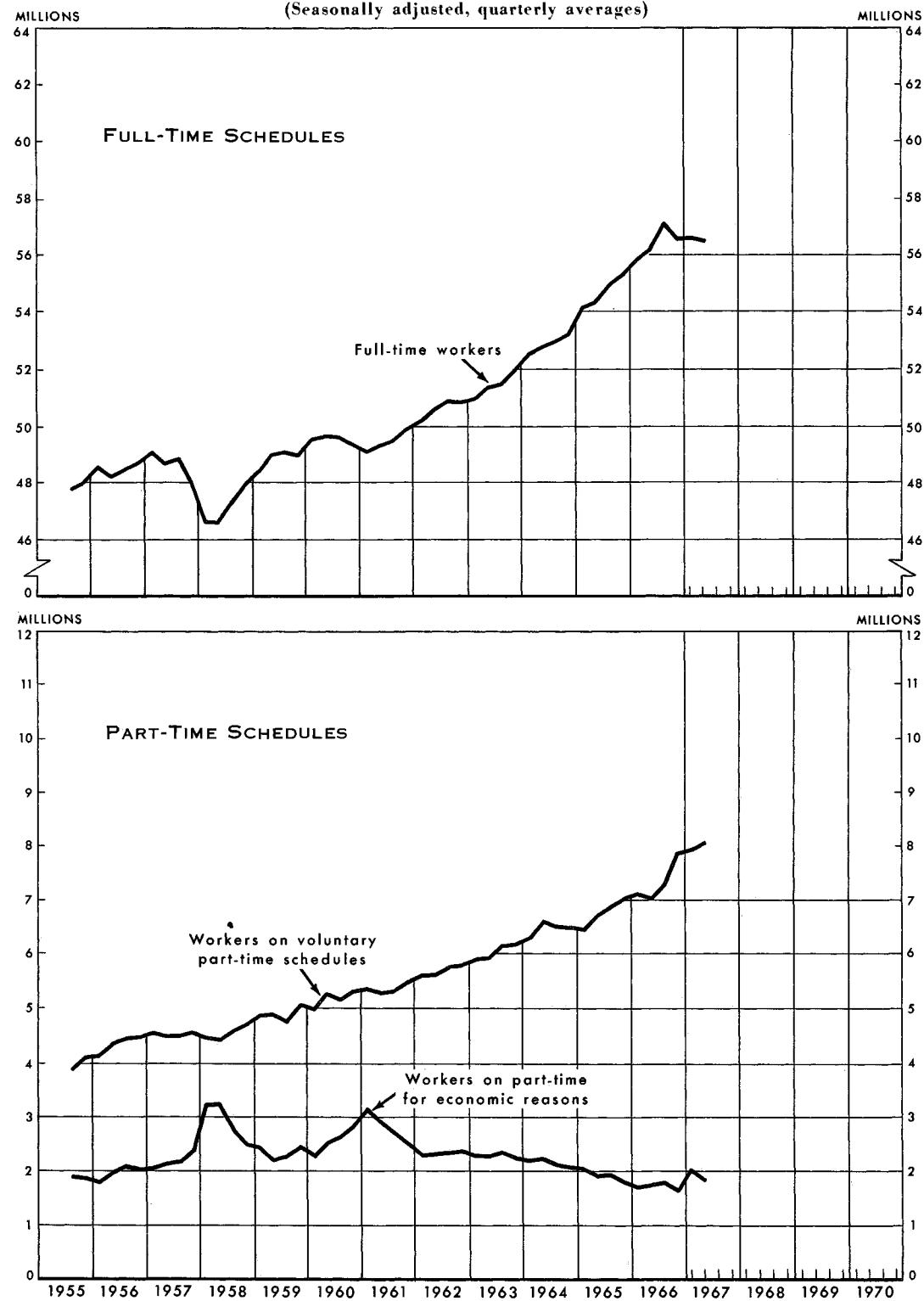


Chart 12.

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

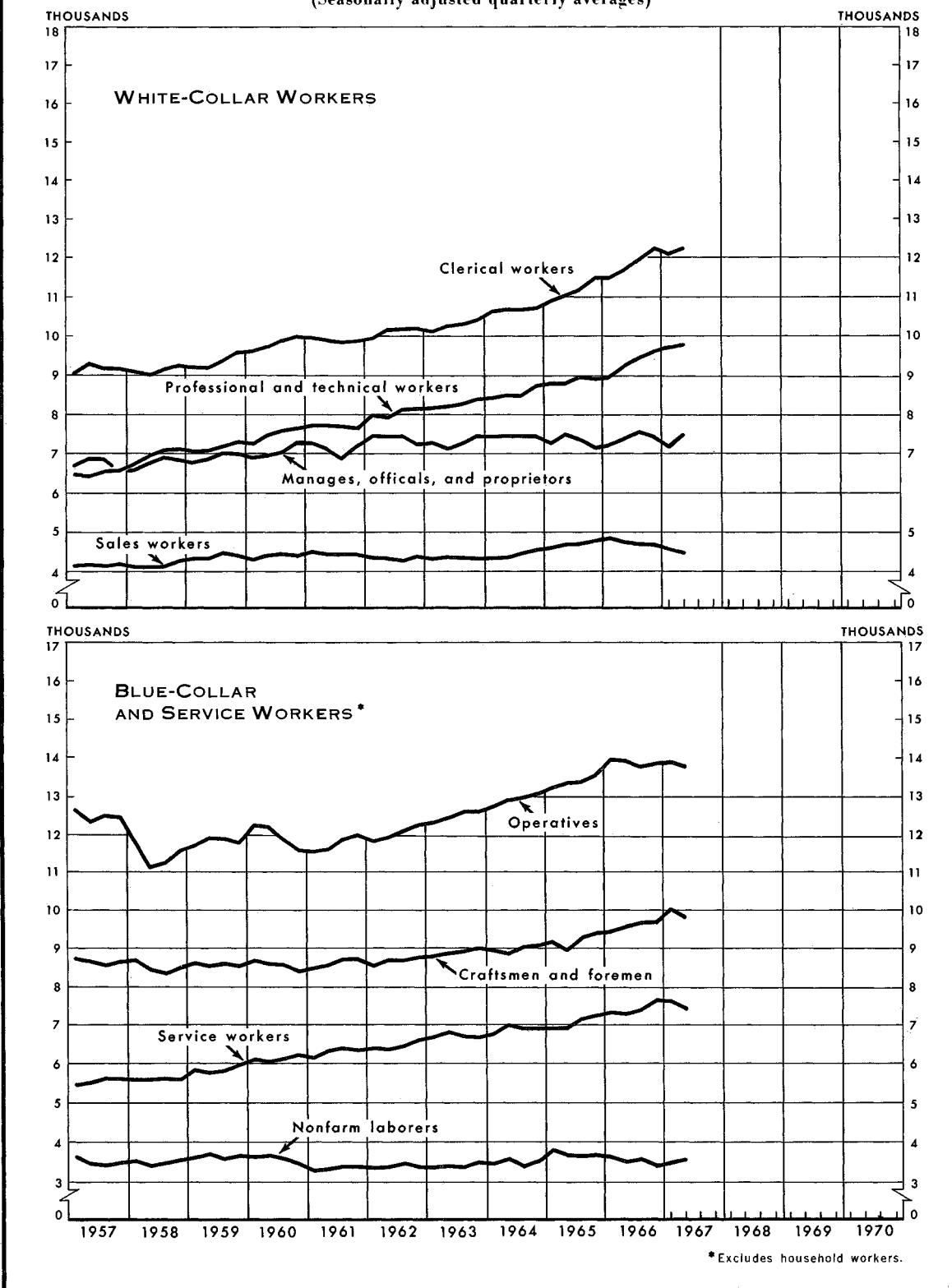


Chart 13.

**UNEMPLOYMENT RATES AMONG WHITE-COLLAR AND BLUE-COLLAR WORKERS**  
**1957 to date**  
 (Seasonally adjusted quarterly averages)

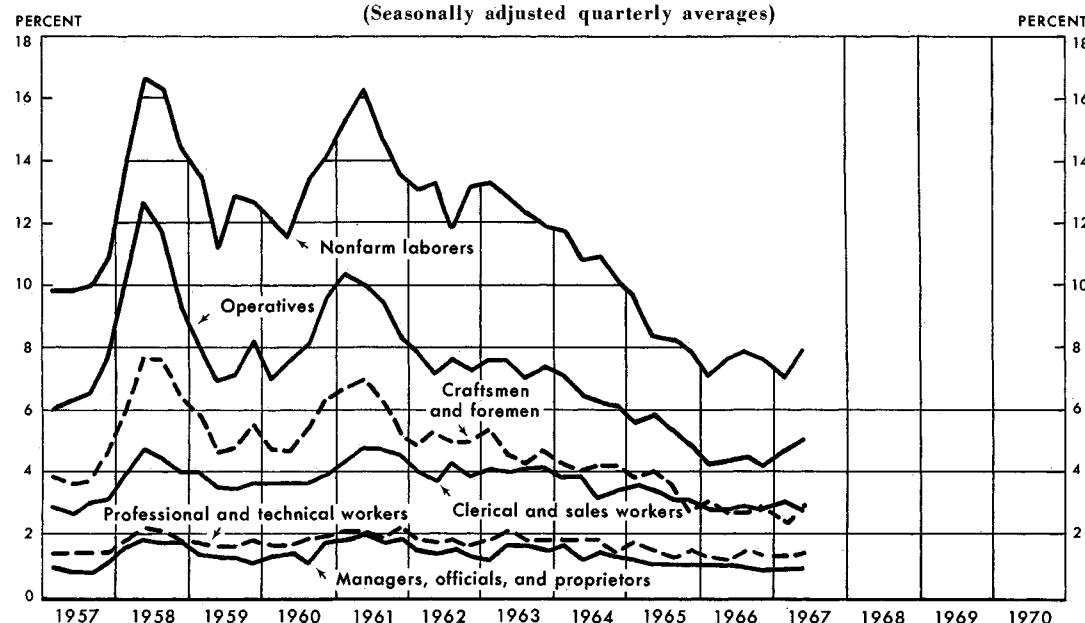
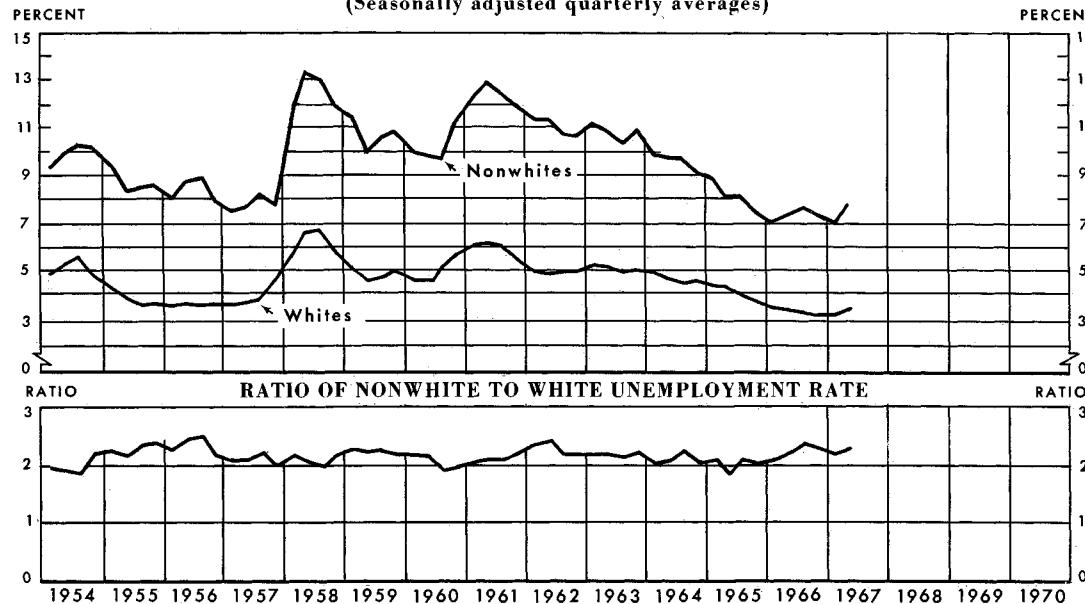


Chart 14.

**UNEMPLOYMENT RATES BY COLOR**  
**1954 to date**

(Seasonally adjusted quarterly averages)



# HOUSEHOLD DATA

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

(In thousands)

| Year and month                   | Total<br>noninstitu-<br>tional<br>popula-<br>tion | Total labor force |                                  | Civilian labor force |          |                  |  |            |                           | Not in<br>labor<br>force |        |  |
|----------------------------------|---|-------------------|----------------------------------|----------------------|----------|------------------|--|------------|---------------------------|--------------------------|--------|--|
|                                  |   | Number            | Percent<br>of<br>popula-<br>tion | Total                | Employed |                  |  | Unemployed |                           |                          |        |  |
|                                  |   |                   |                                  |                      | Total    | Agricul-<br>ture | Nonagri-<br>cultural<br>indus-<br>ties | Number     | Percent of<br>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   | 56,180            | 56.0                             | 55,640               | 47,520   | 9,540            | 37,980                                 | 8,120      | 14.6                      |                          | 44,200 |  |
| 1941.....                        | 101,520   | 57,530            | 56.7                             | 55,910               | 50,350   | 9,100            | 41,250                                 | 5,560      | 9.9                       |                          | 43,990 |  |
| 1942.....                        | 102,610   | 60,380            | 58.8                             | 56,410               | 53,750   | 9,250            | 44,500                                 | 2,660      | 4.7                       |                          | 42,230 |  |
| 1943.....                        | 103,660   | 64,560            | 62.3                             | 55,540               | 54,470   | 9,080            | 43,390                                 | 1,070      | 1.9                       |                          | 39,100 |  |
| 1944.....                        | 104,630   | 66,040            | 63.1                             | 54,630               | 53,960   | 8,950            | 45,010                                 | 670        | 1.2                       |                          | 38,590 |  |
| 1945.....                        | 105,530   | 65,300            | 61.9                             | 53,860               | 52,820   | 8,580            | 44,240                                 | 1,040      | 1.9                       |                          | 40,230 |  |
| 1946.....                        | 106,520   | 60,970            | 57.2                             | 57,520               | 55,250   | 8,320            | 46,930                                 | 2,270      | 3.9                       |                          | 45,550 |  |
| 1947.....                        | 107,608   | 61,758            | 57.4                             | 60,168               | 57,812   | 8,256            | 49,557                                 | 2,356      | 3.9                       |                          | 45,850 |  |
| Persons 16 years of age and over |   |                   |                                  |                      |          |                  |  |            |                           |                          |        |  |
| 1947.....                        | 103,418   | 60,941            | 58.9                             | 59,350               | 57,039   | 7,891            | 49,148                                 | 2,311      | 3.9                       |                          | 42,477 |  |
| 1948.....                        | 104,527   | 62,080            | 59.4                             | 60,621               | 58,344   | 7,629            | 50,713                                 | 2,276      | 3.8                       |                          | 42,447 |  |
| 1949.....                        | 105,611   | 62,903            | 59.6                             | 61,286               | 57,649   | 7,656            | 49,990                                 | 3,637      | 5.9                       |                          | 42,708 |  |
| 1950.....                        | 106,645   | 63,858            | 59.9                             | 62,208               | 58,920   | 7,160            | 51,760                                 | 3,288      | 5.3                       |                          | 42,787 |  |
| 1951.....                        | 107,721   | 65,117            | 60.4                             | 62,017               | 59,962   | 6,726            | 53,239                                 | 2,055      | 3.3                       |                          | 42,604 |  |
| 1952.....                        | 108,823   | 65,730            | 60.4                             | 62,138               | 60,254   | 6,501            | 53,753                                 | 1,883      | 3.0                       |                          | 43,093 |  |
| 1953.....                        | 110,601   | 66,560            | 60.2                             | 63,015               | 61,181   | 6,261            | 54,922                                 | 1,834      | 2.9                       |                          | 44,041 |  |
| 1954.....                        | 111,671   | 66,993            | 60.0                             | 63,643               | 60,110   | 6,206            | 53,903                                 | 3,532      | 5.5                       |                          | 44,678 |  |
| 1955.....                        | 112,732   | 68,072            | 60.4                             | 65,023               | 62,171   | 6,449            | 55,724                                 | 2,852      | 4.4                       |                          | 44,660 |  |
| 1956.....                        | 113,811   | 69,409            | 61.0                             | 66,552               | 63,802   | 6,283            | 57,517                                 | 2,750      | 4.1                       |                          | 44,402 |  |
| 1957.....                        | 115,065   | 69,729            | 60.6                             | 66,929               | 64,071   | 5,947            | 58,123                                 | 2,859      | 4.3                       |                          | 45,336 |  |
| 1958.....                        | 116,363   | 70,275            | 60.4                             | 67,639               | 63,036   | 5,586            | 57,450                                 | 4,602      | 6.8                       |                          | 46,088 |  |
| 1959.....                        | 117,881   | 70,921            | 60.2                             | 68,369               | 64,630   | 5,565            | 59,065                                 | 3,740      | 5.5                       |                          | 46,960 |  |
| 1960.....                        | 119,759   | 72,142            | 60.2                             | 69,628               | 65,778   | 5,458            | 60,318                                 | 3,852      | 5.5                       |                          | 47,617 |  |
| 1961.....                        | 121,343   | 73,031            | 60.2                             | 70,459               | 65,746   | 5,200            | 60,546                                 | 4,714      | 6.7                       |                          | 48,312 |  |
| 1962.....                        | 122,981   | 73,442            | 59.7                             | 70,614               | 66,702   | 4,944            | 61,759                                 | 3,911      | 5.5                       |                          | 49,539 |  |
| 1963.....                        | 125,154   | 74,571            | 59.6                             | 71,833               | 67,762   | 4,687            | 63,076                                 | 4,070      | 5.7                       |                          | 50,583 |  |
| 1964.....                        | 127,224   | 75,830            | 59.6                             | 73,091               | 69,305   | 4,523            | 64,782                                 | 3,786      | 5.2                       |                          | 51,394 |  |
| 1965.....                        | 129,236   | 77,178            | 59.7                             | 74,455               | 71,088   | 4,361            | 66,726                                 | 3,366      | 4.5                       |                          | 52,058 |  |
| 1966.....                        | 131,180   | 78,893            | 60.1                             | 75,770               | 72,895   | 3,979            | 68,915                                 | 2,875      | 3.8                       |                          | 52,288 |  |
| 1966: June.....                  | 131,083   | 80,727            | 61.6                             | 77,628               | 74,038   | 4,704            | 69,333                                 | 3,591      | 4.6                       | 3.9                      | 50,356 |  |
| July.....                        | 131,236   | 80,838            | 61.6                             | 77,703               | 74,655   | 4,580            | 70,076                                 | 3,048      | 3.9                       | 3.9                      | 50,397 |  |
| August.....                      | 131,419   | 80,665            | 61.4                             | 77,487               | 74,666   | 4,308            | 70,359                                 | 2,821      | 3.6                       | 3.8                      | 50,755 |  |
| September.....                   | 131,590   | 78,982            | 60.0                             | 75,753               | 73,248   | 4,186            | 69,063                                 | 2,505      | 3.3                       | 3.7                      | 52,609 |  |
| October.....                     | 131,772   | 79,488            | 60.3                             | 76,209               | 73,744   | 4,114            | 69,630                                 | 2,466      | 3.2                       | 3.8                      | 52,285 |  |
| November.....                    | 131,949   | 79,895            | 60.5                             | 76,573               | 73,995   | 3,814            | 70,180                                 | 2,577      | 3.4                       | 3.5                      | 52,054 |  |
| December.....                    | 132,121   | 79,642            | 60.3                             | 76,252               | 73,599   | 3,360            | 70,239                                 | 2,653      | 3.5                       | 3.7                      | 52,479 |  |
| 1967: January.....               | 132,295   | 78,706            | 59.5                             | 75,320               | 72,160   | 3,335            | 68,826                                 | 3,160      | 4.2                       | 3.7                      | 53,589 |  |
| February.....                    | 132,448   | 79,107            | 59.7                             | 75,689               | 72,506   | 3,281            | 69,225                                 | 3,183      | 4.2                       | 3.7                      | 53,341 |  |
| March.....                       | 132,627   | 78,949            | 59.5                             | 75,513               | 72,560   | 3,410            | 69,149                                 | 2,954      | 3.9                       | 3.6                      | 53,678 |  |
| April.....                       | 132,795   | 79,560            | 59.9                             | 76,111               | 73,445   | 3,721            | 69,724                                 | 2,666      | 3.5                       | 3.7                      | 53,234 |  |
| May.....                         | 132,969   | 79,551            | 59.8                             | 76,095               | 73,637   | 3,825            | 69,812                                 | 2,457      | 3.2                       | 3.8                      | 53,419 |  |
| June.....                        | 133,168   | 82,464            | 61.9                             | 79,020               | 75,391   | 4,395            | 70,996                                 | 3,628      | 4.6                       | 4.0                      | 50,704 |  |

<sup>1</sup>Not 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<br>noninsti-<br>tutional<br>popula-<br>tion | Total labor force |                                  | Civilian labor force |          |                  |  |            |                           | Not in<br>labor<br>force |        |
|----------------------|---|-------------------|----------------------------------|----------------------|----------|------------------|--|------------|---------------------------|--------------------------|--------|
|                      |   |                   |                                  | Total                | Employed |                  |  | Unemployed |                           |                          |        |
|                      |   | Number            | Percent<br>of<br>popula-<br>tion |                      | Total    | Agricul-<br>ture | Nonagri-<br>cultural<br>indus-<br>ties | Number     | Percent of<br>labor force |                          |        |
| <b>MALE</b>          |   |                   |                                  |                      |          |                  |  |            |                           |                          |        |
| 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                   |        |
| 1966: June.....      | 63,307  | 53,078            | 83.8                             | 50,013               | 48,188   | 3,667            | 44,521                                 | 1,826      | 3.7                       | 3.3                      | 10,229 |
| December.....        | 63,771  | 51,371            | 80.6                             | 48,015               | 46,479   | 2,860            | 43,619                                 | 1,536      | 3.2                       | 3.2                      | 12,399 |
| 1967: January.....   | 63,848  | 51,143            | 80.1                             | 47,791               | 46,088   | 2,864            | 43,224                                 | 1,703      | 3.6                       | 2.9                      | 12,705 |
| February.....        | 63,914  | 51,332            | 80.3                             | 47,949               | 46,213   | 2,857            | 43,357                                 | 1,735      | 3.6                       | 3.0                      | 12,582 |
| March.....           | 63,995  | 51,368            | 80.3                             | 47,967               | 46,333   | 2,932            | 43,401                                 | 1,634      | 3.4                       | 2.9                      | 12,627 |
| April.....           | 64,068  | 51,682            | 80.7                             | 48,269               | 46,836   | 3,130            | 43,706                                 | 1,433      | 3.0                       | 3.0                      | 12,386 |
| May.....             | 64,145  | 51,855            | 80.8                             | 48,435               | 47,144   | 3,143            | 44,000                                 | 1,291      | 2.7                       | 3.2                      | 12,290 |
| June.....            | 64,234  | 53,878            | 83.9                             | 50,469               | 48,654   | 3,493            | 45,161                                 | 1,815      | 3.6                       | 3.3                      | 10,355 |
| <b>FEMALE</b>        |   |                   |                                  |                      |          |                  |  |            |                           |                          |        |
| 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              | 21,561                                 | 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                   |        |
| 1966: June.....      | 67,776  | 27,649            | 40.8                             | 27,615               | 25,850   | 1,037            | 24,813                                 | 1,765      | 6.4                       | 5.0                      | 40,127 |
| December.....        | 68,352  | 28,272            | 41.4                             | 28,237               | 27,120   | 500              | 26,620                                 | 1,117      | 4.0                       | 4.7                      | 40,080 |
| 1967: January.....   | 68,449  | 27,564            | 40.3                             | 27,529               | 26,073   | 471              | 25,602                                 | 1,457      | 5.3                       | 5.0                      | 40,884 |
| February.....        | 68,534  | 27,775            | 40.5                             | 27,740               | 26,292   | 424              | 25,868                                 | 1,448      | 5.2                       | 5.1                      | 40,758 |
| March.....           | 68,632  | 27,581            | 40.2                             | 27,546               | 26,226   | 478              | 25,748                                 | 1,319      | 4.8                       | 4.9                      | 41,051 |
| April.....           | 68,725  | 27,877            | 40.6                             | 27,842               | 26,610   | 591              | 26,018                                 | 1,233      | 4.4                       | 4.9                      | 40,848 |
| May.....             | 68,823  | 27,695            | 40.2                             | 27,660               | 26,493   | 681              | 25,812                                 | 1,166      | 4.2                       | 4.8                      | 41,128 |
| June.....            | 68,934  | 28,585            | 41.5                             | 28,550               | 26,738   | 902              | 25,835                                 | 1,813      | 6.3                       | 5.2                      | 40,349 |

# HOUSEHOLD DATA

**A- 3: Employment status of the noninstitutional population by age, sex, and color**  
 June 1967  
 (In thousands)

| Age, sex, and color     | Total labor force |                             | Civilian labor force |          |            |                                 | Not in labor force |                  |                       |                      |                  |
|-------------------------|-------------------|-----------------------------|----------------------|----------|------------|---------------------------------|--------------------|------------------|-----------------------|----------------------|------------------|
|                         | Number            | Percent<br>of<br>population | Total                | Employed | Unemployed |                                 | Total              | Keeping<br>house | Going<br>to<br>school | Unable<br>to<br>work | Other<br>reasons |
|                         |                   |                             |                      |          | Number     | Percent<br>of<br>labor<br>force |                    |                  |                       |                      |                  |
| <b>MALE</b>             |                   |                             |                      |          |            |                                 |                    |                  |                       |                      |                  |
| 16 years and over ..... | 53,878            | 83.9                        | 50,469               | 48,654   | 1,815      | 3.6                             | 10,355             | 113              | 1,500                 | 1,446                | 7,296            |
| 16 to 21 years .....    | 8,095             | 78.4                        | 6,794                | 5,853    | 941        | 13.8                            | 2,229              | 22               | 1,265                 | 33                   | 909              |
| 16 to 19 years .....    | 5,219             | 73.5                        | 4,691                | 3,938    | 753        | 16.0                            | 1,884              | 16               | 1,070                 | 24                   | 775              |
| 16 and 17 years .....   | 2,238             | 62.9                        | 2,196                | 1,791    | 405        | 18.5                            | 1,320              | 10               | 745                   | 10                   | 556              |
| 18 and 19 years .....   | 2,981             | 84.1                        | 2,495                | 2,147    | 347        | 13.9                            | 564                | 6                | 325                   | 14                   | 219              |
| 20 to 64 years .....    | 46,437            | 94.1                        | 43,555               | 42,552   | 1,003      | 2.3                             | 2,899              | 39               | 428                   | 827                  | 1,604            |
| 20 to 24 years .....    | 6,882             | 92.1                        | 5,391                | 5,086    | 305        | 5.7                             | 593                | 9                | 314                   | 29                   | 241              |
| 25 to 54 years .....    | 32,589            | 96.9                        | 31,204               | 30,645   | 559        | 1.8                             | 1,052              | 15               | 114                   | 403                  | 523              |
| 25 to 29 years .....    | 5,728             | 97.1                        | 5,259                | 5,129    | 130        | 2.5                             | 172                | -                | 80                    | 15                   | 78               |
| 30 to 34 years .....    | 5,252             | 98.2                        | 4,890                | 4,811    | 79         | 1.6                             | 94                 | -                | 17                    | 32                   | 45               |
| 35 to 39 years .....    | 5,505             | 97.7                        | 5,210                | 5,138    | 72         | 1.4                             | 130                | 2                | 11                    | 50                   | 67               |
| 40 to 44 years .....    | 5,777             | 97.0                        | 5,629                | 5,537    | 91         | 1.6                             | 176                | 5                | 4                     | 83                   | 85               |
| 45 to 49 years .....    | 5,447             | 96.3                        | 5,360                | 5,258    | 102        | 1.9                             | 212                | 2                | 2                     | 104                  | 105              |
| 50 to 54 years .....    | 4,880             | 94.8                        | 4,856                | 4,772    | 85         | 1.7                             | 268                | 6                | -                     | 119                  | 143              |
| 55 to 64 years .....    | 6,965             | 84.8                        | 6,959                | 6,820    | 139        | 2.0                             | 1,253              | 16               | 1                     | 395                  | 841              |
| 55 to 59 years .....    | 4,052             | 90.1                        | 4,047                | 3,982    | 65         | 1.6                             | 443                | 11               | -                     | 184                  | 248              |
| 60 to 64 years .....    | 2,913             | 78.2                        | 2,912                | 2,838    | 74         | 2.5                             | 810                | 5                | 1                     | 211                  | 593              |
| 65 years and over ..... | 2,223             | 28.5                        | 2,223                | 2,164    | 59         | 2.7                             | 5,573              | 59               | 2                     | 595                  | 4,918            |
| 65 to 69 years .....    | 1,307             | 45.2                        | 1,307                | 1,264    | 43         | 3.3                             | 1,582              | 12               | 2                     | 156                  | 1,412            |
| 70 years and over ..... | 916               | 18.7                        | 916                  | 900      | 16         | 1.8                             | 3,991              | 47               | -                     | 439                  | 3,506            |
| <b>WHITE MALE</b>       |                   |                             |                      |          |            |                                 |                    |                  |                       |                      |                  |
| 16 years and over ..... | 48,404            | 84.0                        | 45,304               | 43,846   | 1,458      | 3.2                             | 9,236              | 95               | 1,292                 | 1,201                | 6,648            |
| 16 to 21 years .....    | 7,132             | 78.8                        | 5,938                | 5,192    | 746        | 12.6                            | 1,915              | 20               | 1,083                 | 27                   | 785              |
| 16 to 19 years .....    | 4,580             | 74.0                        | 4,094                | 3,497    | 597        | 14.6                            | 1,612              | 13               | 915                   | 19                   | 664              |
| 16 and 17 years .....   | 1,959             | 63.5                        | 1,920                | 1,600    | 319        | 16.6                            | 1,126              | 7                | 636                   | 9                    | 474              |
| 18 and 19 years .....   | 2,621             | 84.4                        | 2,174                | 1,896    | 278        | 12.8                            | 486                | 6                | 279                   | 10                   | 190              |
| 20 to 64 years .....    | 41,804            | 94.4                        | 39,190               | 38,377   | 812        | 2.1                             | 2,492              | 35               | 376                   | 686                  | 1,395            |
| 20 to 24 years .....    | 6,089             | 92.0                        | 4,734                | 4,484    | 250        | 5.3                             | 534                | 9                | 279                   | 27                   | 219              |
| 25 to 54 years .....    | 29,348            | 97.2                        | 28,095               | 27,652   | 443        | 1.6                             | 847                | 13               | 95                    | 325                  | 414              |
| 25 to 34 years .....    | 9,793             | 97.8                        | 9,048                | 8,889    | 159        | 1.8                             | 216                | -                | 80                    | 37                   | 99               |
| 35 to 44 years .....    | 10,169            | 97.8                        | 9,765                | 9,626    | 139        | 1.4                             | 234                | 5                | 13                    | 106                  | 109              |
| 45 to 54 years .....    | 9,386             | 95.9                        | 9,282                | 9,137    | 145        | 1.6                             | 397                | 8                | 2                     | 182                  | 206              |
| 55 to 64 years .....    | 6,366             | 85.2                        | 6,360                | 6,241    | 119        | 1.9                             | 1,109              | 12               | 1                     | 333                  | 763              |
| 55 to 59 years .....    | 3,701             | 90.5                        | 3,696                | 3,641    | 55         | 1.5                             | 387                | 8                | -                     | 154                  | 224              |
| 60 to 64 years .....    | 2,665             | 78.7                        | 2,664                | 2,600    | 64         | 2.4                             | 722                | 4                | 1                     | 179                  | 539              |
| 65 years and over ..... | 2,021             | 28.2                        | 2,021                | 1,972    | 49         | 2.4                             | 5,133              | 47               | 2                     | 496                  | 4,589            |
| <b>NONWHITE MALE</b>    |                   |                             |                      |          |            |                                 |                    |                  |                       |                      |                  |
| 16 years and over ..... | 5,474             | 83.0                        | 5,165                | 4,808    | 357        | 6.9                             | 1,120              | 19               | 207                   | 245                  | 648              |
| 16 to 21 years .....    | 963               | 75.4                        | 856                  | 661      | 195        | 22.8                            | 314                | 2                | 182                   | 6                    | 124              |
| 16 to 19 years .....    | 639               | 70.1                        | 597                  | 441      | 156        | 26.1                            | 272                | 2                | 155                   | 4                    | 110              |
| 16 and 17 years .....   | 279               | 59.0                        | 276                  | 190      | 86         | 31.2                            | 194                | 2                | 109                   | 1                    | 82               |
| 18 and 19 years .....   | 360               | 82.2                        | 321                  | 251      | 70         | 21.7                            | 78                 | -                | 47                    | 4                    | 28               |
| 20 to 64 years .....    | 4,632             | 91.9                        | 4,364                | 4,174    | 191        | 4.4                             | 408                | 4                | 52                    | 142                  | 209              |
| 20 to 24 years .....    | 794               | 93.1                        | 658                  | 602      | 56         | 8.5                             | 59                 | -                | 35                    | 2                    | 22               |
| 25 to 54 years .....    | 3,240             | 94.1                        | 3,108                | 2,992    | 115        | 3.7                             | 205                | 2                | 18                    | 78                   | 109              |
| 25 to 34 years .....    | 1,186             | 96.0                        | 1,100                | 1,050    | 50         | 4.5                             | 50                 | -                | 17                    | 10                   | 24               |
| 35 to 44 years .....    | 1,113             | 93.9                        | 1,074                | 1,050    | 24         | 2.2                             | 72                 | 2                | 1                     | 27                   | 43               |
| 45 to 54 years .....    | 941               | 92.0                        | 934                  | 892      | 41         | 4.4                             | 83                 | -                | -                     | 41                   | 42               |
| 55 to 64 years .....    | 599               | 80.6                        | 599                  | 580      | 20         | 3.3                             | 143                | 3                | -                     | 63                   | 78               |
| 55 to 59 years .....    | 351               | 86.2                        | 351                  | 341      | 10         | 3.0                             | 56                 | 2                | -                     | 30                   | 24               |
| 60 to 64 years .....    | 248               | 73.8                        | 248                  | 239      | 10         | 3.9                             | 87                 | 1                | -                     | 33                   | 54               |
| 65 years and over ..... | 204               | 31.8                        | 204                  | 192      | 11         | 5.4                             | 439                | 12               | -                     | 99                   | 329              |

# HOUSEHOLD DATA

**A- 3: Employment status of the noninstitutional population by age, sex, and color--Continued**  
 June 1967  
 (In thousands)

| Age, sex, and color     | Total labor force |                       | Civilian labor force |          |            | Not in labor force     |        |               |                 |                |               |
|-------------------------|-------------------|-----------------------|----------------------|----------|------------|------------------------|--------|---------------|-----------------|----------------|---------------|
|                         | Number            | Percent of population | Total                | Employed | Unemployed |                        | Total  | Keeping house | Going to school | Unable to work | Other reasons |
|                         |                   |                       |                      |          | Number     | Percent of labor force |        |               |                 |                |               |
| <b>FEMALE</b>           |                   |                       |                      |          |            |                        |        |               |                 |                |               |
| 16 years and over ..... | 28,585            | 41.5                  | 28,550               | 26,738   | 1,813      | 6.3                    | 40,349 | 35,285        | 1,699           | 910            | 2,453         |
| 16 to 21 years .....    | 5,309             | 52.4                  | 5,289                | 4,389    | 900        | 17.0                   | 4,827  | 2,021         | 1,532           | 21             | 1,254         |
| 16 to 19 years .....    | 3,436             | 49.5                  | 3,424                | 2,714    | 710        | 20.7                   | 3,508  | 1,071         | 1,331           | 17             | 1,089         |
| 16 and 17 years .....   | 1,362             | 39.3                  | 1,362                | 1,041    | 321        | 23.6                   | 2,106  | 409           | 918             | 10             | 770           |
| 18 and 19 years .....   | 2,074             | 59.7                  | 2,062                | 1,673    | 389        | 18.9                   | 1,403  | 662           | 414             | 8              | 319           |
| 20 to 64 years .....    | 24,162            | 46.7                  | 24,139               | 23,058   | 1,080      | 4.5                    | 27,620 | 26,133        | 363             | 270            | 855           |
| 20 to 24 years .....    | 4,018             | 53.8                  | 4,004                | 3,677    | 327        | 8.2                    | 3,453  | 2,911         | 258             | 24             | 260           |
| 25 to 54 years .....    | 16,279            | 46.2                  | 16,270               | 16,582   | 689        | 4.2                    | 18,946 | 18,244        | 103             | 147            | 453           |
| 25 to 29 years .....    | 2,466             | 40.9                  | 2,463                | 3,339    | 125        | 5.1                    | 3,567  | 3,436         | 22              | 25             | 85            |
| 30 to 34 years .....    | 2,225             | 40.5                  | 2,223                | 2,110    | 113        | 5.1                    | 3,272  | 3,151         | 23              | 17             | 81            |
| 35 to 39 years .....    | 2,644             | 45.1                  | 2,643                | 2,524    | 120        | 4.5                    | 3,214  | 3,109         | 19              | 11             | 75            |
| 40 to 44 years .....    | 3,104             | 49.3                  | 3,103                | 2,986    | 116        | 3.7                    | 3,190  | 3,077         | 17              | 24             | 72            |
| 45 to 49 years .....    | 3,081             | 51.0                  | 3,080                | 2,999    | 121        | 3.9                    | 2,957  | 2,826         | 15              | 36             | 79            |
| 50 to 54 years .....    | 2,759             | 50.1                  | 2,758                | 2,664    | 94         | 3.4                    | 2,746  | 2,645         | 7               | 34             | 61            |
| 55 to 64 years .....    | 3,864             | 42.5                  | 2,864                | 3,799    | 64         | 1.7                    | 5,220  | 4,978         | 1               | 99             | 142           |
| 55 to 59 years .....    | 2,427             | 49.6                  | 2,427                | 2,386    | 41         | 1.7                    | 2,466  | 2,374         | 1               | 38             | 53            |
| 60 to 64 years .....    | 1,437             | 34.3                  | 1,437                | 1,413    | 23         | 1.6                    | 2,754  | 2,604         | -               | 61             | 89            |
| 65 years and over ..... | 988               | 9.7                   | 988                  | 965      | 23         | 2.3                    | 9,220  | 8,082         | 5               | 623            | 510           |
| 65 to 69 years .....    | 593               | 17.0                  | 593                  | 576      | 17         | 2.9                    | 2,887  | 2,664         | -               | 93             | 130           |
| 70 years and over ..... | 395               | 5.9                   | 395                  | 389      | 6          | 1.5                    | 6,333  | 5,418         | 5               | 530            | 380           |
| <b>WHITE FEMALE</b>     |                   |                       |                      |          |            |                        |        |               |                 |                |               |
| 16 years and over ..... | 24,782            | 40.3                  | 24,750               | 23,356   | 1,394      | 5.6                    | 36,686 | 32,320        | 1,448           | 730            | 2,188         |
| 16 to 21 years .....    | 4,661             | 52.8                  | 4,642                | 3,953    | 690        | 14.9                   | 4,159  | 1,722         | 1,317           | 17             | 1,103         |
| 16 to 19 years .....    | 3,030             | 50.4                  | 3,019                | 2,459    | 560        | 18.6                   | 2,982  | 883           | 1,138           | 14             | 948           |
| 16 and 17 years .....   | 1,199             | 40.1                  | 1,199                | 945      | 253        | 21.1                   | 1,788  | 331           | 774             | 9              | 674           |
| 18 and 19 years .....   | 1,832             | 60.5                  | 1,821                | 1,514    | 307        | 16.8                   | 1,194  | 552           | 364             | 5              | 274           |
| 20 to 64 years .....    | 20,870            | 45.3                  | 20,850               | 20,035   | 815        | 3.9                    | 25,164 | 23,893        | 306             | 195            | 770           |
| 20 to 24 years .....    | 3,496             | 53.2                  | 3,483                | 3,249    | 234        | 6.7                    | 3,070  | 2,590         | 224             | 17             | 239           |
| 25 to 54 years .....    | 13,907            | 44.6                  | 13,900               | 13,368   | 532        | 3.8                    | 17,295 | 16,703        | 81              | 108            | 404           |
| 25 to 34 years .....    | 3,846             | 38.0                  | 3,842                | 3,682    | 160        | 4.2                    | 6,249  | 6,059         | 31              | 29             | 150           |
| 35 to 44 years .....    | 4,903             | 45.7                  | 4,901                | 4,704    | 197        | 4.0                    | 5,831  | 5,649         | 31              | 26             | 125           |
| 45 to 54 years .....    | 5,158             | 49.7                  | 5,157                | 4,982    | 175        | 3.4                    | 5,215  | 5,015         | 19              | 53             | 129           |
| 55 to 64 years .....    | 3,467             | 41.9                  | 3,467                | 3,418    | 49         | 1.4                    | 4,798  | 4,600         | 1               | 70             | 127           |
| 55 to 59 years .....    | 2,187             | 49.2                  | 2,187                | 2,154    | 33         | 1.5                    | 2,254  | 2,180         | 1               | 25             | 47            |
| 60 to 64 years .....    | 1,260             | 33.5                  | 1,260                | 1,264    | 16         | 1.3                    | 2,544  | 2,420         | -               | 45             | 80            |
| 65 years and over ..... | 880               | 9.3                   | 880                  | 862      | 19         | 2.2                    | 8,541  | 7,544         | 5               | 521            | 471           |
| <b>NONWHITE FEMALE</b>  |                   |                       |                      |          |            |                        |        |               |                 |                |               |
| 16 years and over ..... | 3,803             | 50.9                  | 3,800                | 3,382    | 419        | 11.0                   | 3,662  | 2,965         | 251             | 180            | 265           |
| 16 to 21 years .....    | 648               | 49.2                  | 647                  | 437      | 210        | 32.5                   | 668    | 299           | 215             | 4              | 151           |
| 16 to 19 years .....    | 405               | 43.5                  | 404                  | 255      | 150        | 37.0                   | 527    | 188           | 194             | 4              | 141           |
| 16 and 17 years .....   | 164               | 34.1                  | 164                  | 96       | 68         | 41.3                   | 318    | 78            | 143             | 1              | 96            |
| 18 and 19 years .....   | 242               | 53.7                  | 241                  | 159      | 82         | 34.0                   | 209    | 110           | 50              | 3              | 45            |
| 20 to 64 years .....    | 3,290             | 57.2                  | 3,289                | 3,023    | 266        | 8.1                    | 2,457  | 2,239         | 57              | 75             | 85            |
| 20 to 24 years .....    | 522               | 57.7                  | 521                  | 428      | 93         | 17.8                   | 383    | 320           | 34              | 7              | 21            |
| 25 to 54 years .....    | 2,370             | 58.9                  | 2,370                | 2,214    | 158        | 6.7                    | 1,652  | 1,541         | 23              | 40             | 48            |
| 25 to 34 years .....    | 844               | 58.9                  | 844                  | 767      | 78         | 9.2                    | 590    | 548           | 14              | 13             | 15            |
| 35 to 44 years .....    | 845               | 59.5                  | 845                  | 806      | 39         | 4.6                    | 574    | 537           | 6               | 10             | 22            |
| 45 to 54 years .....    | 681               | 58.2                  | 681                  | 641      | 41         | 6.0                    | 488    | 456           | 4               | 17             | 11            |
| 55 to 64 years .....    | 396               | 48.4                  | 396                  | 382      | 15         | 3.8                    | 421    | 377           | -               | 29             | 15            |
| 55 to 59 years .....    | 240               | 53.0                  | 240                  | 233      | 8          | 3.3                    | 212    | 193           | -               | 13             | 6             |
| 60 to 64 years .....    | 156               | 42.7                  | 156                  | 149      | 7          | 4.5                    | 209    | 184           | -               | 16             | 9             |
| 65 years and over ..... | 107               | 13.6                  | 107                  | 104      | 4          | 3.7                    | 678    | 538           | -               | 102            | 39            |

# HOUSEHOLD DATA

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

| Age, sex, and color     | Total labor force    |           |                    |           | Civilian labor force |           |                    |           |
|-------------------------|----------------------|-----------|--------------------|-----------|----------------------|-----------|--------------------|-----------|
|                         | Thousands of persons |           | Participation rate |           | Thousands of persons |           | Participation rate |           |
|                         | June 1967            | June 1966 | June 1967          | June 1966 | June 1967            | June 1966 | June 1967          | June 1966 |
| <b>MALE</b>             |                      |           |                    |           |                      |           |                    |           |
| 16 years and over ..... | 53,878               | 53,078    | 83.9               | 83.8      | 50,469               | 50,013    | 83.0               | 83.0      |
| 16 to 19 years .....    | 5,219                | 5,230     | 73.5               | 73.4      | 4,691                | 4,782     | 71.3               | 71.6      |
| 16 and 17 years.....    | 2,238                | 2,264     | 62.9               | 64.3      | 2,196                | 2,219     | 62.5               | 63.9      |
| 18 and 19 years.....    | 2,981                | 2,966     | 84.1               | 82.2      | 2,495                | 2,563     | 81.6               | 80.0      |
| 20 to 24 years .....    | 6,882                | 6,391     | 92.1               | 92.2      | 5,391                | 5,079     | 90.1               | 90.3      |
| 25 to 54 years .....    | 32,589               | 32,408    | 96.9               | 96.9      | 31,204               | 31,108    | 96.7               | 96.8      |
| 25 to 34 years .....    | 10,980               | 10,792    | 97.6               | 97.9      | 10,149               | 10,002    | 97.4               | 97.8      |
| 35 to 44 years .....    | 11,282               | 11,417    | 97.4               | 97.5      | 10,839               | 11,009    | 97.3               | 97.4      |
| 45 to 54 years .....    | 10,327               | 10,199    | 95.6               | 95.4      | 10,216               | 10,097    | 95.5               | 95.3      |
| 55 to 64 years .....    | 6,965                | 6,888     | 84.8               | 85.1      | 6,959                | 6,883     | 84.7               | 85.0      |
| 55 to 59 years .....    | 4,052                | 3,982     | 90.1               | 90.2      | 4,047                | 3,978     | 90.1               | 90.2      |
| 60 to 64 years .....    | 2,913                | 2,906     | 78.2               | 78.9      | 2,912                | 2,905     | 78.2               | 78.9      |
| 65 years and over ..... | 2,223                | 2,163     | 28.5               | 28.0      | 2,223                | 2,163     | 28.5               | 28.0      |
| <b>WHITE MALE</b>       |                      |           |                    |           |                      |           |                    |           |
| 16 years and over ..... | 48,404               | 47,783    | 84.0               | 84.0      | 45,304               | 44,978    | 83.1               | 83.2      |
| 16 to 19 years .....    | 4,580                | 4,626     | 74.0               | 74.0      | 4,094                | 4,212     | 71.7               | 72.1      |
| 16 and 17 years.....    | 1,959                | 1,993     | 63.5               | 65.1      | 1,920                | 1,951     | 63.0               | 64.6      |
| 18 and 19 years.....    | 2,621                | 2,633     | 84.4               | 82.4      | 2,174                | 2,261     | 81.7               | 80.1      |
| 20 to 24 years .....    | 6,089                | 5,646     | 92.0               | 92.1      | 4,734                | 4,452     | 89.9               | 90.1      |
| 25 to 54 years .....    | 29,348               | 29,206    | 97.2               | 97.3      | 28,095               | 28,014    | 97.1               | 97.2      |
| 25 to 34 years .....    | 9,793                | 9,635     | 97.8               | 98.2      | 9,048                | 8,915     | 97.7               | 98.1      |
| 35 to 44 years .....    | 10,169               | 10,290    | 97.8               | 97.8      | 9,765                | 9,913     | 97.7               | 97.7      |
| 45 to 54 years .....    | 9,386                | 9,281     | 95.9               | 95.8      | 9,282                | 9,186     | 95.9               | 95.8      |
| 55 to 64 years .....    | 6,366                | 6,298     | 85.2               | 85.5      | 6,360                | 6,293     | 85.2               | 85.5      |
| 55 to 59 years .....    | 3,701                | 3,636     | 90.5               | 90.5      | 3,696                | 3,632     | 90.5               | 90.5      |
| 60 to 64 years .....    | 2,665                | 2,662     | 78.7               | 79.6      | 2,664                | 2,661     | 78.7               | 79.6      |
| 65 years and over ..... | 2,021                | 2,008     | 28.2               | 28.3      | 2,021                | 2,008     | 28.2               | 28.3      |
| <b>NONWHITE MALE</b>    |                      |           |                    |           |                      |           |                    |           |
| 16 years and over ..... | 5,474                | 5,294     | 83.0               | 82.0      | 5,165                | 5,034     | 82.2               | 81.3      |
| 16 to 19 years .....    | 639                  | 605       | 70.1               | 69.4      | 597                  | 571       | 68.7               | 68.1      |
| 16 and 17 years.....    | 279                  | 271       | 59.0               | 59.2      | 276                  | 268       | 58.7               | 58.9      |
| 18 and 19 years.....    | 360                  | 334       | 82.2               | 80.7      | 321                  | 303       | 80.5               | 79.1      |
| 20 to 24 years .....    | 794                  | 746       | 93.1               | 93.0      | 658                  | 628       | 91.8               | 91.8      |
| 25 to 54 years .....    | 3,240                | 3,200     | 94.1               | 93.8      | 3,108                | 3,092     | 93.8               | 93.6      |
| 25 to 34 years .....    | 1,186                | 1,157     | 96.0               | 95.6      | 1,100                | 1,087     | 95.7               | 95.4      |
| 35 to 44 years .....    | 1,113                | 1,126     | 93.9               | 94.6      | 1,074                | 1,095     | 93.7               | 94.5      |
| 45 to 54 years .....    | 941                  | 917       | 92.0               | 90.6      | 934                  | 910       | 91.9               | 90.5      |
| 55 to 64 years .....    | 599                  | 590       | 80.6               | 80.1      | 599                  | 590       | 80.6               | 80.1      |
| 55 to 59 years .....    | 351                  | 346       | 86.2               | 86.7      | 351                  | 346       | 86.2               | 86.7      |
| 60 to 64 years .....    | 248                  | 244       | 73.8               | 72.2      | 248                  | 244       | 73.8               | 72.2      |
| 65 years and over ..... | 204                  | 154       | 31.8               | 24.4      | 204                  | 154       | 31.8               | 24.4      |

## HOUSEHOLD DATA

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

| Age, sex, and color     | Total labor force    |           |                    |           | Civilian labor force |           |                    |           |
|-------------------------|----------------------|-----------|--------------------|-----------|----------------------|-----------|--------------------|-----------|
|                         | Thousands of persons |           | Participation rate |           | Thousands of persons |           | Participation rate |           |
|                         | June 1967            | June 1966 | June 1967          | June 1966 | June 1967            | June 1966 | June 1967          | June 1966 |
| <b>FEMALE</b>           |                      |           |                    |           |                      |           |                    |           |
| 16 years and over ..... | 28,585               | 27,649    | 41.5               | 40.8      | 28,550               | 27,615    | 41.4               | 40.8      |
| 16 to 19 years .....    | 3,436                | 3,434     | 49.5               | 49.3      | 3,424                | 3,427     | 49.4               | 49.2      |
| 16 and 17 years .....   | 1,362                | 1,336     | 39.3               | 38.9      | 1,362                | 1,336     | 39.3               | 38.9      |
| 18 and 19 years .....   | 2,074                | 2,098     | 59.7               | 59.3      | 2,062                | 2,091     | 59.5               | 59.2      |
| 20 to 24 years .....    | 4,018                | 3,694     | 53.8               | 53.2      | 4,004                | 3,682     | 53.7               | 53.1      |
| 25 to 54 years .....    | 16,279               | 15,893    | 46.2               | 45.4      | 16,270               | 15,878    | 46.2               | 45.4      |
| 25 to 34 years .....    | 4,691                | 4,374     | 40.7               | 38.7      | 4,686                | 4,366     | 40.7               | 38.6      |
| 35 to 44 years .....    | 5,748                | 5,668     | 47.3               | 46.1      | 5,746                | 5,663     | 47.3               | 46.1      |
| 45 to 54 years .....    | 5,840                | 5,851     | 50.6               | 51.4      | 5,838                | 5,849     | 50.6               | 51.4      |
| 55 to 64 years .....    | 3,864                | 3,690     | 42.5               | 41.5      | 3,864                | 3,690     | 42.5               | 41.5      |
| 55 to 59 years .....    | 2,427                | 2,272     | 49.6               | 47.5      | 2,427                | 2,272     | 49.6               | 47.5      |
| 60 to 64 years .....    | 1,437                | 1,418     | 34.3               | 34.4      | 1,432                | 1,418     | 34.3               | 34.4      |
| 65 years and over ..... | 988                  | 939       | 9.7                | 9.4       | 988                  | 939       | 9.7                | 9.4       |
| <b>WHITE FEMALE</b>     |                      |           |                    |           |                      |           |                    |           |
| 16 years and over ..... | 24,782               | 23,958    | 40.3               | 39.6      | 24,750               | 23,927    | 40.3               | 39.6      |
| 16 to 19 years .....    | 3,030                | 3,065     | 50.4               | 50.4      | 3,019                | 3,059     | 50.3               | 50.4      |
| 16 and 17 years .....   | 1,199                | 1,180     | 40.1               | 39.8      | 1,199                | 1,180     | 40.1               | 39.8      |
| 18 and 19 years .....   | 1,832                | 1,885     | 60.5               | 60.6      | 1,821                | 1,879     | 60.4               | 60.5      |
| 20 to 24 years .....    | 3,496                | 3,209     | 53.2               | 52.7      | 3,483                | 3,198     | 53.2               | 52.6      |
| 25 to 54 years .....    | 13,907               | 13,533    | 44.6               | 43.6      | 13,900               | 13,518    | 44.6               | 43.6      |
| 25 to 34 years .....    | 3,846                | 3,593     | 38.1               | 36.3      | 3,842                | 3,585     | 38.1               | 36.3      |
| 35 to 44 years .....    | 4,903                | 4,809     | 45.7               | 44.2      | 4,901                | 4,804     | 45.7               | 44.2      |
| 45 to 54 years .....    | 5,158                | 5,131     | 49.7               | 50.2      | 5,157                | 5,129     | 49.7               | 50.2      |
| 55 to 64 years .....    | 3,467                | 3,309     | 41.9               | 40.9      | 3,467                | 3,309     | 41.9               | 40.9      |
| 55 to 59 years .....    | 2,187                | 2,042     | 49.2               | 47.0      | 2,187                | 2,042     | 49.2               | 47.0      |
| 60 to 64 years .....    | 1,280                | 1,267     | 33.5               | 33.8      | 1,280                | 1,267     | 33.5               | 33.8      |
| 65 years and over ..... | 880                  | 844       | 9.3                | 9.2       | 880                  | 844       | 9.3                | 9.2       |
| <b>NONWHITE FEMALE</b>  |                      |           |                    |           |                      |           |                    |           |
| 16 years and over ..... | 3,803                | 3,690     | 50.9               | 50.7      | 3,800                | 3,687     | 50.9               | 50.6      |
| 16 to 19 years .....    | 405                  | 370       | 43.5               | 41.4      | 404                  | 370       | 43.4               | 41.4      |
| 16 and 17 years .....   | 164                  | 157       | 34.1               | 33.7      | 164                  | 157       | 34.1               | 33.7      |
| 18 and 19 years .....   | 242                  | 213       | 53.7               | 49.9      | 241                  | 213       | 53.6               | 49.9      |
| 20 to 24 years .....    | 522                  | 484       | 57.7               | 56.8      | 521                  | 483       | 57.6               | 56.8      |
| 25 to 54 years .....    | 2,370                | 2,358     | 58.9               | 59.3      | 2,370                | 2,358     | 58.9               | 59.3      |
| 25 to 34 years .....    | 844                  | 780       | 58.9               | 55.2      | 844                  | 780       | 58.9               | 55.2      |
| 35 to 44 years .....    | 845                  | 859       | 59.5               | 60.7      | 845                  | 859       | 59.5               | 60.7      |
| 45 to 54 years .....    | 681                  | 719       | 58.2               | 62.7      | 681                  | 719       | 58.2               | 62.7      |
| 55 to 64 years .....    | 396                  | 381       | 48.4               | 47.6      | 396                  | 381       | 48.4               | 47.6      |
| 55 to 59 years .....    | 240                  | 230       | 53.0               | 52.5      | 240                  | 230       | 53.0               | 52.5      |
| 60 to 64 years .....    | 156                  | 151       | 42.7               | 41.6      | 156                  | 151       | 42.7               | 41.6      |
| 65 years and over ..... | 107                  | 95        | 13.6               | 12.5      | 107                  | 95        | 13.6               | 12.5      |

## HOUSEHOLD DATA

## A- 5: Employment status of persons 16-21 years of age in the noninstitutional population by color and sex

June 1967  
(In thousands)

| Employment status                       | Total      |        |        | White      |       |        | Nonwhite   |       |        |
|---|------------|--------|--------|------------|-------|--------|------------|-------|--------|
|   | Both sexes | Male   | Female | Both sexes | Male  | Female | Both sexes | Male  | Female |
| Total noninstitutional population ..... | 20,460     | 10,324 | 10,137 | 17,867     | 9,047 | 8,820  | 2,593      | 1,277 | 1,316  |
| Total labor force.....                  | 13,404     | 8,095  | 5,309  | 11,793     | 7,132 | 4,661  | 1,611      | 963   | 648    |
| Percent of population.....              | 65.5       | 78.4   | 52.4   | 66.0       | 78.8  | 52.8   | 62.1       | 75.4  | 49.2   |
| Civilian labor force.....               | 12,083     | 6,794  | 5,289  | 10,580     | 5,938 | 4,642  | 1,503      | 856   | 647    |
| Employed.....                           | 10,243     | 5,853  | 4,389  | 9,145      | 5,192 | 3,953  | 1,098      | 661   | 437    |
| Agriculture.....                        | 799        | 651    | 148    | 656        | 552   | 104    | 143        | 99    | 44     |
| Nonagricultural industries.....         | 9,444      | 5,202  | 4,242  | 8,489      | 4,640 | 3,849  | 955        | 562   | 393    |
| Unemployed.....                         | 1,841      | 941    | 900    | 1,435      | 746   | 690    | 405        | 195   | 210    |
| Percent of labor force.....             | 15.2       | 13.8   | 17.0   | 13.6       | 12.6  | 14.9   | 27.0       | 22.8  | 32.5   |
| Looking for full-time work.....         | 1,447      | 762    | 685    | 1,121      | 601   | 520    | 326        | 161   | 165    |
| Looking for part-time work.....         | 393        | 178    | 215    | 315        | 145   | 170    | 80         | 34    | 46     |
| Not in labor force.....                 | 7,056      | 2,229  | 4,827  | 6,074      | 1,915 | 4,159  | 982        | 314   | 668    |
| Major activity: going to school         |            |        |        |            |       |        |            |       |        |
| Civilian labor force.....               | 1,110      | 715    | 395    | 1,014      | 652   | 362    | 95         | 63    | 32     |
| Employed.....                           | 965        | 623    | 342    | 898        | 579   | 319    | 66         | 43    | 23     |
| Agriculture.....                        | N.A.       | N.A.   | N.A.   | N.A.       | N.A.  | N.A.   | N.A.       | N.A.  | N.A.   |
| Nonagricultural industries.....         | N.A.       | N.A.   | N.A.   | N.A.       | N.A.  | N.A.   | N.A.       | N.A.  | N.A.   |
| Unemployed.....                         | 145        | 92     | 53     | 116        | 73    | 43     | 29         | 20    | 9      |
| Percent of labor force.....             | 13.1       | 12.9   | 13.4   | 11.4       | 11.2  | 11.9   | 30.5       | 31.7  | 28.1   |
| Looking for full-time work.....         | 70         | 38     | 32     | 57         | 26    | 31     | 14         | 13    | 1      |
| Looking for part-time work.....         | 75         | 54     | 21     | 59         | 47    | 12     | 15         | 7     | 8      |
| Not in labor force.....                 | 2,797      | 1,265  | 1,532  | 2,400      | 1,083 | 1,317  | 397        | 182   | 215    |
| Major activity: other                   |            |        |        |            |       |        |            |       |        |
| Civilian labor force.....               | 10,977     | 6,080  | 4,895  | 9,567      | 5,287 | 4,281  | 1,411      | 795   | 615    |
| Employed.....                           | 9,278      | 5,230  | 4,047  | 8,247      | 4,613 | 3,634  | 1,032      | 618   | 414    |
| Agriculture.....                        | N.A.       | N.A.   | N.A.   | N.A.       | N.A.  | N.A.   | N.A.       | N.A.  | N.A.   |
| Nonagricultural industries.....         | N.A.       | N.A.   | N.A.   | N.A.       | N.A.  | N.A.   | N.A.       | N.A.  | N.A.   |
| Unemployed.....                         | 1,699      | 850    | 848    | 1,320      | 674   | 647    | 379        | 177   | 201    |
| Percent of labor force.....             | 15.5       | 14.0   | 17.3   | 13.8       | 12.7  | 15.1   | 26.9       | 22.3  | 32.7   |
| Looking for full-time work.....         | 1,377      | 724    | 653    | 1,065      | 576   | 489    | 313        | 149   | 164    |
| Looking for part-time work.....         | 321        | 126    | 195    | 256        | 98    | 158    | 65         | 28    | 37     |
| Not in labor force.....                 | 4,259      | 964    | 3,295  | 3,674      | 832   | 2,842  | 585        | 132   | 453    |

N.A. - Not available.

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

| Employment status and color             | Total     |           | Men, 20 years and over |           | Women, 20 years and over |           | Both sexes, 16-19 years |           |
|---|-----------|-----------|------------------------|-----------|--------------------------|-----------|-------------------------|-----------|
|   | June 1967 | June 1966 | June 1967              | June 1966 | June 1967                | June 1966 | June 1967               | June 1966 |
| <b>TOTAL</b>                            |           |           |                        |           |                          |           |                         |           |
| Total noninstitutional population ..... | 133,168   | 131,083   | 57,132                 | 56,180    | 61,990                   | 60,805    | 14,047                  | 14,097    |
| Total labor force.....                  | 82,464    | 80,727    | 48,660                 | 47,848    | 25,150                   | 24,214    | 8,655                   | 8,664     |
| Percent of population.....              | 61.9      | 61.6      | 85.2                   | 85.2      | 40.6                     | 39.8      | 61.6                    | 61.5      |
| Civilian labor force.....               | 79,020    | 77,628    | 45,778                 | 45,231    | 25,127                   | 24,188    | 8,115                   | 8,209     |
| Employed.....                           | 75,391    | 74,038    | 44,716                 | 44,182    | 24,023                   | 23,249    | 6,652                   | 6,607     |
| Agriculture.....                        | 4,395     | 4,704     | 2,955                  | 3,094     | 771                      | 915       | 670                     | 695       |
| Nonagricultural industries.....         | 70,996    | 69,334    | 41,761                 | 41,087    | 23,254                   | 22,333    | 5,982                   | 5,913     |
| Unemployed .....                        | 3,628     | 3,591     | 1,062                  | 1,049     | 1,103                    | 939       | 1,463                   | 1,604     |
| Percent of labor force.....             | 4.6       | 4.6       | 2.3                    | 2.3       | 4.4                      | 3.9       | 18.0                    | 19.5      |
| Not in labor force .....                | 50,704    | 50,356    | 8,472                  | 8,333     | 36,840                   | 36,591    | 5,392                   | 5,432     |
| <b>WHITE</b>                            |           |           |                        |           |                          |           |                         |           |
| Total noninstitutional population ..... | 119,109   | 117,343   | 51,448                 | 50,599    | 55,455                   | 54,415    | 12,204                  | 12,332    |
| Total labor force.....                  | 73,186    | 71,741    | 43,825                 | 43,158    | 21,750                   | 20,895    | 7,610                   | 7,691     |
| Percent of population.....              | 61.4      | 61.1      | 85.2                   | 85.3      | 39.2                     | 38.4      | 62.4                    | 62.4      |
| Civilian labor force .....              | 70,054    | 68,905    | 41,211                 | 40,767    | 21,730                   | 20,869    | 7,113                   | 7,271     |
| Employed.....                           | 67,202    | 66,057    | 40,349                 | 39,940    | 20,897                   | 20,151    | 5,956                   | 5,966     |
| Agriculture.....                        | 3,793     | 4,091     | 2,608                  | 2,781     | 646                      | 731       | 540                     | 580       |
| Nonagricultural industries.....         | 63,409    | 61,966    | 37,741                 | 37,160    | 20,252                   | 19,420    | 5,416                   | 5,386     |
| Unemployed .....                        | 2,852     | 2,848     | 861                    | 827       | 834                      | 719       | 1,157                   | 1,302     |
| Percent of labor force .....            | 4.1       | 4.1       | 2.1                    | 2.0       | 3.8                      | 3.4       | 16.3                    | 17.9      |
| Not in labor force .....                | 45,922    | 45,602    | 7,625                  | 7,440     | 33,705                   | 33,519    | 4,594                   | 4,641     |
| <b>NONWHITE</b>                         |           |           |                        |           |                          |           |                         |           |
| Total noninstitutional population ..... | 14,059    | 13,739    | 5,683                  | 5,582     | 6,532                    | 6,390     | 1,843                   | 1,765     |
| Total labor force.....                  | 9,277     | 8,984     | 4,836                  | 4,690     | 3,397                    | 3,318     | 1,044                   | 975       |
| Percent of population.....              | 66.0      | 65.4      | 85.1                   | 84.0      | 52.0                     | 51.9      | 56.6                    | 55.2      |
| Civilian labor force .....              | 8,965     | 8,721     | 4,568                  | 4,464     | 3,396                    | 3,317     | 1,001                   | 941       |
| Employed.....                           | 8,189     | 7,981     | 4,366                  | 4,242     | 3,127                    | 3,098     | 696                     | 640       |
| Agriculture.....                        | 602       | 613       | 348                    | 314       | 125                      | 185       | 130                     | 114       |
| Nonagricultural industries.....         | 7,587     | 7,368     | 4,018                  | 3,928     | 3,002                    | 2,913     | 566                     | 527       |
| Unemployed .....                        | 776       | 742       | 202                    | 221       | 270                      | 220       | 306                     | 301       |
| Percent of labor force .....            | 8.7       | 8.5       | 4.4                    | 5.0       | 8.0                      | 6.6       | 30.6                    | 32.0      |
| Not in labor force .....                | 4,782     | 4,754     | 847                    | 893       | 3,135                    | 3,072     | 799                     | 790       |

## HOUSEHOLD DATA

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

June 1967

(In thousands)

| Age and sex             | Full-time labor force |   |   |   | Part-time labor force |  |   |  |      |
|-------------------------|-----------------------|---|---|---|-----------------------|--|---|--|------|
|                         | Total                 | Employed                                |   | Unemployed<br>(looking for<br>full-time work) | Total                 | Employed<br>on voluntary<br>part time <sup>1</sup> | Unemployed<br>(looking for<br>part-time work) |  |      |
|                         |                       | Full-<br>time<br>schedules <sup>1</sup> | Part<br>time for<br>economic<br>reasons |   |                       |  | Number  | Percent of<br>part-time<br>labor force |      |
| <b>TOTAL</b>            |                       |   |   |   |                       |  |   |  |      |
| 16 years and over ..... | 70,195                | 64,688                                  | 2,507                                   | 3,000   | 4.3                   | 8,825  | 8,197   | 628                                    | 7.1  |
| 16 to 21 years .....    | 9,401                 | 6,987                                   | 967                                     | 1,447   | 15.4                  | 2,682  | 2,289   | 393                                    | 14.7 |
| 16 to 19 years .....    | 5,836                 | 3,926                                   | 793                                     | 1,117   | 19.1                  | 2,279  | 1,933   | 346                                    | 15.2 |
| 16 and 17 years .....   | 2,087                 | 1,131                                   | 454                                     | 502   | 24.1                  | 1,471  | 1,247   | 224                                    | 15.2 |
| 18 and 19 years .....   | 3,749                 | 2,796                                   | 339                                     | 614   | 16.4                  | 808  | 686   | 122                                    | 15.1 |
| 20 years and over ..... | 64,359                | 60,761                                  | 1,715                                   | 1,883   | 2.9                   | 6,546  | 6,264   | 282                                    | 4.3  |
| 20 to 24 years .....    | 8,643                 | 7,766                                   | 323                                     | 554   | 6.4                   | 752  | 675   | 77                                     | 10.2 |
| 25 years and over ..... | 55,716                | 52,995                                  | 1,392                                   | 1,329   | 2.4                   | 5,794  | 5,589   | 205                                    | 3.5  |
| 25 to 64 years .....    | 53,685                | 51,125                                  | 1,278                                   | 1,282   | 2.4                   | 4,612  | 4,443   | 169                                    | 3.7  |
| 65 years and over ..... | 2,029                 | 1,868                                   | 114                                     | 47  | 2.3                   | 1,182  | 1,146   | 36                                     | 3.0  |
| <b>MALE</b>             |                       |   |   |   |                       |  |   |  |      |
| 16 years and over ..... | 47,550                | 44,603                                  | 1,370                                   | 1,577   | 3.3                   | 2,919  | 2,681   | 238                                    | 8.2  |
| 16 to 21 years .....    | 5,388                 | 4,042                                   | 584                                     | 762   | 14.1                  | 1,406  | 1,228   | 178                                    | 12.7 |
| 16 to 19 years .....    | 3,464                 | 2,380                                   | 487                                     | 597   | 17.2                  | 1,227  | 1,071   | 156                                    | 12.7 |
| 20 years and over ..... | 44,086                | 42,221                                  | 884                                     | 981   | 2.2                   | 1,692  | 1,610   | 82                                     | 4.8  |
| 20 to 24 years .....    | 5,118                 | 4,657                                   | 181                                     | 280   | 5.5                   | 273  | 248   | 25                                     | 9.2  |
| 25 years and over ..... | 38,968                | 37,564                                  | 703                                     | 701   | 1.8                   | 1,419  | 1,362   | 57                                     | 4.0  |
| 25 to 64 years .....    | 37,503                | 36,200                                  | 635                                     | 668   | 1.8                   | 660  | 630   | 30                                     | 4.5  |
| 65 years and over ..... | 1,464                 | 1,363                                   | 68                                      | 33  | 2.3                   | 759  | 732   | 27                                     | 3.6  |
| <b>FEMALE</b>           |                       |   |   |   |                       |  |   |  |      |
| 16 years and over ..... | 22,644                | 20,084                                  | 1,137                                   | 1,423   | 6.3                   | 5,906  | 5,516   | 390                                    | 6.6  |
| 16 to 21 years .....    | 4,013                 | 2,945                                   | 383                                     | 685   | 17.1                  | 1,276  | 1,061   | 215                                    | 16.8 |
| 16 to 19 years .....    | 2,372                 | 1,546                                   | 306                                     | 520   | 21.9                  | 1,052  | 862   | 190                                    | 18.1 |
| 20 years and over ..... | 20,273                | 18,540                                  | 831                                     | 902   | 4.4                   | 4,854  | 4,654   | 200                                    | 4.1  |
| 20 to 24 years .....    | 3,525                 | 3,109                                   | 142                                     | 274   | 7.8                   | 479  | 427   | 52                                     | 10.9 |
| 25 years and over ..... | 16,748                | 15,431                                  | 689                                     | 628   | 3.7                   | 4,375  | 4,227   | 148                                    | 3.4  |
| 25 to 64 years .....    | 16,182                | 14,925                                  | 643                                     | 614   | 3.8                   | 3,952  | 3,813   | 139                                    | 3.5  |
| 65 years and over ..... | 565                   | 505                                     | 46                                      | 14  | 2.5                   | 423  | 414   | 9                                      | 2.1  |

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

## HOUSEHOLD DATA

**A- 8: Unemployed persons by age and sex**

| Age                                     | Male                 |           |                    |           | Female               |           |                    |           |
|---|----------------------|-----------|--------------------|-----------|----------------------|-----------|--------------------|-----------|
|   | Thousands of persons |           | Unemployment rates |           | Thousands of persons |           | Unemployment rates |           |
|   | June 1967            | June 1966 | June 1967          | June 1966 | June 1967            | June 1966 | June 1967          | June 1966 |
| Total, 16 years and over .....          | 1,815                | 1,826     | 3.6                | 3.7       | 1,813                | 1,765     | 6.3                | 6.4       |
| 16 to 19 years .....                    | 753                  | 777       | 16.0               | 16.2      | 710                  | 827       | 20.7               | 24.1      |
| 16 and 17 years .....                   | 405                  | 423       | 18.5               | 19.1      | 321                  | 407       | 23.6               | 30.4      |
| 18 and 19 years .....                   | 347                  | 354       | 13.9               | 13.8      | 389                  | 420       | 18.9               | 20.1      |
| 20 years and over .....                 | 1,062                | 1,049     | 2.3                | 2.3       | 1,103                | 939       | 4.4                | 3.9       |
| 20 to 24 years .....                    | 305                  | 273       | 5.7                | 5.4       | 327                  | 290       | 8.2                | 7.9       |
| 25 years and over .....                 | 757                  | 776       | 1.9                | 1.9       | 776                  | 649       | 3.7                | 3.2       |
| 25 to 34 years .....                    | 209                  | 209       | 2.1                | 2.1       | 238                  | 200       | 5.1                | 4.6       |
| 35 to 44 years .....                    | 163                  | 185       | 1.5                | 1.7       | 236                  | 183       | 4.1                | 3.2       |
| 45 to 54 years .....                    | 187                  | 180       | 1.8                | 1.8       | 215                  | 162       | 3.7                | 2.8       |
| 55 to 64 years .....                    | 139                  | 138       | 2.0                | 2.0       | 64                   | 70        | 1.7                | 1.9       |
| 55 to 59 years .....                    | 65                   | 79        | 1.6                | 2.0       | 41                   | 55        | 1.7                | 2.4       |
| 60 to 64 years .....                    | 74                   | 59        | 2.5                | 2.0       | 23                   | 15        | 1.6                | 1.1       |
| 65 years and over .....                 | 59                   | 64        | 2.7                | 3.0       | 23                   | 33        | 2.3                | 3.5       |
| Household head, 16 years and over ..... | 686                  | 686       | 1.7                | 1.7       | 236                  | 223       | 3.9                | 3.8       |
| 16 to 24 years .....                    | 75                   | 81        | 2.5                | 2.7       | 21                   | 39        | 4.3                | 7.7       |
| 25 to 54 years .....                    | 432                  | 426       | 1.5                | 1.5       | 172                  | 140       | 5.0                | 4.2       |
| 55 years and over .....                 | 179                  | 179       | 2.0                | 2.1       | 43                   | 45        | 2.0                | 2.2       |

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

| Marital status, age, and color        | Male                 |           |                    |           | Female               |           |                    |           |
|---------------------------------------|----------------------|-----------|--------------------|-----------|----------------------|-----------|--------------------|-----------|
|                                       | Thousands of persons |           | Unemployment rates |           | Thousands of persons |           | Unemployment rates |           |
|                                       | June 1967            | June 1966 | June 1967          | June 1966 | June 1967            | June 1966 | June 1967          | June 1966 |
| Total, 16 years and over.....         | 1,815                | 1,826     | 3.6                | 3.7       | 1,813                | 1,765     | 6.3                | 6.4       |
| Married, spouse present .....         | 625                  | 600       | 1.6                | 1.6       | 694                  | 516       | 4.4                | 3.4       |
| Widowed, divorced, or separated ..... | 122                  | 136       | 4.8                | 5.1       | 277                  | 241       | 4.9                | 4.4       |
| Single (never married) .....          | 1,068                | 1,090     | 10.9               | 11.4      | 842                  | 1,008     | 11.7               | 14.4      |
| Total, 20 to 64 years of age.....     | 1,003                | 985       | 2.3                | 2.3       | 1,080                | 906       | 4.5                | 3.9       |
| Married, spouse present .....         | 564                  | 539       | 1.6                | 1.5       | 623                  | 489       | 4.1                | 3.4       |
| Widowed, divorced, or separated ..... | 110                  | 121       | 5.1                | 5.1       | 248                  | 193       | 4.9                | 4.0       |
| Single (never married) .....          | 330                  | 325       | 6.3                | 6.6       | 210                  | 224       | 5.3                | 5.8       |
| White, 16 years and over.....         | 1,458                | 1,448     | 3.2                | 3.2       | 1,394                | 1,400     | 5.6                | 5.9       |
| Married, spouse present .....         | 515                  | 487       | 1.5                | 1.4       | 549                  | 415       | 4.0                | 3.1       |
| Widowed, divorced, or separated ..... | 96                   | 92        | 4.8                | 4.4       | 195                  | 160       | 4.3                | 3.6       |
| Single (never married) .....          | 847                  | 870       | 9.9                | 10.4      | 649                  | 825       | 10.3               | 13.3      |
| White, 20 to 64 years of age .....    | 812                  | 769       | 2.1                | 2.0       | 815                  | 688       | 3.9                | 3.4       |
| Married, spouse present .....         | 466                  | 430       | 1.4                | 1.3       | 486                  | 386       | 3.6                | 3.0       |
| Widowed, divorced, or separated ..... | 87                   | 81        | 5.1                | 4.5       | 174                  | 122       | 4.4                | 3.2       |
| Single (never married) .....          | 259                  | 259       | 5.7                | 6.0       | 154                  | 179       | 4.4                | 5.3       |
| Nonwhite, 16 years and over .....     | 357                  | 376       | 6.9                | 7.5       | 419                  | 365       | 11.0               | 9.9       |
| Married, spouse present .....         | 109                  | 112       | 3.3                | 3.4       | 144                  | 101       | 8.0                | 5.7       |
| Widowed, divorced, or separated ..... | 27                   | 43        | 5.0                | 7.1       | 81                   | 81        | 7.2                | 7.4       |
| Single (never married) .....          | 221                  | 221       | 17.5               | 18.9      | 194                  | 183       | 22.1               | 22.2      |
| Nonwhite, 20 to 64 years of age ..... | 191                  | 215       | 4.4                | 5.0       | 266                  | 218       | 8.1                | 6.8       |
| Married, spouse present .....         | 97                   | 110       | 3.0                | 3.5       | 137                  | 103       | 7.9                | 6.0       |
| Widowed, divorced, or separated ..... | 22                   | 39        | 4.5                | 6.9       | 73                   | 69        | 7.0                | 6.8       |
| Single (never married) .....          | 70                   | 67        | 10.2               | 10.8      | 56                   | 44        | 11.1               | 9.0       |

## HOUSEHOLD DATA

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

| Occupation                                       | Thousands<br>of persons |              | Unemployment rates |              |              |              |              |              |
|--|-------------------------|--------------|--------------------|--------------|--------------|--------------|--------------|--------------|
|  |                         |              | Total              |              | Male         |              | Female       |              |
|  | June<br>1967            | June<br>1966 | June<br>1967       | June<br>1966 | June<br>1967 | June<br>1966 | June<br>1967 | June<br>1966 |
| Total.....                                       | 3,628                   | 3,591        | 4.6                | 4.6          | 3.6          | 3.7          | 6.3          | 6.4          |
| White-collar workers.....                        | 903                     | 780          | 2.6                | 2.3          | 1.7          | 1.4          | 3.7          | 3.4          |
| Professional and technical.....                  | 202                     | 195          | 2.1                | 2.2          | 1.4          | 1.2          | 3.3          | 3.9          |
| Managers, officials, and proprietors.....        | 66                      | 65           | .9                 | .9           | .7           | .8           | 1.5          | 1.1          |
| Clerical workers.....                            | 443                     | 367          | 3.5                | 3.0          | 2.7          | 2.4          | 3.7          | 3.2          |
| Sales workers .....                              | 192                     | 153          | 4.2                | 3.3          | 3.4          | 2.2          | 5.2          | 4.9          |
| Blue-collar workers.....                         | 1,302                   | 1,177        | 4.4                | 4.0          | 3.6          | 3.6          | 8.4          | 6.2          |
| Craftsmen and foremen.....                       | 233                     | 229          | 2.3                | 2.3          | 2.3          | 2.2          | 2.8          | 6.2          |
| Carpenters and other construction craftsmen..... | 115                     | 105          | 3.9                | 3.3          | 3.9          | 3.4          | (1)          | -            |
| All other .....                                  | 118                     | 124          | 1.6                | 1.8          | 1.6          | 1.6          | 2.4          | 6.6          |
| Operatives.....                                  | 757                     | 648          | 5.1                | 4.4          | 3.5          | 3.6          | 8.6          | 6.2          |
| Drivers and deliverymen .....                    | 66                      | 90           | 2.5                | 3.3          | 2.5          | 3.3          | (1)          | (1)          |
| All other.....                                   | 691                     | 558          | 5.7                | 4.6          | 3.9          | 3.7          | 8.6          | 6.2          |
| Nonfarm laborers.....                            | 312                     | 300          | 7.2                | 7.2          | 6.9          | 7.2          | 16.0         | 7.4          |
| Construction laborers.....                       | 108                     | 87           | 11.0               | 9.6          | 11.0         | 9.6          | (1)          | -            |
| All other .....                                  | 204                     | 213          | 6.1                | 6.5          | 5.7          | 6.5          | 15.6         | 7.4          |
| Service workers.....                             | 475                     | 563          | 4.9                | 5.8          | 4.6          | 5.4          | 5.0          | 6.1          |
| Private household.....                           | 85                      | 94           | 4.7                | 5.0          | (1)          | (1)          | 4.8          | 5.0          |
| All other.....                                   | 390                     | 469          | 4.9                | 6.0          | 4.7          | 5.4          | 5.1          | 6.6          |
| Farmers and farm laborers.....                   | 95                      | 77           | 2.3                | 1.7          | 1.9          | 1.5          | 3.8          | 2.6          |
| No previous work experience .....                | 853                     | 993          | -                  | -            | -            | -            | -            | -            |
| 16 to 19 years.....                              | 723                     | 851          | -                  | -            | -            | -            | -            | -            |
| 20 to 24 years.....                              | 71                      | 94           | -                  | -            | -            | -            | -            | -            |
| 25 years and over.....                           | 58                      | 49           | -                  | -            | -            | -            | -            | -            |

<sup>1</sup>Percent 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       |              |
|   | June<br>1967         | June<br>1966 | June<br>1967       | June<br>1966 | June<br>1967 | June<br>1966 | June<br>1967 | June<br>1966 |
| Total.....  | 100.0                | 100.0        | 4.6                | 4.6          | 3.6          | 3.7          | 6.3          | 6.4          |
| Private wage and salary workers .....             | 62.9                 | 60.8         | 4.0                | 4.0          | 3.3          | 3.4          | 5.3          | 5.1          |
| Mining .....                                      | .4                   | .4           | 2.6                | 2.2          | 2.8          | 2.4          | (1)          | -            |
| Construction.....                                 | 6.4                  | 5.8          | 6.3                | 5.5          | 6.4          | 5.4          | 5.6          | 6.0          |
| Manufacturing .....                               | 22.8                 | 20.1         | 3.9                | 3.5          | 2.7          | 2.7          | 6.9          | 5.6          |
| Durable goods .....                               | 11.9                 | 10.8         | 3.5                | 3.2          | 2.6          | 2.5          | 6.9          | 6.0          |
| Primary metal industries .....                    | 1.1                  | .8           | 2.7                | 2.0          | 2.2          | 1.6          | 8.5          | 7.4          |
| Fabricated metal products .....                   | 1.7                  | 1.4          | 3.8                | 3.2          | 3.3          | 2.9          | 6.1          | 4.4          |
| Machinery .....                                   | 1.2                  | 1.2          | 2.0                | 2.1          | 1.7          | 1.7          | 3.3          | 4.1          |
| Electrical equipment.....                         | 2.8                  | 1.9          | 4.8                | 3.4          | 3.2          | 1.8          | 7.2          | 5.9          |
| Motor vehicles and equipment.....                 | 1.0                  | .8           | 3.4                | 2.8          | 2.9          | 2.8          | 6.9          | 3.0          |
| All other transportation equipment.....           | 1.2                  | 1.0          | 3.3                | 3.4          | 2.3          | 2.9          | 8.8          | 6.6          |
| Other durable goods industries .....              | 3.0                  | 3.6          | 3.9                | 4.7          | 2.7          | 3.7          | 7.7          | 7.8          |
| Nondurable goods .....                            | 10.8                 | 9.4          | 4.5                | 3.8          | 2.9          | 2.9          | 6.9          | 5.3          |
| Food and kindred products.....                    | 2.5                  | 3.0          | 4.8                | 5.6          | 3.1          | 3.1          | 9.5          | 14.7         |
| Textile mill products .....                       | 1.5                  | .9           | 5.0                | 3.0          | 3.8          | 2.4          | 6.5          | 4.0          |
| Apparel and other finished textile products ..... | 2.6                  | 2.6          | 6.6                | 6.2          | 4.3          | 7.5          | 7.4          | 5.8          |
| Other nondurable goods industries .....           | 4.2                  | 2.8          | 3.5                | 2.3          | 2.5          | 2.3          | 5.6          | 2.2          |
| Transportation and public utilities.....          | 3.1                  | 3.0          | 2.5                | 2.6          | 2.6          | 2.3          | 2.1          | 3.8          |
| Railroads and railway express .....               | .8                   | .4           | 3.5                | 1.8          | 3.7          | 1.8          | -            | (1)          |
| Other transportation .....                        | 1.5                  | 1.8          | 3.1                | 3.6          | 3.0          | 3.4          | 3.4          | 5.3          |
| Communication and other public utilities .....    | .7                   | .8           | 1.5                | 1.8          | 1.3          | .9           | 1.8          | 3.3          |
| Wholesale and retail trade .....                  | 14.9                 | 15.9         | 4.4                | 4.8          | 3.5          | 4.0          | 5.7          | 5.9          |
| Finance, insurance, and real estate.....          | 2.2                  | 2.0          | 2.4                | 2.4          | 1.5          | 1.7          | 3.3          | 3.0          |
| Service industries .....                          | 13.2                 | 13.6         | 4.3                | 4.6          | 3.8          | 4.5          | 4.5          | 4.7          |
| Professional services.....                        | 3.7                  | 4.1          | 2.8                | 3.5          | 2.8          | 2.9          | 2.8          | 3.8          |
| All other service industries .....                | 9.4                  | 9.5          | 5.4                | 5.5          | 4.5          | 5.5          | 6.0          | 5.4          |
| Agricultural wage and salary workers .....        | 3.2                  | 2.1          | 6.7                | 4.4          | 5.5          | 3.7          | 11.7         | 7.0          |
| All other classes of workers.....                 | 10.4                 | 9.5          | 1.9                | 1.7          | 1.2          | 1.2          | 3.1          | 2.7          |
| No previous work experience.....                  | 23.5                 | 27.6         | -                  | -            | -            | -            | -            | -            |

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

# HOUSEHOLD DATA

**A-12: Unemployed persons by duration of unemployment**

| Duration of unemployment      | Total     |           |                      |           | Household head |           |                      |           |
|-------------------------------|-----------|-----------|----------------------|-----------|----------------|-----------|----------------------|-----------|
|                               | Thousands |           | Percent distribution |           | Thousands      |           | Percent distribution |           |
|                               | June 1967 | June 1966 | June 1967            | June 1966 | June 1967      | June 1966 | June 1967            | June 1966 |
| Total.....                    | 3,628     | 3,591     | 100.0                | 100.0     | 922            | 911       | 100.0                | 100.0     |
| Less than 5 weeks.....        | 2,453     | 2,482     | 67.6                 | 69.1      | 494            | 481       | 53.6                 | 52.7      |
| 5 to 14 weeks.....            | 750       | 646       | 20.6                 | 18.0      | 219            | 195       | 23.8                 | 21.4      |
| 5 to 10 weeks .....           | 605       | 505       | 16.7                 | 14.1      | 178            | 144       | 19.3                 | 15.8      |
| 11 to 14 weeks .....          | 144       | 141       | 4.0                  | 3.9       | 41             | 51        | 4.4                  | 5.6       |
| 15 weeks and over.....        | 426       | 462       | 11.7                 | 12.9      | 209            | 236       | 22.7                 | 25.9      |
| 15 to 26 weeks .....          | 272       | 228       | 7.5                  | 6.3       | 117            | 100       | 12.7                 | 11.0      |
| 27 weeks and over .....       | 154       | 235       | 4.2                  | 6.5       | 92             | 136       | 10.0                 | 14.9      |
| Average (mean) duration ..... | 7.0       | 7.9       | -                    | -         | 11.0           | 13.7      | -                    | -         |

**A-13: Unemployed persons by duration, sex, age, color, and marital status**

June 1967

| Sex, age, color, and marital status           | 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 |   |             |   |             |
|   |                      |                   |               |                | June 1967         | June 1966   | June 1967   | June 1966   |             |
| <b>Total</b> .....                            | <b>3,628</b>         | <b>2,453</b>      | <b>750</b>    | <b>272</b>     | <b>154</b>        | <b>67.6</b>   | <b>69.1</b> | <b>11.7</b>   | <b>12.9</b> |
| 16 to 21 years .....                          | 1,841                | 1,468             | 300           | 52             | 21                | 79.7  | 81.0        | 4.0   | 5.0         |
| 16 to 19 years .....                          | 1,463                | 1,175             | 233           | 39             | 16                | 80.3  | 81.3        | 3.8   | 4.7         |
| 20 to 24 years .....                          | 632                  | 457               | 130           | 32             | 13                | 72.3  | 72.3        | 7.1   | 7.5         |
| 25 to 44 years .....                          | 846                  | 487               | 206           | 111            | 42                | 57.6  | 58.4        | 18.1  | 19.9        |
| 45 years and over.....                        | 687                  | 333               | 180           | 91             | 85                | 48.5  | 48.9        | 25.6  | 29.3        |
| <b>Male</b> .....                             | <b>1,815</b>         | <b>1,217</b>      | <b>346</b>    | <b>146</b>     | <b>106</b>        | <b>67.1</b>   | <b>69.3</b> | <b>13.9</b>   | <b>13.8</b> |
| 16 to 21 years .....                          | 941                  | 751               | 153           | 25             | 12                | 79.8  | 84.6        | 3.9   | 3.6         |
| 16 to 19 years .....                          | 753                  | 603               | 119           | 21             | 10                | 80.1  | 86.0        | 4.1   | 3.2         |
| 20 to 24 years .....                          | 305                  | 233               | 54            | 10             | 9                 | 76.4  | 71.4        | 6.2   | 6.2         |
| 25 to 44 years .....                          | 372                  | 209               | 82            | 58             | 23                | 56.2  | 59.6        | 21.8  | 20.8        |
| 45 years and over.....                        | 385                  | 172               | 91            | 58             | 65                | 44.7  | 43.6        | 31.9  | 33.2        |
| <b>Female</b> .....                           | <b>1,813</b>         | <b>1,236</b>      | <b>403</b>    | <b>125</b>     | <b>49</b>         | <b>68.2</b>   | <b>69.0</b> | <b>9.6</b>  | <b>11.9</b> |
| 16 to 21 years .....                          | 900                  | 717               | 147           | 27             | 8                 | 79.7  | 77.6        | 3.9   | 6.3         |
| 16 to 19 years .....                          | 710                  | 572               | 114           | 18             | 6                 | 80.6  | 76.9        | 3.4   | 6.0         |
| 20 to 24 years .....                          | 327                  | 224               | 76            | 22             | 4                 | 68.5  | 73.1        | 8.0   | 8.6         |
| 25 to 44 years .....                          | 474                  | 278               | 124           | 53             | 19                | 58.6  | 57.2        | 15.2  | 19.1        |
| 45 years and over.....                        | 302                  | 161               | 89            | 33             | 20                | 53.3  | 56.6        | 17.5  | 23.8        |
| <b>White: Total</b> .....                     | <b>2,852</b>         | <b>1,924</b>      | <b>586</b>    | <b>228</b>     | <b>114</b>        | <b>67.5</b>   | <b>69.5</b> | <b>12.0</b>   | <b>12.2</b> |
| <b>Male</b> .....                             | <b>1,458</b>         | <b>987</b>        | <b>265</b>    | <b>125</b>     | <b>82</b>         | <b>67.7</b>   | <b>69.9</b> | <b>14.2</b>   | <b>12.6</b> |
| <b>Female</b> .....                           | <b>1,394</b>         | <b>937</b>        | <b>322</b>    | <b>103</b>     | <b>32</b>         | <b>67.2</b>   | <b>69.1</b> | <b>9.7</b>  | <b>11.8</b> |
| <b>Nonwhite: Total</b> .....                  | <b>776</b>           | <b>529</b>        | <b>163</b>    | <b>43</b>      | <b>40</b>         | <b>68.2</b>   | <b>67.5</b> | <b>10.7</b>   | <b>15.5</b> |
| <b>Male</b> .....                             | <b>357</b>           | <b>231</b>        | <b>82</b>     | <b>21</b>      | <b>24</b>         | <b>64.7</b>   | <b>66.8</b> | <b>12.6</b>   | <b>18.6</b> |
| <b>Female</b> .....                           | <b>419</b>           | <b>299</b>        | <b>81</b>     | <b>23</b>      | <b>16</b>         | <b>71.4</b>   | <b>68.2</b> | <b>9.3</b>  | <b>12.3</b> |
| <b>Male: Married, wife present</b> .....      | 625                  | 334               | 146           | 86             | 59                | 53.4  | 57.5        | 23.2  | 23.5        |
| Widowed, divorced, or separated.....          | 122                  | 62                | 24            | 11             | 25                | 50.8  | 43.7        | 29.5  | 29.6        |
| Single (never married) .....                  | 1,068                | 822               | 176           | 49             | 21                | 77.0  | 79.0        | 6.6   | 6.5         |
| <b>Female: Married, husband present</b> ..... | 694                  | 411               | 184           | 75             | 23                | 59.2  | 64.5        | 14.1  | 15.3        |
| Widowed, divorced, or separated.....          | 277                  | 171               | 60            | 30             | 15                | 61.7  | 51.5        | 16.2  | 26.6        |
| Single (never married) .....                  | 842                  | 654               | 159           | 20             | 10                | 77.7  | 75.4        | 3.6   | 6.7         |

## HOUSEHOLD DATA

**A-14: Unemployed persons by duration, occupation, and industry of last job**  
June 1967

| 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 | June 1967   | June 1966 | June 1967   | June 1966 |
|  |                      |                   |               |                |                   |   |           |   |           |
| <b>OCCUPATION</b>                        |                      |                   |               |                |                   |   |           |   |           |
| White-collar workers.....                | 903                  | 591               | 191           | 74             | 49                | 65.4  | 65.0      | 13.6  | 15.8      |
| Professional and managerial.....         | 268                  | 170               | 61            | 15             | 24                | 63.4  | 58.1      | 14.6  | 20.4      |
| Clerical workers.....                    | 443                  | 292               | 92            | 44             | 15                | 65.9  | 69.5      | 13.3  | 13.4      |
| Sales workers.....                       | 192                  | 129               | 38            | 15             | 10                | 67.2  | 66.0      | 13.0  | 13.7      |
| Blue-collar workers.....                 | 1,302                | 773               | 305           | 151            | 73                | 59.4  | 64.4      | 17.2  | 15.5      |
| Craftsmen and foremen.....               | 233                  | 141               | 46            | 28             | 18                | 60.5  | 53.3      | 19.7  | 20.5      |
| Operatives.....                          | 757                  | 441               | 180           | 95             | 41                | 58.3  | 65.1      | 18.0  | 15.9      |
| Nonfarm laborers.....                    | 312                  | 191               | 79            | 28             | 14                | 61.2  | 71.3      | 13.5  | 10.7      |
| Service workers.....                     | 475                  | 339               | 99            | 24             | 13                | 71.4  | 66.3      | 7.8   | 16.5      |
| <b>INDUSTRY<sup>1</sup></b>              |                      |                   |               |                |                   |   |           |   |           |
| Agriculture.....                         | 115                  | 88                | 17            | 5              | 5                 | 76.5  | (2)       | 8.7   | (2)       |
| Construction.....                        | 250                  | 158               | 40            | 31             | 21                | 63.2  | 65.6      | 20.8  | 15.3      |
| Manufacturing.....                       | 826                  | 452               | 223           | 109            | 43                | 54.7  | 64.1      | 18.4  | 15.9      |
| Durable goods.....                       | 435                  | 223               | 130           | 59             | 23                | 51.3  | 67.6      | 18.9  | 13.1      |
| Nondurable goods.....                    | 392                  | 229               | 93            | 50             | 20                | 58.4  | 60.2      | 17.9  | 19.2      |
| Transportation and public utilities..... | 121                  | 62                | 37            | 14             | 8                 | 51.2  | 61.2      | 18.2  | 22.4      |
| Wholesale and retail trade.....          | 539                  | 357               | 110           | 50             | 23                | 66.2  | 64.3      | 13.5  | 14.6      |
| Finance and service industries.....      | 743                  | 537               | 155           | 26             | 25                | 72.3  | 68.8      | 6.9   | 14.0      |
| Public administration.....               | 108                  | 80                | 17            | 8              | 3                 | 74.1  | (2)       | 10.2  | (2)       |
| No previous work experience.....         | 853                  | 671               | 140           | 23             | 20                | 78.7  | 79.0      | 5.0   | 5.6       |

<sup>1</sup>Includes wage and salary workers only.

<sup>2</sup>Percent not shown where base is less than 100,000.

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

(In thousands)

| Age and type of industry         | Total     |           | Male      |           | Female    |           |
|----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                  | June 1967 | June 1966 | June 1967 | June 1966 | June 1967 | June 1966 |
| All industries .....             | 75,391    | 74,038    | 48,654    | 48,188    | 26,738    | 25,850    |
| 16 to 19 years .....             | 6,652     | 6,607     | 3,938     | 4,006     | 2,714     | 2,601     |
| 16 and 17 years.....             | 2,832     | 2,726     | 1,791     | 1,796     | 1,041     | 930       |
| 18 and 19 years.....             | 3,820     | 3,881     | 2,147     | 2,210     | 1,673     | 1,671     |
| 20 to 24 years .....             | 8,763     | 8,199     | 5,086     | 4,807     | 3,677     | 3,392     |
| 25 to 54 years .....             | 46,227    | 45,865    | 30,645    | 30,533    | 15,582    | 15,332    |
| 25 to 34 years.....              | 14,389    | 13,959    | 9,940     | 9,793     | 4,449     | 4,166     |
| 35 to 44 years.....              | 16,185    | 16,303    | 10,675    | 10,823    | 5,510     | 5,480     |
| 45 to 54 years.....              | 15,653    | 15,603    | 10,030    | 9,917     | 5,623     | 5,686     |
| 55 to 64 years .....             | 10,619    | 10,365    | 6,820     | 6,745     | 3,799     | 3,620     |
| 55 to 59 years.....              | 6,368     | 6,116     | 3,982     | 3,899     | 2,386     | 2,217     |
| 60 to 64 years.....              | 4,251     | 4,249     | 2,838     | 2,846     | 1,413     | 1,403     |
| 65 years and over.....           | 3,129     | 3,002     | 2,164     | 2,097     | 965       | 905       |
| Nonagricultural industries ..... | 70,996    | 69,333    | 45,161    | 44,521    | 25,835    | 24,813    |
| 16 to 19 years .....             | 5,982     | 5,914     | 3,400     | 3,434     | 2,582     | 2,480     |
| 16 and 17 years.....             | 2,381     | 2,287     | 1,427     | 1,430     | 954       | 857       |
| 18 and 19 years.....             | 3,601     | 3,627     | 1,973     | 2,004     | 1,628     | 1,623     |
| 20 to 24 years .....             | 8,482     | 7,858     | 4,844     | 4,548     | 3,638     | 3,310     |
| 25 to 54 years .....             | 44,099    | 43,576    | 29,034    | 28,832    | 15,065    | 14,744    |
| 25 to 34 years.....              | 13,843    | 13,396    | 9,523     | 9,375     | 4,320     | 4,021     |
| 35 to 44 years.....              | 15,427    | 15,537    | 10,120    | 10,257    | 5,307     | 5,280     |
| 45 to 54 years.....              | 14,829    | 14,643    | 9,391     | 9,200     | 5,438     | 5,443     |
| 55 to 64 years .....             | 9,804     | 9,513     | 6,155     | 6,075     | 3,649     | 3,438     |
| 55 to 59 years.....              | 5,937     | 5,673     | 3,641     | 3,555     | 2,296     | 2,118     |
| 60 to 64 years.....              | 3,867     | 3,840     | 2,514     | 2,520     | 1,353     | 1,320     |
| 65 years and over.....           | 2,631     | 2,472     | 1,728     | 1,632     | 903       | 840       |
| Agriculture .....                | 4,395     | 4,704     | 3,493     | 3,667     | 902       | 1,037     |
| 16 to 19 years .....             | 670       | 695       | 538       | 573       | 132       | 122       |
| 16 and 17 years.....             | 450       | 440       | 363       | 367       | 87        | 73        |
| 18 and 19 years.....             | 219       | 255       | 174       | 206       | 45        | 49        |
| 20 to 24 years .....             | 282       | 340       | 242       | 258       | 40        | 82        |
| 25 to 54 years .....             | 2,130     | 2,289     | 1,613     | 1,702     | 517       | 587       |
| 25 to 34 years.....              | 546       | 564       | 418       | 419       | 128       | 145       |
| 35 to 44 years.....              | 760       | 765       | 556       | 566       | 204       | 199       |
| 45 to 54 years.....              | 824       | 960       | 639       | 717       | 185       | 243       |
| 55 to 64 years .....             | 815       | 850       | 665       | 669       | 150       | 181       |
| 55 to 59 years.....              | 431       | 441       | 341       | 343       | 90        | 98        |
| 60 to 64 years.....              | 384       | 409       | 324       | 326       | 60        | 83        |
| 65 years and over.....           | 499       | 532       | 436       | 467       | 63        | 65        |

# HOUSEHOLD DATA

## A-16: Employed persons by occupation group, age, and sex

(In thousands)

| Occupation                                      | Total         |               | Male, 20 years and over |               | Female, 20 years and over |               | Male, 16-19 years |              | Female, 16-19 years |              |
|---|---------------|---------------|-------------------------|---------------|---------------------------|---------------|-------------------|--------------|---------------------|--------------|
|   | June 1967     | June 1966     | June 1967               | June 1966     | June 1967                 | June 1966     | June 1967         | June 1966    | June 1967           | June 1966    |
| <b>Total.....</b>                               | <b>75,391</b> | <b>74,038</b> | <b>44,716</b>           | <b>44,182</b> | <b>24,023</b>             | <b>23,249</b> | <b>3,938</b>      | <b>4,006</b> | <b>2,714</b>        | <b>2,601</b> |
| <b>White-collar workers.....</b>                | <b>33,948</b> | <b>32,675</b> | <b>17,817</b>           | <b>17,302</b> | <b>13,954</b>             | <b>13,264</b> | <b>759</b>        | <b>759</b>   | <b>1,418</b>        | <b>1,350</b> |
| Professional and technical .....                | 9,490         | 8,790         | 5,946                   | 5,538         | 3,331                     | 3,068         | 119               | 106          | 94                  | 78           |
| Medical and other health .....                  | 1,515         | 1,417         | 603                     | 565           | 892                       | 825           | 2                 | 2            | 18                  | 25           |
| Teachers, except college.....                   | 1,816         | 1,673         | 539                     | 484           | 1,271                     | 1,182         | 1                 | -            | 5                   | 7            |
| Other professional and technical .....          | 6,162         | 5,701         | 4,806                   | 4,489         | 1,168                     | 1,061         | 116               | 104          | 72                  | 47           |
| Managers, officials, and proprietors .....      | 7,685         | 7,525         | 6,478                   | 6,280         | 1,156                     | 1,219         | 43                | 23           | 8                   | 3            |
| Salaried workers .....                          | 5,441         | 4,700         | 4,606                   | 3,925         | 786                       | 748           | 42                | 24           | 7                   | 3            |
| Self-employed workers in retail trade.....      | 1,082         | 1,327         | 844                     | 1,042         | 237                       | 285           | 1                 | -            | -                   | -            |
| Self-employed workers, except retail trade      | 1,162         | 1,498         | 1,028                   | 1,312         | 133                       | 186           | 1                 | -            | -                   | -            |
| Clerical workers .....                          | 12,346        | 11,852        | 3,053                   | 3,023         | 7,854                     | 7,420         | 359               | 355          | 1,080               | 1,054        |
| Stenographers, typists, and secretaries...      | 3,288         | 3,019         | 53                      | 43            | 2,872                     | 2,608         | 5                 | 8            | 358                 | 360          |
| Other clerical workers .....                    | 9,058         | 8,832         | 3,000                   | 2,980         | 4,982                     | 4,811         | 354               | 347          | 722                 | 694          |
| Sales workers.....                              | 4,427         | 4,508         | 2,340                   | 2,461         | 1,613                     | 1,557         | 238               | 275          | 236                 | 215          |
| Retail trade.....                               | 2,658         | 2,658         | 871                     | 874           | 1,386                     | 1,345         | 189               | 238          | 222                 | 201          |
| Other sales workers .....                       | 1,759         | 1,849         | 1,469                   | 1,586         | 227                       | 213           | 49                | 37           | 14                  | 13           |
| <b>Blue-collar workers.....</b>                 | <b>28,111</b> | <b>27,896</b> | <b>21,335</b>           | <b>21,193</b> | <b>4,312</b>              | <b>4,204</b>  | <b>2,175</b>      | <b>2,181</b> | <b>290</b>          | <b>318</b>   |
| Craftsmen and foremen .....                     | 10,009        | 9,816         | 9,432                   | 9,330         | 307                       | 233           | 263               | 244          | 7                   | 9            |
| Carpenters .....                                | 871           | 853           | 637                     | 821           | 8                         | 4             | 26                | 28           | -                   | -            |
| Construction craftsmen, except carpenters       | 1,949         | 2,184         | 1,881                   | 2,117         | 15                        | 11            | 52                | 55           | 1                   | 1            |
| Mechanics and repairmen .....                   | 2,560         | 2,376         | 2,427                   | 2,267         | 28                        | 17            | 105               | 92           | -                   | -            |
| Metal craftsmen, except mechanics .....         | 1,245         | 1,218         | 1,189                   | 1,184         | 25                        | 14            | 30                | 20           | 1                   | -            |
| Other craftsmen and kindred workers .....       | 1,901         | 1,811         | 1,718                   | 1,650         | 132                       | 116           | 47                | 42           | 4                   | 3            |
| Foremen, not elsewhere classified .....         | 1,482         | 1,375         | 1,379                   | 1,290         | 99                        | 72            | 4                 | 8            | -                   | 5            |
| Operatives .....                                | 14,096        | 14,220        | 9,017                   | 9,093         | 3,902                     | 3,869         | 912               | 973          | 265                 | 285          |
| Drivers and deliverymen .....                   | 2,562         | 2,613         | 2,373                   | 2,458         | 51                        | 39            | 136               | 114          | 2                   | 2            |
| Other operatives .....                          | 11,535        | 11,607        | 6,644                   | 6,635         | 3,851                     | 3,828         | 771               | 860          | 263                 | 284          |
| Durable goods manufacturing .....               | 4,825         | 4,720         | 3,272                   | 3,184         | 1,242                     | 1,187         | 235               | 271          | 76                  | 78           |
| Non durable goods manufacturing .....           | 3,800         | 3,943         | 1,568                   | 1,671         | 1,933                     | 1,949         | 155               | 167          | 144                 | 156          |
| Other industries .....                          | 2,910         | 2,944         | 1,804                   | 1,780         | 676                       | 692           | 387               | 422          | 43                  | 50           |
| Nonfarm laborers .....                          | 4,007         | 3,860         | 2,886                   | 2,770         | 103                       | 102           | 1,000             | 964          | 18                  | 24           |
| Construction .....                              | 872           | 815           | 656                     | 630           | 1                         | -             | 213               | 185          | 2                   | -            |
| Manufacturing .....                             | 1,163         | 1,133         | 940                     | 889           | 56                        | 58            | 160               | 179          | 7                   | 7            |
| Other industries .....                          | 1,973         | 1,912         | 1,288                   | 1,250         | 48                        | 44            | 627               | 601          | 10                  | 17           |
| Service workers.....                            | 9,255         | 9,100         | 2,825                   | 2,815         | 5,052                     | 4,916         | 498               | 556          | 881                 | 813          |
| Private household workers .....                 | 1,712         | 1,800         | 19                      | 18            | 1,351                     | 1,424         | 7                 | 23           | 335                 | 335          |
| Service workers, except private household ..... | 7,544         | 7,300         | 2,806                   | 2,797         | 3,701                     | 3,492         | 491               | 533          | 546                 | 478          |
| Protective service workers .....                | 1,022         | 974           | 924                     | 881           | 41                        | 48            | 37                | 41           | 20                  | 4            |
| Waiters, cooks, and bartenders .....            | 2,078         | 2,070         | 418                     | 477           | 1,266                     | 1,230         | 110               | 129          | 285                 | 234          |
| Other service workers .....                     | 4,445         | 4,255         | 1,465                   | 1,439         | 2,394                     | 2,214         | 344               | 363          | 242                 | 239          |
| Farm workers.....                               | 4,073         | 4,365         | 2,739                   | 2,872         | 703                       | 868           | 505               | 508          | 126                 | 117          |
| Farmers and farm managers .....                 | 2,028         | 2,198         | 1,906                   | 2,056         | 102                       | 129           | 19                | 10           | 1                   | 3            |
| Farm laborers and foremen .....                 | 2,045         | 2,167         | 833                     | 816           | 601                       | 739           | 486               | 498          | 125                 | 114          |
| Paid workers .....                              | 1,317         | 1,337         | 756                     | 742           | 206                       | 218           | 295               | 322          | 60                  | 55           |
| Unpaid family workers .....                     | 723           | 830           | 77                      | 74            | 396                       | 520           | 191               | 176          | 64                  | 60           |

## HOUSEHOLD DATA

**A-17: Employed persons by major occupation group, color, and sex**

(Percent distribution)

| Occupation group and color                 | Total     |           | Male      |           | Female    |           |
|--|-----------|-----------|-----------|-----------|-----------|-----------|
|  | June 1967 | June 1966 | June 1967 | June 1966 | June 1967 | June 1966 |
| <b>TOTAL</b>                               |           |           |           |           |           |           |
| Total employed (thousands) .....           | 75,391    | 74,038    | 48,654    | 48,188    | 26,738    | 25,850    |
| Percent .....                              | 100.0     | 100.0     | 100.0     | 100.0     | 100.0     | 100.0     |
| White-collar workers .....                 | 45.0      | 44.1      | 38.2      | 37.5      | 57.5      | 56.5      |
| Professional and technical .....           | 12.6      | 11.9      | 12.5      | 11.7      | 12.8      | 12.2      |
| Managers, officials, and proprietors ..... | 10.2      | 10.2      | 13.4      | 13.1      | 4.4       | 4.7       |
| Clerical workers .....                     | 16.4      | 16.0      | 7.0       | 7.0       | 33.4      | 32.8      |
| Sales workers .....                        | 5.9       | 6.1       | 5.3       | 5.7       | 6.9       | 6.9       |
| Blue-collar workers .....                  | 37.3      | 37.7      | 48.3      | 48.5      | 17.2      | 17.5      |
| Craftsmen and foremen .....                | 13.3      | 13.3      | 19.9      | 19.9      | 1.2       | .9        |
| Operatives .....                           | 18.7      | 19.2      | 20.4      | 20.9      | 15.6      | 16.1      |
| Nonfarm laborers .....                     | 5.3       | 5.2       | 8.0       | 7.7       | .5        | .5        |
| Service workers .....                      | 12.3      | 12.3      | 6.8       | 7.0       | 22.2      | 22.2      |
| Private household workers .....            | 2.3       | 2.4       | .1        | .1        | 6.3       | 6.8       |
| Other service workers .....                | 10.0      | 9.9       | 6.8       | 6.9       | 15.9      | 15.4      |
| Farm workers .....                         | 5.4       | 5.9       | 6.7       | 7.0       | 3.1       | 3.8       |
| Farmers and farm managers .....            | 2.7       | 3.0       | 4.0       | 4.3       | .4        | .5        |
| Farm laborers and foremen .....            | 2.7       | 2.9       | 2.7       | 2.7       | 2.7       | 3.3       |
| <b>WHITE</b>                               |           |           |           |           |           |           |
| Total employed (thousands) .....           | 67,202    | 66,057    | 43,846    | 43,530    | 23,356    | 22,527    |
| Percent .....                              | 100.0     | 100.0     | 100.0     | 100.0     | 100.0     | 100.0     |
| White-collar workers .....                 | 47.8      | 47.0      | 40.4      | 39.6      | 61.8      | 61.3      |
| Professional and technical .....           | 13.3      | 12.5      | 13.2      | 12.4      | 13.4      | 12.9      |
| Managers, officials, and proprietors ..... | 11.1      | 11.1      | 14.5      | 14.1      | 4.8       | 5.1       |
| Clerical workers .....                     | 17.1      | 16.8      | 7.0       | 7.0       | 36.0      | 35.6      |
| Sales workers .....                        | 6.4       | 6.6       | 5.7       | 6.1       | 7.6       | 7.6       |
| Blue-collar workers .....                  | 36.6      | 37.1      | 47.1      | 47.3      | 17.0      | 17.5      |
| Craftsmen and foremen .....                | 13.9      | 13.8      | 20.7      | 20.5      | 1.2       | .9        |
| Operatives .....                           | 18.1      | 18.8      | 19.6      | 20.2      | 15.3      | 16.1      |
| Nonfarm laborers .....                     | 4.6       | 4.5       | 6.8       | 6.6       | .4        | .5        |
| Service workers .....                      | 10.3      | 10.2      | 6.0       | 6.2       | 18.3      | 17.9      |
| Private household workers .....            | 1.3       | 1.4       | (1)       | .1        | 3.7       | 3.9       |
| Other service workers .....                | 9.0       | 8.8       | 6.0       | 6.1       | 14.7      | 13.9      |
| Farm workers .....                         | 5.2       | 5.7       | 6.5       | 6.9       | 2.9       | 3.4       |
| Farmers and farm managers .....            | 2.8       | 3.1       | 4.1       | 4.5       | .4        | .5        |
| Farm laborers and foremen .....            | 2.4       | 2.6       | 2.4       | 2.4       | 2.5       | 2.9       |
| <b>NONWHITE</b>                            |           |           |           |           |           |           |
| Total employed (thousands) .....           | 8,189     | 7,981     | 4,808     | 4,658     | 3,382     | 3,323     |
| Percent .....                              | 100.0     | 100.0     | 100.0     | 100.0     | 100.0     | 100.0     |
| White-collar workers .....                 | 22.1      | 20.5      | 18.3      | 17.6      | 27.5      | 24.4      |
| Professional and technical .....           | 7.0       | 6.3       | 5.8       | 5.5       | 8.6       | 7.4       |
| Managers, officials, and proprietors ..... | 2.6       | 2.7       | 3.4       | 3.3       | 1.3       | 1.8       |
| Clerical workers .....                     | 10.8      | 9.6       | 7.4       | 7.0       | 15.6      | 13.4      |
| Sales workers .....                        | 1.8       | 1.9       | 1.6       | 1.9       | 2.0       | 1.8       |
| Blue-collar workers .....                  | 42.6      | 42.5      | 59.2      | 60.2      | 19.0      | 17.5      |
| Craftsmen and foremen .....                | 7.8       | 8.4       | 12.7      | 13.7      | .9        | .9        |
| Operatives .....                           | 23.3      | 22.7      | 27.4      | 27.6      | 17.6      | 16.0      |
| Nonfarm laborers .....                     | 11.5      | 11.3      | 19.2      | 18.9      | .6        | .7        |
| Service workers .....                      | 28.6      | 29.8      | 14.4      | 14.5      | 48.8      | 51.4      |
| Private household workers .....            | 10.2      | 11.1      | .1        | .3        | 24.6      | 26.3      |
| Other service workers .....                | 18.4      | 18.7      | 14.3      | 14.2      | 24.2      | 25.1      |
| Farm workers .....                         | 6.7       | 7.2       | 8.1       | 7.6       | 4.7       | 6.7       |
| Farmers and farm managers .....            | 1.6       | 1.5       | 2.6       | 2.1       | .2        | .6        |
| Farm laborers and foremen .....            | 5.1       | 5.7       | 5.5       | 5.5       | 4.5       | 6.1       |

<sup>1</sup>Less than 0.05.

# HOUSEHOLD DATA

**A-18: Employed persons by class of worker, age, and sex**  
 June 1967  
 (In thousands)

| Age and sex       | Nonagricultural industries |                           |            |        |               | Agriculture           |                         |               |
|-------------------|----------------------------|---------------------------|------------|--------|---------------|-----------------------|-------------------------|---------------|
|                   | Wage and salary workers    |                           |            |        | Self employed | Unpaid family workers | Wage and salary workers | Self employed |
|                   | Total                      | Private household workers | Government | Other  |               |                       |                         |               |
| <b>Total</b>      | 65,248                     | 1,998                     | 10,872     | 52,378 | 5,215         | 532                   | 1,589                   | 2,063         |
| 16 to 19 years    | 5,882                      | 471                       | 614        | 4,798  | 53            | 47                    | 393                     | 22            |
| 16 and 17 years   | 2,322                      | 361                       | 240        | 1,721  | 34            | 25                    | 265                     | 17            |
| 18 and 19 years   | 3,560                      | 109                       | 374        | 3,077  | 19            | 22                    | 128                     | 5             |
| 20 to 24 years    | 8,338                      | 117                       | 1,203      | 7,018  | 122           | 21                    | 162                     | 53            |
| 25 to 34 years    | 13,092                     | 162                       | 2,182      | 10,747 | 686           | 64                    | 260                     | 221           |
| 35 to 44 years    | 14,159                     | 253                       | 2,397      | 11,509 | 1,158         | 109                   | 258                     | 387           |
| 45 to 54 years    | 13,235                     | 380                       | 2,456      | 10,399 | 1,429         | 165                   | 251                     | 458           |
| 55 to 64 years    | 8,551                      | 392                       | 1,678      | 6,481  | 1,147         | 107                   | 185                     | 543           |
| 55 to 59 years    | 5,220                      | 236                       | 1,039      | 3,925  | 670           | 67                    | 91                      | 285           |
| 60 to 64 years    | 3,351                      | 156                       | 639        | 2,556  | 477           | 40                    | 94                      | 258           |
| 65 years and over | 1,993                      | 225                       | 340        | 1,427  | 621           | 16                    | 80                      | 379           |
| <b>Male</b>       | 41,164                     | 280                       | 6,285      | 34,599 | 3,943         | 53                    | 1,270                   | 1,952         |
| 16 to 19 years    | 3,338                      | 123                       | 320        | 2,894  | 34            | 29                    | 325                     | 22            |
| 16 and 17 years   | 1,390                      | 98                        | 143        | 1,148  | 22            | 15                    | 217                     | 16            |
| 18 and 19 years   | 1,948                      | 25                        | 177        | 1,746  | 11            | 14                    | 108                     | 6             |
| 20 to 24 years    | 4,761                      | 21                        | 524        | 4,216  | 75            | 8                     | 137                     | 51            |
| 25 to 34 years    | 9,020                      | 9                         | 1,324      | 7,687  | 501           | 2                     | 206                     | 207           |
| 35 to 44 years    | 9,226                      | 11                        | 1,499      | 7,716  | 893           | -                     | 181                     | 370           |
| 45 to 54 years    | 8,282                      | 29                        | 1,428      | 6,824  | 1,102         | 6                     | 197                     | 436           |
| 55 to 64 years    | 5,271                      | 35                        | 970        | 4,266  | 879           | 5                     | 153                     | 508           |
| 55 to 59 years    | 3,120                      | 16                        | 584        | 2,520  | 519           | 2                     | 74                      | 264           |
| 60 to 64 years    | 2,151                      | 19                        | 386        | 1,746  | 360           | 3                     | 79                      | 244           |
| 65 years and over | 1,267                      | 52                        | 220        | 995    | 458           | 3                     | 71                      | 358           |
| <b>Female</b>     | 24,084                     | 1,717                     | 4,587      | 17,780 | 1,273         | 479                   | 318                     | 111           |
| 16 to 19 years    | 2,545                      | 347                       | 294        | 1,904  | 19            | 18                    | 68                      | -             |
| 16 and 17 years   | 932                        | 263                       | 97         | 573    | 12            | 10                    | 47                      | -             |
| 18 and 19 years   | 1,612                      | 84                        | 197        | 1,331  | 7             | 8                     | 20                      | 25            |
| 20 to 24 years    | 3,577                      | 96                        | 680        | 2,802  | 48            | 13                    | 24                      | 3             |
| 25 to 34 years    | 4,072                      | 153                       | 859        | 3,060  | 185           | 63                    | 53                      | 15            |
| 35 to 44 years    | 4,933                      | 242                       | 898        | 3,792  | 265           | 109                   | 78                      | 16            |
| 45 to 54 years    | 4,953                      | 350                       | 1,028      | 3,575  | 326           | 158                   | 54                      | 21            |
| 55 to 64 years    | 3,260                      | 357                       | 708        | 2,215  | 267           | 102                   | 33                      | 34            |
| 55 to 59 years    | 2,079                      | 220                       | 454        | 1,405  | 151           | 66                    | 18                      | 20            |
| 60 to 64 years    | 1,201                      | 137                       | 254        | 810    | 116           | 36                    | 15                      | 14            |
| 65 years and over | 726                        | 174                       | 120        | 432    | 163           | 13                    | 9                       | 22            |

## HOUSEHOLD DATA

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

| Reason not working      | All industries |              | Nonagricultural industries |              |                         |              |                |              |
|-------------------------|----------------|--------------|----------------------------|--------------|-------------------------|--------------|----------------|--------------|
|                         | June<br>1967   | June<br>1966 | Total                      |              | Wage and salary workers |              |                |              |
|                         |                |              | June<br>1967               | June<br>1966 | Paid absence            |              | Unpaid absence |              |
|                         |                |              |                            |              | June<br>1967            | June<br>1966 | June<br>1967   | June<br>1966 |
| <b>Total</b> .....      | 5,140          | 4,268        | 5,015                      | 4,198        | 2,751                   | 2,275        | 1,961          | 1,618        |
| Vacation.....           | 3,213          | 2,519        | 3,175                      | 2,512        | 2,221                   | 1,774        | 851            | 613          |
| Illness.....            | 973            | 956          | 929                        | 925          | 362                     | 323          | 490            | 528          |
| Bad weather.....        | 65             | 13           | 45                         | 2            | -                       | -            | 24             | 3            |
| Industrial dispute..... | 114            | 43           | 114                        | 43           | -                       | -            | 114            | 43           |
| All other reasons.....  | 775            | 737          | 750                        | 716          | 169                     | 176          | 482            | 432          |
| <b>Male</b> .....       | 2,787          | 2,220        | 2,671                      | 2,159        | 1,678                   | 1,304        | 813            | 653          |
| Vacation.....           | 1,631          | 1,211        | 1,596                      | 1,204        | 1,316                   | 969          | 224            | 148          |
| Illness.....            | 613            | 596          | 574                        | 568          | 246                     | 212          | 268            | 301          |
| All other reasons.....  | 543            | 413          | 501                        | 387          | 116                     | 123          | 321            | 204          |
| <b>Female</b> .....     | 2,353          | 2,048        | 2,343                      | 2,039        | 1,073                   | 971          | 1,149          | 965          |
| Vacation.....           | 1,582          | 1,308        | 1,579                      | 1,308        | 904                     | 805          | 628            | 466          |
| Illness.....            | 360            | 360          | 356                        | 357          | 115                     | 111          | 222            | 228          |
| All other reasons.....  | 411            | 380          | 408                        | 374          | 54                      | 55           | 299            | 271          |

A-20: Persons at work by type of industry and hours of work

| Hours of work                                      | June 1967         |                                    |                  | Percent distribution |                                    |                  |
|--|-------------------|------------------------------------|------------------|----------------------|------------------------------------|------------------|
|  | All<br>industries | Thousands of persons               |                  | All<br>industries    | Nonagri-<br>cultural<br>industries | Agri-<br>culture |
|  |                   | Nonagri-<br>cultural<br>industries | Agri-<br>culture |                      |                                    |                  |
| <b>Total at work</b> .....                         | 70,251            | 65,982                             | 4,270            | 100.0                | 100.0                              | 100.0            |
| 1-34 hours .....                                   | 13,522            | 12,323                             | 1,198            | 19.2                 | 18.7                               | 28.0             |
| 1-4 hours .....                                    | 596               | 545                                | 49               | .8                   | .8                                 | 1.1              |
| 5-14 hours .....                                   | 2,769             | 2,495                              | 272              | 3.9                  | 3.8                                | 6.4              |
| 15-29 hours .....                                  | 6,445             | 5,771                              | 673              | 9.2                  | 8.7                                | 15.8             |
| 30-34 hours .....                                  | 3,713             | 3,511                              | 202              | 5.3                  | 5.3                                | 4.7              |
| 35 hours and over.....                             | 56,730            | 53,659                             | 3,071            | 80.8                 | 81.3                               | 72.0             |
| 35-39 hours .....                                  | 4,821             | 4,612                              | 209              | 6.9                  | 7.0                                | 4.9              |
| 40 hours .....                                     | 28,870            | 28,470                             | 399              | 41.1                 | 43.1                               | 9.4              |
| 41 hours and over.....                             | 23,039            | 20,577                             | 2,463            | 32.8                 | 31.2                               | 57.7             |
| 41 to 48 hours .....                               | 9,683             | 9,334                              | 350              | 13.8                 | 14.1                               | 8.2              |
| 49 to 59 hours .....                               | 6,714             | 6,176                              | 538              | 9.6                  | 9.4                                | 12.6             |
| 60 hours and over.....                             | 6,642             | 5,067                              | 1,575            | 9.5                  | 7.7                                | 36.9             |
| Average hours, total at work.....                  | 40.8              | 40.3                               | 48.7             | -                    | -                                  | -                |
| Average hours, workers on full-time schedules..... | N.A.              | N.A.                               | N.A.             | -                    | -                                  | -                |

N.A. - Not available.

## HOUSEHOLD DATA

**A-21: Persons at work 1-34 hours by usual status and reason working part time**

June 1967

(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.....  | 13,522         | 4,660                  | 8,862                  | 12,323                     | 4,339                  | 7,985                  |
| Economic reasons .....                                    | 2,507          | 1,233                  | 1,274                  | 2,224                      | 1,133                  | 1,091                  |
| Slack work.....   | 1,040          | 744                    | 296                    | 902                        | 670                    | 232                    |
| Material shortages or repairs to plant and equipment..... | 85             | 85                     | -                      | 84                         | 84                     | -                      |
| New job started during week.....                          | 326            | 326                    | -                      | 304                        | 304                    | -                      |
| Job terminated during week.....                           | 79             | 79                     | -                      | 76                         | 76                     | -                      |
| Could find only part-time work.....                       | 976            | -                      | 976                    | 856                        | -                      | 856                    |
| Other reasons .....                                       | 11,014         | 3,426                  | 7,588                  | 10,099                     | 3,205                  | 6,894                  |
| Does not want, or unavailable for, full-time work .....   | 5,898          | 401                    | 5,497                  | 5,438                      | 378                    | 5,060                  |
| Vacation.....   | 688            | 688                    | -                      | 676                        | 676                    | -                      |
| Illness.....  | 1,373          | 1,063                  | 310                    | 1,257                      | 1,032                  | 225                    |
| Bad weather .....   | 350            | 350                    | -                      | 209                        | 209                    | -                      |
| Industrial dispute .....                                  | 48             | 48                     | -                      | 48                         | 48                     | -                      |
| Legal or religious holiday.....                           | 136            | 136                    | -                      | 136                        | 136                    | -                      |
| Full time for this job.....                               | 1,307          | -                      | 1,307                  | 1,225                      | -                      | 1,225                  |
| All other reasons .....                                   | 1,215          | 742                    | 473                    | 1,110                      | 726                    | 384                    |
| Average hours:  |                |                        |                        |                            |                        |                        |
| Economic reasons.....                                     | 20.7           | 23.8                   | 17.8                   | 20.9                       | 24.0                   | 17.7                   |
| Other reasons .....                                       | 20.6           | 25.2                   | 18.5                   | 20.7                       | 25.5                   | 18.5                   |
| Worked 30 to 34 hours:                                    |                |                        |                        |                            |                        |                        |
| Economic reasons.....                                     | 675            | 479                    | 196                    | 615                        | 451                    | 164                    |
| Other reasons .....                                       | 3,038          | 1,676                  | 1,362                  | 2,896                      | 1,623                  | 1,273                  |

**A-22: Nonagricultural workers by full- or part-time status**

June 1967

| Industry                                  | Percent distribution |   |                              |                        |                     |                   |                     | Average hours,<br>total<br>at work | Average<br>hours,<br>workers<br>on full-time<br>schedules<br><u>1/</u> |  |  |
|---|----------------------|---|------------------------------|------------------------|---------------------|-------------------|---------------------|------------------------------------|--|--|--|
|   | Total<br>at<br>work  | On part time<br>for economic<br>reasons | On<br>voluntary<br>part time | On full-time schedules |                     |                   |                     |                                    |  |  |  |
|   |                      |   |                              | Total                  | 40 hours<br>or less | 41 to 48<br>hours | 49 hours<br>or more |                                    |  |  |  |
| Total ..                                  | 100.0                | 3.4                                     | 10.4                         | 86.2                   | 55.0                | 14.2              | 17.0                | 40.3                               |  |  |  |
| Wage and salary workers ...               | 100.0                | 3.3                                     | 10.0                         | 86.7                   | 57.7                | 14.3              | 14.7                | 39.8                               |  |  |  |
| Construction ...                          | 100.0                | 5.5                                     | 3.1                          | 91.4                   | 64.1                | 12.1              | 15.2                | 40.2                               |  |  |  |
| Manufacturing .....                       | 100.0                | 2.9                                     | 2.4                          | 94.7                   | 64.3                | 17.3              | 13.2                | 41.5                               |  |  |  |
| Durable goods .....                       | 100.0                | 2.2                                     | 1.6                          | 96.2                   | 64.8                | 17.7              | 13.7                | 41.9                               |  |  |  |
| Non durable goods.....                    | 100.0                | 3.9                                     | 3.6                          | 92.6                   | 63.7                | 16.5              | 12.4                | 40.8                               |  |  |  |
| Transportation and public utilities ..... | 100.0                | 2.2                                     | 3.5                          | 94.1                   | 60.8                | 15.6              | 17.7                | 42.3                               |  |  |  |
| Wholesale and retail trade .....          | 100.0                | 3.8                                     | 17.7                         | 78.3                   | 41.9                | 16.5              | 19.9                | 39.7                               |  |  |  |
| Finance, insurance, and real estate ..... | 100.0                | .6                                      | 8.6                          | 90.8                   | 66.1                | 10.0              | 14.7                | 40.0                               |  |  |  |
| Service industries .....                  | 100.0                | 4.7                                     | 20.5                         | 74.8                   | 51.7                | 11.1              | 12.0                | 36.2                               |  |  |  |
| Private households .....                  | 100.0                | 14.7                                    | 44.4                         | 40.8                   | 26.0                | 6.7               | 8.1                 | 25.9                               |  |  |  |
| All other service .....                   | 100.0                | 3.1                                     | 16.6                         | 80.3                   | 56.0                | 11.7              | 12.6                | 37.9                               |  |  |  |
| Public administration .....               | 100.0                | .8                                      | 4.8                          | 94.5                   | 72.6                | 9.2               | 12.7                | 41.1                               |  |  |  |
| Self-employed workers .....               | 100.0                | 3.8                                     | 13.7                         | 82.6                   | 25.5                | 12.6              | 44.5                | 46.5                               |  |  |  |
| Unpaid family workers .....               | 100.0                | 2.1                                     | 36.4                         | 61.4                   | 26.1                | 8.9               | 26.4                | 39.9                               |  |  |  |

<sup>1/</sup> New series to begin later in 1967.

# HOUSEHOLD DATA

A-23: Persons at work in nonagricultural industries by full- or part-time status,  
age, sex, color, and marital status

June 1967

| Age, sex, color and marital status    | Total<br>at<br>work | On part<br>time for<br>economic<br>reasons | On<br>voluntary<br>part time | On full-time schedules |                     |                     | Average<br>hours,<br>total<br>at work | Average<br>hours<br>workers<br>on full-time<br>schedules <sup>1</sup> |  |  |  |  |  |
|---------------------------------------|---------------------|--|------------------------------|------------------------|---------------------|---------------------|---------------------------------------|---|--|--|--|--|--|
|                                       |                     |  |                              | Total                  | 40 hours<br>or less | 41 hours<br>or more |                                       |   |  |  |  |  |  |
| (In thousands)                        |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| <b>TOTAL</b>                          |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| 16 years and over .....               | 65,982              | 2,224                                      | 6,894                        | 56,864                 | 36,287              | 20,577              | 40.3                                  |   |  |  |  |  |  |
| 16 to 21 years .....                  | 9,051               | 839  | 2,068                        | 6,143                  | 4,520               | 1,623               | 33.7                                  |   |  |  |  |  |  |
| 16 to 19 years .....                  | 5,784               | 677  | 1,750                        | 3,354                  | 2,477               | 877                 | 31.2                                  |   |  |  |  |  |  |
| 16 and 17 years .....                 | 2,296               | 372  | 1,113                        | 809                    | 572                 | 237                 | 25.2                                  |   |  |  |  |  |  |
| 18 and 19 years .....                 | 3,488               | 305  | 637                          | 2,545                  | 1,905               | 640                 | 35.2                                  |   |  |  |  |  |  |
| 20 years and over .....               | 60,198              | 1,547                                      | 5,145                        | 53,507                 | 33,809              | 19,698              | 41.2                                  |   |  |  |  |  |  |
| 20 to 24 years .....                  | 7,945               | 299  | 610                          | 7,036                  | 4,943               | 2,093               | 39.7                                  |   |  |  |  |  |  |
| 25 years and over .....               | 52,253              | 1,248                                      | 4,535                        | 46,471                 | 28,866              | 17,605              | 41.4                                  |   |  |  |  |  |  |
| 25 to 44 years .....                  | 27,143              | 559  | 1,885                        | 24,701                 | 14,994              | 9,707               | 42.2                                  |   |  |  |  |  |  |
| 45 to 64 years .....                  | 22,698              | 590  | 1,796                        | 20,312                 | 12,963              | 7,349               | 41.4                                  |   |  |  |  |  |  |
| 65 years and over .....               | 2,412               | 99   | 854                          | 1,458                  | 909                 | 549                 | 33.3                                  |   |  |  |  |  |  |
| <b>MALE</b>                           |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| 16 years and over .....               | 42,489              | 1,188                                      | 2,176                        | 39,122                 | 22,115              | 17,007              | 43.1                                  |   |  |  |  |  |  |
| 16 to 21 years .....                  | 5,000               | 493  | 1,085                        | 3,423                  | 2,203               | 1,220               | 35.0                                  |   |  |  |  |  |  |
| 16 to 19 years .....                  | 3,291               | 402  | 947                          | 1,942                  | 1,276               | 666                 | 32.5                                  |   |  |  |  |  |  |
| 16 and 17 years .....                 | 1,375               | 226  | 603                          | 546                    | 364                 | 182                 | 27.1                                  |   |  |  |  |  |  |
| 18 and 19 years .....                 | 1,916               | 176  | 344                          | 1,396                  | 912                 | 484                 | 36.4                                  |   |  |  |  |  |  |
| 20 years and over .....               | 39,199              | 787  | 1,230                        | 37,181                 | 20,839              | 16,342              | 43.9                                  |   |  |  |  |  |  |
| 20 to 24 years .....                  | 4,583               | 167  | 224                          | 4,192                  | 2,540               | 1,652               | 41.9                                  |   |  |  |  |  |  |
| 25 years and over .....               | 34,616              | 620  | 1,006                        | 32,989                 | 18,299              | 14,690              | 44.2                                  |   |  |  |  |  |  |
| 25 to 44 years .....                  | 18,499              | 272  | 201                          | 18,027                 | 9,656               | 8,371               | 45.2                                  |   |  |  |  |  |  |
| 45 to 64 years .....                  | 14,521              | 291  | 296                          | 13,933                 | 8,024               | 5,909               | 44.1                                  |   |  |  |  |  |  |
| 65 years and over .....               | 1,596               | 57   | 509                          | 1,029                  | 619                 | 410                 | 34.5                                  |   |  |  |  |  |  |
| <b>FEMALE</b>                         |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| 16 years and over .....               | 23,492              | 1,035                                      | 4,718                        | 17,739                 | 14,171              | 3,568               | 35.4                                  |   |  |  |  |  |  |
| 16 to 21 years .....                  | 4,051               | 346  | 983                          | 2,721                  | 2,316               | 405                 | 32.1                                  |   |  |  |  |  |  |
| 16 to 19 years .....                  | 2,493               | 275  | 803                          | 1,412                  | 1,201               | 211                 | 29.5                                  |   |  |  |  |  |  |
| 16 and 17 years .....                 | 921                 | 146  | 510                          | 263                    | 208                 | 55                  | 22.3                                  |   |  |  |  |  |  |
| 18 and 19 years .....                 | 1,572               | 129  | 293                          | 1,149                  | 993                 | 156                 | 33.7                                  |   |  |  |  |  |  |
| 20 years and over .....               | 20,999              | 760  | 3,915                        | 16,326                 | 12,970              | 3,356               | 36.0                                  |   |  |  |  |  |  |
| 20 to 24 years .....                  | 3,362               | 132  | 386                          | 2,844                  | 2,403               | 441                 | 36.8                                  |   |  |  |  |  |  |
| 25 years and over .....               | 17,637              | 628  | 3,529                        | 13,482                 | 10,567              | 2,915               | 35.9                                  |   |  |  |  |  |  |
| 25 to 44 years .....                  | 8,644               | 287  | 1,684                        | 6,674                  | 5,338               | 1,336               | 35.8                                  |   |  |  |  |  |  |
| 45 to 64 years .....                  | 6,177               | 299  | 1,500                        | 6,379                  | 4,939               | 1,440               | 36.5                                  |   |  |  |  |  |  |
| 65 years and over .....               | 816                 | 42   | 345                          | 429                    | 290                 | 139                 | 31.0                                  |   |  |  |  |  |  |
| <b>WHITE</b>                          |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| Total .....                           | 58,896              | 1,748                                      | 6,122                        | 51,027                 | 32,054              | 18,973              | 40.6                                  |   |  |  |  |  |  |
| Male .....                            | 38,352              | 960  | 1,976                        | 35,416                 | 19,577              | 15,839              | 43.4                                  |   |  |  |  |  |  |
| Female .....                          | 20,544              | 787  | 4,145                        | 15,611                 | 12,477              | 3,134               | 35.5                                  |   |  |  |  |  |  |
| <b>NONWHITE</b>                       |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| Total .....                           | 7,085               | 475  | 772                          | 5,837                  | 4,233               | 1,604               | 37.9                                  |   |  |  |  |  |  |
| Male .....                            | 4,137               | 228  | 200                          | 3,709                  | 2,539               | 1,170               | 40.4                                  |   |  |  |  |  |  |
| Female .....                          | 2,948               | 247  | 572                          | 2,128                  | 1,694               | 434                 | 34.3                                  |   |  |  |  |  |  |
| <b>MALE</b>                           |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| Married, wife present .....           | 32,986              | 549  | 806                          | 31,631                 | 17,235              | 14,396              | 44.5                                  |   |  |  |  |  |  |
| Widowed, divorced, or separated ..... | 2,067               | 72   | 135                          | 1,860                  | 1,111               | 749                 | 42.0                                  |   |  |  |  |  |  |
| Single (never married) .....          | 7,437               | 567  | 1,235                        | 5,634                  | 3,770               | 1,864               | 37.1                                  |   |  |  |  |  |  |
| <b>FEMALE</b>                         |                     |  |                              |                        |                     |                     |                                       |   |  |  |  |  |  |
| Married, husband present .....        | 12,862              | 400  | 2,876                        | 9,586                  | 7,720               | 1,866               | 35.2                                  |   |  |  |  |  |  |
| Widowed, divorced, or separated ..... | 4,843               | 227  | 779                          | 3,836                  | 2,856               | 980                 | 36.9                                  |   |  |  |  |  |  |
| Single (never married) .....          | 5,787               | 408  | 1,062                        | 4,318                  | 3,595               | 723                 | 34.5                                  |   |  |  |  |  |  |

<sup>1</sup> New series to begin later in 1967.

# HOUSEHOLD DATA

**A-23: Persons at work in nonagricultural industries by full- or part-time status,  
age, sex, color, and marital status--Continued**  
June 1967

| Age, sex, color and marital status    | Total<br>at<br>work    | On part<br>time for<br>economic<br>reasons | On<br>voluntary<br>part time | On full-time schedules |                     |                     |  |
|---------------------------------------|------------------------|--|------------------------------|------------------------|---------------------|---------------------|--|
|                                       |                        |  |                              | Total                  | 40 hours<br>or less | 41 hours<br>or more |  |
|                                       | (Percent distribution) |  |                              |                        |                     |                     |  |
| <b>TOTAL</b>                          |                        |  |                              |                        |                     |                     |  |
| 16 years and over .....               | 100.0                  | 3.4  | 10.4                         | 86.2                   | 55.0                | 31.2                |  |
| 16 to 21 years .....                  | 100.0                  | 9.3  | 22.9                         | 67.8                   | 49.9                | 17.9                |  |
| 16 to 19 years .....                  | 100.0                  | 11.7                                       | 30.3                         | 58.0                   | 42.8                | 15.2                |  |
| 16 and 17 years .....                 | 100.0                  | 16.2                                       | 48.5                         | 35.2                   | 24.9                | 10.3                |  |
| 18 and 19 years .....                 | 100.0                  | 8.7  | 18.3                         | 73.0                   | 54.6                | 18.4                |  |
| 20 years and over .....               | 100.0                  | 2.6  | 8.5                          | 88.9                   | 56.2                | 32.7                |  |
| 20 to 24 years .....                  | 100.0                  | 3.8  | 7.7                          | 88.5                   | 62.2                | 26.3                |  |
| 25 years and over .....               | 100.0                  | 2.4  | 8.7                          | 88.9                   | 55.2                | 33.7                |  |
| 25 to 44 years .....                  | 100.0                  | 2.1  | 6.9                          | 91.0                   | 55.2                | 35.8                |  |
| 45 to 64 years .....                  | 100.0                  | 2.6  | 7.9                          | 89.5                   | 57.1                | 32.4                |  |
| 65 years and over .....               | 100.0                  | 4.1  | 35.4                         | 60.5                   | 37.7                | 22.8                |  |
| <b>MALE</b>                           |                        |  |                              |                        |                     |                     |  |
| 16 years and over .....               | 100.0                  | 2.8  | 5.1                          | 92.0                   | 52.0                | 40.0                |  |
| 16 to 21 years .....                  | 100.0                  | 9.9  | 21.7                         | 68.5                   | 44.1                | 24.4                |  |
| 16 to 19 years .....                  | 100.0                  | 12.2                                       | 28.8                         | 59.0                   | 38.8                | 20.2                |  |
| 16 and 17 years .....                 | 100.0                  | 16.4                                       | 43.9                         | 39.7                   | 26.5                | 13.2                |  |
| 18 and 19 years .....                 | 100.0                  | 9.2  | 17.9                         | 72.9                   | 47.6                | 25.3                |  |
| 20 years and over .....               | 100.0                  | 2.0  | 3.1                          | 94.9                   | 53.2                | 41.7                |  |
| 20 to 24 years .....                  | 100.0                  | 3.6  | 4.9                          | 91.5                   | 55.5                | 36.0                |  |
| 25 years and over .....               | 100.0                  | 1.8  | 2.9                          | 95.3                   | 52.9                | 42.4                |  |
| 25 to 44 years .....                  | 100.0                  | 1.5  | 1.1                          | 97.4                   | 52.2                | 45.2                |  |
| 45 to 64 years .....                  | 100.0                  | 2.0  | 2.0                          | 96.0                   | 55.3                | 40.7                |  |
| 65 years and over .....               | 100.0                  | 3.6  | 31.9                         | 64.5                   | 38.8                | 25.7                |  |
| <b>FEMALE</b>                         |                        |  |                              |                        |                     |                     |  |
| 16 years and over .....               | 100.0                  | 4.4  | 20.1                         | 75.5                   | 60.3                | 15.2                |  |
| 16 to 21 years .....                  | 100.0                  | 8.5  | 24.3                         | 67.2                   | 57.2                | 10.0                |  |
| 16 to 19 years .....                  | 100.0                  | 11.0                                       | 32.2                         | 56.7                   | 48.2                | 8.5                 |  |
| 16 and 17 years .....                 | 100.0                  | 15.9                                       | 55.4                         | 28.7                   | 22.7                | 6.0                 |  |
| 18 and 19 years .....                 | 100.0                  | 8.2  | 18.7                         | 73.1                   | 63.2                | 9.9                 |  |
| 20 years and over .....               | 100.0                  | 3.6  | 18.6                         | 77.8                   | 61.8                | 16.0                |  |
| 20 to 24 years .....                  | 100.0                  | 3.9  | 11.5                         | 84.5                   | 71.4                | 13.1                |  |
| 25 years and over .....               | 100.0                  | 3.6  | 20.0                         | 76.4                   | 59.9                | 16.5                |  |
| 25 to 44 years .....                  | 100.0                  | 3.3  | 19.5                         | 77.2                   | 61.7                | 15.5                |  |
| 45 to 64 years .....                  | 100.0                  | 3.7  | 18.3                         | 78.0                   | 60.4                | 17.6                |  |
| 65 years and over .....               | 100.0                  | 5.1  | 42.3                         | 52.7                   | 35.6                | 17.1                |  |
| <b>WHITE</b>                          |                        |  |                              |                        |                     |                     |  |
| Total.....                            | 100.0                  | 3.0  | 10.4                         | 86.6                   | 54.4                | 32.2                |  |
| Male.....                             | 100.0                  | 2.5  | 5.2                          | 92.3                   | 51.0                | 41.3                |  |
| Female.....                           | 100.0                  | 3.8  | 20.2                         | 76.1                   | 60.8                | 15.3                |  |
| <b>NONWHITE</b>                       |                        |  |                              |                        |                     |                     |  |
| Total.....                            | 100.0                  | 6.7  | 10.9                         | 82.4                   | 59.8                | 22.6                |  |
| Male.....                             | 100.0                  | 5.5  | 4.8                          | 89.7                   | 61.4                | 28.3                |  |
| Female.....                           | 100.0                  | 8.4  | 19.4                         | 72.2                   | 57.5                | 14.7                |  |
| <b>MALE</b>                           |                        |  |                              |                        |                     |                     |  |
| Married, wife present .....           | 100.0                  | 1.7  | 2.4                          | 95.9                   | 52.3                | 43.6                |  |
| Widowed, divorced, or separated ..... | 100.0                  | 3.5  | 6.5                          | 90.0                   | 53.8                | 36.2                |  |
| Single (never married) .....          | 100.0                  | 7.6  | 16.6                         | 75.8                   | 50.7                | 25.1                |  |
| <b>FEMALE</b>                         |                        |  |                              |                        |                     |                     |  |
| Married, husband present .....        | 100.0                  | 3.1  | 22.4                         | 74.5                   | 60.0                | 14.5                |  |
| Widowed, divorced, or separated ..... | 100.0                  | 4.7  | 16.1                         | 79.2                   | 59.0                | 20.2                |  |
| Single (never married) .....          | 100.0                  | 7.1  | 18.3                         | 74.7                   | 62.2                | 12.5                |  |

# HOUSEHOLD DATA

A-24: Persons at work in nonfarm occupations by full- or part-time status and sex

June 1967

| Occupation group and sex                   | Total<br>at<br>work | On part<br>time for<br>economic<br>reasons | On voluntary<br>part time | On full-time schedules |                     |                   |                     | Average<br>hours,<br>total at<br>work | Average<br>hours, workers<br>on full-time<br>schedules <sup>1</sup> |  |  |  |  |  |
|--|---------------------|--|---------------------------|------------------------|---------------------|-------------------|---------------------|---------------------------------------|---|--|--|--|--|--|
|  |                     |  |                           | Total                  | 40 hours<br>or less | 41 to 48<br>hours | 49 hours<br>or more |                                       |   |  |  |  |  |  |
| (Thousands of persons)                     |                     |  |                           |                        |                     |                   |                     |                                       |   |  |  |  |  |  |
| <b>TOTAL</b>                               |                     |  |                           |                        |                     |                   |                     |                                       |   |  |  |  |  |  |
| White-collar workers.....                  | 31,137              | 473  | 3,458                     | 27,206                 | 17,356              | 3,768             | 6,082               | 41.0                                  |   |  |  |  |  |  |
| Professional and technical .....           | 8,071               | 91   | 820                       | 7,160                  | 4,644               | 1,026             | 1,490               | 40.7                                  |   |  |  |  |  |  |
| Managers, officials, and proprietors.....  | 7,274               | 44   | 262                       | 6,967                  | 2,734               | 1,141             | 3,092               | 48.5                                  |   |  |  |  |  |  |
| Clerical workers .....                     | 11,576              | 222  | 1,489                     | 9,866                  | 8,241               | 1,063             | 562                 | 37.3                                  |   |  |  |  |  |  |
| Sales workers.....                         | 4,216               | 116  | 887                       | 3,213                  | 1,737               | 538               | 938                 | 38.9                                  |   |  |  |  |  |  |
| Blue-collar workers.....                   | 26,491              | 1,205                                      | 1,306                     | 23,978                 | 15,296              | 4,543             | 4,139               | 41.0                                  |   |  |  |  |  |  |
| Craftsmen and foremen.....                 | 9,429               | 244  | 263                       | 8,921                  | 5,370               | 1,856             | 1,695               | 42.5                                  |   |  |  |  |  |  |
| Operatives .....                           | 13,278              | 604  | 585                       | 12,089                 | 7,877               | 2,172             | 2,040               | 41.2                                  |   |  |  |  |  |  |
| Nonfarm laborers.....                      | 3,784               | 357  | 458                       | 2,968                  | 2,049               | 515               | 404                 | 36.9                                  |   |  |  |  |  |  |
| Service workers.....                       | 8,652               | 567  | 2,176                     | 5,909                  | 3,747               | 1,057             | 1,105               | 35.7                                  |   |  |  |  |  |  |
| Private household.....                     | 1,643               | 221  | 739                       | 683                    | 437                 | 117               | 129                 | 26.4                                  |   |  |  |  |  |  |
| Other service workers.....                 | 7,009               | 346  | 1,437                     | 5,226                  | 3,310               | 940               | 976                 | 37.9                                  |   |  |  |  |  |  |
| <b>MALE</b>                                |                     |  |                           |                        |                     |                   |                     |                                       |   |  |  |  |  |  |
| White-collar workers.....                  | 17,398              | 177  | 819                       | 16,401                 | 8,455               | 2,669             | 5,277               | 45.0                                  |   |  |  |  |  |  |
| Professional and technical .....           | 5,514               | 46   | 232                       | 5,237                  | 3,155               | 804               | 1,278               | 43.4                                  |   |  |  |  |  |  |
| Managers, officials, and proprietors ..... | 6,206               | 33   | 150                       | 6,022                  | 2,203               | 987               | 2,832               | 49.4                                  |   |  |  |  |  |  |
| Clerical workers .....                     | 3,190               | 61   | 216                       | 2,913                  | 2,095               | 479               | 339                 | 40.2                                  |   |  |  |  |  |  |
| Sales workers .....                        | 2,488               | 37   | 221                       | 2,229                  | 1,002               | 399               | 828                 | 44.0                                  |   |  |  |  |  |  |
| Blue-collar workers .....                  | 22,198              | 909  | 979                       | 20,312                 | 12,282              | 4,031             | 3,999               | 41.8                                  |   |  |  |  |  |  |
| Craftsmen and foremen.....                 | 9,136               | 237  | 229                       | 8,671                  | 5,200               | 1,802             | 1,669               | 42.6                                  |   |  |  |  |  |  |
| Operatives .....                           | 9,394               | 324  | 315                       | 8,756                  | 5,102               | 1,724             | 1,930               | 42.9                                  |   |  |  |  |  |  |
| Nonfarm laborers.....                      | 3,668               | 348  | 435                       | 2,885                  | 1,980               | 505               | 400                 | 37.1                                  |   |  |  |  |  |  |
| Service workers.....                       | 3,126               | 124  | 402                       | 2,601                  | 1,466               | 504               | 631                 | 41.2                                  |   |  |  |  |  |  |
| Private household.....                     | 23                  | -  | 13                        | 11                     | 7                   | 1                 | 3                   | 32.4                                  |   |  |  |  |  |  |
| Other service workers .....                | 3,103               | 124  | 389                       | 2,590                  | 1,459               | 503               | 628                 | 41.3                                  |   |  |  |  |  |  |
| <b>FEMALE</b>                              |                     |  |                           |                        |                     |                   |                     |                                       |   |  |  |  |  |  |
| White-collar workers.....                  | 13,739              | 297  | 2,640                     | 10,803                 | 8,902               | 1,097             | 804                 | 35.9                                  |   |  |  |  |  |  |
| Professional and technical .....           | 2,556               | 45   | 589                       | 1,921                  | 1,489               | 221               | 211                 | 34.9                                  |   |  |  |  |  |  |
| Managers, officials, and proprietors ..... | 1,068               | 12   | 112                       | 946                    | 532                 | 154               | 260                 | 43.3                                  |   |  |  |  |  |  |
| Clerical workers .....                     | 8,386               | 161  | 1,273                     | 6,952                  | 6,145               | 584               | 223                 | 36.1                                  |   |  |  |  |  |  |
| Sales workers .....                        | 1,729               | 79   | 666                       | 984                    | 736                 | 138               | 110                 | 31.7                                  |   |  |  |  |  |  |
| Blue-collar workers.....                   | 4,293               | 296  | 327                       | 3,670                  | 3,017               | 513               | 140                 | 37.2                                  |   |  |  |  |  |  |
| Craftsmen and foremen.....                 | 293                 | 8  | 34                        | 249                    | 170                 | 53                | 26                  | 39.4                                  |   |  |  |  |  |  |
| Operatives .....                           | 3,884               | 280  | 270                       | 3,336                  | 2,777               | 449               | 110                 | 37.2                                  |   |  |  |  |  |  |
| Nonfarm laborers.....                      | 116                 | 8  | 23                        | 85                     | 70                  | 11                | 4                   | 31.4                                  |   |  |  |  |  |  |
| Service workers.....                       | 5,527               | 443  | 1,774                     | 3,308                  | 2,281               | 553               | 474                 | 32.6                                  |   |  |  |  |  |  |
| Private household.....                     | 1,620               | 221  | 726                       | 672                    | 430                 | 116               | 126                 | 26.3                                  |   |  |  |  |  |  |
| Other service workers .....                | 3,907               | 222  | 1,048                     | 2,636                  | 1,851               | 437               | 348                 | 35.2                                  |   |  |  |  |  |  |

<sup>1</sup>New series to begin later in 1967.

# HOUSEHOLD DATA

## A-24: Persons at work in nonfarm occupations by full- or part-time status and sex--Continued

June 1967

| Occupation group and sex                   | Total<br>at<br>work | On part<br>time for<br>economic<br>reasons | On voluntary<br>part time | On full-time schedules |                     |                   |                     |
|--|---------------------|--|---------------------------|------------------------|---------------------|-------------------|---------------------|
|  |                     |  |                           | Total                  | 40 hours<br>or less | 41 to 48<br>hours | 49 hours<br>or more |
| (Percent distribution)                     |                     |  |                           |                        |                     |                   |                     |
| <b>TOTAL</b>                               |                     |  |                           |                        |                     |                   |                     |
| White-collar workers.....                  | 100.0               | 1.5  | 11.1                      | 87.3                   | 55.7                | 12.1              | 19.5                |
| Professional and technical .....           | 100.0               | 1.1  | 10.2                      | 88.7                   | 57.5                | 12.7              | 18.5                |
| Managers, officials, and proprietors ..... | 100.0               | .6   | 3.6                       | 95.8                   | 37.6                | 15.7              | 42.5                |
| Clerical workers .....                     | 100.0               | 1.9  | 12.9                      | 85.2                   | 71.2                | 9.1               | 4.9                 |
| Sales workers .....                        | 100.0               | 2.7  | 21.0                      | 76.2                   | 41.3                | 12.7              | 22.2                |
| Blue-collar workers.....                   | 100.0               | 4.5  | 4.9                       | 90.5                   | 57.7                | 17.2              | 15.6                |
| Craftsmen and foremen.....                 | 100.0               | 2.6  | 2.8                       | 94.6                   | 56.9                | 19.7              | 18.0                |
| Operatives .....                           | 100.0               | 4.6  | 4.4                       | 91.1                   | 59.3                | 16.4              | 15.4                |
| Nonfarm laborers .....                     | 100.0               | 9.5  | 12.1                      | 78.5                   | 54.1                | 13.7              | 10.7                |
| Service workers.....                       | 100.0               | 6.6  | 25.2                      | 68.3                   | 43.3                | 12.2              | 12.8                |
| Private household .....                    | 100.0               | 13.5                                       | 45.0                      | 41.6                   | 26.6                | 7.1               | 7.9                 |
| Other service workers.....                 | 100.0               | 5.0  | 20.5                      | 74.5                   | 47.2                | 13.4              | 13.9                |
| <b>MALE</b>                                |                     |  |                           |                        |                     |                   |                     |
| White-collar workers.....                  | 100.0               | 1.0  | 4.7                       | 94.2                   | 48.6                | 15.3              | 30.3                |
| Professional and technical .....           | 100.0               | .8   | 4.2                       | 94.9                   | 57.1                | 14.6              | 23.2                |
| Managers, officials, and proprietors ..... | 100.0               | .5   | 2.4                       | 97.0                   | 35.5                | 15.9              | 45.6                |
| Clerical workers .....                     | 100.0               | 1.9  | 6.8                       | 91.2                   | 65.6                | 15.0              | 10.6                |
| Sales workers .....                        | 100.0               | 1.5  | 8.9                       | 89.7                   | 40.3                | 16.1              | 33.3                |
| Blue-collar workers.....                   | 100.0               | 4.1  | 4.4                       | 91.5                   | 55.3                | 18.2              | 18.0                |
| Craftsmen and foremen.....                 | 100.0               | 2.6  | 2.5                       | 94.9                   | 56.9                | 19.7              | 18.3                |
| Operatives .....                           | 100.0               | 3.5  | 3.3                       | 93.2                   | 54.4                | 18.3              | 20.5                |
| Nonfarm laborers .....                     | 100.0               | 9.5  | 11.9                      | 78.6                   | 54.0                | 13.7              | 10.9                |
| Service workers.....                       | 100.0               | 4.0  | 12.9                      | 83.2                   | 46.9                | 16.1              | 20.2                |
| Private household .....                    | 100.0               | -  | 54.2                      | 45.9                   | 29.2                | 4.2               | 12.5                |
| Other service workers.....                 | 100.0               | 4.0  | 12.5                      | 83.5                   | 47.1                | 16.2              | 20.2                |
| <b>FEMALE</b>                              |                     |  |                           |                        |                     |                   |                     |
| White-collar workers.....                  | 100.0               | 2.2  | 19.2                      | 78.7                   | 64.8                | 8.0               | 5.9                 |
| Professional and technical .....           | 100.0               | 1.8  | 23.0                      | 75.3                   | 58.3                | 8.7               | 8.3                 |
| Managers, officials, and proprietors ..... | 100.0               | 1.1  | 10.5                      | 88.3                   | 49.7                | 14.3              | 24.3                |
| Clerical workers .....                     | 100.0               | 2.0  | 15.2                      | 82.9                   | 73.3                | 6.9               | 2.7                 |
| Sales workers .....                        | 100.0               | 4.6  | 38.5                      | 57.0                   | 42.6                | 8.1               | 6.3                 |
| Blue-collar workers.....                   | 100.0               | 6.9  | 7.6                       | 85.5                   | 70.3                | 11.9              | 3.3                 |
| Craftsmen and foremen.....                 | 100.0               | 2.7  | 11.8                      | 85.6                   | 58.3                | 18.4              | 8.9                 |
| Operatives .....                           | 100.0               | 7.2  | 7.0                       | 85.8                   | 71.5                | 11.5              | 2.8                 |
| Nonfarm laborers .....                     | 100.0               | 7.0  | 19.9                      | 73.1                   | 60.5                | 9.0               | 3.6                 |
| Service workers.....                       | 100.0               | 8.0  | 32.1                      | 59.9                   | 41.3                | 10.0              | 8.6                 |
| Private household .....                    | 100.0               | 13.7                                       | 44.8                      | 41.5                   | 26.5                | 7.2               | 7.8                 |
| Other service workers.....                 | 100.0               | 5.7  | 26.8                      | 67.5                   | 47.4                | 11.2              | 8.9                 |

## HOUSEHOLD DATA

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A-25: Employment status of 14- 15 year-olds by sex and color<sup>1/</sup>

(In thousands)

| Employment status                         | Total      |          |           |          |           |          | White      |          |           |          |           |          | Nonwhite   |          |           |          |           |          |
|---|------------|----------|-----------|----------|-----------|----------|------------|----------|-----------|----------|-----------|----------|------------|----------|-----------|----------|-----------|----------|
|   | Both sexes |          | Male      |          | Female    |          | Both sexes |          | Male      |          | Female    |          | Both sexes |          | Male      |          | Female    |          |
|   | June 1967  | May 1967 | June 1967 | May 1967 | June 1967 | May 1967 | June 1967  | May 1967 | June 1967 | May 1967 | June 1967 | May 1967 | June 1967  | May 1967 | June 1967 | May 1967 | June 1967 | May 1967 |
| Civilian noninstitutional population..... | 7,428      | 7,407    | 3,766     | 3,756    | 3,662     | 3,651    | 6,422      | 6,403    | 3,266     | 3,257    | 3,156     | 3,146    | 1,006      | 1,004    | 500       | 499      | 506       | 505      |
| Civilian labor force.....                 | 2,012      | 1,280    | 1,298     | 821      | 714       | 459      | 1,750      | 1,190    | 1,135     | 757      | 615       | 433      | 262        | 90       | 163       | 64       | 99        | 26       |
| Employed .....                            | 1,670      | 1,212    | 1,088     | 771      | 581       | 441      | 1,505      | 1,135    | 985       | 715      | 520       | 420      | 164        | 77       | 103       | 56       | 61        | 21       |
| Agriculture.....                          | 452        | 194      | 367       | 179      | 84        | 15       | 367        | 177      | 313       | 162      | 53        | 14       | 85         | 17       | 54        | 17       | 31        | -        |
| Nonagricultural industries                | 1,218      | 1,018    | 721       | 592      | 497       | 426      | 1,139      | 959      | 672       | 553      | 467       | 405      | 80         | 59       | 49        | 39       | 30        | 21       |
| Unemployed .....                          | 342        | 68       | 210       | 49       | 133       | 19       | 245        | 55       | 150       | 41       | 95        | 13       | 97         | 13       | 59        | 8        | 38        | 5        |
| Not in labor force .....                  | 5,416      | 6,127    | 2,468     | 2,935    | 2,948     | 3,192    | 4,672      | 5,214    | 2,131     | 2,500    | 2,541     | 2,713    | 745        | 914      | 337       | 435      | 407       | 479      |
| Keeping house.....                        | 367        | 46       | 14        | 4        | 353       | 41       | 307        | 37       | 14        | 4        | 293       | 33       | 59         | 9        | -         | -        | 59        | 9        |
| Going to school.....                      | 2,272      | 6,018    | 1,127     | 2,893    | 1,145     | 3,125    | 1,917      | 5,127    | 943       | 2,466    | 974       | 2,661    | 355        | 891      | 184       | 427      | 171       | 465      |
| Unable to work.....                       | 12         | 10       | 5         | 5        | 7         | 4        | 10         | 10       | 4         | 5        | 5         | 4        | 2          | -        | -         | -        | 1         | -        |
| All other reasons.....                    | 2,766      | 54       | 1,323     | 32       | 1,444     | 21       | 2,437      | 40       | 1,170     | 24       | 1,268     | 15       | 329        | 14       | 153       | 8        | 176       | 6        |

1/ The data published in tables A-25 and A-26 of the June issue and labeled "May 1967" actually referred to April 1967. The correct May figures, as well as the June 1967, are contained above.

A-26: Employed 14- 15 year-olds by sex, major occupation group, and class of worker<sup>1/</sup>

| Characteristics                           | Thousands of persons |          |           |          |           |          | Percent distribution |          |           |          |           |          |
|---|----------------------|----------|-----------|----------|-----------|----------|----------------------|----------|-----------|----------|-----------|----------|
|   | Both sexes           |          | Male      |          | Female    |          | Both sexes           |          | Male      |          | Female    |          |
|   | June 1967            | May 1967 | June 1967 | May 1967 | June 1967 | May 1967 | June 1967            | May 1967 | June 1967 | May 1967 | June 1967 | May 1967 |
| <b>CLASS OF WORKER</b>                    |                      |          |           |          |           |          |                      |          |           |          |           |          |
| Total.....                                | 1,670                | 1,212    | 1,088     | 771      | 581       | 441      | 100.0                | 100.0    | 100.0     | 100.0    | 100.0     | 100.0    |
| Nonagricultural industries.....           | 1,218                | 1,018    | 721       | 592      | 497       | 426      | 72.9                 | 84.1     | 66.3      | 76.7     | 85.5      | 96.6     |
| Wage and salary workers.....              | 1,083                | 916      | 608       | 498      | 476       | 418      | 64.9                 | 75.6     | 55.8      | 64.5     | 81.9      | 94.8     |
| Private household workers.....            | 568                  | 493      | 187       | 163      | 381       | 331      | 34.0                 | 40.7     | 17.2      | 21.1     | 65.6      | 75.1     |
| Government workers.....                   | 23                   | 22       | 14        | 18       | 8         | 4        | 1.4                  | 1.8      | 1.3       | 2.3      | 1.4       | .9       |
| Other wage and salary workers.....        | 492                  | 401      | 407       | 317      | 87        | 83       | 29.5                 | 33.1     | 37.4      | 41.1     | 15.0      | 18.8     |
| Self-employed workers.....                | 97                   | 91       | 86        | 87       | 11        | 4        | 5.8                  | 7.5      | 7.9       | 11.3     | 1.9       | .9       |
| Unpaid family workers.....                | 37                   | 11       | 28        | 7        | 10        | 4        | 2.2                  | .9       | 2.6       | .9       | 1.7       | .9       |
| Agriculture.....                          | 452                  | 194      | 367       | 179      | 84        | 14       | 27.1                 | 15.9     | 33.7      | 23.3     | 14.5      | 3.4      |
| Wage and salary workers.....              | 250                  | 70       | 203       | 67       | 46        | 4        | 15.0                 | 5.8      | 18.6      | 8.7      | 7.9       | .9       |
| Self-employed workers.....                | 12                   | 11       | 12        | 11       | -         | -        | .7                   | .9       | 1.1       | 1.4      | -         | -        |
| Unpaid family workers.....                | 190                  | 112      | 152       | 102      | 38        | 11       | 11.4                 | 9.2      | 14.0      | 13.2     | 6.5       | 2.5      |
| <b>OCCUPATION</b>                         |                      |          |           |          |           |          |                      |          |           |          |           |          |
| Total.....                                | 1,670                | 1,212    | 1,088     | 771      | 581       | 441      | 100.0                | 100.0    | 100.0     | 100.0    | 100.0     | 100.0    |
| White-collar workers.....                 | 257                  | 260      | 225       | 231      | 32        | 29       | 15.4                 | 21.4     | 20.7      | 29.9     | 5.5       | 6.6      |
| Professional and technical.....           | 11                   | 13       | 7         | 9        | 4         | 4        | .7                   | 1.1      | .6        | 1.2      | .7        | .9       |
| Managers, officials, and proprietors..... | -                    | 2        | -         | 2        | -         | -        | -                    | .2       | -         | .3       | -         | -        |
| Clerical workers.....                     | 24                   | 22       | 9         | 14       | 15        | 8        | 1.4                  | 1.8      | .8        | 1.8      | 2.6       | 1.8      |
| Sales workers .....                       | 222                  | 223      | 209       | 206      | 13        | 17       | 13.3                 | 18.4     | 19.2      | 26.7     | 2.2       | 3.8      |
| Blue-collar workers .....                 | 422                  | 275      | 403       | 259      | 19        | 16       | 25.3                 | 22.6     | 37.0      | 33.5     | 3.3       | 3.6      |
| Craftsmen and foremen.....                | 16                   | 5        | 14        | 5        | 2         | -        | 1.0                  | .4       | 1.3       | .6       | .3        | -        |
| Operatives.....                           | 64                   | 47       | 56        | 36       | 8         | 11       | 3.8                  | 3.9      | 5.1       | 4.7      | 1.4       | 2.5      |
| Nonfarm laborers.....                     | 342                  | 223      | 333       | 218      | 9         | 5        | 20.5                 | 18.4     | 30.6      | 28.2     | 1.5       | 1.1      |
| Service workers.....                      | 575                  | 501      | 123       | 117      | 450       | 384      | 34.4                 | 41.2     | 11.3      | 15.2     | 77.3      | 86.9     |
| Private household workers .....           | 389                  | 350      | 7         | 16       | 381       | 334      | 23.3                 | 28.8     | .6        | 2.1      | 65.5      | 75.6     |
| Other service workers .....               | 186                  | 151      | 116       | 101      | 69        | 50       | 11.1                 | 12.4     | 10.7      | 13.1     | 11.9      | 11.3     |
| Farm workers.....                         | 417                  | 179      | 337       | 165      | 81        | 13       | 25.0                 | 14.7     | 31.0      | 21.4     | 13.9      | 2.9      |
| Farmers and farm managers.....            | 4                    | 3        | 4         | 3        | -         | -        | .2                   | .2       | .4        | .4       | -         | -        |
| Farm laborers and foremen .....           | 413                  | 176      | 333       | 162      | 81        | 13       | 24.7                 | 14.5     | 30.6      | 21.0     | 13.9      | 29       |

1/ See footnote 1, table A-25.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**A-27: Employment status of the noninstitutional population by age and sex, seasonally adjusted**

(In thousands)

| Employment status, age, and sex        | 1967   |        |        |        |        |        | 1966   |        |        |        |        |        |        |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|  | June   | May    | Apr.   | Mar    | Feb.   | Jan.   | Dec.   | Nov.   | Oct.   | Sept.  | Aug.   | July   | June   |
| <b>Total</b>                           |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Total labor force.....                 | 80,681 | 79,645 | 80,189 | 79,959 | 80,443 | 80,473 | 80,154 | 79,934 | 79,360 | 79,268 | 79,247 | 78,905 | 78,767 |
| Civilian labor force.....              | 77,237 | 76,189 | 76,740 | 76,523 | 77,025 | 77,087 | 76,764 | 76,612 | 76,081 | 76,039 | 76,069 | 75,770 | 75,668 |
| Employed .....                         | 74,147 | 73,289 | 73,910 | 73,747 | 74,137 | 74,255 | 73,893 | 73,897 | 73,199 | 73,195 | 73,141 | 72,846 | 72,730 |
| Agriculture .....                      | 3,727  | 3,652  | 3,890  | 3,855  | 3,890  | 4,015  | 4,011  | 3,892  | 3,779  | 3,886  | 3,935  | 3,926  | 3,981  |
| Nonagricultural industries.....        | 70,420 | 69,637 | 70,020 | 69,892 | 70,247 | 70,240 | 69,882 | 70,005 | 69,420 | 69,309 | 69,206 | 68,920 | 68,749 |
| On part time for economic reasons..... | 1,939  | 1,539  | 2,008  | 2,072  | 2,077  | 1,907  | 1,797  | 1,491  | 1,557  | 1,656  | 1,699  | 1,953  | 1,936  |
| Usually work full time .....           | 1,072  | 910    | 1,181  | 1,229  | 1,178  | 1,035  | 981    | 775    | 834    | 846    | 864    | 941    | 980    |
| Usually work part time.....            | 867    | 629    | 827    | 843    | 899    | 872    | 816    | 716    | 723    | 810    | 835    | 1,012  | 956    |
| Unemployed .....                       | 3,090  | 2,900  | 2,830  | 2,770  | 2,888  | 2,832  | 2,871  | 2,715  | 2,882  | 2,844  | 2,928  | 2,924  | 2,938  |
| <b>Men, 20 years and over</b>          |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Total labor force.....                 | 48,196 | 47,920 | 48,034 | 47,921 | 48,081 | 48,081 | 47,842 | 47,604 | 47,493 | 47,465 | 47,506 | 47,370 | 47,376 |
| Civilian labor force.....              | 45,314 | 45,021 | 45,140 | 45,047 | 45,222 | 45,239 | 44,987 | 44,797 | 44,723 | 44,736 | 44,822 | 44,723 | 44,759 |
| Employed .....                         | 44,156 | 43,922 | 44,092 | 44,010 | 44,236 | 44,227 | 43,998 | 43,711 | 43,654 | 43,655 | 43,688 | 43,571 | 43,615 |
| Agriculture .....                      | 2,726  | 2,753  | 2,870  | 2,795  | 2,875  | 2,861  | 2,884  | 2,807  | 2,800  | 2,875  | 2,852  | 2,846  | 2,854  |
| Nonagricultural industries.....        | 41,430 | 41,169 | 41,222 | 41,215 | 41,361 | 41,366 | 41,014 | 40,904 | 40,854 | 40,780 | 40,836 | 40,731 | 40,761 |
| Unemployed .....                       | 1,158  | 1,099  | 1,048  | 1,037  | 986    | 1,012  | 1,089  | 1,086  | 1,069  | 1,081  | 1,134  | 1,146  | 1,144  |
| <b>Women, 20 years and over</b>        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force .....             | 25,177 | 24,730 | 25,023 | 24,862 | 25,071 | 25,221 | 25,139 | 25,145 | 24,884 | 24,938 | 24,504 | 24,321 | 24,193 |
| Employed .....                         | 24,094 | 23,773 | 24,002 | 23,834 | 24,057 | 24,128 | 24,167 | 24,278 | 23,891 | 23,994 | 23,556 | 23,422 | 23,271 |
| Agriculture .....                      | 581    | 537    | 625    | 628    | 636    | 702    | 729    | 663    | 593    | 645    | 652    | 684    | 690    |
| Nonagricultural industries .....       | 23,513 | 23,236 | 23,377 | 23,206 | 23,421 | 23,426 | 23,438 | 23,615 | 23,298 | 23,349 | 22,904 | 22,738 | 22,581 |
| Unemployed .....                       | 1,083  | 957    | 1,021  | 1,028  | 1,014  | 1,093  | 972    | 867    | 993    | 944    | 948    | 899    | 922    |
| <b>Both sexes, 16-19 years</b>         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....              | 6,746  | 6,438  | 6,577  | 6,614  | 6,732  | 6,627  | 6,638  | 6,670  | 6,474  | 6,365  | 6,743  | 6,726  | 6,716  |
| Employed .....                         | 5,897  | 5,594  | 5,616  | 5,903  | 5,844  | 5,900  | 5,828  | 5,908  | 5,654  | 5,546  | 5,897  | 5,847  | 5,844  |
| Agriculture .....                      | 420    | 362    | 395    | 432    | 379    | 452    | 398    | 422    | 386    | 366    | 431    | 396    | 437    |
| Nonagricultural industries .....       | 5,477  | 5,232  | 5,421  | 5,471  | 5,465  | 5,448  | 5,430  | 5,486  | 5,268  | 5,180  | 5,466  | 5,451  | 5,407  |
| Unemployed .....                       | 849    | 844    | 761    | 711    | 888    | 727    | 810    | 762    | 820    | 819    | 846    | 879    | 872    |

**NOTE:** Because of the independent seasonal adjustment of the various series, detail for the household data shown in tables A-27 through A-33 will not necessarily add to totals.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**A-28: Employment status by color, sex, and age, seasonally adjusted**

(In thousands)

| Characteristics             | 1967   |        |        |        |        |        | 1966   |        |        |        |        |        |        |
|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                             | June   | May    | Apr.   | Mar.   | Feb.   | Jan.   | Dec.   | Nov.   | Oct.   | Sept.  | Aug.   | July   | June   |
| <b>WHITE</b>                |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Total:                      |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 68,406 | 67,646 | 68,108 | 68,067 | 68,605 | 68,559 | 68,277 | 68,147 | 67,576 | 67,369 | 67,421 | 67,087 | 67,141 |
| Employed.....               | 65,982 | 65,389 | 65,882 | 65,927 | 66,335 | 66,309 | 66,056 | 66,020 | 65,307 | 65,181 | 65,179 | 64,812 | 64,828 |
| Unemployed.....             | 2,424  | 2,257  | 2,226  | 2,140  | 2,270  | 2,250  | 2,221  | 2,127  | 2,269  | 2,188  | 2,242  | 2,275  | 2,313  |
| Unemployment rate.....      | 3.5    | 3.3    | 3.3    | 3.1    | 3.3    | 3.3    | 3.3    | 3.1    | 3.4    | 3.2    | 3.3    | 3.4    | 3.4    |
| Males, 20 years and over:   |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 40,793 | 40,491 | 40,601 | 40,621 | 40,779 | 40,736 | 40,501 | 40,344 | 40,249 | 40,220 | 40,313 | 40,184 | 40,351 |
| Employed.....               | 39,831 | 39,600 | 39,735 | 39,794 | 39,985 | 39,911 | 39,641 | 39,497 | 39,398 | 39,351 | 39,422 | 39,267 | 39,427 |
| Unemployed.....             | 962    | 891    | 866    | 827    | 794    | 825    | 860    | 847    | 851    | 869    | 891    | 917    | 924    |
| Unemployment rate.....      | 2.4    | 2.2    | 2.1    | 2.0    | 1.9    | 2.0    | 2.1    | 2.1    | 2.1    | 2.2    | 2.2    | 2.3    | 2.3    |
| Females, 20 years and over: |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 21,738 | 21,533 | 21,674 | 21,544 | 21,750 | 21,885 | 21,802 | 21,848 | 21,524 | 21,567 | 21,165 | 20,985 | 20,878 |
| Employed.....               | 20,918 | 20,744 | 20,894 | 20,769 | 20,971 | 21,031 | 21,087 | 21,186 | 20,761 | 20,851 | 20,472 | 20,297 | 20,171 |
| Unemployed.....             | 820    | 789    | 780    | 775    | 779    | 854    | 715    | 662    | 763    | 716    | 693    | 688    | 707    |
| Unemployment rate.....      | 3.8    | 3.7    | 3.6    | 3.6    | 3.6    | 3.9    | 3.3    | 3.0    | 3.5    | 3.3    | 3.3    | 3.3    | 3.4    |
| Both sexes, 16 to 19 years: |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 5,875  | 5,622  | 5,833  | 5,901  | 6,076  | 5,938  | 5,974  | 5,955  | 5,803  | 5,582  | 5,943  | 5,918  | 5,912  |
| Employed.....               | 5,233  | 5,045  | 5,253  | 5,364  | 5,379  | 5,367  | 5,328  | 5,337  | 5,148  | 4,979  | 5,285  | 5,248  | 5,230  |
| Unemployed.....             | 642    | 577    | 580    | 537    | 697    | 571    | 646    | 618    | 655    | 603    | 658    | 670    | 682    |
| Unemployment rate.....      | 10.9   | 10.3   | 9.9    | 9.1    | 11.5   | 9.6    | 10.8   | 10.4   | 11.3   | 10.8   | 11.1   | 11.3   | 11.5   |
| <b>NONWHITE</b>             |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Total:                      |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 8,682  | 8,527  | 8,656  | 8,628  | 8,641  | 8,645  | 8,684  | 8,518  | 8,400  | 8,451  | 8,584  | 8,570  | 8,438  |
| Employed.....               | 8,001  | 7,860  | 8,025  | 7,991  | 8,027  | 8,073  | 8,027  | 7,927  | 7,780  | 7,839  | 7,894  | 7,924  | 7,802  |
| Unemployed.....             | 681    | 667    | 631    | 637    | 614    | 572    | 657    | 591    | 620    | 612    | 690    | 646    | 636    |
| Unemployment rate.....      | 7.8    | 7.8    | 7.3    | 7.4    | 7.1    | 6.6    | 7.6    | 6.9    | 7.4    | 7.2    | 8.0    | 7.5    | 7.5    |
| Males, 20 years and over:   |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 4,528  | 4,498  | 4,491  | 4,510  | 4,517  | 4,519  | 4,539  | 4,482  | 4,449  | 4,457  | 4,492  | 4,484  | 4,426  |
| Employed.....               | 4,318  | 4,284  | 4,310  | 4,286  | 4,324  | 4,332  | 4,312  | 4,253  | 4,228  | 4,264  | 4,257  | 4,260  | 4,196  |
| Unemployed.....             | 210    | 214    | 181    | 224    | 193    | 187    | 227    | 229    | 221    | 193    | 235    | 224    | 230    |
| Unemployment rate.....      | 4.6    | 4.8    | 4.0    | 5.0    | 4.3    | 4.1    | 5.0    | 5.1    | 5.0    | 4.13   | 5.2    | 5.0    | 5.2    |
| Females, 20 years and over: |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 3,363  | 3,245  | 3,393  | 3,359  | 3,395  | 3,390  | 3,386  | 3,301  | 3,294  | 3,285  | 3,292  | 3,301  | 3,284  |
| Employed.....               | 3,096  | 3,059  | 3,156  | 3,125  | 3,165  | 3,159  | 3,132  | 3,096  | 3,065  | 3,058  | 3,024  | 3,084  | 3,067  |
| Unemployed.....             | 267    | 186    | 237    | 234    | 230    | 231    | 254    | 205    | 229    | 227    | 268    | 217    | 217    |
| Unemployment rate.....      | 7.9    | 5.7    | 7.0    | 7.0    | 6.8    | 6.8    | 7.5    | 6.2    | 7.0    | 6.9    | 8.1    | 6.6    | 6.6    |
| Both sexes, 16 to 19 years: |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....   | 791    | 784    | 772    | 759    | 729    | 736    | 759    | 735    | 657    | 709    | 800    | 785    | 728    |
| Employed.....               | 587    | 517    | 559    | 580    | 538    | 582    | 583    | 578    | 487    | 517    | 613    | 580    | 539    |
| Unemployed.....             | 204    | 267    | 213    | 179    | 191    | 154    | 176    | 157    | 170    | 192    | 187    | 205    | 189    |
| Unemployment rate.....      | 25.8   | 34.1   | 27.6   | 23.6   | 26.2   | 20.9   | 23.2   | 21.4   | 25.9   | 27.1   | 23.4   | 26.1   | 26.0   |

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

A-29: Major unemployment indicators, seasonally adjusted

(Unemployment rates)

| Selected categories                                | 1967 |      |      |      |      |      | 1966 |      |      |       |      |      |      |
|--|------|------|------|------|------|------|------|------|------|-------|------|------|------|
|  | June | May  | Apr. | Mar. | Feb. | Jan. | Dec. | Nov. | Oct. | Sept. | Aug. | July | June |
| Total (all civilian workers).....                  | 4.0  | 3.8  | 3.7  | 3.6  | 3.7  | 3.7  | 3.7  | 3.5  | 3.8  | 3.7   | 3.8  | 3.9  | 3.9  |
| Men, 20 years and over.....                        | 2.6  | 2.4  | 2.3  | 2.3  | 2.2  | 2.2  | 2.4  | 2.4  | 2.4  | 2.4   | 2.5  | 2.6  | 2.6  |
| Women, 20 years and over.....                      | 4.3  | 3.9  | 4.1  | 4.1  | 4.0  | 4.3  | 3.9  | 3.4  | 4.0  | 3.8   | 3.9  | 3.7  | 3.8  |
| Both sexes, 16-19 years.....                       | 12.6 | 13.1 | 11.6 | 10.7 | 13.2 | 11.0 | 12.2 | 11.4 | 12.7 | 12.9  | 12.5 | 13.1 | 13.0 |
| White workers .....                                | 3.5  | 3.3  | 3.3  | 3.1  | 3.3  | 3.3  | 3.3  | 3.1  | 3.4  | 3.2   | 3.3  | 3.4  | 3.4  |
| Nonwhite workers .....                             | 7.8  | 7.8  | 7.3  | 7.4  | 7.1  | 6.6  | 7.6  | 6.9  | 7.4  | 7.2   | 8.0  | 7.5  | 7.5  |
| Married men .....                                  | 2.0  | 1.9  | 1.9  | 1.7  | 1.6  | 1.7  | 1.7  | 1.7  | 1.9  | 1.9   | 2.0  | 2.0  | 1.9  |
| Full-time workers .....                            | 3.9  | 3.5  | 3.3  | 3.1  | 3.0  | 3.1  | 3.3  | 3.4  | 3.4  | 3.4   | 3.4  | 3.4  | 3.7  |
| Unemployed 15 weeks and over.....                  | .6   | .5   | .6   | .6   | .6   | .6   | .6   | .6   | .7   | .6    | .6   | .6   | .6   |
| State insured <sup>1</sup> .....                   | 2.6  | 2.7  | 2.7  | 2.5  | 2.4  | 2.4  | 2.3  | 2.1  | 2.1  | 2.2   | 2.5  | 2.4  | 2.1  |
| Labor force time lost <sup>2</sup> .....           | 4.5  | 3.8  | 4.0  | 4.1  | 4.0  | 4.1  | 4.1  | 3.8  | 4.1  | 4.2   | 4.2  | 4.5  | 4.7  |
| <b>OCCUPATION</b>                                  |      |      |      |      |      |      |      |      |      |       |      |      |      |
| White-collar workers.....                          | 2.2  | 1.9  | 1.7  | 2.1  | 2.0  | 2.1  | 1.9  | 1.9  | 2.1  | 2.3   | 2.0  | 2.0  | 2.0  |
| Professional and managerial.....                   | 1.2  | 1.3  | 1.1  | 1.2  | 1.1  | 1.1  | 1.1  | 1.0  | 1.3  | 1.4   | 1.2  | 1.1  | 1.2  |
| Clerical workers.....                              | 3.2  | 2.5  | 2.5  | 2.9  | 2.9  | 3.0  | 3.0  | 2.7  | 3.2  | 3.2   | 2.8  | 2.9  | 2.7  |
| Sales workers.....                                 | 3.8  | 2.5  | 2.3  | 3.6  | 2.7  | 3.4  | 2.0  | 3.1  | 2.2  | 3.0   | 2.5  | 2.8  | 3.0  |
| Blue-collar workers.....                           | 4.7  | 4.6  | 4.6  | 4.2  | 4.1  | 4.2  | 4.2  | 4.2  | 4.0  | 4.1   | 4.4  | 4.5  | 4.3  |
| Craftsmen and foremen.....                         | 2.8  | 2.8  | 2.9  | 2.3  | 2.3  | 2.3  | 2.6  | 3.0  | 2.9  | 2.5   | 2.7  | 2.8  | 2.8  |
| Operatives.....                                    | 5.1  | 4.9  | 5.1  | 4.7  | 4.7  | 4.7  | 4.4  | 4.0  | 4.1  | 4.2   | 4.7  | 4.7  | 4.4  |
| Nonfarm laborers.....                              | 7.8  | 8.3  | 7.5  | 7.3  | 6.5  | 7.2  | 7.6  | 8.3  | 6.8  | 7.7   | 7.8  | 7.8  | 7.7  |
| Service workers.....                               | 4.3  | 4.1  | 4.1  | 4.2  | 4.5  | 4.6  | 5.2  | 4.0  | 4.6  | 4.4   | 4.8  | 4.6  | 5.2  |
| <b>INDUSTRY</b>                                    |      |      |      |      |      |      |      |      |      |       |      |      |      |
| Private wage and salary workers <sup>3</sup> ..... | 4.0  | 3.9  | 3.7  | 3.7  | 3.7  | 3.8  | 3.7  | 3.6  | 3.8  | 3.8   | 3.9  | 3.8  | 3.9  |
| Construction.....                                  | 8.6  | 7.8  | 8.1  | 7.1  | 7.3  | 7.5  | 8.9  | 9.2  | 8.8  | 8.5   | 8.1  | 7.3  | 7.4  |
| Manufacturing.....                                 | 3.9  | 3.9  | 3.7  | 3.6  | 3.3  | 3.3  | 3.0  | 2.8  | 3.0  | 3.2   | 3.3  | 3.3  | 3.5  |
| Durable goods.....                                 | 3.6  | 3.8  | 3.4  | 3.0  | 2.8  | 3.0  | 2.7  | 2.3  | 2.5  | 2.9   | 2.9  | 2.9  | 3.4  |
| Nondurable goods.....                              | 4.3  | 4.0  | 4.0  | 4.5  | 4.0  | 3.8  | 3.5  | 3.5  | 3.6  | 3.7   | 4.0  | 3.7  | 3.6  |
| Transportation and public utilities.....           | 2.9  | 2.7  | 2.0  | 1.9  | 2.1  | 2.5  | 1.8  | 2.0  | 1.7  | 2.0   | 2.0  | 2.5  | 2.9  |
| Wholesale and retail trade.....                    | 4.1  | 3.6  | 3.5  | 3.9  | 4.0  | 4.1  | 4.1  | 4.4  | 4.3  | 4.5   | 4.5  | 4.6  | 4.5  |
| Finance and service industries.....                | 3.3  | 3.5  | 3.2  | 3.4  | 3.6  | 3.9  | 3.8  | 3.3  | 3.7  | 3.4   | 3.6  | 3.4  | 3.6  |
| Government wage and salary workers.....            | 2.1  | 1.7  | 1.8  | 1.8  | 1.6  | 1.6  | 1.9  | 1.7  | 1.9  | 2.3   | 2.1  | 2.1  | 2.0  |
| Agricultural wage and salary workers.....          | 7.8  | 6.3  | 6.4  | 5.1  | 6.4  | 5.0  | 6.2  | 6.1  | 7.3  | 6.2   | 7.1  | 5.0  | 5.4  |

<sup>1</sup>Insured unemployment under State programs, as a percent of average covered employment.

<sup>2</sup>Man-hours lost by the unemployed and persons on part time for economic reasons as a percent of potentially available labor force man-hours.

<sup>3</sup>Includes mining, not shown separately.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**A-30: Unemployed persons by duration of unemployment, seasonally adjusted**

(In thousands)

| Duration of unemployment | 1967  |       |       |       |       |       | 1966  |       |       |       |       |       |       |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                          | June  | May   | Apr.  | Mar.  | Feb.  | Jan.  | Dec.  | Nov.  | Oct.  | Sept. | Aug.  | July  | June  |
| Less than 5 weeks .....  | 1,649 | 1,371 | 1,468 | 1,633 | 1,678 | 1,542 | 1,562 | 1,397 | 1,493 | 1,523 | 1,576 | 1,592 | 1,653 |
| 5 to 14 weeks .....      | 919   | 877   | 900   | 827   | 771   | 787   | 760   | 789   | 900   | 831   | 891   | 882   | 816   |
| 15 weeks and over .....  | 444   | 414   | 436   | 436   | 439   | 485   | 496   | 484   | 517   | 493   | 462   | 446   | 486   |
| 15 to 26 weeks .....     | 298   | 271   | 251   | 259   | 249   | 282   | 269   | 287   | 293   | 291   | 254   | 228   | 263   |
| 27 weeks and over .....  | 146   | 143   | 185   | 177   | 190   | 203   | 227   | 197   | 224   | 202   | 208   | 218   | 223   |

**A-31: Rates of unemployment by age and sex, seasonally adjusted**

| Age and sex                      | 1967 |      |      |      |      |      | 1966 |      |      |       |      |      |      |
|----------------------------------|------|------|------|------|------|------|------|------|------|-------|------|------|------|
|                                  | June | May  | Apr. | Mar. | Feb. | Jan. | Dec. | Nov. | Oct. | Sept. | Aug. | July | June |
| Total, 16 years and over .....   | 4.0  | 3.8  | 3.7  | 3.6  | 3.7  | 3.7  | 3.7  | 3.5  | 3.8  | 3.7   | 3.8  | 3.9  | 3.9  |
| 16 to 19 years .....             | 12.6 | 13.1 | 11.6 | 10.7 | 13.2 | 11.0 | 12.2 | 11.4 | 12.7 | 12.9  | 12.5 | 13.1 | 13.0 |
| 16 and 17 years .....            | 14.0 | 13.7 | 14.8 | 12.0 | 16.4 | 13.1 | 13.8 | 12.9 | 14.7 | 14.8  | 14.2 | 14.9 | 15.0 |
| 18 and 19 years .....            | 11.3 | 12.8 | 10.9 | 9.8  | 11.0 | 9.5  | 10.8 | 10.6 | 11.4 | 11.2  | 11.3 | 11.9 | 11.9 |
| 20 to 24 years .....             | 5.8  | 5.2  | 5.1  | 5.4  | 5.2  | 5.6  | 5.6  | 5.0  | 5.4  | 5.2   | 5.4  | 4.7  | 5.6  |
| 25 years and over .....          | 2.8  | 2.6  | 2.6  | 2.6  | 2.5  | 2.6  | 2.6  | 2.5  | 2.6  | 2.6   | 2.7  | 2.8  | 2.6  |
| 25 to 54 years .....             | 2.9  | 2.7  | 2.7  | 2.6  | 2.6  | 2.6  | 2.5  | 2.6  | 2.6  | 2.6   | 2.7  | 2.7  | 2.7  |
| 55 years and over .....          | 2.3  | 2.7  | 2.5  | 2.5  | 2.2  | 2.9  | 2.5  | 2.4  | 2.5  | 2.5   | 2.6  | 2.7  | 2.5  |
| Males, 16 years and over .....   | 3.3  | 3.2  | 3.0  | 2.9  | 3.0  | 2.9  | 3.2  | 3.0  | 3.1  | 3.1   | 3.2  | 3.3  | 3.3  |
| 16 to 19 years .....             | 12.3 | 12.9 | 11.8 | 10.1 | 12.6 | 11.1 | 12.2 | 10.5 | 11.7 | 12.3  | 10.9 | 11.7 | 11.8 |
| 16 and 17 years .....            | 14.2 | 14.5 | 16.8 | 11.3 | 14.8 | 13.9 | 13.8 | 11.5 | 14.1 | 14.1  | 12.5 | 13.3 | 13.5 |
| 18 and 19 years .....            | 10.3 | 11.8 | 10.8 | 9.0  | 10.3 | 8.8  | 10.8 | 9.7  | 9.9  | 10.2  | 9.7  | 10.5 | 10.9 |
| 20 to 24 years .....             | 5.1  | 4.9  | 4.0  | 4.2  | 3.6  | 4.2  | 5.3  | 4.9  | 4.3  | 4.3   | 4.7  | 3.7  | 4.8  |
| 25 years and over .....          | 2.2  | 2.1  | 2.1  | 2.1  | 2.0  | 2.0  | 2.1  | 2.2  | 2.1  | 2.2   | 2.3  | 2.5  | 2.3  |
| 25 to 54 years .....             | 2.1  | 2.0  | 2.0  | 2.0  | 1.9  | 1.8  | 1.9  | 2.1  | 1.9  | 2.0   | 2.2  | 2.2  | 2.2  |
| 55 years and over .....          | 2.5  | 2.8  | 2.6  | 2.4  | 2.2  | 2.8  | 2.3  | 2.4  | 2.1  | 2.6   | 2.7  | 3.0  | 2.8  |
| Females, 16 years and over ..... | 5.2  | 4.8  | 4.9  | 4.9  | 5.1  | 5.0  | 4.7  | 4.4  | 5.0  | 4.8   | 5.0  | 4.9  | 5.0  |
| 16 to 19 years .....             | 13.0 | 13.4 | 11.3 | 11.6 | 13.9 | 10.8 | 12.2 | 12.6 | 13.9 | 13.6  | 14.6 | 14.9 | 14.5 |
| 16 and 17 years .....            | 13.8 | 12.4 | 12.0 | 13.1 | 18.7 | 11.9 | 13.7 | 14.9 | 15.7 | 15.8  | 16.8 | 17.3 | 17.2 |
| 18 and 19 years .....            | 12.4 | 13.8 | 11.0 | 10.7 | 11.7 | 10.2 | 10.7 | 11.5 | 13.0 | 12.2  | 13.0 | 13.5 | 13.0 |
| 20 to 24 years .....             | 6.8  | 5.5  | 6.6  | 6.9  | 7.3  | 7.4  | 6.1  | 5.2  | 6.9  | 6.5   | 6.4  | 6.1  | 6.5  |
| 25 years and over .....          | 3.9  | 3.4  | 3.6  | 3.6  | 3.5  | 3.8  | 3.5  | 3.1  | 3.5  | 3.3   | 3.4  | 3.3  | 3.3  |
| 25 to 54 years .....             | 4.5  | 4.0  | 3.9  | 3.9  | 3.7  | 4.0  | 3.6  | 3.4  | 3.9  | 3.5   | 3.6  | 3.5  | 3.6  |
| 55 years and over .....          | 1.7  | 2.6  | 2.4  | 2.8  | 2.1  | 3.3  | 3.0  | 2.3  | 3.1  | 2.3   | 2.3  | 2.3  | 2.1  |

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**A-32: Employed persons by age and sex, seasonally adjusted**

(In thousands)

| Age and sex             | 1967   |        |        |        |        |        | 1966   |        |        |        |        |        |        |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                         | June   | May    | Apr.   | Mar.   | Feb.   | Jan.   | Dec.   | Nov.   | Oct.   | Sept.  | Aug.   | July   |        |
| <b>TOTAL</b>            |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 16 years and over ..... | 74,147 | 73,289 | 73,910 | 73,747 | 74,137 | 74,255 | 73,893 | 73,897 | 73,199 | 73,195 | 73,141 | 72,846 | 72,730 |
| 16 to 19 years .....    | 5,897  | 5,594  | 5,816  | 5,903  | 5,844  | 5,900  | 5,828  | 5,908  | 5,654  | 5,546  | 5,897  | 5,847  | 5,844  |
| 16 and 17 years.....    | 2,363  | 2,201  | 2,346  | 2,478  | 2,399  | 2,389  | 2,427  | 2,362  | 2,233  | 2,229  | 2,311  | 2,277  | 2,264  |
| 18 and 19 years.....    | 3,491  | 3,358  | 3,470  | 3,465  | 3,495  | 3,516  | 3,487  | 3,537  | 3,386  | 3,304  | 3,587  | 3,568  | 3,543  |
| 20 to 24 years .....    | 8,571  | 8,420  | 8,418  | 8,348  | 8,355  | 8,228  | 8,126  | 8,062  | 7,977  | 7,916  | 7,937  | 7,937  | 7,993  |
| 25 years and over ..... | 59,678 | 59,300 | 59,650 | 59,516 | 60,000 | 60,125 | 59,886 | 59,925 | 59,593 | 59,761 | 59,294 | 59,056 | 58,875 |
| 25 to 54 years .....    | 46,062 | 46,044 | 46,295 | 46,391 | 46,616 | 46,742 | 46,541 | 46,399 | 46,146 | 46,119 | 45,845 | 45,739 | 45,698 |
| 55 years and over ..... | 13,627 | 13,244 | 13,360 | 13,224 | 13,450 | 13,468 | 13,405 | 13,544 | 13,332 | 13,417 | 13,394 | 13,243 | 13,249 |
| <b>MALE</b>             |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 16 years and over ..... | 47,448 | 47,050 | 47,273 | 47,358 | 47,475 | 47,533 | 47,116 | 47,011 | 46,824 | 46,769 | 47,036 | 46,917 | 46,960 |
| 16 to 19 years .....    | 3,292  | 3,128  | 3,181  | 3,348  | 3,239  | 3,306  | 3,218  | 3,300  | 3,170  | 3,114  | 3,348  | 3,340  | 3,345  |
| 16 and 17 years.....    | 1,403  | 1,324  | 1,351  | 1,512  | 1,444  | 1,453  | 1,463  | 1,451  | 1,369  | 1,347  | 1,405  | 1,399  | 1,406  |
| 18 and 19 years.....    | 1,856  | 1,766  | 1,825  | 1,854  | 1,852  | 1,867  | 1,802  | 1,858  | 1,790  | 1,778  | 1,934  | 1,930  | 1,910  |
| 20 to 24 years .....    | 4,881  | 4,750  | 4,771  | 4,762  | 4,812  | 4,721  | 4,588  | 4,594  | 4,586  | 4,570  | 4,592  | 4,575  | 4,607  |
| 25 years and over ..... | 39,266 | 39,177 | 39,306 | 39,276 | 39,474 | 39,493 | 39,259 | 39,398 | 39,098 | 39,090 | 39,087 | 39,002 | 39,005 |
| 25 to 54 years .....    | 30,424 | 30,402 | 30,558 | 30,645 | 30,697 | 30,776 | 30,519 | 30,331 | 30,313 | 30,302 | 30,311 | 30,264 | 30,313 |
| 55 years and over ..... | 8,870  | 8,738  | 8,717  | 8,670  | 8,777  | 8,758  | 8,767  | 8,805  | 8,741  | 8,749  | 8,738  | 8,715  | 8,731  |
| <b>FEMALE</b>           |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 16 years and over ..... | 26,699 | 26,239 | 26,637 | 26,389 | 26,662 | 26,722 | 26,777 | 26,886 | 26,375 | 26,426 | 26,105 | 25,929 | 25,770 |
| 16 to 19 years .....    | 2,605  | 2,466  | 2,635  | 2,555  | 2,605  | 2,594  | 2,610  | 2,608  | 2,484  | 2,432  | 2,549  | 2,507  | 2,499  |
| 16 and 17 years.....    | 960    | 877    | 995    | 966    | 955    | 936    | 964    | 911    | 864    | 882    | 906    | 878    | 858    |
| 18 and 19 years.....    | 1,635  | 1,592  | 1,645  | 1,611  | 1,643  | 1,649  | 1,685  | 1,679  | 1,596  | 1,526  | 1,653  | 1,638  | 1,633  |
| 20 to 24 years .....    | 3,690  | 3,670  | 3,647  | 3,586  | 3,543  | 3,507  | 3,538  | 3,468  | 3,391  | 3,346  | 3,345  | 3,362  | 3,386  |
| 25 years and over ..... | 20,412 | 20,123 | 20,344 | 20,240 | 20,526 | 20,632 | 20,627 | 20,827 | 20,508 | 20,671 | 20,207 | 20,054 | 19,870 |
| 25 to 54 years .....    | 15,638 | 15,642 | 15,737 | 15,746 | 15,919 | 15,966 | 16,022 | 16,068 | 15,833 | 15,817 | 15,537 | 15,475 | 15,385 |
| 55 years and over ..... | 4,757  | 4,506  | 4,643  | 4,554  | 4,673  | 4,710  | 4,638  | 4,739  | 4,591  | 4,669  | 4,656  | 4,528  | 4,518  |

**A-33: Employed persons by major occupation group, seasonally adjusted**

(In thousands)

| Occupation group                           | 1967   |        |        |        |        |        | 1966   |        |        |        |        |        |        |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|  | June   | May    | Apr.   | Mar.   | Feb.   | Jan.   | Dec.   | Nov.   | Oct.   | Sept.  | Aug.   | July   |        |
| <b>White-collar workers.....</b>           |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Professional and technical .....           | 34,338 | 33,818 | 33,678 | 33,452 | 33,615 | 33,534 | 33,708 | 33,961 | 33,583 | 33,487 | 33,529 | 33,290 | 33,028 |
| Managers, officials, and proprietors ..... | 9,992  | 9,649  | 9,717  | 9,691  | 9,825  | 9,649  | 9,703  | 9,573  | 9,521  | 9,445  | 9,466  | 9,456  | 9,254  |
| Clerical workers .....                     | 7,662  | 7,416  | 7,297  | 7,226  | 7,225  | 7,117  | 7,269  | 7,568  | 7,444  | 7,552  | 7,573  | 7,517  | 7,502  |
| Sales workers.....                         | 12,260 | 12,290 | 12,163 | 11,995 | 12,093 | 12,197 | 12,273 | 12,338 | 12,048 | 11,938 | 12,014 | 11,816 | 11,769 |
| Blue-collar workers.....                   | 27,375 | 26,959 | 26,971 | 27,230 | 27,546 | 27,377 | 27,204 | 26,827 | 26,710 | 26,851 | 27,017 | 27,025 | 27,179 |
| Craftsmen and foremen.....                 | 9,736  | 9,796  | 9,863  | 10,032 | 10,044 | 10,010 | 9,799  | 9,683  | 9,609  | 9,637  | 9,710  | 9,610  | 9,549  |
| Operatives .....                           | 13,997 | 13,688 | 13,607 | 13,776 | 13,959 | 13,874 | 13,911 | 13,777 | 13,724 | 13,680 | 13,732 | 13,813 | 14,121 |
| Nonfarm laborers.....                      | 3,642  | 3,475  | 3,501  | 3,422  | 3,543  | 3,493  | 3,494  | 3,367  | 3,377  | 3,534  | 3,575  | 3,602  | 3,509  |
| Service workers .....                      | 9,240  | 9,093  | 9,419  | 9,408  | 9,534  | 9,387  | 9,456  | 9,475  | 9,396  | 9,274  | 9,129  | 9,163  | 9,087  |
| Farmers and farm laborers.....             | 3,427  | 3,382  | 3,568  | 3,606  | 3,589  | 3,754  | 3,663  | 3,622  | 3,483  | 3,578  | 3,633  | 3,566  | 3,677  |

**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 | Service and miscellaneous | Government |         |                 |
|-----------------|--------|--------|-----------------------|---------------|-------------------------------------|----------------------------|-----------------|--------------|-------------------------------------|---------------------------|------------|---------|-----------------|
|                 |        |        |                       |               |                                     | Total                      | Wholesale trade | Retail trade |                                     |                           | Total      | Federal | State and local |
| 1919.....       | 27,088 | 1,133  | 1,021                 | 10,659        | 3,711                               | 4,514                      | -               | -            | 1,111                               | 2,263                     | 2,676      | -       | -               |
| 1920.....       | 27,350 | 1,239  | 848                   | 10,658        | 3,998                               | 4,467                      | -               | -            | 1,175                               | 2,362                     | 2,603      | -       | -               |
| 1921.....       | 24,382 | 962    | 1,012                 | 8,257         | 3,459                               | 4,589                      | -               | -            | 1,163                               | 2,412                     | 2,528      | -       | -               |
| 1922.....       | 25,827 | 929    | 1,185                 | 9,120         | 3,505                               | 4,903                      | -               | -            | 1,144                               | 2,503                     | 2,538      | -       | -               |
| 1923.....       | 26,394 | 1,212  | 1,229                 | 10,300        | 3,882                               | 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.....       | 29,619 | 1,185  | 1,555                 | 10,156        | 3,942                               | 5,784                      | -               | -            | 1,305                               | 3,046                     | 2,846      | -       | -               |
| 1927.....       | 29,976 | 1,114  | 1,608                 | 10,001        | 3,895                               | 5,908                      | -               | -            | 1,367                               | 3,168                     | 2,935      | -       | -               |
| 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         | 2,616                               | 4,683                      | -               | -            | 1,341                               | 2,931                     | 3,225      | 559     | 2,666           |
| 1933.....       | 23,711 | 744    | 809                   | 7,397         | 2,672                               | 4,755                      | -               | -            | 1,295                               | 2,073                     | 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                      | 1,673           | 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                 | 15,281        | 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                 | 15,949        | 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                     | 3,096           | 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.....       | 58,332 | 634    | 3,050                 | 17,274        | 3,951                               | 12,160                     | 3,189           | 8,971        | 2,957                               | 8,709                     | 9,596      | 2,348   | 7,249           |
| 1965.....       | 60,770 | 632    | 3,181                 | 18,032        | 4,033                               | 12,683                     | 3,317           | 9,366        | 3,019                               | 9,098                     | 10,091     | 2,378   | 7,713           |
| 1966.....       | 63,864 | 628    | 3,281                 | 19,081        | 4,137                               | 13,220                     | 3,459           | 9,761        | 3,086                               | 9,582                     | 10,850     | 2,565   | 8,284           |
| 1966: June....  | 64,563 | 645    | 3,521                 | 19,258        | 4,180                               | 13,239                     | 3,473           | 9,766        | 3,112                               | 9,702                     | 10,906     | 2,592   | 8,314           |
| July.....       | 64,274 | 645    | 3,623                 | 19,123        | 4,171                               | 13,225                     | 3,511           | 9,714        | 3,148                               | 9,782                     | 10,557     | 2,637   | 7,920           |
| August...       | 64,484 | 649    | 3,641                 | 19,391        | 4,154                               | 13,224                     | 3,521           | 9,703        | 3,146                               | 9,772                     | 10,507     | 2,641   | 7,866           |
| September...    | 64,867 | 637    | 3,525                 | 19,533        | 4,218                               | 13,253                     | 3,498           | 9,755        | 3,109                               | 9,707                     | 10,885     | 2,589   | 8,296           |
| October...      | 65,190 | 631    | 3,449                 | 19,538        | 4,198                               | 13,385                     | 3,521           | 9,864        | 3,099                               | 9,751                     | 11,139     | 2,612   | 8,527           |
| November...     | 65,389 | 628    | 3,310                 | 19,522        | 4,208                               | 13,599                     | 3,533           | 10,066       | 3,098                               | 9,739                     | 11,285     | 2,641   | 8,644           |
| December...     | 65,904 | 625    | 3,128                 | 19,430        | 4,200                               | 14,241                     | 3,554           | 10,687       | 3,105                               | 9,733                     | 11,442     | 2,769   | 8,673           |
| 1967: January.. | 64,334 | 614    | 2,925                 | 19,233        | 4,162                               | 13,322                     | 3,509           | 9,813        | 3,095                               | 9,672                     | 11,311     | 2,643   | 8,668           |
| February...     | 64,286 | 609    | 2,841                 | 19,196        | 4,153                               | 13,205                     | 3,496           | 9,709        | 3,114                               | 9,750                     | 11,418     | 2,652   | 8,766           |
| March....       | 64,628 | 610    | 2,896                 | 19,161        | 4,168                               | 13,317                     | 3,504           | 9,813        | 3,137                               | 9,841                     | 11,498     | 2,669   | 8,829           |
| April....       | 64,987 | 617    | 3,079                 | 19,077        | 4,148                               | 13,394                     | 3,517           | 9,877        | 3,160                               | 9,985                     | 11,527     | 2,683   | 8,844           |
| May.....        | 65,354 | 619    | 3,184                 | 19,028        | 4,221                               | 13,480                     | 3,519           | 9,961        | 3,178                               | 10,085                    | 11,559     | 2,690   | 8,869           |
| June....        | 66,141 | 632    | 3,366                 | 19,239        | 4,274                               | 13,620                     | 3,569           | 10,051       | 3,223                               | 10,201                    | 11,586     | 2,752   | 8,834           |

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

Data for the 2 most recent months are preliminary.

# ESTABLISHMENT DATA EMPLOYMENT

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

(In thousands)

| SIC<br>CODE        | Industry   | All employees |             |              |              |             | Production workers <sup>1</sup> |             |              |              |             |
|--------------------|--|---------------|-------------|--------------|--------------|-------------|---------------------------------|-------------|--------------|--------------|-------------|
|                    |  | June<br>1967  | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967                    | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| -                  | <b>TOTAL . . . . .</b>                             | 66,141        | 65,354      | 64,987       | 64,563       | 63,465      |                                 |             |              |              |             |
| -                  | <b>PRIVATE SECTOR . . . . .</b>                    | 54,555        | 53,795      | 53,460       | 53,657       | 52,631      | 45,304                          | 44,619      | 44,314       | 44,775       | 43,864      |
| -                  | <b>MINING . . . . .</b>                            | 632           | 619         | 617          | 645          | 630         | 488                             | 476         | 475          | 504          | 491         |
| 10                 | <b>METAL MINING . . . . .</b>                      | -             | 87.5        | 87.2         | 87.8         | 85.3        | -                               | 72.3        | 72.0         | 73.3         | 70.8        |
| 101                | Iron ores . . . . .                                | -             | 26.4        | 26.3         | 26.4         | 25.7        | -                               | 22.0        | 21.8         | 22.4         | 21.7        |
| 102                | Copper ores . . . . .                              | -             | 33.3        | 33.1         | 32.8         | 31.9        | -                               | 27.3        | 27.3         | 27.0         | 26.2        |
| 11,12              | <b>COAL MINING . . . . .</b>                       | "             | 139.2       | 140.3        | 142.2        | 140.7       | -                               | 120.7       | 121.8        | 123.8        | 122.5       |
| 12                 | Bituminous . . . . .                               | "             | 131.4       | 132.5        | 134.1        | 132.2       | -                               | 113.8       | 114.9        | 116.5        | 114.8       |
| 13                 | <b>CRUDE PETROLEUM AND NATURAL GAS. . . . .</b>    | 270.0         | 271.6       | 288.1        | 281.0        | -           | 182.6                           | 184.2       | 201.7        | 195.9        |             |
| 131,2              | Crude petroleum and natural gas fields . . . . .   | 148.6         | 148.8       | 155.1        | 151.7        | -           | 80.3                            | 80.5        | 86.9         | 84.2         |             |
| 138                | Oil and gas field services . . . . .               | 121.4         | 122.8       | 133.0        | 129.3        | -           | 102.3                           | 103.7       | 114.8        | 111.7        |             |
| 14                 | <b>QUARRYING AND NONMETALLIC MINING . . . . .</b>  | 122.0         | 118.3       | 126.9        | 122.5        | -           | 100.5                           | 96.7        | 105.4        | 101.7        |             |
| 142                | Crushed and broken stone . . . . .                 | 42.9          | 41.1        | 43.8         | 42.3         | -           | 36.4                            | 34.7        | 37.5         | 36.0         |             |
| 144                | Sand and gravel . . . . .                          | -             | 39.6        | 37.4         | 42.2         | 40.5        | -                               | -           | -            | -            |             |
| -                  | <b>CONTRACT CONSTRUCTION . . . . .</b>             | 3,366         | 3,184       | 3,079        | 3,521        | 3,277       | 2,858                           | 2,684       | 2,579        | 3,026        | 2,788       |
|                    | <b>GENERAL BUILDING CONTRACTORS . . . . .</b>      |               | 1,016.1     | 989.3        | 1,121.1      | 1,037.1     |                                 | 868.6       | 841.2        | 975.0        | 891.6       |
| 16                 | <b>HEAVY CONSTRUCTION. . . . .</b>                 | 641.1         | 592.2       | 756.8        | 680.1        | -           | 551.8                           | 504.0       | 665.7        | 590.7        |             |
| 161                | Highway and street construction . . . . .          | 328.2         | 282.7       | 397.8        | 345.3        | -           | 290.2                           | 245.4       | 360.2        | 308.6        |             |
| 162                | Other heavy construction . . . . .                 | 312.9         | 309.5       | 359.0        | 334.8        | -           | 261.6                           | 258.6       | 305.5        | 282.1        |             |
| 17                 | <b>SPECIAL TRADE CONTRACTORS . . . . .</b>         | -             | 1,526.4     | 1,497.8      | 1,643.1      | 1,559.4     | -                               | 1,263.4     | 1,234.1      | 1,385.5      | 1,305.5     |
| 171                | Plumbing, heating, and air conditioning . . . . .  | -             | 356.5       | 356.1        | 376.7        | 366.3       | -                               | 284.7       | 283.9        | 306.0        | 296.0       |
| 172                | Painting, paperhanging, and decorating . . . . .   | -             | 131.0       | 122.4        | 148.5        | 137.3       | -                               | 116.4       | 107.9        | 133.3        | 122.6       |
| 173                | Electrical work . . . . .                          | -             | 244.2       | 243.6        | 248.5        | 238.6       | -                               | 193.5       | 193.1        | 200.2        | 191.1       |
| 174                | Masonry, plastering, stone and tile work . . . . . | -             | 218.4       | 211.8        | 248.9        | 236.6       | -                               | 195.4       | 189.5        | 227.7        | 215.4       |
| 176                | Roofing and sheet metal work . . . . .             | -             | 111.8       | 110.0        | 115.1        | 107.6       | -                               | 90.1        | 88.1         | 93.9         | 86.6        |
| -                  | <b>MANUFACTURING . . . . .</b>                     | 19,239        | 19,028      | 19,077       | 19,258       | 18,906      | 14,159                          | 13,991      | 14,030       | 14,351       | 14,074      |
| 19,24,25,<br>32-39 | <b>DURABLE GOODS . . . . .</b>                     | 11,276        | 11,208      | 11,226       | 11,319       | 11,130      | 8,260                           | 8,210       | 8,221        | 8,419        | 8,277       |
| 20-23,<br>26-31    | <b>NONDURABLE GOODS . . . . .</b>                  | 7,963         | 7,820       | 7,851        | 7,939        | 7,776       | 5,899                           | 5,781       | 5,809        | 5,932        | 5,797       |
|                    | <b>Durable Goods</b>                               |               |             |              |              |             |                                 |             |              |              |             |
| 19                 | <b>ORDNANCE AND ACCESSORIES . . . . .</b>          | 285.9         | 282.9       | 283.6        | 254.9        | 251.8       | 145.6                           | 142.6       | 142.4        | 119.1        | 117.0       |
| 192                | Ammunition, except for small arms . . . . .        | 212.0         | 208.8       | 210.0        | 189.2        | 188.3       | 97.5                            | 94.2        | 94.2         | 76.7         | 76.1        |
| 1925               | Guided missiles and spacecraft, complete . . . . . | -             | 164.7       | 166.9        | 163.5        | 164.2       | -                               | 58.1        | 58.4         | 56.1         | 56.8        |
| 194                | Sighting and fire control equipment . . . . .      | -             | 16.4        | 16.1         | 14.1         | 13.7        | -                               | 7.1         | 7.0          | 6.0          | 5.8         |
| 191,3,5,<br>6,9    | Other ordnance and accessories . . . . .           | 57.3          | 57.7        | 57.5         | 51.6         | 49.8        | 40.9                            | 41.3        | 41.2         | 36.4         | 35.1        |
|                    | <b>LUMBER AND WOOD PRODUCTS, EXCEPT</b>            |               |             |              |              |             |                                 |             |              |              |             |
| 24                 | <b>FURNITURE . . . . .</b>                         | 617.3         | 595.5       | 588.4        | 653.5        | 626.4       | 538.2                           | 517.7       | 510.2        | 573.9        | 548.1       |
| 241                | Logging camps and logging contractors . . . . .    | 105.8         | 96.1        | 90.3         | 106.6        | 94.8        | -                               | -           | -            | -            |             |
| 242                | Sawmills and planing mills . . . . .               | 245.8         | 238.3       | 235.7        | 259.0        | 251.3       | 224.3                           | 216.8       | 213.8        | 237.0        | 229.5       |
| 2421               | Sawmills and planing mills, general . . . . .      | -             | 202.3       | 199.4        | 218.9        | 211.9       | -                               | 184.1       | 180.9        | 200.2        | 193.5       |
| 243                | Millwork, plywood, and related products . . . . .  | 157.2         | 152.3       | 151.7        | 173.1        | 167.6       | 131.1                           | 127.0       | 126.4        | 146.4        | 140.9       |
| 2431               | Millwork . . . . .                                 | -             | 66.2        | 65.4         | 72.8         | 70.6        | -                               | 53.3        | 52.5         | 59.0         | 56.9        |
| 2432               | Veneer and plywood . . . . .                       | -             | 70.1        | 70.7         | 78.8         | 76.7        | -                               | 63.5        | 64.1         | 72.2         | 70.1        |
| 244                | Wooden containers . . . . .                        | 36.1          | 35.8        | 35.4         | 36.9         | 36.3        | 32.2                            | 32.1        | 31.6         | 33.3         | 32.6        |
| 2441,2             | Wooden boxes, shuck, and crates . . . . .          | -             | 28.1        | 27.8         | 28.3         | 27.8        | -                               | 25.3        | 24.9         | 25.5         | 24.9        |
| 249                | Miscellaneous wood products . . . . .              | 72.4          | 73.0        | 75.3         | 77.9         | 76.4        | 61.2                            | 62.1        | 64.1         | 66.9         | 65.6        |

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 <sup>1</sup> |          |           |           |          |  |
|---------------------------------|--|---------------|----------|-----------|-----------|----------|---------------------------------|----------|-----------|-----------|----------|--|
|                                 |  | June 1967     | May 1967 | Apr. 1967 | June 1966 | May 1966 | June 1967                       | May 1967 | Apr. 1967 | June 1966 | May 1966 |  |
| <i>Durable Goods--Continued</i> |  |               |          |           |           |          |                                 |          |           |           |          |  |
|                                 |  |               |          |           |           |          |                                 |          |           |           |          |  |
| 25                              | FURNITURE AND FIXTURES . . . . .                     | 448.4         | 443.4    | 445.5     | 458.4     | 450.5    | 369.0                           | 364.8    | 366.5     | 380.5     | 373.2    |  |
| 251                             | Household furniture . . . . .                        | 316.8         | 315.4    | 318.3     | 330.3     | 326.2    | 267.8                           | 266.4    | 268.8     | 282.5     | 278.9    |  |
| 2511                            | Wood house furniture, unupholstered . . . . .        | -             | 162.9    | 165.2     | 172.7     | 169.7    | -                               | 142.6    | 144.7     | 153.4     | 150.6    |  |
| 2512                            | Wood house furniture, upholstered . . . . .          | -             | 79.0     | 79.2      | 82.6      | 81.9     | -                               | 65.0     | 65.3      | 68.9      | 68.6     |  |
| 2515                            | Mattresses and bedsprings . . . . .                  | -             | 36.2     | 36.1      | 38.1      | 37.5     | -                               | 28.3     | 28.1      | 30.2      | 29.7     |  |
| 252                             | Office furniture . . . . .                           | -             | 34.2     | 34.5      | 32.2      | 32.2     | -                               | 26.7     | 27.0      | 24.9      | 25.1     |  |
| 254                             | Partitions; office and store fixtures . . . . .      | -             | 46.2     | 46.4      | 47.2      | 45.1     | -                               | 34.5     | 34.7      | 35.3      | 33.2     |  |
| 253.9                           | Other furniture and fixtures . . . . .               | 49.2          | 47.6     | 46.3      | 48.7      | 47.0     | 38.6                            | 37.2     | 36.0      | 37.8      | 36.0     |  |
| 32                              | STONE, CLAY, AND GLASS PRODUCTS . . . . .            | 635.5         | 623.6    | 620.3     | 658.4     | 647.8    | 505.7                           | 494.8    | 491.9     | 529.7     | 521.3    |  |
| 321                             | Flat glass . . . . .                                 | -             | 30.7     | 31.0      | 32.9      | 33.1     | -                               | 23.6     | 24.0      | 25.9      | 26.4     |  |
| 322                             | Glass and glassware, pressed or blown . . . . .      | 124.2         | 122.0    | 122.1     | 125.6     | 123.1    | 107.4                           | 105.5    | 105.6     | 109.9     | 107.7    |  |
| 3221                            | Glass containers . . . . .                           | -             | 69.1     | 68.0      | 69.0      | 66.8     | -                               | 61.3     | 60.2      | 61.2      | 59.1     |  |
| 3229                            | Pressed and blown glassware, n.e.c. . . . .          | -             | 52.9     | 54.1      | 56.6      | 56.3     | -                               | 44.2     | 45.4      | 48.7      | 48.6     |  |
| 324                             | Cement, hydraulic . . . . .                          | 38.0          | 36.5     | 36.2      | 39.4      | 37.7     | 29.4                            | 27.9     | 27.8      | 30.3      | 29.2     |  |
| 325                             | Structural clay products . . . . .                   | 67.2          | 65.5     | 64.4      | 72.5      | 71.1     | 56.1                            | 54.2     | 53.2      | 61.6      | 60.2     |  |
| 3251                            | Brick and structural clay tile . . . . .             | -             | 29.5     | 28.8      | 32.5      | 31.7     | -                               | 25.8     | 25.2      | 28.9      | 28.1     |  |
| 326                             | Pottery and related products . . . . .               | -             | 41.3     | 42.2      | 43.7      | 43.3     | -                               | 34.6     | 35.3      | 37.2      | 36.9     |  |
| 327                             | Concrete, gypsum, and plaster products . . . . .     | 178.9         | 175.8    | 171.9     | 188.4     | 183.1    | 137.5                           | 134.4    | 131.0     | 145.6     | 141.0    |  |
| 328.9                           | Other stone and mineral products . . . . .           | 131.8         | 129.0    | 129.5     | 132.1     | 132.1    | 98.2                            | 96.0     | 96.3      | 99.8      | 99.8     |  |
| 3291                            | Abrasive products . . . . .                          | -             | 27.1     | 27.5      | 25.7      | 27.2     | -                               | 18.5     | 18.8      | 17.1      | 18.6     |  |
| 33                              | PRIMARY METAL INDUSTRIES . . . . .                   | 1,293.2       | 1,289.2  | 1,293.7   | 1,355.7   | 1,329.6  | 1,041.5                         | 1,038.1  | 1,041.9   | 1,108.3   | 1,085.3  |  |
| 331                             | Blast furnace and basic steel products . . . . .     | 627.3         | 625.7    | 627.9     | 673.4     | 656.4    | 504.8                           | 503.2    | 505.3     | 551.8     | 537.1    |  |
| 3312                            | Blast furnaces, steel and rolling mills . . . . .    | -             | 549.5    | 551.0     | 591.5     | 576.1    | -                               | 443.5    | 444.7     | 486.6     | 473.3    |  |
| 332                             | Iron and steel foundries . . . . .                   | 226.7         | 225.5    | 225.5     | 239.1     | 235.8    | 192.0                           | 191.0    | 190.7     | 204.5     | 201.3    |  |
| 3321                            | Gray iron foundries . . . . .                        | -             | 131.5    | 130.7     | 141.1     | 139.0    | -                               | 112.9    | 111.8     | 121.8     | 120.0    |  |
| 3322                            | Malleable iron foundries . . . . .                   | -             | 26.3     | 26.8      | 28.1      | 28.1     | -                               | 22.1     | 22.5      | 23.9      | 23.3     |  |
| 3323                            | Steel foundries . . . . .                            | -             | 67.7     | 68.0      | 69.9      | 68.7     | -                               | 56.0     | 56.4      | 58.8      | 58.0     |  |
| 333.4                           | Nonferrous smelting and refining . . . . .           | 81.0          | 80.4     | 80.6      | 78.6      | 76.8     | 62.1                            | 61.9     | 62.0      | 60.7      | 59.4     |  |
| 335                             | Nonferrous rolling, drawing, and extruding . . . . . | 203.4         | 203.8    | 204.9     | 207.0     | 205.9    | 155.4                           | 155.8    | 156.7     | 160.4     | 159.5    |  |
| 3351                            | Copper rolling, drawing, and extruding . . . . .     | -             | 46.6     | 47.1      | 47.8      | 47.0     | -                               | 35.5     | 36.0      | 37.0      | 36.3     |  |
| 3352                            | Aluminum rolling, drawing, and extruding . . . . .   | -             | 64.4     | 64.7      | 67.4      | 66.9     | -                               | 49.7     | 49.9      | 52.9      | 52.5     |  |
| 3357                            | Nonferrous wire drawing and insulating . . . . .     | -             | 70.1     | 70.1      | 68.5      | 69.3     | -                               | 54.3     | 54.3      | 53.5      | 54.3     |  |
| 336                             | Nonferrous foundries . . . . .                       | 85.4          | 84.6     | 85.0      | 88.0      | 86.3     | 71.5                            | 70.5     | 71.0      | 74.4      | 72.7     |  |
| 3361                            | Aluminum castings . . . . .                          | -             | 44.5     | 44.6      | 44.2      | 43.4     | -                               | 37.9     | 38.1      | 38.0      | 37.4     |  |
| 3362.9                          | Other nonferrous castings . . . . .                  | -             | 40.1     | 40.4      | 43.8      | 42.9     | -                               | 32.6     | 32.9      | 36.4      | 35.3     |  |
| 339                             | Miscellaneous primary metal industries . . . . .     | 69.4          | 69.2     | 69.8      | 69.6      | 68.4     | 55.7                            | 55.7     | 56.2      | 56.5      | 55.3     |  |
| 3391                            | Iron and steel forgings . . . . .                    | -             | 45.3     | 45.6      | 46.2      | 45.5     | -                               | 36.9     | 37.2      | 38.1      | 37.5     |  |
| 34                              | FABRICATED METAL PRODUCTS . . . . .                  | 1,367.6       | 1,348.3  | 1,350.0   | 1,360.8   | 1,340.7  | 1,058.4                         | 1,041.9  | 1,043.3   | 1,060.9   | 1,045.7  |  |
| 341                             | Metal cans . . . . .                                 | 66.1          | 64.3     | 64.0      | 65.2      | 63.5     | 56.5                            | 55.1     | 54.8      | 55.4      | 54.1     |  |
| 342                             | Cutlery, hand tools, and general hardware . . . . .  | 158.9         | 157.7    | 158.6     | 161.2     | 160.7    | 125.4                           | 124.2    | 125.0     | 127.7     | 127.2    |  |
| 3421,3,5                        | Cutlery and hand tools, including saws . . . . .     | -             | 66.0     | 66.6      | 65.8      | 65.1     | -                               | 53.3     | 53.9      | 52.9      | 52.2     |  |
| 3429                            | Hardware, n.e.c. . . . .                             | -             | 91.7     | 92.0      | 95.4      | 95.6     | -                               | 70.9     | 71.1      | 74.8      | 75.0     |  |
| 343                             | Heating equipment and plumbing fixtures . . . . .    | 78.2          | 76.9     | 75.7      | 79.9      | 80.2     | 58.5                            | 57.4     | 56.4      | 60.2      | 60.9     |  |
| 3431,2                          | Sanitary ware and plumbers' brass goods . . . . .    | -             | 34.2     | 34.0      | 36.5      | 37.8     | -                               | 27.6     | 27.5      | 29.6      | 31.0     |  |
| 3433                            | Heating equipment, except electric . . . . .         | -             | 42.7     | 41.7      | 43.4      | 42.4     | -                               | 29.8     | 28.9      | 30.6      | 29.9     |  |
| 344                             | Fabricated structural metal products . . . . .       | 408.8         | 397.5    | 397.3     | 406.6     | 394.4    | 295.9                           | 286.1    | 285.9     | 297.7     | 287.7    |  |
| 3441                            | Fabricated structural steel . . . . .                | -             | 107.9    | 108.3     | 112.7     | 110.1    | -                               | 79.2     | 79.8      | 84.6      | 82.4     |  |
| 3442                            | Metal doors, sash, frames, and trim . . . . .        | -             | 65.0     | 62.7      | 69.0      | 66.7     | -                               | 47.0     | 44.7      | 50.3      | 48.4     |  |
| 3443                            | Fabricated plate work (boiler shops) . . . . .       | -             | 112.1    | 113.6     | 106.7     | 103.3    | -                               | 79.1     | 80.6      | 75.7      | 73.5     |  |
| 3444                            | Sheet metal work . . . . .                           | -             | 70.7     | 71.3      | 73.4      | 71.4     | -                               | 51.1     | 51.4      | 53.8      | 52.0     |  |
| 3446,9                          | Architectural and misc. metal work . . . . .         | -             | 41.8     | 41.4      | 44.8      | 42.9     | -                               | 29.7     | 29.4      | 33.3      | 31.4     |  |
| 345                             | Screw machine products, bolts, etc. . . . .          | 113.5         | 112.5    | 113.5     | 108.0     | 105.9    | 90.1                            | 89.5     | 90.5      | 86.0      | 84.2     |  |
| 3451                            | Screw machine products . . . . .                     | -             | 51.9     | 52.5      | 50.0      | 48.9     | -                               | 44.5     | 45.1      | 42.8      | 41.8     |  |
| 3452                            | Bolts, nuts, screws, rivets, and washers . . . . .   | -             | 60.6     | 61.0      | 58.0      | 57.0     | -                               | 45.0     | 45.4      | 43.2      | 42.4     |  |
| 346                             | Metal stampings . . . . .                            | 239.9         | 239.6    | 238.0     | 234.5     | 235.9    | 194.9                           | 194.6    | 192.6     | 190.7     | 192.7    |  |
| 347                             | Coating, engraving, and allied services . . . . .    | 82.8          | 81.5     | 82.5      | 84.9      | 82.2     | 69.3                            | 68.1     | 68.9      | 71.9      | 69.4     |  |
| 348                             | Miscellaneous fabricated wire products . . . . .     | 67.1          | 67.1     | 68.3      | 67.5      | 66.0     | 53.8                            | 53.7     | 54.9      | 55.0      | 53.6     |  |
| 349                             | Miscellaneous fabricated metal products . . . . .    | 152.3         | 151.2    | 152.1     | 153.0     | 151.9    | 114.0                           | 113.2    | 114.3     | 116.3     | 115.9    |  |
| 3494,8                          | Valves, pipe, and pipe fittings . . . . .            | -             | 90.4     | 90.7      | 89.5      | 89.2     | -                               | 65.0     | 65.3      | 64.9      | 65.1     |  |

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**

(in thousands)

| SIC Code                        | Industry   | All employees |          |           |           |          | Production workers <sup>1</sup> |          |           |           |          |
|---------------------------------|--|---------------|----------|-----------|-----------|----------|---------------------------------|----------|-----------|-----------|----------|
|                                 |  | June 1967     | May 1967 | Apr. 1967 | June 1966 | May 1966 | June 1967                       | May 1967 | Apr. 1967 | June 1966 | May 1966 |
| <i>Durable Goods--Continued</i> |  |               |          |           |           |          |                                 |          |           |           |          |
| 35                              | MACHINERY.....                                   | 1,938.8       | 1,929.0  | 1,938.2   | 1,882.0   | 1,855.2  | 1,348.4                         | 1,346.6  | 1,356.0   | 1,325.7   | 1,308.9  |
| 351                             | Engines and turbines .....                       | 100.4         | 99.7     | 100.8     | 94.7      | 96.3     | 69.1                            | 68.8     | 69.6      | 65.3      | 66.9     |
| 3511                            | Steam engines and turbines .....                 | -             | 35.1     | 35.7      | 30.3      | 33.4     | -                               | 20.9     | 21.3      | 16.9      | 19.6     |
| 3519                            | Internal combustion engines, n.e.c. ....         | -             | 64.6     | 65.1      | 64.4      | 62.9     | -                               | 47.9     | 48.3      | 48.4      | 47.3     |
| 352                             | Farm machinery and equipment.....                | -             | 152.5    | 155.2     | 148.2     | 147.5    | -                               | 113.3    | 115.6     | 110.1     | 109.6    |
| 353                             | Construction and related machinery .....         | 274.6         | 273.5    | 274.6     | 279.2     | 274.2    | 185.2                           | 184.8    | 185.1     | 192.5     | 189.2    |
| 3531,2                          | Construction and mining machinery .....          | -             | 148.2    | 148.6     | 152.6     | 150.0    | -                               | 103.6    | 103.2     | 108.8     | 107.1    |
| 3533                            | Oil field machinery and equipment .....          | -             | 39.2     | 39.5      | 40.5      | 40.0     | -                               | 26.4     | 26.7      | 27.8      | 27.4     |
| 3535,6                          | Conveyors, hoists, and industrial cranes.....    | -             | 40.9     | 41.2      | 40.3      | 39.4     | -                               | 26.4     | 26.8      | 26.6      | 26.0     |
| 354                             | Metalworking machinery and equipment .....       | 344.7         | 344.7    | 346.8     | 335.1     | 329.2    | 259.8                           | 260.3    | 263.1     | 253.8     | 250.2    |
| 3541                            | Machine tools, metal cutting types .....         | -             | 84.8     | 84.8      | 80.5      | 78.6     | -                               | 59.3     | 59.6      | 56.4      | 55.1     |
| 3544                            | Special dies, tools, jigs, and fixtures .....    | -             | 118.6    | 118.9     | 115.1     | 113.6    | -                               | 98.6     | 99.2      | 95.0      | 94.6     |
| 3545                            | Machine tool accessories .....                   | -             | 62.1     | 62.4      | 60.6      | 59.5     | -                               | 46.1     | 46.4      | 45.0      | 44.2     |
| 3542,8                          | Miscellaneous metalworking machinery .....       | -             | 79.2     | 80.7      | 78.9      | 77.5     | -                               | 56.3     | 57.9      | 57.4      | 56.3     |
| 355                             | Special industry machinery .....                 | 201.5         | 200.7    | 204.3     | 202.9     | 199.5    | 137.1                           | 137.1    | 139.9     | 140.5     | 138.1    |
| 3551                            | Food products machinery .....                    | -             | 44.2     | 44.4      | 42.6      | 41.9     | -                               | 28.6     | 28.8      | 27.8      | 27.4     |
| 3552                            | Textile machinery .....                          | -             | 40.8     | 42.6      | 45.2      | 44.8     | -                               | 31.2     | 32.7      | 35.1      | 34.9     |
| 3555                            | Printing trades machinery .....                  | -             | 29.3     | 29.5      | 28.7      | 28.7     | -                               | 20.7     | 20.8      | 20.2      | 20.3     |
| 356                             | General industrial machinery .....               | 287.7         | 285.0    | 286.8     | 279.6     | 275.0    | 191.1                           | 188.9    | 190.6     | 188.2     | 185.5    |
| 3561                            | Pumps; air and gas compressors .....             | -             | 76.8     | 77.2      | 76.2      | 74.3     | -                               | 42.5     | 42.6      | 44.0      | 43.0     |
| 3562                            | Ball and roller bearings .....                   | -             | 62.4     | 62.9      | 60.4      | 59.6     | -                               | 48.9     | 49.6      | 47.6      | 47.0     |
| 3566                            | Mechanical power transmission goods .....        | -             | 54.1     | 54.8      | 52.7      | 52.0     | -                               | 40.3     | 40.9      | 39.4      | 39.0     |
| 357                             | Office, computing, and accounting machines ..... | 234.6         | 231.5    | 228.1     | 213.1     | 210.2    | 134.9                           | 134.8    | 132.9     | 125.6     | 124.6    |
| 3571                            | Computing machines and cash registers .....      | -             | 176.5    | 173.5     | 163.3     | 161.0    | -                               | 97.3     | 95.4      | 91.5      | 90.6     |
| 358                             | Service industry machines .....                  | 120.2         | 119.1    | 118.9     | 118.0     | 116.4    | 85.3                            | 84.4     | 84.3      | 83.2      | 81.9     |
| 3585                            | Refrigeration, except home refrigerators .....   | -             | 75.5     | 74.7      | 73.3      | 72.6     | -                               | 53.8     | 53.1      | 51.7      | 51.1     |
| 359                             | Miscellaneous machinery .....                    | 223.9         | 222.3    | 222.7     | 211.2     | 206.9    | 173.9                           | 174.2    | 174.9     | 166.5     | 162.9    |
| 36                              | ELECTRICAL EQUIPMENT AND SUPPLIES.....           | 1,862.1       | 1,889.5  | 1,907.2   | 1,898.4   | 1,858.1  | 1,246.1                         | 1,271.7  | 1,290.2   | 1,322.4   | 1,291.1  |
| 361                             | Electric distribution equipment .....            | 201.4         | 200.0    | 200.6     | 193.4     | 187.1    | 138.4                           | 138.1    | 139.1     | 133.7     | 128.6    |
| 3611                            | Electric measuring instruments .....             | -             | 68.0     | 68.5      | 66.9      | 66.1     | -                               | 45.9     | 46.6      | 45.3      | 44.7     |
| 3612                            | Power and distribution transformers .....        | -             | 54.4     | 54.8      | 51.5      | 47.8     | -                               | 38.4     | 38.9      | 36.7      | 33.5     |
| 3613                            | Switchgear and switchboard apparatus .....       | -             | 77.6     | 77.3      | 75.0      | 73.2     | -                               | 53.8     | 53.6      | 51.7      | 50.4     |
| 362                             | Electrical industrial apparatus .....            | 218.4         | 219.0    | 220.4     | 215.8     | 206.9    | 154.8                           | 154.9    | 156.2     | 154.8     | 147.5    |
| 3621                            | Motors and generators .....                      | -             | 119.5    | 119.7     | 118.3     | 115.8    | -                               | 85.7     | 85.8      | 85.8      | 84.2     |
| 3622                            | Industrial controls .....                        | -             | 59.6     | 60.5      | 58.1      | 52.9     | -                               | 39.4     | 40.3      | 39.1      | 34.4     |
| 363                             | Household appliances .....                       | 177.8         | 176.5    | 175.9     | 181.6     | 184.1    | 138.8                           | 137.9    | 137.2     | 143.0     | 145.6    |
| 3632                            | Household refrigerators and freezers .....       | -             | 59.8     | 58.3      | 55.3      | 60.5     | -                               | 49.4     | 48.0      | 44.7      | 50.0     |
| 3633                            | Household laundry equipment .....                | -             | 26.4     | 26.7      | 29.9      | 28.5     | -                               | 19.4     | 19.6      | 23.3      | 21.9     |
| 3634                            | Electric housewares and fans .....               | -             | 37.8     | 38.1      | 42.5      | 41.9     | -                               | 29.2     | 29.4      | 33.3      | 32.8     |
| 364                             | Electric lighting and wiring equipment .....     | 190.4         | 189.6    | 190.6     | 193.4     | 190.6    | 146.1                           | 145.6    | 146.9     | 152.1     | 149.7    |
| 3641                            | Electric lamps .....                             | -             | 34.4     | 34.6      | 35.8      | 35.2     | -                               | 30.3     | 30.5      | 31.7      | 31.2     |
| 3642                            | Lighting fixtures .....                          | -             | 58.8     | 58.6      | 62.7      | 61.8     | -                               | 45.0     | 45.2      | 48.9      | 48.1     |
| 3643,4                          | Wiring devices .....                             | -             | 96.4     | 97.4      | 94.9      | 93.6     | -                               | 70.3     | 71.2      | 71.5      | 70.4     |
| 365                             | Radio and TV receiving sets .....                | 129.4         | 151.4    | 155.9     | 162.9     | 154.6    | 96.8                            | 113.0    | 116.9     | 128.8     | 121.6    |
| 366                             | Communication equipment .....                    | 498.5         | 497.0    | 496.7     | 465.8     | 458.3    | 248.2                           | 247.8    | 247.6     | 234.9     | 232.3    |
| 3661                            | Telephone and telegraph apparatus .....          | -             | 124.6    | 125.1     | 126.4     | 126.1    | -                               | 84.3     | 84.8      | 86.3      | 86.6     |
| 3662                            | Radio and TV communication equipment .....       | -             | 372.4    | 371.6     | 339.4     | 332.2    | -                               | 163.5    | 162.8     | 148.6     | 145.7    |
| 367                             | Electronic components and accessories .....      | 338.4         | 348.0    | 359.3     | 379.8     | 371.1    | 240.5                           | 251.1    | 263.5     | 293.5     | 284.2    |
| 3671-3                          | Electron tubes .....                             | -             | 69.3     | 72.6      | 77.2      | 75.0     | -                               | 47.9     | 51.2      | 55.6      | 54.0     |
| 3674,9                          | Electronic components, n.e.c. ....               | -             | 278.7    | 286.7     | 302.6     | 296.1    | -                               | 203.2    | 212.3     | 237.9     | 230.2    |
| 369                             | Misc. electrical equipment and supplies .....    | 107.8         | 108.0    | 107.8     | 105.7     | 105.4    | 82.5                            | 83.3     | 82.8      | 81.6      | 81.6     |
| 3694                            | Electrical equipment for engines .....           | -             | 59.5     | 59.3      | 58.0      | 58.7     | -                               | 46.8     | 46.7      | 45.4      | 46.2     |
| 37                              | TRANSPORTATION EQUIPMENT .....                   | 1,935.2       | 1,927.3  | 1,921.7   | 1,921.1   | 1,910.2  | 1,370.4                         | 1,365.6  | 1,354.2   | 1,362.9   | 1,364.9  |
| 371                             | Motor vehicles and equipment .....               | (*)           | 829.7    | 816.9     | 881.2     | 884.3    | (*)                             | 642.6    | 628.4     | 685.6     | 691.5    |
| 3711                            | Motor vehicles .....                             | -             | 354.0    | 343.5     | 373.3     | 374.1    | -                               | 260.6    | 249.8     | 277.6     | 279.5    |
| 3712                            | Passenger car bodies .....                       | -             | 59.9     | 60.6      | 68.0      | 68.4     | -                               | 49.1     | 49.5      | 55.4      | 56.0     |
| 3713                            | Truck and bus bodies .....                       | -             | 36.4     | 36.4      | 38.1      | 37.5     | -                               | 29.6     | 29.4      | 31.1      | 30.6     |
| 3714                            | Motor vehicle parts and accessories .....        | -             | 356.0    | 352.8     | 374.0     | 376.8    | -                               | 285.5    | 281.8     | 299.8     | 304.1    |
| 372                             | Aircraft and parts .....                         | 820.3         | 815.1    | 818.3     | 748.6     | 735.6    | 495.6                           | 493.9    | 493.0     | 438.1     | 434.7    |
| 3721                            | Aircraft .....                                   | -             | 460.5    | 461.7     | 419.9     | 407.9    | -                               | 270.8    | 268.0     | 238.2     | 234.4    |
| 3722                            | Aircraft engines and engine parts .....          | -             | 220.3    | 222.4     | 205.8     | 208.8    | -                               | 129.9    | 131.6     | 115.4     | 119.6    |
| 3723,9                          | Other aircraft parts and equipment .....         | -             | 134.3    | 134.2     | 122.9     | 118.9    | -                               | 93.2     | 93.4      | 84.5      | 80.7     |
| 373                             | Ship and boat building and repairing .....       | (*)           | 168.6    | 171.4     | 170.9     | 171.9    | (*)                             | 137.9    | 140.6     | 141.5     | 142.8    |
| 3731                            | Ship building and repairing .....                | -             | 138.5    | 140.0     | 140.8     | 141.2    | -                               | 113.5    | 114.8     | 116.7     | 117.3    |
| 3732                            | Boat building and repairing .....                | -             | 30.1     | 31.4      | 30.1      | 30.7     | -                               | 24.4     | 25.8      | 24.8      | 25.5     |
| 374                             | Railroad equipment .....                         | -             | 55.4     | 57.1      | 60.0      | 59.7     | -                               | 43.0     | 44.6      | 47.2      | 47.1     |
| 375,9                           | Other transportation equipment .....             | -             | 58.8     | 58.0      | 60.4      | 58.7     | -                               | 48.2     | 47.6      | 50.5      | 48.8     |

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

| SIC<br>Code                        | Industry   | (In thousands) |             |              |              |             |                                 |             |              |              |             |
|------------------------------------|--|----------------|-------------|--------------|--------------|-------------|---------------------------------|-------------|--------------|--------------|-------------|
|                                    |  | All employees  |             |              |              |             | Production workers <sup>1</sup> |             |              |              |             |
|                                    |  | June<br>1967   | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967                    | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Durable Goods--Continued</i>    |  |                |             |              |              |             |                                 |             |              |              |             |
| 38                                 | INSTRUMENTS AND RELATED PRODUCTS . . . . .         | 448.8          | 444.2       | 446.8        | 428.8        | 421.4       | 285.3                           | 282.3       | 284.6        | 277.4        | 271.2       |
| 381                                | Engineering and scientific instruments . . . . .   | -              | 78.2        | 78.1         | 73.0         | 73.1        | -                               | 41.1        | 41.3         | 38.3         | 37.6        |
| 382                                | Mechanical measuring and control devices . . . . . | 105.0          | 104.1       | 105.4        | 106.6        | 103.9       | 67.9                            | 67.2        | 68.3         | 70.3         | 68.1        |
| 3821                               | Mechanical measuring devices . . . . .             | -              | 66.0        | 67.1         | 66.0         | 64.6        | -                               | 40.8        | 41.8         | 41.5         | 40.4        |
| 3822                               | Automatic temperature controls . . . . .           | -              | 38.1        | 38.3         | 40.6         | 39.3        | -                               | 26.4        | 26.5         | 28.8         | 27.7        |
| 383.5                              | Optical and ophthalmic goods . . . . .             | 50.1           | 50.2        | 50.6         | 48.6         | 48.8        | 35.9                            | 36.1        | 36.2         | 35.0         | 35.4        |
| 385                                | Ophthalmic goods . . . . .                         | -              | 33.5        | 33.8         | 33.4         | 33.4        | -                               | 25.5        | 25.6         | 25.6         | 25.7        |
| 384                                | Surgical, medical, and dental equipment . . . . .  | 70.1           | 69.7        | 69.8         | 65.1         | 63.8        | 48.1                            | 47.9        | 48.1         | 45.4         | 44.6        |
| 386                                | Photographic equipment and supplies . . . . .      | (*)            | 101.0       | 101.7        | 97.9         | 95.2        | (*)                             | 56.4        | 57.0         | 57.7         | 55.7        |
| 387                                | Watches and clocks . . . . .                       | -              | 41.0        | 41.2         | 37.6         | 36.6        | -                               | 33.6        | 33.7         | 30.7         | 29.8        |
| <i>MISCELLANEOUS MANUFACTURING</i> |  |                |             |              |              |             |                                 |             |              |              |             |
| 39                                 | INDUSTRIES . . . . .                               | 443.6          | 435.2       | 430.4        | 447.2        | 438.5       | 351.8                           | 344.3       | 339.9        | 358.3        | 350.6       |
| 391                                | Jewelry, silverware, and plated ware . . . . .     | 51.1           | 50.5        | 50.7         | 48.6         | 48.4        | 39.2                            | 39.1        | 39.3         | 38.1         | 38.1        |
| 394                                | Toys, amusement, and sporting goods . . . . .      | -              | 119.3       | 113.8        | 125.7        | 121.3       | -                               | 98.7        | 93.5         | 105.3        | 101.5       |
| 3941-3                             | Toys, games, dolls, and play vehicles . . . . .    | -              | 70.9        | 65.2         | 78.3         | 73.5        | -                               | 59.2        | 53.8         | 66.4         | 62.0        |
| 3949                               | Sporting and athletic goods, n.e.c. . . . .        | -              | 48.4        | 48.6         | 47.4         | 47.8        | -                               | 39.5        | 39.7         | 38.9         | 39.5        |
| 395                                | Pens, pencils, office, and art materials . . . . . | -              | 36.1        | 36.1         | 36.2         | 35.5        | -                               | 26.5        | 26.6         | 26.8         | 26.1        |
| 396                                | Costume jewelry, buttons, and notions . . . . .    | -              | 56.6        | 56.0         | 58.6         | 57.5        | -                               | 46.5        | 46.0         | 48.5         | 47.7        |
| 393,8,9                            | Other manufacturing industries . . . . .           | 174.2          | 172.7       | 173.8        | 178.1        | 175.8       | 135.0                           | 133.5       | 134.5        | 139.6        | 137.2       |
| 393                                | Musical instruments and parts . . . . .            | -              | 26.3        | 25.6         | 26.6         | 26.6        | -                               | 21.2        | 20.6         | 22.0         | 22.1        |
| <i>Nondurable Goods</i>            |  |                |             |              |              |             |                                 |             |              |              |             |
| 20                                 | FOOD AND KINDRED PRODUCTS . . . . .                | 1,775.2        | 1,712.3     | 1,694.0      | 1,751.4      | 1,683.5     | 1,170.1                         | 1,117.8     | 1,099.0      | 1,151.8      | 1,093.2     |
| 201                                | Meat products . . . . .                            | 327.1          | 318.1       | 314.2        | 319.9        | 311.3       | 262.0                           | 253.2       | 249.1        | 254.9        | 246.7       |
| 211                                | Meat packing . . . . .                             | -              | 189.7       | 188.6        | 191.5        | 188.0       | -                               | 147.1       | 146.0        | 148.1        | 145.1       |
| 213                                | Sausages and other prepared meats . . . . .        | -              | 53.5        | 53.3         | 53.0         | 51.9        | -                               | 37.9        | 37.6         | 37.9         | 36.7        |
| 215                                | Poultry dressing and packing . . . . .             | -              | 74.9        | 72.3         | 75.4         | 71.4        | -                               | 68.2        | 65.5         | 68.9         | 64.9        |
| 202                                | Dairy products . . . . .                           | 261.9          | 275.0       | 273.1        | 268.1        | 279.8       | 132.0                           | 126.3       | 124.2        | 133.7        | 128.3       |
| 2024                               | Ice cream and frozen desserts . . . . .            | -              | 30.3        | 29.3         | 33.3         | 30.7        | -                               | 16.0        | 15.2         | 18.2         | 16.2        |
| 2026                               | Fluid milk . . . . .                               | -              | 197.8       | 197.7        | 206.3        | 202.6       | -                               | 73.7        | 73.3         | 77.6         | 75.8        |
| 203                                | Canned and preserved food, except meats . . . . .  | -              | 242.6       | 236.7        | 256.1        | 227.4       | -                               | 199.4       | 192.8        | 213.7        | 186.0       |
| 2031,6                             | Canned, cured, and frozen sea foods . . . . .      | -              | 37.9        | 38.7         | 44.4         | 35.7        | -                               | 32.8        | 33.4         | 39.5         | 31.0        |
| 2032,3                             | Canned food, except sea foods . . . . .            | -              | 116.7       | 111.6        | 124.5        | 110.8       | -                               | 91.3        | 86.0         | 99.5         | 86.2        |
| 2037                               | Frozen food, except sea foods . . . . .            | -              | 55.2        | 53.8         | 53.6         | 50.0        | -                               | 49.9        | 48.2         | 48.1         | 44.7        |
| 204                                | Grain mill products . . . . .                      | 127.9          | 124.0       | 122.5        | 127.0        | 122.5       | 90.3                            | 87.2        | 86.1         | 89.7         | 85.3        |
| 2041                               | Flour and other grain mill products . . . . .      | -              | 28.4        | 28.3         | 29.2         | 28.5        | -                               | 20.2        | 20.8         | 20.8         | 20.1        |
| 2042                               | Prepared feeds for animals and fowls . . . . .     | -              | 55.7        | 53.6         | 57.8         | 55.6        | -                               | 36.7        | 34.8         | 39.0         | 36.7        |
| 205                                | Bakery products . . . . .                          | 291.3          | 285.6       | 263.3        | 285.2        | 279.1       | 169.6                           | 165.3       | 163.1        | 166.6        | 161.2       |
| 2051                               | Bread, cake, and perishable products . . . . .     | -              | 244.8       | 241.7        | 242.5        | 237.9       | -                               | 131.8       | 129.1        | 130.8        | 126.8       |
| 2052                               | Biscuit, crackers, and pretzels . . . . .          | -              | 40.8        | 41.6         | 42.7         | 41.2        | -                               | 33.5        | 34.0         | 35.8         | 34.4        |
| 206                                | Sugar . . . . .                                    | -              | 30.8        | 28.2         | 30.0         | 30.6        | -                               | 23.4        | 21.0         | 22.9         | 23.8        |
| 207                                | Confectionery and related products . . . . .       | 70.1           | 69.9        | 69.9         | 71.2         | 70.0        | 56.6                            | 56.2        | 56.3         | 57.7         | 56.7        |
| 2071                               | Candy and other confectionery products . . . . .   | -              | 56.6        | 56.6         | 57.9         | 56.8        | -                               | 46.7        | 46.9         | 48.3         | 47.4        |
| 208                                | Beverages . . . . .                                | 239.7          | 229.5       | 228.1        | 234.8        | 225.1       | 124.0                           | 118.0       | 116.6        | 122.7        | 116.2       |
| 2082                               | Malt liquors . . . . .                             | -              | 61.3        | 61.9         | 64.3         | 61.6        | -                               | 40.8        | 40.9         | 43.2         | 41.0        |
| 2086                               | Bottled and canned soft drinks . . . . .           | -              | 126.9       | 125.4        | 129.9        | 122.5       | -                               | 48.9        | 48.0         | 51.5         | 46.9        |
| 209                                | Miscellaneous food and kindred products . . . . .  | 138.0          | 136.8       | 138.0        | 139.1        | 137.7       | 88.6                            | 88.8        | 89.8         | 89.9         | 89.0        |
| 21                                 | TOBACCO MANUFACTURES . . . . .                     | 75.5           | 74.8        | 75.4         | 74.8         | 73.8        | 63.5                            | 62.9        | 63.5         | 62.6         | 61.7        |
| 211                                | Cigarettes . . . . .                               | -              | 40.1        | 40.1         | 39.4         | 38.7        | -                               | 32.9        | 32.9         | 32.2         | 31.6        |
| 212                                | Cigars . . . . .                                   | -              | 21.5        | 21.9         | 22.7         | 22.7        | -                               | 20.0        | 20.4         | 21.0         | 21.0        |
| 22                                 | TEXTILE MILL PRODUCTS . . . . .                    | 944.4          | 929.6       | 932.5        | 964.9        | 951.8       | 838.7                           | 825.6       | 827.9        | 861.6        | 849.7       |
| 221                                | Cotton broad woven fabrics . . . . .               | 237.3          | 235.9       | 236.5        | 239.3        | 235.8       | 217.6                           | 216.6       | 217.1        | 220.0        | 216.8       |
| 222                                | Silk and synthetic broad woven fabrics . . . . .   | 93.6           | 92.9        | 92.8         | 96.2         | 94.9        | 84.3                            | 83.4        | 83.4         | 86.8         | 85.5        |
| 223                                | Weaving and finishing broad woolens . . . . .      | 44.6           | 43.1        | 43.2         | 45.5         | 45.2        | 38.6                            | 37.4        | 37.5         | 39.9         | 39.6        |
| 224                                | Narrow fabrics and small wares . . . . .           | 31.8           | 31.8        | 31.9         | 31.8         | 31.4        | 28.4                            | 28.4        | 28.5         | 28.3         | 28.0        |
| 225                                | Knitting . . . . .                                 | 234.1          | 227.9       | 226.2        | 241.8        | 238.1       | 208.9                           | 203.2       | 201.2        | 217.3        | 213.7       |
| 2251                               | Women's full and knee length hosiery . . . . .     | -              | 53.7        | 53.9         | 54.9         | 54.4        | -                               | 49.3        | 49.3         | 50.4         | 49.9        |
| 2252                               | All other hosiery . . . . .                        | -              | 40.4        | 40.4         | 43.5         | 42.2        | -                               | 36.8        | 36.8         | 39.8         | 38.6        |
| 2253                               | Knit outerwear . . . . .                           | -              | 68.7        | 67.2         | 76.5         | 76.1        | -                               | 59.7        | 58.2         | 67.7         | 67.1        |
| 2254                               | Knit underwear . . . . .                           | -              | 34.5        | 34.5         | 35.7         | 35.0        | -                               | 30.8        | 30.8         | 32.1         | 31.5        |
| 226                                | Finishing textiles, except wool and knit . . . . . | 76.8           | 72.9        | 75.6         | 77.0         | 76.2        | 64.5                            | 61.2        | 63.4         | 65.0         | 64.4        |
| 227                                | Floor covering . . . . .                           | -              | 42.0        | 41.8         | 41.3         | 41.4        | -                               | 33.9        | 33.8         | 33.6         | 33.7        |
| 228                                | Yarn and thread . . . . .                          | 112.8          | 111.5       | 111.8        | 116.7        | 114.6       | 104.1                           | 102.7       | 103.2        | 108.5        | 106.5       |
| 229                                | Miscellaneous textile goods . . . . .              | 70.9           | 71.6        | 72.7         | 75.3         | 74.2        | 57.9                            | 58.8        | 59.8         | 62.2         | 61.5        |

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<br>Code                        | Industry  | (In thousands) |             |              |              |             |                                 |             |              |              |             |
|------------------------------------|---|----------------|-------------|--------------|--------------|-------------|---------------------------------|-------------|--------------|--------------|-------------|
|                                    |   | All employees  |             |              |              |             | Production workers <sup>1</sup> |             |              |              |             |
|                                    |   | June<br>1967   | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967                    | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Nondurable Goods--Continued</i> |   |                |             |              |              |             |                                 |             |              |              |             |
| 23                                 | APPAREL AND RELATED PRODUCTS . . . . .                | 1,391.9        | 1,379.0     | 1,374.2      | 1,414.4      | 1,396.9     | 1,233.4                         | 1,220.7     | 1,217.1      | 1,257.9      | 1,241.6     |
| 231                                | Men's and boys' suits and coats . . . . .             | 121.3          | 120.4       | 118.8        | 123.5        | 122.4       | 107.8                           | 106.9       | 105.5        | 110.7        | 109.3       |
| 232                                | Men's and boys' furnishings . . . . .                 | 365.9          | 360.9       | 361.6        | 373.2        | 368.4       | 330.0                           | 325.4       | 325.4        | 337.7        | 333.4       |
| 2321                               | Men's and boys' shirts and nightwear . . . . .        | -              | 124.3       | 124.9        | 133.2        | 131.2       | -                               | 111.9       | 112.3        | 120.9        | 119.0       |
| 2327                               | Men's and boys' separate trousers . . . . .           | -              | 76.7        | 76.5         | 78.4         | 77.1        | -                               | 71.6        | 71.4         | 73.4         | 72.2        |
| 2328                               | Work clothing . . . . .                               | -              | 81.1        | 81.3         | 81.9         | 81.6        | -                               | 72.2        | 71.9         | 73.1         | 72.8        |
| 233                                | Women's, misses', and juniors' outerwear . . . . .    | 424.4          | 424.1       | 423.2        | 431.0        | 428.3       | 376.9                           | 376.5       | 376.5        | 385.3        | 383.1       |
| 2331                               | Women's blouses, waists, and shirts . . . . .         | -              | 52.3        | 52.3         | 53.6         | 52.7        | -                               | 47.6        | 47.5         | 48.9         | 48.3        |
| 2335                               | Women's, misses', and juniors' dresses . . . . .      | -              | 212.7       | 216.7        | 204.1        | 214.1       | -                               | 190.7       | 194.7        | 182.2        | 192.1       |
| 2337                               | Women's suits, skirts, and coats . . . . .            | -              | 79.1        | 71.9         | 95.6         | 81.8        | -                               | 69.0        | 62.6         | 86.4         | 71.9        |
| 2339                               | Women's and misses' outerwear, n.e.c. . . . .         | -              | 80.0        | 82.3         | 77.7         | 80.5        | -                               | 69.2        | 71.7         | 67.8         | 70.8        |
| 234                                | Women's and children's undergarments . . . . .        | 126.1          | 126.4       | 127.0        | 126.9        | 124.9       | 110.9                           | 111.1       | 112.0        | 112.4        | 110.6       |
| 2341                               | Women's and children's underwear . . . . .            | -              | 83.0        | 83.2         | 82.9         | 81.3        | -                               | 74.5        | 74.9         | 75.0         | 73.6        |
| 2342                               | Corsets and allied garments . . . . .                 | -              | 43.4        | 43.8         | 44.0         | 43.6        | -                               | 36.6        | 37.1         | 37.4         | 37.0        |
| 235                                | Hats, caps, and millinery . . . . .                   | -              | 22.9        | 22.6         | 27.2         | 24.9        | -                               | 20.3        | 20.0         | 24.1         | 21.9        |
| 236                                | Girls' and children's outerwear . . . . .             | 82.9           | 80.6        | 78.6         | 83.6         | 80.5        | 74.4                            | 72.3        | 70.4         | 74.9         | 72.2        |
| 2361                               | Children's dresses, blouses, and shirts . . . . .     | -              | 35.2        | 34.7         | 37.4         | 36.1        | -                               | 31.8        | 31.4         | 33.9         | 32.7        |
| 237,8                              | Fur goods and miscellaneous apparel . . . . .         | -              | 75.5        | 75.6         | 79.8         | 77.9        | -                               | 65.8        | 65.9         | 69.4         | 67.5        |
| 239                                | Miscellaneous fabricated textile products . . . . .   | 169.2          | 168.2       | 166.8        | 169.2        | 166.6       | 143.8                           | 162.4       | 141.4        | 143.4        | 143.6       |
| 2391,2                             | Housefurnishings . . . . .                            | -              | 55.4        | 56.2         | 59.7         | 59.5        | -                               | 47.2        | 48.1         | 50.9         | 50.9        |
| 26                                 | PAPER AND ALLIED PRODUCTS . . . . .                   | 697.1          | 679.3       | 679.7        | 679.0        | 661.4       | 541.4                           | 526.3       | 526.5        | 529.8        | 515.0       |
| 261,2,6                            | Paper and pulp . . . . .                              | 226.4          | 219.9       | 220.5        | 223.2        | 216.8       | 178.8                           | 172.4       | 173.0        | 177.0        | 171.5       |
| 263                                | Paperboard . . . . .                                  | 73.3           | 71.0        | 70.9         | 69.4         | 68.4        | 57.0                            | 55.5        | 55.5         | 54.9         | 53.7        |
| 264                                | Converted paper and paperboard products . . . . .     | 179.6          | 175.2       | 176.1        | 172.3        | 167.0       | 131.8                           | 128.8       | 129.5        | 126.5        | 122.8       |
| 265                                | Bags, except textile bags . . . . .                   | -              | 39.5        | 40.8         | 39.5         | 38.8        | -                               | 31.4        | 32.6         | 31.9         | 31.4        |
| 2651,2                             | Paperboard containers and boxes . . . . .             | 217.8          | 213.2       | 212.2        | 214.1        | 209.2       | 173.8                           | 169.6       | 168.5        | 171.4        | 167.0       |
| 2653                               | Folding and setup paperboard boxes . . . . .          | -              | 67.9        | 67.9         | 68.5         | 66.9        | -                               | 56.0        | 56.0         | 56.7         | 55.4        |
| 2653                               | Corrugated and solid fiber boxes . . . . .            | -              | 94.5        | 95.1         | 96.5         | 93.7        | -                               | 72.1        | 72.6         | 75.0         | 72.4        |
| 27                                 | PRINTING, PUBLISHING, AND ALLIED INDUSTRIES . . . . . | 1,073.8        | 1,064.2     | 1,064.8      | 1,026.8      | 1,015.3     | 679.4                           | 673.7       | 674.6        | 653.0        | 645.6       |
| 271                                | Newspaper publishing and printing . . . . .           | 366.1          | 364.4       | 362.4        | 353.7        | 350.7       | 182.3                           | 183.3       | 181.8        | 178.2        | 177.8       |
| 272                                | Periodical publishing and printing . . . . .          | -              | 75.5        | 76.0         | 72.6         | 72.2        | -                               | 25.9        | 26.4         | 25.4         | 25.5        |
| 273                                | Books . . . . .                                       | -              | 95.9        | 96.5         | 88.8         | 87.4        | -                               | 58.6        | 59.4         | 55.3         | 54.6        |
| 275                                | Commercial printing . . . . .                         | 339.9          | 336.3       | 338.2        | 326.7        | 323.9       | 266.9                           | 263.9       | 265.2        | 256.2        | 254.1       |
| 2751                               | Commercial printing, except lithographic . . . . .    | -              | 213.3       | 215.2        | 207.8        | 206.2       | -                               | 169.3       | 170.7        | 164.7        | 163.7       |
| 2752                               | Commercial printing, lithographic . . . . .           | -              | 111.1       | 111.1        | 106.5        | 105.4       | -                               | 85.2        | 85.0         | 81.5         | 80.4        |
| 278                                | Bookbinding and related industries . . . . .          | 57.6           | 57.0        | 56.9         | 55.5         | 53.5        | 47.6                            | 47.1        | 47.0         | 46.3         | 44.0        |
| 274,6,7,9                          | Other publishing and printing industries . . . . .    | 137.3          | 135.1       | 134.8        | 129.5        | 127.6       | 97.6                            | 94.9        | 94.8         | 91.6         | 89.6        |
| 28                                 | CHEMICALS AND ALLIED PRODUCTS . . . . .               | 989.5          | 984.2       | 985.7        | 964.5        | 948.6       | 584.4                           | 583.9       | 588.2        | 579.8        | 570.4       |
| 281                                | Industrial chemicals . . . . .                        | 310.5          | 307.3       | 307.0        | 302.8        | 296.7       | 172.7                           | 171.5       | 173.0        | 171.7        | 168.2       |
| 2812                               | Alkalies and chlorine . . . . .                       | -              | 25.1        | 25.0         | 25.5         | 24.9        | -                               | 17.3        | 17.3         | 17.7         | 17.3        |
| 2818                               | Industrial organic chemicals, n.e.c. . . . .          | -              | 125.9       | 125.3        | 121.4        | 118.6       | -                               | 56.9        | 58.3         | 55.6         | 54.3        |
| 2819                               | Industrial inorganic chemicals, n.e.c. . . . .        | -              | 92.6        | 92.9         | 92.5         | 91.0        | -                               | 55.8        | 55.9         | 56.6         | 55.6        |
| 282                                | Plastics materials and synthetics . . . . .           | 207.0          | 204.2       | 205.1        | 210.8        | 205.8       | 134.7                           | 132.7       | 133.2        | 140.5        | 137.2       |
| 2821                               | Plastics materials and resins . . . . .               | -              | 93.0        | 93.4         | 92.1         | 88.6        | -                               | 56.9        | 57.4         | 58.1         | 55.8        |
| 2823,4                             | Synthetic fibers . . . . .                            | -              | 97.8        | 98.3         | 105.1        | 103.6       | -                               | 67.0        | 67.0         | 73.4         | 72.4        |
| 283                                | Drugs . . . . .                                       | 134.3          | 134.3       | 133.4        | 127.5        | 124.6       | 70.3                            | 70.3        | 69.9         | 68.0         | 65.6        |
| 2834                               | Pharmaceutical preparations . . . . .                 | -              | 98.6        | 97.8         | 94.2         | 92.2        | -                               | 49.5        | 49.0         | 48.2         | 46.6        |
| 284                                | Soap, cleaners, and toilet goods . . . . .            | 110.4          | 108.9       | 108.9        | 109.5        | 107.1       | 66.3                            | 65.4        | 65.3         | 67.5         | 65.6        |
| 2841                               | Soap and detergents . . . . .                         | -              | 37.6        | 37.6         | 38.7         | 37.5        | -                               | 25.6        | 25.5         | 26.6         | 25.6        |
| 2844                               | Toilet preparations . . . . .                         | -              | 38.8        | 38.8         | 39.1         | 38.4        | -                               | 23.0        | 23.0         | 23.7         | 23.2        |
| 285                                | Paints, varnishes, and allied products . . . . .      | 69.2           | 67.5        | 67.1         | 68.2         | 66.7        | 38.3                            | 36.8        | 36.6         | 38.5         | 37.2        |
| 287                                | Agricultural chemicals . . . . .                      | 55.4           | 61.0        | 64.6         | 55.1         | 60.3        | 35.4                            | 41.5        | 45.3         | 35.7         | 40.7        |
| 2871,2                             | Fertilizers, complete and mixing only . . . . .       | -              | 44.9        | 48.1         | 39.7         | 45.3        | -                               | 33.1        | 36.4         | 27.6         | 32.8        |
| 286,9                              | Other chemical products . . . . .                     | 102.7          | 101.0       | 99.6         | 90.6         | 87.4        | 66.7                            | 65.7        | 64.9         | 57.9         | 55.9        |
| 29                                 | PETROLEUM REFINING AND RELATED INDUSTRIES . . . . .   | 184.8          | 182.3       | 181.2        | 186.4        | 182.9       | 116.5                           | 114.6       | 113.3        | 117.0        | 113.7       |
| 291                                | Petroleum refining . . . . .                          | 148.0          | 146.8       | 146.6        | 148.5        | 146.6       | 90.2                            | 89.4        | 89.0         | 89.6         | 87.9        |
| 295,9                              | Other petroleum and coal products . . . . .           | 36.8           | 35.5        | 34.6         | 37.9         | 36.3        | 26.3                            | 25.2        | 24.3         | 27.4         | 25.8        |
| 30                                 | RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS . . . . .  | 484.3          | 475.1       | 523.3        | 514.2        | 505.4       | 371.4                           | 362.8       | 405.0        | 400.5        | 393.4       |
| 301                                | Tires and inner tubes . . . . .                       | 76.5           | 75.1        | 109.7        | 107.9        | 106.6       | 49.5                            | 48.3        | 77.5         | 76.6         | 75.5        |
| 302,3,6                            | Other rubber products . . . . .                       | 168.2          | 166.4       | 179.9        | 180.9        | 179.7       | 130.7                           | 129.0       | 141.3        | 143.2        | 142.4       |
| 307                                | Miscellaneous plastics products . . . . .             | 239.6          | 233.6       | 233.7        | 225.4        | 219.1       | 191.2                           | 185.5       | 186.2        | 180.7        | 175.5       |
| 31                                 | LEATHER AND LEATHER PRODUCTS . . . . .                | 346.3          | 339.0       | 339.9        | 362.2        | 356.4       | 299.8                           | 292.6       | 293.6        | 317.9        | 312.4       |
| 311                                | Leather tanning and finishing . . . . .               | 30.7           | 30.0        | 30.1         | 31.8         | 31.5        | 26.7                            | 26.0        | 26.1         | 27.8         | 27.5        |
| 314                                | Footwear, except rubber . . . . .                     | 225.9          | 222.5       | 222.8        | 240.7        | 237.0       | 198.4                           | 195.3       | 195.4        | 213.7        | 210.3       |
| 312,3,5-7,9,                       | Other leather products . . . . .                      | 89.7           | 86.5        | 87.0         | 89.7         | 87.9        | 74.7                            | 71.3        | 72.1         | 76.4         | 74.6        |
| 317                                | Handbags and personal leather goods . . . . .         | -              | 33.2        | 34.1         | 36.0         | 34.6        | -                               | 28.1        | 29.0         | 31.5         | 29.9        |

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<br>Code | Industry   | (In thousands) |             |              |              |             | Production workers <sup>1</sup> |             |              |              |             |
|-------------|--|----------------|-------------|--------------|--------------|-------------|---------------------------------|-------------|--------------|--------------|-------------|
|             |  | June<br>1967   | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967                    | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| -           | <b>TRANSPORTATION AND PUBLIC UTILITIES.</b>      | 4,274          | 4,221       | 4,148        | 4,180        | 4,115       |                                 |             |              |              |             |
| 40          | <b>RAILROAD TRANSPORTATION.</b>                  | -              | 695.8       | 694.0        | 727.6        | 715.3       | -                               | -           | -            | ..           | -           |
| 4011        | Class I railroads <sup>2</sup>                   | -              | 605.4       | 603.6        | 635.2        | 623.6       | -                               | -           | -            | ..           | -           |
| 41          | <b>LOCAL AND INTERURBAN PASSENGER TRANSPORT.</b> | -              | 270.5       | 270.1        | 255.0        | 267.5       | -                               | -           | -            | -            | -           |
| 411         | Local and suburban transportation                | -              | 79.3        | 79.3         | 79.9         | 80.4        | -                               | 75.1        | 75.2         | 75.7         | 76.0        |
| 412         | Taxis and taxicabs                               | -              | 109.0       | 109.7        | 105.6        | 105.4       | -                               | -           | -            | -            | -           |
| 413         | Intercity and rural bus lines                    | -              | 43.6        | 43.0         | 39.5         | 42.3        | -                               | 39.9        | 39.2         | 36.3         | 38.7        |
| 42          | <b>MOTOR FREIGHT TRANSPORTATION AND STORAGE.</b> | -              | 1,022.8     | 960.0        | 1,025.5      | 989.9       | -                               | 925.0       | 863.0        | 935.7        | 901.5       |
| 422         | Public warehousing                               | -              | 82.2        | 76.9         | 79.8         | 77.1        | -                               | 71.7        | 66.5         | 69.9         | 67.2        |
| 45          | <b>AIR TRANSPORTATION.</b>                       | -              | 290.0       | 286.5        | 259.9        | 254.2       | -                               | -           | -            | -            | -           |
| 451,2       | Air transportation, common carriers              | -              | 258.8       | 255.9        | 232.1        | 227.0       | -                               | -           | -            | -            | -           |
| 46          | <b>Pipeline transportation.</b>                  | -              | 18.2        | 18.1         | 19.3         | 18.7        | -                               | 15.1        | 15.1         | 16.3         | 15.6        |
| 44,47       | <b>OTHER TRANSPORTATION.</b>                     | -              | 329.5       | 328.8        | 320.4        | 329.9       | -                               | -           | -            | -            | -           |
| 48          | <b>COMMUNICATION.</b>                            | -              | 958.2       | 955.2        | 928.7        | 911.4       | -                               | 757.4       | 754.2        | 735.0        | 720.2       |
| 481         | Telephone communication                          | -              | 803.2       | 802.1        | 777.7        | 761.6       | -                               | 639.4       | 637.9        | 619.9        | 606.7       |
| 482         | Telegraph communication <sup>3</sup>             | -              | 33.9        | 33.6         | 33.2         | 33.2        | -                               | 23.3        | 22.9         | 22.8         | 22.7        |
| 483         | Radio and television broadcasting                | -              | 114.8       | 113.2        | 111.5        | 110.3       | -                               | 92.6        | 91.3         | 90.2         | 88.7        |
| 49          | <b>ELECTRIC, GAS, AND SANITARY SERVICES.</b>     | -              | 636.2       | 635.0        | 643.6        | 627.7       | -                               | 548.2       | 547.5        | 559.7        | 545.1       |
| 491         | Electric companies and systems                   | -              | 258.3       | 258.6        | 261.0        | 254.8       | -                               | 219.4       | 219.9        | 222.5        | 216.6       |
| 492         | Gas companies and systems                        | -              | 155.6       | 155.4        | 159.6        | 154.6       | -                               | 133.8       | 133.5        | 138.5        | 133.7       |
| 493         | Combined utility systems                         | -              | 178.1       | 177.4        | 180.1        | 176.2       | -                               | 156.3       | 156.1        | 161.0        | 157.9       |
| 494-7       | Water, steam, and sanitary systems               | -              | 44.2        | 43.6         | 42.9         | 42.1        | -                               | 38.7        | 38.0         | 37.7         | 36.9        |
| -           | <b>WHOLESALE AND RETAIL TRADE.</b>               | 13,620         | 13,480      | 13,394       | 13,239       | 13,061      | 12,130                          | 11,991      | 11,915       | 11,815       | 11,643      |
| 50          | <b>WHOLESALE TRADE.</b>                          | 3,569          | 3,519       | 3,517        | 3,473        | 3,400       | 3,008                           | 2,960       | 2,963        | 2,945        | 2,875       |
| 501         | Motor vehicles and automotive equipment          | -              | 267.0       | 267.6        | 264.6        | 261.7       | -                               | 223.5       | 223.9        | 221.8        | 219.7       |
| 502         | Drugs, chemicals, and allied products            | -              | 210.8       | 210.9        | 207.8        | 204.2       | -                               | 174.8       | 175.0        | 171.5        | 168.3       |
| 503         | Dry goods and apparel                            | -              | 153.1       | 153.5        | 148.3        | 146.2       | -                               | 123.7       | 125.0        | 120.9        | 118.9       |
| 504         | Groceries and related products                   | -              | 507.1       | 503.9        | 530.2        | 506.4       | -                               | 442.1       | 438.3        | 467.1        | 443.8       |
| 506         | Electrical goods                                 | -              | 289.1       | 289.3        | 276.0        | 272.0       | -                               | 235.6       | 236.0        | 226.9        | 223.8       |
| 507         | Hardware, plumbing, and heating goods            | -              | 158.8       | 158.2        | 158.2        | 155.8       | -                               | 134.6       | 134.1        | 134.7        | 132.2       |
| 508         | Machinery, equipment, and supplies               | -              | 656.4       | 652.0        | 625.5        | 614.2       | -                               | 553.6       | 552.7        | 531.4        | 519.6       |
| 509         | Miscellaneous wholesalers                        | -              | 1,196.0     | 1,197.2      | 1,174.9      | 1,154.2     | -                               | 1,005.9     | 1,008.3      | 996.9        | 977.7       |
| 52-59       | <b>RETAIL TRADE.</b>                             | 10,051         | 9,961       | 9,877        | 9,766        | 9,661       | 9,122                           | 9,031       | 8,952        | 8,870        | 8,768       |
| 53          | <b>GENERAL MERCHANDISE STORES.</b>               | -              | 1,950.5     | 1,929.1      | 1,907.2      | 1,890.9     | -                               | 1,789.4     | 1,769.5      | 1,750.1      | 1,732.7     |
| 531         | Department stores                                | -              | 1,226.7     | 1,214.9      | 1,201.8      | 1,189.7     | -                               | 1,124.9     | 1,113.6      | 1,100.8      | 1,089.4     |
| 532         | Mail order houses                                | -              | 111.7       | 112.7        | 114.0        | 112.5       | -                               | 104.0       | 104.9        | 106.6        | 105.1       |
| 533         | Limited price variety stores                     | -              | 328.4       | 325.3        | 309.7        | 313.8       | -                               | 307.6       | 304.8        | 289.3        | 292.9       |
| 54          | <b>FOOD STORES.</b>                              | -              | 1,597.0     | 1,592.5      | 1,549.8      | 1,543.7     | -                               | 1,480.9     | 1,477.4      | 1,440.0      | 1,433.0     |
| 541-3       | Grocery, meat, and vegetable stores              | -              | 1,407.6     | 1,408.0      | 1,372.6      | 1,366.6     | -                               | 1,303.7     | 1,304.9      | 1,274.5      | 1,267.8     |
| 56          | <b>APPAREL AND ACCESSORIES STORES.</b>           | -              | 670.1       | 661.8        | 652.0        | 644.9       | -                               | 601.4       | 592.1        | 585.7        | 579.6       |
| 561         | Men's and boys' apparel stores                   | -              | 111.6       | 110.9        | 109.3        | 106.0       | -                               | 99.9        | 99.0         | 98.9         | 95.5        |
| 562         | Women's ready-to-wear stores                     | -              | 241.9       | 238.6        | 238.0        | 238.0       | -                               | 218.5       | 214.9        | 215.9        | 216.0       |
| 565         | Family clothing stores                           | -              | 105.8       | 104.6        | 102.2        | 98.3        | -                               | 98.2        | 96.6         | 94.8         | 90.6        |
| 566         | Shoe stores                                      | -              | 133.8       | 132.6        | 127.8        | 127.9       | -                               | 117.1       | 116.0        | 110.4        | 111.9       |
| 57          | <b>FURNITURE AND APPLIANCE STORES.</b>           | -              | 431.7       | 432.8        | 425.3        | 421.2       | -                               | 378.0       | 380.3        | 373.6        | 370.3       |
| 571         | Furniture and home furnishings                   | -              | 274.0       | 273.9        | 274.3        | 270.4       | -                               | 239.7       | 240.1        | 240.5        | 237.4       |
| 58          | <b>EATING AND DRINKING PLACES.</b>               | -              | 2,106.4     | 2,078.3      | 2,074.4      | 2,034.9     | -                               | 1,967.1     | 1,939.2      | 1,940.2      | 1,903.9     |
| 52,55,59    | <b>OTHER RETAIL TRADE.</b>                       | -              | 3,205.0     | 3,182.5      | 3,157.5      | 3,125.1     | -                               | 2,814.2     | 2,793.2      | 2,780.0      | 2,748.7     |
| 52          | Building materials and hardware                  | -              | 537.7       | 532.4        | 568.8        | 553.5       | -                               | 460.2       | 455.1        | 490.9        | 476.6       |
| 55          | Auto dealers and service stations                | -              | 1,505.1     | 1,502.1      | 1,479.6      | 1,463.0     | -                               | -           | -            | -            | -           |
| 551,2       | Motor vehicle dealers                            | -              | 749.2       | 750.9        | 749.3        | 745.1       | -                               | 634.7       | 636.6        | 640.8        | 636.9       |
| 553,9       | Other vehicle and accessory dealers              | -              | 196.2       | 194.1        | 191.1        | 187.4       | -                               | 168.5       | 166.3        | 166.3        | 162.9       |
| 554         | Gasoline service stations                        | -              | 559.7       | 557.1        | 539.2        | 530.5       | -                               | -           | -            | -            | -           |
| 59          | Miscellaneous retail stores                      | -              | 1,162.2     | 1,148.0      | 1,109.1      | 1,108.6     | -                               | -           | -            | -            | -           |
| 591         | Drug stores                                      | -              | 438.0       | 437.8        | 416.5        | 413.1       | -                               | 399.9       | 399.3        | 379.1        | 375.7       |
| 596         | Farm and garden supply stores                    | -              | 110.6       | 114.4        | 106.5        | 111.3       | -                               | -           | -            | -            | -           |
| 598         | Fuel and ice dealers                             | -              | 105.9       | 108.5        | 104.0        | 105.6       | -                               | 91.1        | 94.1         | 89.7         | 91.6        |

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

**ESTABLISHMENT DATA  
EMPLOYMENT**

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

| SIC<br>Code | Industry   | (In thousands)<br>All employees |             |              |              |             | Production workers <sup>1</sup> |             |              |              |             |
|-------------|--|---------------------------------|-------------|--------------|--------------|-------------|---------------------------------|-------------|--------------|--------------|-------------|
|             |  | June<br>1967                    | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967                    | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
|             | <b>FINANCE, INSURANCE, AND REAL<br/>ESTATE<sup>4</sup></b> | 3,223                           | 3,178       | 3,160        | 3,112        | 3,070       | 2,568                           | 2,526       | 2,512        | 2,493        | 2,454       |
| 60          | Banking  | 847.7                           | 844.7       | 821.6        | 807.7        | -           | 703.7                           | 701.2       | 685.1        | 671.9        |             |
| 61          | Credit agencies other than banks                           | 340.1                           | 338.9       | 334.4        | 332.5        | -           | 270.1                           | 268.7       | 266.9        | 265.2        |             |
| 612         | Savings and loan associations                              | 96.1                            | 95.7        | 95.8         | 96.0         | -           | 76.7                            | 76.4        | 77.5         | 77.6         |             |
| 614         | Personal credit institutions                               | 185.5                           | 184.8       | 180.0        | 178.1        | -           | -                               | -           | -            | -            |             |
| 62          | Security dealers and exchanges                             | 147.9                           | 146.9       | 142.3        | 139.4        | -           | 128.9                           | 128.1       | 125.5        | 123.2        |             |
| 63          | Insurance carriers   | 933.9                           | 930.3       | 899.4        | 891.4        | -           | 655.7                           | 655.0       | 635.5        | 628.2        |             |
| 631         | Life insurance   | 489.1                           | 487.8       | 476.1        | 474.1        | -           | 282.0                           | 282.6       | 277.8        | 276.0        |             |
| 632         | Accident and health insurance                              | 73.2                            | 72.9        | 60.4         | 58.2         | -           | 63.9                            | 63.7        | 52.1         | 49.9         |             |
| 633         | Fire, marine, and casualty insurance                       | 334.1                           | 332.5       | 322.0        | 318.3        | -           | 279.0                           | 278.1       | 271.4        | 268.2        |             |
| 64          | Insurance agents, brokers, and services                    | 245.4                           | 245.1       | 242.2        | 239.2        | -           | -                               | -           | -            | -            |             |
| 65          | Real estate  | 580.8                           | 572.0       | 590.2        | 577.9        | -           | -                               | -           | -            | -            |             |
| 656         | Operative builders   | 40.0                            | 38.4        | 45.5         | 45.8         | -           | -                               | -           | -            | -            |             |
| 66,67       | Other finance, insurance, and real estate                  | 82.3                            | 82.0        | 81.7         | 81.6         | -           | -                               | -           | -            | -            |             |
|             | <b>SERVICES AND MISCELLANEOUS</b>                          | 10,201                          | 10,085      | 9,985        | 9,702        | 9,572       | -                               | -           | -            | -            | -           |
| 70          | Hotels and lodging places                                  | 661.2                           | 645.8       | 702.7        | 661.7        | -           | -                               | -           | -            | -            | -           |
| 701         | Hotels, tourist courts, and motels                         | 594.4                           | 584.8       | 624.4        | 594.9        | -           | 554.9                           | 545.5       | 585.7        | 556.5        |             |
| 72          | Personal services  | 1,014.7                         | 1,012.6     | 1,014.7      | 1,001.6      | -           | -                               | -           | -            | -            | -           |
| 721         | Laundries, cleaning and dyeing plants                      | 549.9                           | 548.8       | 565.2        | 553.5        | -           | 498.8                           | 497.1       | 511.5        | 499.7        |             |
| 73          | Miscellaneous business services                            | 1,290.6                         | 1,285.4     | 1,214.1      | 1,189.7      | -           | -                               | -           | -            | -            | -           |
| 731         | Advertising  | 114.3                           | 113.9       | 113.5        | 111.9        | -           | -                               | -           | -            | -            | -           |
| 732         | Credit reporting and collection agencies                   | 69.7                            | 69.2        | 68.5         | 67.9         | -           | -                               | -           | -            | -            | -           |
| 78          | Motion pictures  | 184.6                           | 178.2       | 192.7        | 180.9        | -           | -                               | -           | -            | -            | -           |
| 781         | Motion picture filming and distributing                    | 48.4                            | 46.5        | 52.3         | 46.6         | -           | 30.9                            | 29.4        | 32.9         | 28.8         |             |
| 782,3       | Motion picture theaters and services                       | 136.2                           | 131.7       | 140.4        | 134.3        | -           | -                               | -           | -            | -            | -           |
| 80          | Medical and other health services                          | 2,422.4                         | 2,406.4     | 2,232.7      | 2,197.4      | -           | -                               | -           | -            | -            | -           |
| 806         | Hospitals  | 1,554.6                         | 1,544.7     | 1,440.9      | 1,421.7      | -           | -                               | -           | -            | -            | -           |
| 81          | Legal services   | 199.2                           | 199.3       | 196.0        | 188.4        | -           | -                               | -           | -            | -            | -           |
| 82          | Educational services                                       | 1,111.8                         | 1,109.2     | 965.3        | 1,032.1      | -           | -                               | -           | -            | -            | -           |
| 821         | Elementary and secondary schools                           | 355.3                           | 354.4       | 328.4        | 345.1        | -           | -                               | -           | -            | -            | -           |
| 822         | Higher educational institutions                            | 683.5                           | 681.6       | 569.9        | 618.4        | -           | -                               | -           | -            | -            | -           |
| 89          | Miscellaneous services                                     | 496.8                           | 497.9       | 491.1        | 479.8        | -           | -                               | -           | -            | -            | -           |
| 891         | Engineering and architectural services                     | 273.5                           | 270.9       | 271.2        | 264.1        | -           | -                               | -           | -            | -            | -           |
| 892         | Nonprofit research organizations                           | -                               | 68.2        | 68.3         | 68.6         | 67.6        | -                               | -           | -            | -            | -           |
|             | <b>GOVERNMENT</b>  | 11,586                          | 11,559      | 11,527       | 10,906       | 10,834      | -                               | -           | -            | -            | -           |
|             | <b>FEDERAL GOVERNMENT<sup>5</sup></b>                      | 2,752                           | 2,690       | 2,683        | 2,592        | 2,513       | -                               | -           | -            | -            | -           |
|             | Executive  | 2,657.2                         | 2,650.4     | 2,559.8      | 2,481.5      | -           | -                               | -           | -            | -            | -           |
|             | Department of Defense                                      | 1,103.0                         | 1,100.4     | 1,034.8      | 1,001.5      | -           | -                               | -           | -            | -            | -           |
|             | Post Office Department                                     | 697.8                           | 696.9       | 673.6        | 660.2        | -           | -                               | -           | -            | -            | -           |
|             | Other agencies   | 856.4                           | 853.1       | 851.4        | 819.8        | -           | -                               | -           | -            | -            | -           |
|             | Legislative  | 26.9                            | 26.7        | 26.6         | 25.4         | -           | -                               | -           | -            | -            | -           |
|             | Judicial   | -                               | 6.3         | 6.3          | 5.9          | 6.0         | -                               | -           | -            | -            | -           |
| 92,93       | <b>STATE AND LOCAL GOVERNMENT</b>                          | 8,834                           | 8,869       | 8,844        | 8,314        | 8,321       | -                               | -           | -            | -            | -           |
| 92          | State government   | 2,312.0                         | 2,307.2     | 2,156.7      | 2,139.1      | -           | -                               | -           | -            | -            | -           |
|             | State education  | 896.7                           | 897.9       | 756.7        | 786.7        | -           | -                               | -           | -            | -            | -           |
|             | Other State government                                     | 1,415.3                         | 1,409.3     | 1,400.0      | 1,352.4      | -           | -                               | -           | -            | -            | -           |
|             | Local government   | 6,556.6                         | 6,536.9     | 6,156.8      | 6,182.0      | -           | -                               | -           | -            | -            | -           |
|             | Local education  | 3,755.9                         | 3,756.6     | 3,387.2      | 3,504.1      | -           | -                               | -           | -            | -            | -           |
|             | Other local government                                     | 2,800.7                         | 2,780.3     | 2,769.6      | 2,677.9      | -           | -                               | -           | -            | -            | -           |

<sup>1</sup> Data 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.

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

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

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

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

\* Not available.

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

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED EMPLOYMENT**

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

1957-59=100

| Year and month    | TOTAL | Mining | Contract construction | Manufacturing | Transportation and public utilities | Wholesale and retail trade |                 |              | Finance, insurance, and real estate | Service and miscellaneous | Government |         |                 |
|-------------------|-------|--------|-----------------------|---------------|-------------------------------------|----------------------------|-----------------|--------------|-------------------------------------|---------------------------|------------|---------|-----------------|
|                   |       |        |                       |               |                                     | Total                      | Wholesale trade | Retail trade |                                     |                           | Total      | Federal | State and local |
| 1919.....         | 51.6  | 147.1  | 35.4                  | 64.2          | 91.0                                | 41.3                       | -               | -            | 43.9                                | 32.8                      | 34.1       | -       | -               |
| 1920.....         | 52.1  | 160.9  | 29.4                  | 64.2          | 98.1                                | 40.9                       | -               | -            | 46.4                                | 34.3                      | 33.2       | -       | -               |
| 1921.....         | 46.4  | 124.9  | 35.1                  | 49.7          | 84.9                                | 42.0                       | -               | -            | 46.0                                | 35.0                      | 32.2       | -       | -               |
| 1922.....         | 49.2  | 120.6  | 41.0                  | 58.9          | 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                  | 62.2          | 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    | 47.7            |
| 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            | 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                                | 53.6                      | 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       | 132.2   | 55.3            |
| 1945.....         | 76.9  | 108.6  | 39.2                  | 93.5          | 95.8                                | 67.0                       | 64.3            | 67.9         | 59.2                                | 61.5                      | 75.8       | 126.8   | 55.7            |
| 1946.....         | 79.3  | 111.9  | 57.5                  | 88.6          | 99.6                                | 76.7                       | 75.6            | 77.1         | 67.1                                | 68.4                      | 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                       | 89.0            | 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.....         | 115.7 | 82.1   | 110.2                 | 108.6         | 98.9                                | 116.1                      | 114.5           | 116.7        | 119.3                               | 132.0                     | 128.6      | 107.4   | 136.9           |
| 1966.....         | 121.6 | 81.6   | 113.6                 | 115.0         | 101.5                               | 121.1                      | 119.4           | 121.6        | 122.0                               | 139.0                     | 138.3      | 115.9   | 147.1           |
| 1966: June.....   | 121.8 | 82.1   | 114.3                 | 115.5         | 101.6                               | 121.0                      | 119.8           | 121.5        | 122.1                               | 138.5                     | 138.7      | 116.1   | 147.6           |
| July.....         | 122.0 | 82.6   | 114.2                 | 115.2         | 101.1                               | 121.4                      | 120.3           | 121.8        | 122.3                               | 139.4                     | 139.3      | 117.5   | 147.9           |
| August.....       | 122.2 | 82.6   | 112.6                 | 116.1         | 100.7                               | 121.5                      | 120.3           | 121.9        | 122.5                               | 139.9                     | 139.4      | 117.9   | 147.8           |
| September.....    | 122.2 | 81.6   | 111.8                 | 115.7         | 102.3                               | 121.5                      | 120.0           | 122.0        | 122.5                               | 139.9                     | 139.2      | 117.2   | 147.9           |
| October.....      | 122.7 | 81.2   | 110.9                 | 116.4         | 102.2                               | 122.1                      | 120.4           | 122.8        | 122.6                               | 140.9                     | 140.3      | 118.1   | 149.0           |
| November.....     | 123.4 | 81.0   | 111.0                 | 117.0         | 102.9                               | 122.6                      | 121.0           | 123.2        | 122.9                               | 141.8                     | 141.5      | 118.4   | 150.6           |
| December.....     | 123.9 | 81.3   | 114.1                 | 117.2         | 102.9                               | 122.6                      | 121.4           | 123.1        | 123.4                               | 142.4                     | 142.5      | 118.7   | 151.9           |
| 1967: January.... | 124.5 | 81.6   | 114.3                 | 117.3         | 103.8                               | 123.6                      | 121.9           | 124.3        | 123.7                               | 143.1                     | 143.4      | 120.2   | 152.5           |
| February....      | 124.7 | 81.3   | 116.0                 | 116.9         | 103.7                               | 123.8                      | 122.1           | 124.5        | 124.2                               | 143.9                     | 144.1      | 120.7   | 153.3           |
| March....         | 124.9 | 81.4   | 115.0                 | 116.6         | 103.6                               | 124.0                      | 122.7           | 124.5        | 124.9                               | 144.8                     | 145.1      | 121.4   | 154.5           |
| April....         | 124.7 | 80.9   | 112.6                 | 115.8         | 102.7                               | 124.4                      | 123.2           | 124.8        | 125.4                               | 145.1                     | 145.7      | 121.5   | 155.2           |
| May....           | 124.5 | 80.1   | 109.0                 | 115.2         | 104.0                               | 124.5                      | 123.1           | 125.0        | 125.8                               | 145.4                     | 146.3      | 122.0   | 155.9           |
| June....          | 124.8 | 80.5   | 109.3                 | 115.4         | 103.9                               | 124.5                      | 123.1           | 125.0        | 126.5                               | 145.6                     | 147.4      | 123.3   | 156.9           |

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

Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED EMPLOYMENT**

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

(In thousands)

| Industry division and group                      | June 1967 | May 1967 | Apr. 1967 | Mar. 1967 | Feb. 1967 | Jan. 1967 | Dec. 1966 | Nov. 1966 | Oct. 1966 | Sept. 1966 | Aug. 1966 | July 1966 | June 1966 |
|--|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| <b>TOTAL</b> .....                               | 65,565    | 65,412   | 65,476    | 65,600    | 65,497    | 65,381    | 65,076    | 64,823    | 64,466    | 64,168     | 64,199    | 64,072    | 63,983    |
| <b>MINING</b> .....                              | 620       | 617      | 623       | 627       | 626       | 628       | 626       | 624       | 625       | 628        | 636       | 636       | 632       |
| <b>CONTRACT CONSTRUCTION</b> .....               | 3,155     | 3,146    | 3,251     | 3,321     | 3,350     | 3,301     | 3,293     | 3,204     | 3,202     | 3,228      | 3,251     | 3,297     | 3,300     |
| <b>MANUFACTURING</b> .....                       | 19,153    | 19,124   | 19,224    | 19,355    | 19,402    | 19,468    | 19,445    | 19,415    | 19,312    | 19,204     | 19,262    | 19,128    | 19,167    |
| <b>DURABLE GOODS</b> .....                       | 11,180    | 11,200   | 11,250    | 11,375    | 11,408    | 11,445    | 11,439    | 11,424    | 11,387    | 11,322     | 11,324    | 11,210    | 11,220    |
| Ordnance and accessories.....                    | 288       | 285      | 285       | 283       | 281       | 276       | 269       | 269       | 265       | 262        | 260       | 257       | 257       |
| Lumber and wood products .....                   | 592       | 593      | 602       | 617       | 614       | 620       | 605       | 607       | 607       | 609        | 621       | 622       | 628       |
| Furniture and fixtures.....                      | 448       | 449      | 450       | 454       | 459       | 460       | 465       | 463       | 460       | 459        | 462       | 456       | 458       |
| Stone, clay, and glass products .....            | 620       | 619      | 625       | 637       | 638       | 642       | 638       | 636       | 633       | 633        | 637       | 643       | 641       |
| Primary metal industries.....                    | 1,271     | 1,275    | 1,280     | 1,306     | 1,322     | 1,341     | 1,343     | 1,351     | 1,351     | 1,341      | 1,351     | 1,338     | 1,333     |
| Fabricated metal products.....                   | 1,354     | 1,348    | 1,358     | 1,372     | 1,374     | 1,380     | 1,379     | 1,378     | 1,365     | 1,357      | 1,360     | 1,346     | 1,348     |
| Machinery .....                                  | 1,922     | 1,919    | 1,923     | 1,932     | 1,935     | 1,941     | 1,933     | 1,917     | 1,912     | 1,903      | 1,901     | 1,888     | 1,865     |
| Electrical equipment .....                       | 1,868     | 1,909    | 1,924     | 1,954     | 1,967     | 1,964     | 1,959     | 1,959     | 1,962     | 1,941      | 1,948     | 1,903     | 1,904     |
| Transportation equipment .....                   | 1,929     | 1,917    | 1,914     | 1,930     | 1,928     | 1,927     | 1,958     | 1,960     | 1,951     | 1,945      | 1,910     | 1,888     | 1,915     |
| Instruments and related products .....           | 448       | 447      | 449       | 450       | 448       | 446       | 444       | 439       | 439       | 432        | 431       | 430       | 428       |
| Miscellaneous manufacturing .....                | 440       | 439      | 440       | 440       | 442       | 448       | 446       | 445       | 442       | 440        | 443       | 439       | 443       |
| <b>NONDURABLE GOODS</b> .....                    | 7,973     | 7,924    | 7,974     | 7,980     | 7,994     | 8,023     | 8,006     | 7,991     | 7,925     | 7,882      | 7,938     | 7,918     | 7,947     |
| Food and kindred products .....                  | 1,784     | 1,778    | 1,776     | 1,787     | 1,781     | 1,780     | 1,781     | 1,781     | 1,750     | 1,737      | 1,765     | 1,763     | 1,760     |
| Tobacco manufactures .....                       | 87        | 87       | 86        | 85        | 84        | 89        | 86        | 87        | 78        | 79         | 80        | 85        | 86        |
| Textile mill products .....                      | 937       | 930      | 935       | 941       | 942       | 951       | 951       | 950       | 950       | 952        | 957       | 955       | 957       |
| Apparel and related products .....               | 1,402     | 1,394    | 1,389     | 1,380     | 1,399     | 1,415     | 1,409     | 1,406     | 1,403     | 1,390      | 1,395     | 1,388     | 1,424     |
| Paper and allied products .....                  | 692       | 683      | 685       | 688       | 686       | 683       | 683       | 682       | 676       | 670        | 677       | 679       | 674       |
| Printing and publishing .....                    | 1,073     | 1,067    | 1,067     | 1,068     | 1,060     | 1,056     | 1,049     | 1,044     | 1,039     | 1,035      | 1,035     | 1,031     | 1,026     |
| Chemicals and allied products .....              | 986       | 980      | 979       | 978       | 981       | 981       | 976       | 974       | 969       | 965        | 968       | 963       | 961       |
| Petroleum and related products .....             | 182       | 182      | 182       | 181       | 182       | 182       | 183       | 183       | 182       | 182        | 184       | 186       | 183       |
| Rubber and plastic products .....                | 485       | 477      | 527       | 528       | 530       | 533       | 534       | 529       | 523       | 517        | 520       | 518       | 515       |
| Leather and leather products .....               | 345       | 346      | 348       | 344       | 349       | 353       | 354       | 355       | 355       | 357        | 357       | 350       | 361       |
| <b>TRANSPORTATION AND PUBLIC UTILITIES</b> ..... | 4,236     | 4,238    | 4,186     | 4,223     | 4,225     | 4,230     | 4,196     | 4,195     | 4,165     | 4,168      | 4,105     | 4,122     | 4,143     |
| <b>WHOLESALE AND RETAIL TRADE</b> .....          | 13,596    | 13,596   | 13,584    | 13,547    | 13,524    | 13,503    | 13,392    | 13,393    | 13,340    | 13,268     | 13,264    | 13,256    | 13,217    |
| <b>WHOLESALE TRADE</b> .....                     | 3,565     | 3,565    | 3,567     | 3,554     | 3,535     | 3,530     | 3,515     | 3,505     | 3,486     | 3,474      | 3,483     | 3,483     | 3,470     |
| <b>RETAIL TRADE</b> .....                        | 10,031    | 10,031   | 10,017    | 9,993     | 9,989     | 9,973     | 9,877     | 9,888     | 9,854     | 9,794      | 9,781     | 9,773     | 9,747     |
| <b>FINANCE, INSURANCE, AND REAL ESTATE</b> ..... | 3,201     | 3,184    | 3,173     | 3,159     | 3,142     | 3,129     | 3,121     | 3,110     | 3,102     | 3,100      | 3,100     | 3,095     | 3,090     |
| <b>SERVICE AND MISCELLANEOUS</b> .....           | 10,040    | 10,025   | 10,005    | 9,981     | 9,919     | 9,869     | 9,821     | 9,778     | 9,712     | 9,649      | 9,647     | 9,609     | 9,549     |
| <b>GOVERNMENT</b> .....                          | 11,564    | 11,482   | 11,430    | 11,387    | 11,309    | 11,253    | 11,182    | 11,104    | 11,008    | 10,923     | 10,934    | 10,929    | 10,885    |
| <b>FEDERAL</b> .....                             | 2,730     | 2,701    | 2,691     | 2,688     | 2,673     | 2,662     | 2,629     | 2,621     | 2,615     | 2,594      | 2,610     | 2,601     | 2,571     |
| <b>STATE AND LOCAL</b> .....                     | 8,834     | 8,781    | 8,739     | 8,699     | 8,636     | 8,591     | 8,553     | 8,483     | 8,393     | 8,329      | 8,324     | 8,328     | 8,314     |

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

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED EMPLOYMENT**

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

(In thousands)

| Major industry group                                | June 1967 | May 1967 | Apr. 1967 | Mar. 1967 | Feb. 1967 | Jan. 1967 | Dec. 1966 | Nov. 1966 | Oct. 1966 | Sept. 1966 | Aug. 1966 | July 1966 | June 1966 |
|---|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| <b>MANUFACTURING . . . . .</b>                      |           |          |           |           |           |           |           |           |           |            |           |           |           |
| <b>DURABLE GOODS . . . . .</b>                      | 14,090    | 14,076   | 14,162    | 14,297    | 14,370    | 14,453    | 14,446    | 14,436    | 14,350    | 14,268     | 14,330    | 14,201    | 14,281    |
| Ordnance and accessories . . . . .                  | 148       | 145      | 143       | 144       | 141       | 136       | 133       | 131       | 128       | 126        | 124       | 122       | 120       |
| Lumber and wood products, except furniture . . .    | 515       | 516      | 524       | 538       | 537       | 539       | 529       | 530       | 529       | 531        | 542       | 543       | 550       |
| Furniture and fixtures . . . . .                    | 369       | 371      | 370       | 375       | 379       | 381       | 384       | 385       | 381       | 380        | 382       | 378       | 381       |
| Stone, clay, and glass products . . . . .           | 491       | 490      | 497       | 509       | 507       | 515       | 511       | 507       | 507       | 507        | 512       | 515       | 515       |
| Primary metal industries . . . . .                  | 1,022     | 1,024    | 1,029     | 1,052     | 1,071     | 1,090     | 1,092     | 1,103     | 1,102     | 1,092      | 1,100     | 1,090     | 1,086     |
| Fabricated metal products . . . . .                 | 1,045     | 1,042    | 1,050     | 1,064     | 1,070     | 1,074     | 1,075     | 1,074     | 1,062     | 1,055      | 1,060     | 1,043     | 1,048     |
| Machinery . . . . .                                 | 1,333     | 1,336    | 1,340     | 1,352     | 1,357     | 1,363     | 1,360     | 1,348     | 1,346     | 1,339      | 1,338     | 1,331     | 1,312     |
| Electrical equipment and supplies . . . . .         | 1,251     | 1,289    | 1,306     | 1,336     | 1,355     | 1,357     | 1,355     | 1,358     | 1,363     | 1,350      | 1,353     | 1,320     | 1,327     |
| Transportation equipment . . . . .                  | 1,365     | 1,352    | 1,343     | 1,362     | 1,361     | 1,362     | 1,392     | 1,395     | 1,392     | 1,389      | 1,353     | 1,324     | 1,358     |
| Instruments and related products . . . . .          | 284       | 284      | 287       | 288       | 287       | 287       | 285       | 281       | 280       | 277        | 278       | 277       | 276       |
| Miscellaneous manufacturing industries . . . . .    | 349       | 348      | 349       | 349       | 352       | 358       | 355       | 355       | 352       | 349        | 353       | 350       | 355       |
| <b>NONDURABLE GOODS . . . . .</b>                   | 5,918     | 5,879    | 5,924     | 5,928     | 5,953     | 5,991     | 5,975     | 5,969     | 5,908     | 5,873      | 5,935     | 5,908     | 5,953     |
| Food and kindred products . . . . .                 | 1,184     | 1,181    | 1,177     | 1,189     | 1,184     | 1,183     | 1,184     | 1,186     | 1,156     | 1,145      | 1,170     | 1,165     | 1,166     |
| Tobacco manufactures . . . . .                      | 75        | 74       | 74        | 72        | 72        | 77        | 74        | 74        | 66        | 67         | 68        | 73        | 74        |
| Textile mill products . . . . .                     | 832       | 826      | 830       | 836       | 838       | 847       | 848       | 847       | 847       | 848        | 856       | 850       | 854       |
| Apparel and related products . . . . .              | 1,243     | 1,236    | 1,231     | 1,222     | 1,242     | 1,257     | 1,251     | 1,250     | 1,246     | 1,234      | 1,239     | 1,232     | 1,268     |
| Paper and allied products . . . . .                 | 536       | 530      | 531       | 534       | 533       | 531       | 530       | 531       | 525       | 520        | 528       | 530       | 525       |
| Printing, publishing, and allied industries . . . . | 680       | 676      | 677       | 677       | 673       | 673       | 666       | 662       | 659       | 657        | 659       | 656       | 654       |
| Chemicals and allied products . . . . .             | 582       | 578      | 579       | 579       | 583       | 584       | 582       | 581       | 576       | 575        | 582       | 577       | 578       |
| Petroleum refining and related industries . . . .   | 115       | 114      | 114       | 113       | 114       | 115       | 115       | 115       | 114       | 114        | 115       | 115       | 115       |
| Rubber and miscellaneous plastic products . . . .   | 372       | 365      | 409       | 408       | 412       | 417       | 417       | 413       | 409       | 403        | 406       | 403       | 403       |
| Leather and leather products . . . . .              | 299       | 299      | 302       | 298       | 302       | 307       | 308       | 310       | 310       | 310        | 312       | 307       | 316       |

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 |           |          |
|----|---|----------|-----------|----------|----------|-----------|----------|-----------------------|-----------|----------|---------------|-----------|----------|
|    |   | May 1967 | Apr. 1967 | May 1966 | May 1967 | Apr. 1967 | May 1966 | May 1967              | Apr. 1967 | May 1966 | May 1967      | Apr. 1967 | May 1966 |
| 1  | ALABAMA . . . . .                           | 940.9    | 935.5     | 930.0    | 8.2      | 8.2       | 7.5      | 52.9                  | 49.9      | 54.9     | 292.0         | 290.8     | 293.0    |
| 2  | Birmingham . . . . .                        | 225.9    | 225.1     | 221.6    | 4.0      | 4.0       | 4.1      | 13.4                  | 13.2      | 13.2     | 65.9          | 65.5      | 65.3     |
| 3  | Huntsville . . . . .                        | 77.9     | 77.6      | 81.7     | (1)      | (1)       | (1)      | 3.8                   | 3.9       | 3.9      | 11.8          | 11.8      | 14.0     |
| 4  | Mobile . . . . .                            | 102.0    | 101.8     | 106.8    | (1)      | (1)       | (1)      | 6.3                   | 6.1       | 6.4      | 22.1          | 21.6      | 22.2     |
| 5  | Montgomery . . . . .                        | 63.5     | 63.5      | 62.8     | (1)      | (1)       | (1)      | 4.5                   | 4.2       | 5.4      | 9.9           | 10.0      | 9.7      |
| 6  | Tuscaloosa . . . . .                        | 31.7     | 32.3      | 32.8     | (1)      | (1)       | (1)      | 1.7                   | 1.7       | 1.8      | 7.8           | 8.4       | 8.9      |
| 7  | ALASKA . . . . .                            | 76.0     | 71.9      | 72.6     | 1.7      | 1.7       | 1.2      | 6.3                   | 4.5       | 6.4      | 6.5           | 5.4       | 6.6      |
| 8  | ARIZONA . . . . .                           | 447.0    | 444.7     | 430.0    | 17.0     | 16.9      | 16.4     | 23.9                  | 23.4      | 24.5     | 76.9          | 75.5      | 76.1     |
| 9  | Phoenix . . . . .                           | 262.0    | 261.4     | 253.8    | .2       | .2        | .2       | 13.3                  | 13.1      | 14.0     | 58.8          | 57.6      | 60.1     |
| 10 | Tucson . . . . .                            | 85.7     | 85.7      | 80.0     | 4.4      | 4.4       | 3.8      | 5.9                   | 5.6       | 5.7      | 8.9           | 8.8       | 7.0      |
| 11 | ARKANSAS . . . . .                          | 496.2    | 493.9     | 482.7    | 4.5      | 4.7       | 4.9      | 35.5                  | 33.4      | 32.4     | 147.9         | 147.9     | 146.2    |
| 12 | Fayetteville . . . . .                      | 22.9     | 22.2      | 22.1     | (1)      | (1)       | (1)      | 1.1                   | .9        | 1.1      | 7.1           | 6.7       | 7.1      |
| 13 | Fort Smith . . . . .                        | 40.6     | 40.1      | 41.1     | .6       | .6        | .5       | 1.7                   | 1.6       | 2.2      | 14.1          | 13.9      | 14.2     |
| 14 | Little Rock-North Little Rock . . . . .     | 105.4    | 104.8     | 102.9    | (1)      | (1)       | (1)      | 9.1                   | 8.8       | 9.0      | 20.4          | 20.6      | 19.8     |
| 15 | Pine Bluff . . . . .                        | 23.0     | 23.0      | 23.5     | (1)      | (1)       | (1)      | 2.0                   | 1.9       | 1.7      | 5.1           | 5.1       | 5.5      |
| 16 | CALIFORNIA . . . . .                        | 6,254.7  | 6,222.5   | 6,070.4  | 32.7     | 32.5      | 33.1     | 272.2                 | 265.4     | 312.4    | 1,551.3       | 1,550.8   | 1,505.0  |
| 17 | Anaheim-Santa Ana-Garden Grove . . . . .    | 349.0    | 346.6     | 318.6    | 2.0      | 2.0       | 1.9      | 19.4                  | 18.6      | 22.0     | 119.0         | 118.8     | 103.6    |
| 18 | Bakersfield . . . . .                       | 85.5     | 84.4      | 85.3     | 7.6      | 7.7       | 7.9      | 3.7                   | 3.5       | 4.0      | 8.4           | 8.3       | 8.9      |
| 19 | Fresno . . . . .                            | 102.4    | 100.6     | 101.0    | 1.0      | 1.0       | 1.0      | 5.1                   | 4.8       | 5.8      | 14.8          | 14.5      | 14.9     |
| 20 | Los Angeles-Long Beach . . . . .            | 2,666.9  | 2,661.7   | 2,602.9  | 10.0     | 9.9       | 10.1     | 96.4                  | 95.3      | 111.6    | 842.1         | 845.2     | 824.5    |
| 21 | Oxnard-Ventura . . . . .                    | 77.2     | 76.5      | 73.5     | 2.3      | 2.3       | 2.3      | 3.4                   | 3.3       | 3.9      | 11.6          | 11.5      | 11.0     |
| 22 | Sacramento . . . . .                        | 241.9    | 240.8     | 237.8    | .2       | .2        | .2       | 10.4                  | 10.1      | 12.8     | 27.2          | 27.1      | 28.4     |
| 23 | San Bernardino-Riverside-Ontario . . . . .  | 261.9    | 262.7     | 253.6    | 2.0      | 2.0       | 2.3      | 13.3                  | 13.3      | 15.1     | 46.3          | 46.3      | 45.3     |
| 24 | San Diego . . . . .                         | 302.1    | 299.7     | 285.7    | .4       | .4        | .4       | 13.5                  | 13.2      | 15.2     | 58.8          | 58.8      | 55.3     |
| 25 | San Francisco-Oakland . . . . .             | 1,140.6  | 1,133.6   | 1,121.1  | 1.5      | 1.5       | 1.6      | 57.3                  | 56.2      | 64.1     | 197.1         | 195.2     | 202.9    |
| 26 | San Jose . . . . .                          | 319.6    | 318.0     | 295.8    | .3       | .3        | .3       | 13.3                  | 12.6      | 16.9     | 112.0         | 112.6     | 97.7     |
| 27 | Santa Barbara . . . . .                     | 74.1     | 73.2      | 69.7     | 1.3      | 1.3       | 1.3      | 4.0                   | 3.8       | 4.3      | 10.7          | 10.6      | 10.1     |
| 28 | Santa Rosa . . . . .                        | 43.1     | 42.0      | 42.0     | .2       | .2        | .2       | 2.1                   | 2.0       | 2.5      | 6.0           | 5.7       | 6.2      |
| 29 | Stockton . . . . .                          | 80.7     | 79.9      | 78.6     | .1       | .1        | .1       | 3.0                   | 2.7       | 4.0      | 14.6          | 14.5      | 14.3     |
| 30 | Vallejo-Napa . . . . .                      | 62.1     | 61.3      | 59.9     | .2       | .1        | .2       | 1.9                   | 1.8       | 2.5      | 6.1           | 6.0       | 6.5      |
| 31 | COLORADO . . . . .                          | 634.3    | 631.6     | 614.4    | 12.8     | 12.9      | 12.7     | 36.5                  | 35.7      | 36.1     | 99.3          | 99.3      | 96.5     |
| 32 | Denver . . . . .                            | 398.8    | 396.3     | 387.3    | 3.7      | 3.7       | 3.7      | 23.0                  | 22.1      | 21.6     | 72.1          | 72.4      | 69.6     |
| 33 | CONNECTICUT . . . . .                       | 1,113.6  | 1,113.0   | 1,085.7  | (2)      | (2)       | (2)      | 51.8                  | 48.7      | 51.2     | 472.9         | 480.1     | 466.9    |
| 34 | Bridgeport . . . . .                        | 146.9    | 147.0     | 142.8    | (2)      | (2)       | (2)      | 5.7                   | 5.5       | 5.6      | 76.7          | 77.3      | 74.5     |
| 35 | Hartford . . . . .                          | 303.0    | 302.7     | 289.9    | (2)      | (2)       | (2)      | 13.7                  | 12.9      | 12.4     | 114.6         | 114.8     | 109.4    |
| 36 | New Britain . . . . .                       | 44.3     | 44.0      | 44.4     | (2)      | (2)       | (2)      | 1.8                   | 1.6       | 1.7      | 24.0          | 24.0      | 25.0     |
| 37 | New Haven . . . . .                         | 148.3    | 147.6     | 145.8    | (2)      | (2)       | (2)      | 8.2                   | 7.9       | 8.0      | 47.1          | 47.4      | 47.3     |
| 38 | Stamford . . . . .                          | 72.7     | 71.9      | 69.6     | (2)      | (2)       | (2)      | 3.9                   | 3.8       | 3.9      | 25.6          | 25.4      | 23.9     |
| 39 | Waterbury . . . . .                         | 73.3     | 77.5      | 73.6     | (2)      | (2)       | (2)      | 2.8                   | 2.6       | 2.5      | 37.6          | 42.1      | 39.3     |
| 40 | DELAWARE . . . . .                          | 194.8    | 192.8     | 194.2    | (1)      | (1)       | (1)      | 14.6                  | 14.2      | 14.4     | 71.6          | 70.2      | 72.0     |
| 41 | Wilmington . . . . .                        | 174.8    | 174.2     | 174.4    | (1)      | (1)       | (1)      | 11.9                  | 11.6      | 12.1     | 68.4          | 68.1      | 68.1     |
| 42 | DISTRICT OF COLUMBIA <sup>3</sup> . . . . . | 656.4    | 655.6     | 629.4    | (1)      | (1)       | (1)      | 25.1                  | 24.8      | 22.0     | 21.2          | 21.3      | 20.7     |
| 43 | Washington SMSA . . . . .                   | 999.5    | 995.6     | 969.6    | (1)      | (1)       | (1)      | 64.6                  | 63.8      | 70.5     | 42.6          | 42.5      | 42.0     |
| 44 | FLORIDA . . . . .                           | 1,787.4  | 1,800.4   | 1,700.6  | 10.8     | 10.9      | 10.7     | 135.5                 | 133.6     | 130.7    | 287.1         | 288.1     | 273.6    |
| 45 | Fort Lauderdale-Hollywood . . . . .         | 116.6    | 119.2     | 113.8    | (1)      | (1)       | (1)      | 11.9                  | 12.2      | 13.8     | 13.5          | 13.6      | 13.5     |
| 46 | Jacksonville . . . . .                      | 172.3    | 173.4     | 169.0    | (1)      | (1)       | (1)      | 11.6                  | 11.5      | 11.6     | 22.4          | 24.2      | 23.9     |
| 47 | Miami . . . . .                             | 386.6    | 391.3     | 371.9    | (1)      | (1)       | (1)      | 23.5                  | 23.3      | 17.7     | 61.2          | 61.1      | 59.9     |
| 48 | Orlando . . . . .                           | 114.0    | 114.5     | 107.1    | (1)      | (1)       | (1)      | 8.3                   | 8.0       | 8.9      | 21.0          | 21.5      | 18.6     |
| 49 | Pensacola . . . . .                         | 59.5     | 59.2      | 58.2     | (1)      | (1)       | (1)      | 4.8                   | 4.8       | 4.8      | 14.0          | 14.0      | 14.2     |
| 50 | Tampa-St. Petersburg . . . . .              | 252.9    | 255.7     | 244.9    | (1)      | (1)       | (1)      | 19.3                  | 19.2      | 18.8     | 47.5          | 47.4      | 45.4     |
| 51 | West Palm Beach . . . . .                   | 80.3     | 85.4      | 79.6     | (1)      | (1)       | (1)      | 6.6                   | 6.7       | 8.3      | 14.0          | 14.2      | 14.7     |
| 52 | GEORGIA . . . . .                           | 1,345.7  | 1,344.8   | 1,320.4  | 6.0      | 6.0       | 6.0      | 69.8                  | 68.7      | 76.3     | 426.4         | 426.1     | 425.8    |
| 53 | Atlanta . . . . .                           | 510.3    | 508.9     | 503.3    | (1)      | (1)       | (1)      | 24.7                  | 24.6      | 31.4     | 115.9         | 115.6     | 116.4    |

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

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

**for States and selected areas, by industry division**

(In thousands)

| Transportation and public utilities |           |          | Wholesale and retail trade |           |          | Finance, insurance, and real estate |           |          | Service and miscellaneous |           |          | Government |           |          |    |
|-------------------------------------|-----------|----------|----------------------------|-----------|----------|-------------------------------------|-----------|----------|---------------------------|-----------|----------|------------|-----------|----------|----|
| May 1967                            | Apr. 1967 | May 1966 | May 1967                   | Apr. 1967 | May 1966 | May 1967                            | Apr. 1967 | May 1966 | May 1967                  | Apr. 1967 | May 1966 | May 1967   | Apr. 1967 | May 1966 |    |
| 53.9                                | 54.0      | 52.6     | 175.3                      | 174.5     | 173.4    | 38.2                                | 38.3      | 37.1     | 126.6                     | 126.3     | 122.3    | 193.8      | 193.5     | 189.2    | 1  |
| 17.0                                | 16.9      | 16.7     | 51.5                       | 51.5      | 51.0     | 15.6                                | 15.6      | 15.3     | 30.0                      | 29.9      | 28.5     | 28.5       | 28.5      | 27.5     | 2  |
| 1.9                                 | 1.9       | 1.9      | 10.7                       | 10.6      | 12.4     | 1.9                                 | 1.9       | 1.8      | 20.0                      | 20.0      | 20.9     | 27.8       | 27.5      | 26.8     | 3  |
| 9.3                                 | 9.6       | 10.7     | 23.7                       | 23.5      | 23.4     | 4.3                                 | 4.4       | 4.3      | 15.3                      | 15.4      | 15.3     | 21.0       | 21.2      | 24.5     | 4  |
| 4.4                                 | 4.4       | 4.0      | 14.2                       | 14.3      | 14.1     | 4.3                                 | 4.3       | 4.3      | 9.2                       | 9.3       | 9.1      | 17.0       | 17.0      | 16.2     | 5  |
| 1.5                                 | 1.5       | 1.4      | 5.3                        | 5.3       | 5.5      | 1.0                                 | 1.0       | .9       | 3.1                       | 3.0       | 3.1      | 11.3       | 11.4      | 11.2     | 6  |
| 7.1                                 | 6.9       | 7.2      | 11.3                       | 11.0      | 10.5     | 2.3                                 | 2.3       | 2.3      | 8.2                       | 8.0       | 8.2      | 32.6       | 32.1      | 30.2     | 7  |
| 26.4                                | 26.3      | 25.6     | 102.3                      | 102.2     | 97.8     | 22.9                                | 22.9      | 22.3     | 71.7                      | 72.8      | 67.9     | 105.9      | 104.7     | 99.4     | 8  |
| 14.9                                | 14.8      | 14.2     | 64.3                       | 64.5      | 61.2     | 16.8                                | 16.8      | 16.3     | 43.0                      | 44.0      | 40.0     | 50.7       | 50.4      | 47.8     | 9  |
| 5.1                                 | 5.1       | 5.1      | 18.7                       | 18.8      | 17.7     | 3.6                                 | 3.6       | 3.5      | 15.1                      | 15.5      | 14.0     | 24.0       | 23.9      | 23.2     | 10 |
| 31.3                                | 31.4      | 30.6     | 97.6                       | 97.5      | 95.7     | 19.3                                | 19.2      | 18.6     | 66.9                      | 66.3      | 62.2     | 93.2       | 93.5      | 92.1     | 11 |
| 1.9                                 | 1.9       | 1.8      | 4.9                        | 4.8       | 4.6      | .6                                  | .6        | .5       | 2.5                       | 2.5       | 2.5      | 4.8        | 4.5       | 4.5      | 12 |
| 2.6                                 | 2.6       | 2.7      | 8.3                        | 8.2       | 8.2      | 1.2                                 | 1.2       | 1.2      | 5.7                       | 5.6       | 5.6      | 6.5        | 6.4       | 6.4      | 13 |
| 9.1                                 | 9.1       | 9.0      | 22.2                       | 22.0      | 22.1     | 8.1                                 | 8.0       | 7.8      | 15.8                      | 15.6      | 15.3     | 20.7       | 20.7      | 20.0     | 14 |
| 3.0                                 | 3.0       | 2.9      | 4.1                        | 4.1       | 4.1      | .8                                  | .8        | .8       | 2.8                       | 2.8       | 2.6      | 5.3        | 5.3       | 5.7      | 15 |
| 423.9                               | 421.6     | 404.9    | 1,349.6                    | 1,337.5   | 1,307.9  | 324.4                               | 323.8     | 319.5    | 1,039.6                   | 1,030.9   | 993.8    | 1,261.0    | 1,260.0   | 1,193.8  | 16 |
| 11.3                                | 11.2      | 10.7     | 76.4                       | 75.1      | 69.1     | 14.3                                | 14.1      | 13.8     | 53.4                      | 53.4      | 49.2     | 53.2       | 53.4      | 48.3     | 17 |
| 5.9                                 | 5.8       | 6.3      | 20.2                       | 19.7      | 19.6     | 2.7                                 | 2.7       | 2.8      | 12.2                      | 11.7      | 11.7     | 24.8       | 25.0      | 24.1     | 18 |
| 8.2                                 | 8.0       | 7.8      | 27.1                       | 26.6      | 27.4     | 5.0                                 | 5.0       | 4.9      | 16.5                      | 16.1      | 16.1     | 24.7       | 24.6      | 23.1     | 19 |
| 161.7                               | 161.1     | 153.9    | 574.3                      | 571.7     | 561.5    | 147.6                               | 147.2     | 145.2    | 462.6                     | 458.8     | 442.0    | 372.2      | 372.5     | 354.1    | 20 |
| 3.7                                 | 3.7       | 3.9      | 17.6                       | 17.3      | 16.6     | 2.4                                 | 2.4       | 2.4      | 10.5                      | 10.4      | 10.1     | 25.7       | 25.6      | 23.3     | 21 |
| 18.2                                | 18.0      | 17.5     | 49.2                       | 48.6      | 48.2     | 10.0                                | 10.0      | 9.8      | 29.7                      | 29.3      | 28.4     | 97.0       | 97.5      | 92.5     | 22 |
| 17.7                                | 18.0      | 17.3     | 58.7                       | 58.6      | 55.1     | 9.5                                 | 9.5       | 9.4      | 46.0                      | 46.7      | 43.5     | 68.4       | 68.3      | 65.6     | 23 |
| 16.9                                | 16.6      | 15.6     | 65.8                       | 64.9      | 62.7     | 13.7                                | 13.6      | 13.6     | 54.0                      | 53.5      | 50.1     | 79.0       | 78.7      | 72.8     | 24 |
| 120.2                               | 120.3     | 114.6    | 243.1                      | 241.3     | 238.0    | 82.5                                | 82.4      | 81.9     | 185.0                     | 183.4     | 180.0    | 253.9      | 253.3     | 238.0    | 25 |
| 14.1                                | 14.1      | 13.3     | 57.2                       | 56.3      | 52.8     | 11.0                                | 11.0      | 10.9     | 57.7                      | 57.3      | 54.7     | 54.0       | 53.8      | 49.2     | 26 |
| 3.5                                 | 3.4       | 3.3      | 16.7                       | 16.3      | 16.0     | 2.7                                 | 2.7       | 2.7      | 16.8                      | 16.7      | 15.6     | 18.4       | 18.4      | 16.4     | 27 |
| 2.5                                 | 2.5       | 2.7      | 11.1                       | 10.7      | 10.4     | 3.6                                 | 3.5       | 3.5      | 6.6                       | 6.5       | 6.4      | 11.0       | 10.9      | 10.1     | 28 |
| 6.9                                 | 7.1       | 6.5      | 18.6                       | 17.9      | 18.3     | 2.6                                 | 2.6       | 2.6      | 11.4                      | 11.2      | 10.9     | 23.5       | 23.8      | 21.9     | 29 |
| 3.3                                 | 3.3       | 3.0      | 10.4                       | 10.2      | 10.1     | 1.7                                 | 1.7       | 1.7      | 8.6                       | 8.4       | 8.3      | 29.9       | 29.8      | 27.6     | 30 |
| 46.5                                | 46.3      | 45.6     | 144.2                      | 143.5     | 142.6    | 32.7                                | 32.4      | 31.4     | 104.2                     | 103.3     | 102.0    | 158.1      | 158.2     | 147.5    | 31 |
| 32.1                                | 31.9      | 31.4     | 97.5                       | 96.8      | 96.0     | 24.6                                | 24.3      | 23.9     | 69.7                      | 69.1      | 68.8     | 76.1       | 76.0      | 72.3     | 32 |
| 50.0                                | 49.5      | 48.2     | 200.6                      | 199.1     | 194.1    | 61.7                                | 61.4      | 59.8     | 150.1                     | 147.8     | 144.7    | 126.5      | 126.6     | 120.7    | 33 |
| 6.1                                 | 6.2       | 5.9      | 25.3                       | 25.2      | 24.4     | 4.3                                 | 4.3       | 4.1      | 16.8                      | 16.4      | 16.4     | 11.9       | 11.8      | 34       |    |
| 10.3                                | 10.2      | 10.1     | 56.3                       | 56.6      | 54.4     | 35.9                                | 35.8      | 34.5     | 39.0                      | 38.8      | 37.1     | 33.3       | 33.7      | 32.1     | 35 |
| 2.1                                 | 2.0       | 2.0      | 7.3                        | 7.3       | 6.9      | 1.0                                 | 1.0       | 1.0      | 4.4                       | 4.4       | 4.3      | 3.7        | 3.7       | 3.5      | 36 |
| 13.3                                | 13.3      | 13.2     | 29.7                       | 29.6      | 28.7     | 7.3                                 | 7.3       | 7.2      | 26.7                      | 26.3      | 26.3     | 16.0       | 15.9      | 15.2     | 37 |
| 2.8                                 | 2.8       | 2.7      | 15.7                       | 15.6      | 15.0     | 3.3                                 | 3.3       | 3.1      | 14.3                      | 14.0      | 14.0     | 7.1        | 7.0       | 7.0      | 38 |
| 2.9                                 | 2.9       | 2.8      | 11.6                       | 11.5      | 11.0     | 1.9                                 | 1.8       | 1.8      | 9.3                       | 9.2       | 9.1      | 7.3        | 7.4       | 7.2      | 39 |
| 11.0                                | 11.0      | 11.1     | 38.2                       | 38.0      | 37.4     | 7.7                                 | 7.7       | 7.4      | 24.7                      | 24.7      | 25.5     | 27.0       | 27.0      | 26.4     | 40 |
| 9.2                                 | 9.2       | 9.5      | 32.9                       | 32.9      | 32.5     | 7.1                                 | 7.1       | 6.8      | 22.4                      | 22.3      | 22.8     | 22.9       | 23.0      | 22.6     | 41 |
| 30.7                                | 30.6      | 30.2     | 87.0                       | 87.0      | 87.6     | 32.5                                | 32.3      | 31.2     | 120.4                     | 120.6     | 119.9    | 339.5      | 339.0     | 317.8    | 42 |
| 54.5                                | 53.9      | 51.7     | 186.1                      | 185.7     | 187.8    | 62.6                                | 61.9      | 58.9     | 203.6                     | 203.1     | 197.9    | 385.5      | 384.7     | 360.8    | 43 |
| 121.6                               | 121.7     | 117.0    | 472.0                      | 478.2     | 448.3    | 102.7                               | 102.4     | 100.6    | 309.8                     | 317.6     | 292.3    | 347.9      | 347.4     | 327.4    | 44 |
| 6.2                                 | 6.4       | 6.0      | 34.8                       | 35.5      | 32.9     | 7.7                                 | 7.8       | 7.6      | 23.0                      | 24.4      | 22.1     | 19.5       | 19.3      | 17.9     | 45 |
| 18.2                                | 18.2      | 17.6     | 48.1                       | 47.6      | 46.7     | 15.5                                | 15.3      | 14.6     | 25.1                      | 25.3      | 25.2     | 31.4       | 31.1      | 29.4     | 46 |
| 42.1                                | 41.8      | 40.4     | 102.4                      | 103.7     | 101.6    | 25.1                                | 25.2      | 25.2     | 80.8                      | 85.4      | 77.9     | 51.5       | 50.8      | 49.2     | 47 |
| 6.4                                 | 6.5       | 6.0      | 34.3                       | 34.5      | 32.1     | 7.1                                 | 7.2       | 7.1      | 18.7                      | 18.8      | 17.6     | 18.2       | 18.0      | 16.8     | 48 |
| 3.1                                 | 3.1       | 3.1      | 12.0                       | 12.1      | 12.2     | 2.3                                 | 2.3       | 2.3      | 6.8                       | 6.5       | 6.7      | 16.5       | 16.4      | 14.9     | 49 |
| 17.7                                | 17.9      | 17.3     | 71.2                       | 72.4      | 69.3     | 14.7                                | 14.7      | 14.9     | 42.0                      | 43.8      | 40.4     | 40.5       | 40.3      | 38.8     | 50 |
| 4.2                                 | 4.1       | 3.7      | 20.3                       | 22.2      | 20.2     | 5.2                                 | 5.4       | 5.0      | 14.8                      | 17.6      | 14.2     | 15.2       | 15.2      | 13.5     | 51 |
| 90.5                                | 90.5      | 87.4     | 279.2                      | 280.5     | 272.8    | 63.5                                | 63.4      | 62.3     | 153.4                     | 152.4     | 149.1    | 256.9      | 257.2     | 240.7    | 52 |
| 49.1                                | 49.0      | 47.6     | 133.8                      | 134.3     | 130.2    | 35.7                                | 35.5      | 35.2     | 73.6                      | 72.3      | 69.8     | 77.5       | 77.6      | 72.7     | 53 |

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

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

(In thousands)

|    | State and area                               | TOTAL    |           |          | Mining   |           |          | Contract construction |           |          | Manufacturing |           |          |         |
|----|--|----------|-----------|----------|----------|-----------|----------|-----------------------|-----------|----------|---------------|-----------|----------|---------|
|    |  | May 1967 | Apr. 1967 | May 1966 | May 1967 | Apr. 1967 | May 1966 | May 1967              | Apr. 1967 | May 1966 | May 1967      | Apr. 1967 | May 1966 |         |
| 1  | GEORGIA (continued)                          |          |           |          |          |           |          |                       |           |          |               |           |          |         |
| 1  | Augusta .....                                | 81.9     | 81.0      | 76.8     | (1)      | (1)       | (1)      | 6.3                   | 5.5       | 5.4      | 29.8          | 29.8      | 29.2     |         |
| 2  | Columbus .....                               | 63.3     | 63.9      | 61.0     | (1)      | (1)       | (1)      | 4.6                   | 4.9       | 4.8      | 18.2          | 18.1      | 18.0     |         |
| 3  | Savannah .....                               | 59.1     | 59.1      | 58.7     | (1)      | (1)       | (1)      | 3.7                   | 3.8       | 3.2      | 15.4          | 15.3      | 15.8     |         |
| 4  | HAWAII .....                                 | 238.2    | 237.0     | 231.0    | (1)      | (1)       | (1)      | 18.3                  | 18.1      | 19.3     | 24.0          | 23.5      | 24.2     |         |
| 5  | Honolulu .....                               | 202.5    | 201.3     | 195.7    | (1)      | (1)       | (1)      | 15.9                  | 15.7      | 16.6     | 17.3          | 16.8      | 17.2     |         |
| 6  | IDAHO .....                                  | 185.5    | 183.0     | 182.7    | 3.6      | 3.7       | 3.5      | 9.1                   | 8.9       | 10.7     | 34.4          | 33.6      | 34.1     |         |
| 7  | Boise .....                                  | 34.4     | 34.3      | 33.6     | (1)      | (1)       | (1)      | 1.7                   | 1.7       | 2.1      | 3.8           | 3.7       | 3.8      |         |
| 8  | ILLINOIS .....                               | 4,144.7  | 4,103.3   | 4,038.8  | 24.1     | 23.8      | 24.9     | 178.2                 | 169.1     | 163.3    | 1,366.1       | 1,378.0   | 1,381.1  |         |
| 9  | Chicago <sup>4</sup> .....                   | 2,871.7  | 2,839.2   | 2,791.0  | 5.8      | 5.8       | 5.8      | 110.6                 | 105.3     | 101.9    | 965.9         | 973.6     | 965.6    |         |
| 10 | Chicago-Northwestern Indiana .....           | (5)      | 3,048.1   | 3,000.6  | (5)      | (5)       | (5)      | (5)                   | (5)       | 117.6    | 115.3         | (5)       | 1,079.7  | 1,073.4 |
| 11 | Davenport-Rock Island-Moline .....           | 131.7    | 131.7     | 127.0    | (2)      | (2)       | (2)      | 6.8                   | 6.7       | 6.6      | 49.7          | 50.2      | 48.0     |         |
| 12 | Peoria .....                                 | 121.4    | 120.6     | 118.9    | (2)      | (2)       | (2)      | 7.6                   | 7.0       | 6.8      | 46.6          | 46.8      | 47.3     |         |
| 13 | Rockford .....                               | 104.6    | 104.6     | 100.0    | (2)      | (2)       | (2)      | 4.4                   | 4.2       | 4.3      | 56.1          | 56.5      | 53.6     |         |
| 14 | INDIANA .....                                | 1,767.9  | 1,760.8   | 1,721.5  | 7.6      | 7.4       | 7.7      | 86.8                  | 79.4      | 78.7     | 704.3         | 710.8     | 711.2    |         |
| 15 | Evansville .....                             | 82.1     | 79.0      | 82.5     | 1.9      | 1.9       | 1.9      | 3.4                   | 1.0       | 3.9      | 33.0          | 32.5      | 32.6     |         |
| 16 | Fort Wayne .....                             | 110.2    | 110.4     | 106.1    | (1)      | (1)       | (1)      | 5.4                   | 5.3       | 4.9      | 43.5          | 44.2      | 43.8     |         |
| 17 | Gary-Hammond-East Chicago <sup>4</sup> ..... | 209.3    | 208.4     | 209.6    | (1)      | (1)       | (1)      | 12.6                  | 12.3      | 13.4     | 105.3         | 105.4     | 107.6    |         |
| 18 | Indianapolis .....                           | 396.8    | 394.7     | 384.9    | (1)      | (1)       | (1)      | 19.1                  | 18.3      | 18.0     | 132.9         | 134.7     | 131.3    |         |
| 19 | Muncie .....                                 | 42.4     | 42.7      | 42.7     | (1)      | (1)       | (1)      | 1.4                   | 1.6       | 1.8      | 17.9          | 18.2      | 18.5     |         |
| 20 | South Bend .....                             | 90.5     | 93.4      | 92.4     | (1)      | (1)       | (1)      | 3.8                   | 3.7       | 3.6      | 33.2          | 36.5      | 36.3     |         |
| 21 | Terre Haute .....                            | 51.0     | 50.9      | 49.3     | .8       | .8        | .9       | 1.9                   | 1.8       | 1.8      | 13.9          | 13.8      | 13.8     |         |
| 22 | IOWA .....                                   | 842.3    | 837.0     | 803.4    | 3.3      | 3.1       | 3.2      | 43.8                  | 40.6      | 42.4     | 214.1         | 215.9     | 207.2    |         |
| 23 | Cedar Rapids .....                           | 63.6     | 63.3      | 60.4     | (1)      | (1)       | (1)      | 2.9                   | 2.8       | 2.9      | 27.2          | 27.2      | 26.0     |         |
| 24 | Des Moines .....                             | 116.7    | 118.5     | 116.4    | (1)      | (1)       | (1)      | 5.7                   | 5.3       | 5.8      | 22.6          | 24.5      | 23.9     |         |
| 25 | Sioux City .....                             | 40.4     | 40.0      | 38.4     | (1)      | (1)       | (1)      | 2.5                   | 2.3       | 2.4      | 8.7           | 8.6       | 8.1      |         |
| 26 | Waterloo .....                               | 49.4     | 48.6      | 47.4     | (1)      | (1)       | (1)      | 1.9                   | 1.8       | 2.1      | 21.3          | 20.7      | 20.2     |         |
| 27 | KANSAS .....                                 | 643.7    | 641.1     | 629.9    | 12.5     | 12.5      | 12.8     | 29.4                  | 28.5      | 33.3     | 142.6         | 142.3     | 136.4    |         |
| 28 | Topeka .....                                 | 57.1     | 57.0      | 54.8     | .1       | .1        | .1       | 3.5                   | 3.2       | 3.1      | 8.3           | 8.3       | 7.9      |         |
| 29 | Wichita .....                                | 149.2    | 149.2     | 143.6    | 2.7      | 2.7       | 3.2      | 6.1                   | 6.0       | 6.3      | 56.0          | 55.9      | 52.3     |         |
| 30 | KENTUCKY <sup>6</sup> .....                  | 832.8    | 828.8     | 798.6    | 31.7     | 31.9      | 28.0     | 44.2                  | 45.0      | 48.6     | 221.5         | 221.7     | 221.8    |         |
| 31 | Lexington .....                              | (5)      | (5)       | 69.2     | (5)      | (5)       | (1)      | (5)                   | (5)       | 5.3      | (5)           | (5)       | 14.6     |         |
| 32 | Louisville .....                             | 295.4    | 292.3     | 283.7    | (1)      | (1)       | (1)      | 15.2                  | 14.5      | 15.7     | 104.6         | 104.0     | 100.2    |         |
| 33 | LOUISIANA .....                              | 1,002.4  | 1,000.0   | 948.2    | 51.7     | 51.6      | 50.5     | 90.4                  | 89.2      | 85.5     | 174.7         | 173.9     | 163.7    |         |
| 34 | Baton Rouge .....                            | 97.4     | 96.9      | 89.4     | .3       | .3        | .4       | 14.6                  | 14.2      | 11.6     | 17.5          | 17.6      | 16.9     |         |
| 35 | Lake Charles .....                           | 38.1     | 38.0      | 35.0     | 1.3      | 1.3       | 1.3      | 5.0                   | 4.9       | 4.1      | 8.5           | 8.4       | 7.6      |         |
| 36 | Monroe .....                                 | 34.3     | 34.4      | 33.7     | .5       | .5        | .5       | 4.5                   | 4.6       | 4.4      | 6.1           | 6.1       | 6.2      |         |
| 37 | New Orleans .....                            | 362.3    | 362.8     | 356.8    | 12.8     | 12.6      | 12.9     | 28.3                  | 28.4      | 28.1     | 57.5          | 57.5      | 59.9     |         |
| 38 | Shreveport .....                             | 86.0     | 85.7      | 81.1     | 5.3      | 5.3       | 5.2      | 6.5                   | 6.5       | 6.0      | 13.4          | 13.3      | 12.5     |         |
| 39 | MAINE .....                                  | 308.8    | 304.8     | 303.8    | (1)      | (1)       | (1)      | 15.1                  | 13.1      | 15.3     | 112.2         | 111.9     | 111.9    |         |
| 40 | Lewiston-Auburn .....                        | 27.9     | 27.8      | 27.7     | (1)      | (1)       | (1)      | 1.3                   | 1.2       | 1.3      | 13.6          | 13.7      | 14.0     |         |
| 41 | Portland .....                               | 58.8     | 58.3      | 57.7     | (1)      | (1)       | (1)      | 3.0                   | 2.9       | 2.9      | 14.8          | 14.7      | 14.4     |         |
| 42 | MARYLAND <sup>3</sup> .....                  | 1,184.0  | 1,174.4   | 1,128.3  | 2.5      | 2.5       | 2.5      | 84.6                  | 81.8      | 84.7     | 280.5         | 280.5     | 276.5    |         |
| 43 | Baltimore .....                              | 728.2    | 724.2     | 702.7    | .9       | .9        | .9       | 42.0                  | 40.7      | 42.6     | 202.9         | 202.7     | 201.0    |         |
| 44 | MASSACHUSETTS .....                          | 2,126.6  | 2,113.6   | 2,093.4  | (1)      | (1)       | (1)      | 90.1                  | 87.0      | 91.2     | 693.2         | 698.0     | 691.3    |         |
| 45 | Boston .....                                 | 1,207.9  | 1,201.3   | 1,184.8  | (1)      | (1)       | (1)      | 51.1                  | 49.6      | 52.6     | 297.4         | 297.9     | 295.0    |         |
| 46 | Brockton .....                               | 46.8     | 46.9      | 45.9     | (1)      | (1)       | (1)      | 2.0                   | 1.8       | 2.1      | 16.4          | 16.6      | 16.6     |         |
| 47 | Fall River .....                             | 43.7     | 44.1      | 44.9     | (1)      | (1)       | (1)      | (1)                   | (1)       | (1)      | 20.9          | 21.5      | 22.0     |         |
| 48 | Lawrence-Haverhill .....                     | 76.3     | 76.2      | 74.8     | (1)      | (1)       | (1)      | 2.1                   | 1.8       | 2.2      | 38.8          | 38.4      | 39.1     |         |
| 49 | Lowell .....                                 | 48.6     | 48.2      | 47.8     | (1)      | (1)       | (1)      | 2.5                   | 2.4       | 2.4      | 19.2          | 19.1      | 19.4     |         |
| 50 | New Bedford .....                            | 52.2     | 52.2      | 52.7     | (1)      | (1)       | (1)      | 1.8                   | 1.7       | 1.9      | 26.3          | 26.8      | 26.5     |         |
| 51 | Springfield-Chicopee-Holyoke ..              | 186.5    | 187.2     | 187.4    | (1)      | (1)       | (1)      | 7.9                   | 7.2       | 7.4      | 70.9          | 73.0      | 73.7     |         |
| 52 | Worcester .....                              | 125.0    | 125.1     | 124.9    | (1)      | (1)       | (1)      | 4.8                   | 4.8       | 4.8      | 49.9          | 50.1      | 50.6     |         |

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

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

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

(In thousands)

| Transportation and public utilities |           |          | Wholesale and retail trade |           |          | Finance, insurance, and real estate |           |          | Service and miscellaneous |           |          | Government |           |          |       |    |
|-------------------------------------|-----------|----------|----------------------------|-----------|----------|-------------------------------------|-----------|----------|---------------------------|-----------|----------|------------|-----------|----------|-------|----|
| May 1967                            | Apr. 1967 | May 1966 | May 1967                   | Apr. 1967 | May 1966 | May 1967                            | Apr. 1967 | May 1966 | May 1967                  | Apr. 1967 | May 1966 | May 1967   | Apr. 1967 | May 1966 |       |    |
| 3.8                                 | 3.8       | 3.4      | 13.3                       | 13.2      | 12.3     | 2.7                                 | 2.7       | 2.6      | 7.9                       | 7.9       | 7.6      | 18.1       | 18.1      | 16.3     | 1     |    |
| 3.0                                 | 3.1       | 2.9      | 11.3                       | 11.5      | 11.6     | 3.2                                 | 3.2       | 3.0      | 6.9                       | 7.0       | 6.8      | 16.1       | 16.0      | 13.9     | 2     |    |
| 6.5                                 | 6.7       | 6.5      | 12.5                       | 12.5      | 12.6     | 2.8                                 | 2.8       | 2.8      | 7.6                       | 7.6       | 7.4      | 10.6       | 10.4      | 10.4     | 3     |    |
| 18.2                                | 17.6      | 17.4     | 55.4                       | 55.5      | 53.2     | 13.9                                | 13.9      | 13.7     | 43.3                      | 43.2      | 41.0     | 65.1       | 65.2      | 62.2     | 4     |    |
| 15.7                                | 15.1      | 14.8     | 47.5                       | 47.6      | 45.5     | 12.7                                | 12.6      | 12.5     | 36.3                      | 36.2      | 34.6     | 57.1       | 57.3      | 54.5     | 5     |    |
| 14.2                                | 14.1      | 13.9     | 45.3                       | 44.7      | 45.2     | 7.3                                 | 7.3       | 7.2      | 27.5                      | 27.1      | 26.5     | 44.1       | 43.6      | 41.6     | 6     |    |
| 3.1                                 | 3.1       | 3.0      | 9.8                        | 9.7       | 9.3      | 2.3                                 | 2.3       | 2.3      | 5.3                       | 5.3       | 5.0      | 8.4        | 8.5       | 8.1      | 7     |    |
| 284.6                               | 253.1     | 280.0    | 894.0                      | 886.0     | 857.8    | 209.2                               | 208.4     | 203.6    | 631.8                     | 627.0     | 598.7    | 556.6      | 557.9     | 529.4    | 8     |    |
| 206.1                               | 181.5     | 201.2    | 634.5                      | 628.8     | 608.5    | 163.9                               | 163.4     | 159.8    | 471.1                     | 464.9     | 448.3    | 313.8      | 316.0     | 299.9    | 9     |    |
| (5)                                 | 194.4     | 213.8    | (5)                        | 663.0     | 642.0    | (5)                                 | 169.0     | 165.3    | (5)                       | 483.0     | 465.8    | (5)        | 335.7     | 319.2    | 319.2 | 10 |
| 7.2                                 | 7.1       | 7.0      | 26.9                       | 26.5      | 25.9     | 5.0                                 | 5.0       | 4.9      | 15.9                      | 16.0      | 15.2     | 20.2       | 20.2      | 19.5     | 11    |    |
| 6.5                                 | 6.3       | 6.6      | 26.4                       | 26.2      | 25.1     | 4.7                                 | 4.7       | 4.6      | 15.9                      | 15.8      | 15.3     | 13.7       | 13.8      | 13.2     | 12    |    |
| 3.3                                 | 3.3       | 3.2      | 19.2                       | 18.9      | 18.3     | 2.9                                 | 2.8       | 2.8      | 11.4                      | 11.3      | 10.8     | 7.4        | 7.5       | 6.9      | 13    |    |
| 95.3                                | 95.0      | 94.6     | 341.6                      | 340.0     | 329.8    | 67.1                                | 66.9      | 65.8     | 189.0                     | 186.7     | 180.2    | 276.1      | 274.6     | 253.5    | 14    |    |
| 4.9                                 | 4.9       | 5.0      | 17.2                       | 17.0      | 17.4     | 3.0                                 | 3.1       | 3.0      | 10.6                      | 10.5      | 10.6     | 8.1        | 8.1       | 8.1      | 15    |    |
| 7.5                                 | 7.5       | 7.2      | 25.1                       | 25.0      | 23.1     | 5.4                                 | 5.4       | 5.3      | 13.5                      | 13.3      | 12.7     | 9.8        | 9.7       | 9.1      | 16    |    |
| 12.9                                | 12.9      | 12.6     | 34.5                       | 34.2      | 33.6     | 5.6                                 | 5.6       | 5.5      | 18.3                      | 18.1      | 17.6     | 20.1       | 19.9      | 19.3     | 17    |    |
| 26.5                                | 26.2      | 26.1     | 86.4                       | 85.8      | 83.0     | 26.1                                | 25.7      | 24.3     | 47.2                      | 45.6      | 45.4     | 58.6       | 58.4      | 56.8     | 18    |    |
| 2.3                                 | 2.3       | 2.3      | 8.1                        | 8.0       | 7.9      | 1.3                                 | 1.3       | 1.3      | 4.5                       | 4.4       | 4.3      | 6.9        | 6.9       | 6.6      | 19    |    |
| 4.6                                 | 4.6       | 4.7      | 19.5                       | 19.3      | 19.4     | 4.6                                 | 4.6       | 4.6      | 15.1                      | 15.1      | 14.9     | 9.7        | 9.6       | 8.9      | 20    |    |
| 4.3                                 | 4.3       | 4.3      | 13.1                       | 13.3      | 12.5     | 1.7                                 | 1.7       | 1.7      | 5.6                       | 5.6       | 5.5      | 9.7        | 9.6       | 8.8      | 21    |    |
| 51.1                                | 50.6      | 50.5     | 209.1                      | 208.0     | 196.7    | 37.4                                | 37.3      | 36.6     | 131.9                     | 129.6     | 120.6    | 151.6      | 151.9     | 146.3    | 22    |    |
| 3.3                                 | 3.3       | 3.1      | 12.8                       | 12.9      | 12.1     | 2.9                                 | 3.0       | 2.8      | 8.8                       | 8.7       | 8.1      | 5.7        | 5.7       | 5.4      | 23    |    |
| 8.5                                 | 8.4       | 8.8      | 30.3                       | 30.4      | 30.4     | 12.8                                | 12.9      | 12.7     | 19.7                      | 19.6      | 18.9     | 17.3       | 17.4      | 16.0     | 24    |    |
| 3.1                                 | 3.1       | 3.1      | 11.7                       | 11.6      | 10.9     | 2.0                                 | 2.0       | 1.8      | 6.9                       | 6.9       | 6.7      | 5.6        | 5.6       | 5.7      | 25    |    |
| 2.7                                 | 2.6       | 2.5      | 9.5                        | 9.4       | 9.0      | 1.4                                 | 1.3       | 1.4      | 6.5                       | 6.5       | 6.2      | 6.4        | 6.6       | 6.2      | 26    |    |
| 51.2                                | 50.8      | 50.4     | 143.9                      | 142.9     | 143.5    | 26.9                                | 26.8      | 26.5     | 91.4                      | 91.2      | 89.3     | 145.8      | 146.1     | 137.7    | 27    |    |
| 7.3                                 | 7.3       | 7.3      | 12.1                       | 12.0      | 11.5     | 3.3                                 | 3.2       | 3.0      | 9.3                       | 9.2       | 8.8      | 13.5       | 13.8      | 13.3     | 28    |    |
| 7.8                                 | 7.8       | 7.5      | 31.0                       | 31.1      | 30.4     | 6.2                                 | 6.2       | 6.1      | 21.4                      | 21.3      | 20.4     | 18.1       | 18.3      | 17.5     | 29    |    |
| 57.1                                | 57.0      | 56.2     | 168.4                      | 166.5     | 161.5    | 31.2                                | 31.2      | 30.6     | 117.2                     | 115.6     | 108.2    | 161.6      | 159.9     | 143.7    | 30    |    |
| (5)                                 | (5)       | 3.4      | (5)                        | (5)       | 13.7     | (5)                                 | (5)       | 3.0      | (5)                       | (5)       | 10.1     | (5)        | (5)       | 19.0     | 31    |    |
| 21.7                                | 21.7      | 21.4     | 61.1                       | 60.9      | 59.5     | 14.5                                | 14.5      | 14.2     | 43.1                      | 41.9      | 41.1     | 35.3       | 34.8      | 31.5     | 32    |    |
| 92.1                                | 92.3      | 89.1     | 224.0                      | 223.6     | 209.2    | 44.5                                | 44.6      | 42.8     | 134.1                     | 133.8     | 127.9    | 190.9      | 191.0     | 179.5    | 33    |    |
| 5.1                                 | 5.1       | 4.8      | 19.7                       | 19.7      | 18.5     | 5.3                                 | 5.2       | 4.9      | 12.8                      | 12.7      | 12.1     | 22.1       | 22.1      | 20.2     | 34    |    |
| 3.2                                 | 3.3       | 3.2      | 7.5                        | 7.5       | 7.1      | 1.4                                 | 1.3       | 1.3      | 4.8                       | 4.8       | 4.5      | 6.4        | 6.5       | 5.9      | 35    |    |
| 2.2                                 | 2.1       | 2.1      | 8.9                        | 8.8       | 8.7      | 1.6                                 | 1.6       | 1.6      | 4.6                       | 4.7       | 4.6      | 5.9        | 6.0       | 5.6      | 36    |    |
| 47.1                                | 47.1      | 46.1     | 86.2                       | 86.4      | 84.8     | 20.8                                | 20.9      | 20.2     | 60.8                      | 60.9      | 59.0     | 48.8       | 49.1      | 45.7     | 37    |    |
| 8.9                                 | 8.8       | 8.7      | 22.3                       | 22.2      | 20.8     | 4.1                                 | 4.1       | 4.0      | 11.8                      | 11.8      | 11.4     | 13.6       | 13.6      | 12.5     | 38    |    |
| 16.9                                | 16.9      | 16.7     | 58.8                       | 58.0      | 57.4     | 10.6                                | 10.6      | 10.2     | 35.4                      | 34.5      | 34.6     | 59.8       | 59.8      | 57.7     | 39    |    |
| 1.0                                 | 1.0       | .9       | 5.6                        | 5.6       | 5.5      | .9                                  | .9        | .8       | 3.6                       | 3.5       | 3.4      | 1.9        | 1.9       | 1.8      | 40    |    |
| 5.3                                 | 5.3       | 5.2      | 15.4                       | 15.3      | 15.3     | 4.3                                 | 4.3       | 4.2      | 9.3                       | 9.1       | 9.0      | 6.7        | 6.7       | 6.7      | 41    |    |
| 74.8                                | 74.9      | 73.3     | 263.5                      | 260.9     | 248.6    | 61.5                                | 61.0      | 57.7     | 197.4                     | 194.2     | 184.4    | 219.2      | 218.6     | 200.6    | 42    |    |
| 52.8                                | 52.9      | 52.1     | 154.1                      | 153.5     | 148.4    | 37.4                                | 37.2      | 36.0     | 115.9                     | 114.3     | 108.7    | 122.2      | 122.0     | 113.0    | 43    |    |
| 107.7                               | 107.1     | 106.7    | 438.1                      | 432.8     | 434.5    | 112.2                               | 112.2     | 109.6    | 401.0                     | 393.5     | 386.1    | 284.3      | 283.0     | 274.0    | 44    |    |
| 66.5                                | 66.3      | 66.9     | 267.1                      | 264.3     | 263.6    | 81.5                                | 81.4      | 79.7     | 268.8                     | 266.1     | 257.8    | 175.5      | 175.7     | 169.2    | 45    |    |
| 3.0                                 | 3.0       | 2.8      | 11.6                       | 11.7      | 11.1     | 1.4                                 | 1.4       | 1.3      | 5.4                       | 5.4       | 5.1      | 7.0        | 7.0       | 6.9      | 46    |    |
| 1.6                                 | 1.7       | 1.7      | 8.6                        | 8.6       | 8.4      | (1)                                 | (1)       | (1)      | 8.3                       | 8.0       | 8.3      | 4.3        | 4.3       | 4.5      | 47    |    |
| 2.0                                 | 2.0       | 1.9      | 13.3                       | 13.1      | 13.2     | 2.1                                 | 2.1       | 2.1      | 8.6                       | 8.9       | 8.3      | 9.4        | 9.9       | 8.0      | 48    |    |
| 2.1                                 | 2.0       | 1.9      | 9.3                        | 9.3       | 9.0      | 1.4                                 | 1.4       | 1.3      | 7.5                       | 7.4       | 7.3      | 6.6        | 6.6       | 6.5      | 49    |    |
| 2.5                                 | 2.4       | 2.6      | 9.6                        | 9.5       | 9.6      | (1)                                 | (1)       | (1)      | 8.1                       | 8.0       | 8.1      | 3.9        | 3.8       | 4.0      | 50    |    |
| 8.2                                 | 8.1       | 8.2      | 35.4                       | 35.1      | 34.9     | 8.8                                 | 8.8       | 8.7      | 30.7                      | 30.3      | 30.2     | 24.6       | 24.7      | 24.3     | 51    |    |
| 5.7                                 | 5.7       | 5.9      | 22.8                       | 22.9      | 22.7     | 6.1                                 | 6.2       | 5.9      | 20.6                      | 20.3      | 20.2     | 15.1       | 15.1      | 14.8     | 52    |    |

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

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

(in thousands)

|    | State and area                                      | TOTAL    |           |          | Mining   |           |          | Contract construction |           |          | Manufacturing |           |          |  |
|----|---|----------|-----------|----------|----------|-----------|----------|-----------------------|-----------|----------|---------------|-----------|----------|--|
|    |   | May 1967 | Apr. 1967 | May 1966 | May 1967 | Apr. 1967 | May 1966 | May 1967              | Apr. 1967 | May 1966 | May 1967      | Apr. 1967 | May 1966 |  |
| 1  | MICHIGAN . . . . .                                  | 2,845.1  | 2,818.4   | 2,790.2  | 13.3     | 13.3      | 13.7     | 116.8                 | 112.0     | 103.8    | 1,108.1       | 1,103.1   | 1,143.3  |  |
| 2  | Ann Arbor . . . . .                                 | 92.9     | 93.9      | 90.6     | (1)      | (1)       | (1)      | 3.9                   | 3.8       | 2.7      | 32.1          | 31.9      | 33.9     |  |
| 3  | Battle Creek . . . . .                              | 56.0     | 55.4      | 55.5     | (1)      | (1)       | (1)      | 2.0                   | 1.9       | 1.7      | 24.8          | 24.5      | 25.5     |  |
| 4  | Bay City . . . . .                                  | 29.6     | 29.4      | 28.7     | (1)      | (1)       | (1)      | 1.5                   | 1.4       | 1.0      | 12.5          | 12.4      | 12.4     |  |
| 5  | Detroit . . . . .                                   | 1,414.7  | 1,403.2   | 1,397.1  | 1.0      | 1.0       | 1.0      | 50.7                  | 51.7      | 49.6     | 586.4         | 579.9     | 603.0    |  |
| 6  | Flint . . . . .                                     | 150.0    | 149.2     | 153.7    | (1)      | (1)       | (1)      | 6.4                   | 5.9       | 4.7      | 80.9          | 80.9      | 86.5     |  |
| 7  | Grand Rapids . . . . .                              | 172.3    | 170.4     | 169.8    | (1)      | (1)       | (1)      | 8.8                   | 8.5       | 7.7      | 74.1          | 73.2      | 75.7     |  |
| 8  | Jackson . . . . .                                   | 44.7     | 44.4      | 44.6     | (1)      | (1)       | (1)      | 1.8                   | 1.7       | 1.4      | 19.6          | 19.5      | 20.1     |  |
| 9  | Kalamazoo . . . . .                                 | 66.4     | 69.1      | 62.7     | (1)      | (1)       | (1)      | 3.4                   | 3.3       | 2.7      | 28.6          | 29.9      | 27.8     |  |
| 10 | Lansing . . . . .                                   | 121.1    | 121.1     | 116.3    | (1)      | (1)       | (1)      | 4.8                   | 4.6       | 4.4      | 37.4          | 37.8      | 38.7     |  |
| 11 | Muskegon-Muskegon Heights . . . . .                 | 51.7     | 51.0      | 49.3     | (1)      | (1)       | (1)      | 1.7                   | 1.7       | 1.5      | 28.5          | 28.1      | 27.7     |  |
| 12 | Saginaw . . . . .                                   | 68.2     | 67.3      | 66.2     | (1)      | (1)       | (1)      | 3.5                   | 3.1       | 2.5      | 31.4          | 31.1      | 30.7     |  |
| 13 | MINNESOTA . . . . .                                 | 1,179.3  | 1,159.2   | 1,138.7  | 15.5     | 14.5      | 15.4     | 66.6                  | 58.3      | 64.1     | 288.7         | 288.1     | 276.8    |  |
| 14 | Duluth-Superior . . . . .                           | 53.9     | 52.9      | 53.6     | (1)      | (1)       | (1)      | 2.5                   | 2.3       | 2.3      | 9.8           | 10.2      | 10.2     |  |
| 15 | Minneapolis-St. Paul . . . . .                      | 709.9    | 701.0     | 680.4    | (1)      | (1)       | (1)      | 39.5                  | 35.5      | 36.5     | 194.8         | 194.4     | 184.9    |  |
| 16 | MISSISSIPPI . . . . .                               | 524.2    | 524.9     | 517.1    | 5.7      | 5.7       | 5.7      | 29.5                  | 28.5      | 31.5     | 161.0         | 163.9     | 164.7    |  |
| 17 | Jackson . . . . .                                   | 81.2     | 80.9      | 79.7     | .8       | .8        | .8       | 5.1                   | 4.6       | 5.7      | 13.7          | 13.7      | 13.1     |  |
| 18 | MISSOURI . . . . .                                  | 1,576.9  | 1,572.5   | 1,544.8  | 7.8      | 8.0       | 8.3      | 72.8                  | 71.6      | 78.5     | 447.4         | 445.1     | 441.7    |  |
| 19 | Kansas City . . . . .                               | 483.6    | 479.7     | 466.3    | .6       | .6        | .6       | 26.6                  | 25.3      | 25.8     | 131.4         | 129.7     | 126.2    |  |
| 20 | St. Joseph . . . . .                                | 31.6     | 31.4      | 31.5     | (2)      | (2)       | (2)      | 1.9                   | 1.7       | 1.6      | 10.8          | 10.7      | 10.7     |  |
| 21 | St. Louis . . . . .                                 | 878.8    | 872.8     | 857.4    | 2.6      | 2.6       | 2.7      | 46.1                  | 45.7      | 47.0     | 291.5         | 288.2     | 291.1    |  |
| 22 | Springfield . . . . .                               | 48.6     | 48.0      | 47.1     | .1       | .1        | .1       | 2.4                   | 2.3       | 2.8      | 13.1          | 13.0      | 12.6     |  |
| 23 | MONTANA . . . . .                                   | 185.2    | 182.5     | 184.2    | 6.8      | 6.8       | 7.3      | 9.9                   | 9.2       | 12.2     | 23.3          | 22.8      | 22.6     |  |
| 24 | Billings . . . . .                                  | 26.1     | 26.0      | 25.4     | (1)      | (1)       | (1)      | 1.9                   | 1.9       | 1.8      | 2.9           | 2.8       | 2.8      |  |
| 25 | Great Falls . . . . .                               | 23.9     | 23.5      | 22.9     | (1)      | (1)       | (1)      | 2.4                   | 2.3       | 2.3      | 3.7           | 3.7       | 3.3      |  |
| 26 | NEBRASKA . . . . .                                  | 441.4    | 438.0     | 431.6    | 1.6      | 1.6       | 2.0      | 23.5                  | 22.0      | 24.3     | 77.2          | 76.9      | 73.4     |  |
| 27 | Omaha . . . . .                                     | 189.6    | 187.5     | 184.6    | (2)      | (2)       | (2)      | 11.8                  | 10.9      | 11.3     | 37.4          | 37.7      | 37.0     |  |
| 28 | NEVADA . . . . .                                    | 162.9    | 160.8     | 162.5    | 3.8      | 3.8       | 3.9      | 8.3                   | 7.7       | 10.1     | 6.9           | 6.8       | 7.3      |  |
| 29 | Las Vegas . . . . .                                 | 85.7     | 84.7      | 83.8     | .3       | .3        | .3       | 4.2                   | 3.8       | 4.7      | 3.6           | 3.6       | 3.8      |  |
| 30 | Reno . . . . .                                      | 47.0     | 46.5      | 46.2     | (7)      | (7)       | (7)      | 3.5                   | 3.4       | 3.8      | 2.4           | 2.4       | 2.5      |  |
| 31 | NEW HAMPSHIRE . . . . .                             | 234.4    | 231.8     | 227.3    | .3       | .3        | .3       | 12.2                  | 11.1      | 11.6     | 96.1          | 96.6      | 95.6     |  |
| 32 | Manchester . . . . .                                | 48.8     | 48.5      | 46.7     | (1)      | (1)       | (1)      | 2.8                   | 2.5       | 2.6      | 18.4          | 18.5      | 17.9     |  |
| 33 | NEW JERSEY . . . . .                                | 2,402.1  | 2,388.0   | 2,339.5  | 3.1      | 3.1       | 3.1      | 111.4                 | 108.2     | 113.8    | 871.9         | 872.0     | 866.4    |  |
| 34 | Atlantic City . . . . .                             | 59.3     | 57.9      | 57.7     | -        | -         | -        | 4.3                   | 4.1       | 3.7      | 9.5           | 9.3       | 9.5      |  |
| 35 | Jersey City <sup>8</sup> . . . . .                  | 258.5    | 259.3     | 258.5    | -        | -         | -        | 6.1                   | 6.0       | 6.0      | 115.1         | 115.6     | 117.6    |  |
| 36 | Newark <sup>8</sup> . . . . .                       | 757.0    | 755.2     | 741.0    | .6       | .6        | .5       | 32.6                  | 31.6      | 32.5     | 256.8         | 256.3     | 254.1    |  |
| 37 | Paterson-Clifton-Passaic <sup>8</sup> . . . . .     | 447.5    | 446.9     | 437.2    | .3       | .3        | .4       | 23.6                  | 23.0      | 23.5     | 181.1         | 181.9     | 179.3    |  |
| 38 | Perth Amboy <sup>8</sup> . . . . .                  | 233.6    | 233.2     | 222.9    | .8       | .8        | .8       | 11.2                  | 11.1      | 10.8     | 105.2         | 105.9     | 102.6    |  |
| 39 | Trenton . . . . .                                   | 122.7    | 123.1     | 121.1    | (1)      | (1)       | (1)      | 4.2                   | 4.2       | 4.4      | 41.2          | 41.4      | 42.5     |  |
| 40 | NEW MEXICO . . . . .                                | 277.4    | 273.8     | 273.0    | 16.4     | 16.3      | 16.0     | 18.4                  | 17.8      | 19.3     | 18.5          | 18.1      | 18.5     |  |
| 41 | Albuquerque . . . . .                               | 100.8    | 99.2      | 96.6     | (1)      | (1)       | (1)      | 6.3                   | 6.1       | 7.2      | 8.5           | 8.4       | 8.5      |  |
| 42 | NEW YORK . . . . .                                  | 6,851.9  | 6,809.8   | 6,701.2  | 9.2      | 9.3       | 9.4      | 265.2                 | 253.4     | 267.2    | 1,892.4       | 1,895.6   | 1,886.9  |  |
| 43 | Albany-Schenectady-Troy . . . . .                   | 261.6    | 260.4     | 257.0    | (1)      | (1)       | (1)      | 13.0                  | 12.4      | 13.0     | 64.5          | 65.0      | 65.3     |  |
| 44 | Binghamton . . . . .                                | 104.5    | 103.1     | 102.4    | (1)      | (1)       | (1)      | 4.9                   | 3.9       | 4.5      | 46.1          | 46.3      | 46.5     |  |
| 45 | Buffalo . . . . .                                   | 479.0    | 474.1     | 474.9    | (1)      | (1)       | (1)      | 20.5                  | 18.3      | 21.3     | 177.4         | 177.8     | 180.5    |  |
| 46 | Elmira . . . . .                                    | 39.1     | 38.5      | 36.8     | (1)      | (1)       | (1)      | 1.8                   | 1.6       | 1.8      | 17.6          | 17.5      | 15.7     |  |
| 47 | Monroe County <sup>9</sup> . . . . .                | 283.9    | 285.0     | 273.3    | (1)      | (1)       | (1)      | 11.3                  | 13.8      | 13.6     | 131.3         | 131.3     | 126.0    |  |
| 48 | Nassau and Suffolk Counties <sup>10</sup> . . . . . | 642.8    | 634.4     | 607.0    | (1)      | (1)       | (1)      | 14.3                  | 10.9      | 10.2     | 155.2         | 156.4     | 148.4    |  |
| 49 | New York-Northeastern New Jersey . . . . .          | (5)      | 6,342.7   | 6,213.4  | (5)      | 5.0       | 4.8      | (5)                   | 237.2     | 242.1    | (5)           | 1,770.4   | 1,757.8  |  |
| 50 | New York SMSA <sup>8</sup> . . . . .                | 4,671.5  | 4,651.3   | 4,553.8  | 3.3      | 3.3       | 3.1      | 172.1                 | 165.8     | 169.3    | 1,110.5       | 1,112.2   | 1,104.2  |  |
| 51 | New York City <sup>10</sup> . . . . .               | 3,693.8  | 3,685.6   | 3,621.2  | 2.7      | 2.7       | 2.5      | 108.5                 | 107.0     | 108.4    | 863.6         | 864.3     | 865.9    |  |
| 52 | Rochester . . . . .                                 | 320.9    | 321.8     | 310.5    | (1)      | (1)       | (1)      | 12.4                  | 15.0      | 14.7     | 143.3         | 143.3     | 137.6    |  |
| 53 | Rockland County <sup>10</sup> . . . . .             | 50.6     | 49.7      | 48.8     | (1)      | (1)       | (1)      | 3.2                   | 3.0       | 3.4      | 14.6          | 14.5      | 14.1     |  |
| 54 | Syracuse . . . . .                                  | 214.4    | 212.1     | 209.7    | (1)      | (1)       | (1)      | 12.0                  | 11.0      | 11.1     | 64.8          | 65.1      | 68.9     |  |
| 55 | Utica-Rome . . . . .                                | 111.4    | 109.9     | 109.3    | (1)      | (1)       | (1)      | 3.7                   | 3.2       | 3.5      | 42.1          | 42.0      | 41.6     |  |
| 56 | Westchester County <sup>10</sup> . . . . .          | 284.4    | 281.6     | 276.7    | (1)      | (1)       | (1)      | 16.1                  | 14.9      | 17.3     | 77.1          | 77.0      | 75.7     |  |

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

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

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

(In thousands)

| Transportation and public utilities |           |          | Wholesale and retail trade |           |          | Finance, insurance, and real estate |           |          | Service and miscellaneous |           |          | Government |           |          |    |
|-------------------------------------|-----------|----------|----------------------------|-----------|----------|-------------------------------------|-----------|----------|---------------------------|-----------|----------|------------|-----------|----------|----|
| May 1967                            | Apr. 1967 | May 1966 | May 1967                   | Apr. 1967 | May 1966 | May 1967                            | Apr. 1967 | May 1966 | May 1967                  | Apr. 1967 | May 1966 | May 1967   | Apr. 1967 | May 1966 |    |
| 140.8                               | 139.2     | 139.3    | 543.0                      | 540.4     | 529.0    | 101.5                               | 100.5     | 97.6     | 367.7                     | 361.3     | 342.5    | 453.9      | 448.5     | 421.0    | 1  |
| 1.8                                 | 1.8       | 2.7      | 11.2                       | 11.3      | 10.2     | 1.8                                 | 1.8       | 1.9      | 8.4                       | 8.2       | 7.8      | 33.7       | 35.0      | 31.4     | 2  |
| 2.6                                 | 2.6       | 2.5      | 9.2                        | 9.1       | 8.7      | 3.3                                 | 3.3       | 3.1      | 6.3                       | 6.3       | 6.4      | 7.8        | 7.8       | 7.6      | 3  |
| 1.6                                 | 1.5       | 1.5      | 6.6                        | 6.5       | 6.5      | .7                                  | .7        | .7       | 3.7                       | 3.7       | 3.7      | 3.1        | 3.2       | 3.0      | 4  |
| 75.4                                | 74.6      | 72.8     | 287.1                      | 287.4     | 277.9    | 61.2                                | 60.5      | 59.3     | 187.7                     | 185.5     | 178.9    | 165.3      | 162.7     | 154.5    | 5  |
| 5.1                                 | 5.0       | 5.1      | 22.8                       | 22.6      | 23.8     | 3.6                                 | 3.6       | 3.5      | 15.0                      | 14.8      | 14.1     | 16.3       | 16.4      | 16.0     | 6  |
| 9.8                                 | 9.7       | 9.7      | 35.7                       | 35.6      | 34.3     | 6.5                                 | 6.5       | 6.0      | 22.2                      | 21.9      | 21.7     | 15.1       | 15.0      | 14.8     | 7  |
| 3.7                                 | 3.7       | 3.7      | 7.9                        | 7.7       | 7.7      | 1.2                                 | 1.2       | 1.3      | 4.6                       | 4.5       | 4.6      | 6.1        | 6.1       | 5.9      | 8  |
| 2.4                                 | 2.3       | 2.3      | 11.9                       | 11.8      | 11.3     | 2.0                                 | 2.0       | 1.9      | 7.7                       | 7.7       | 7.5      | 10.5       | 12.1      | 9.3      | 9  |
| 3.3                                 | 3.2       | 3.3      | 20.1                       | 19.9      | 19.0     | 4.1                                 | 4.0       | 3.6      | 13.3                      | 13.3      | 12.5     | 38.2       | 38.2      | 34.8     | 10 |
| 2.5                                 | 2.5       | 2.2      | 7.9                        | 7.8       | 7.4      | 1.3                                 | 1.3       | 1.2      | 5.0                       | 4.8       | 4.7      | 4.8        | 4.7       | 4.5      | 11 |
| 4.5                                 | 4.5       | 4.7      | 12.7                       | 12.6      | 12.6     | 1.8                                 | 1.8       | 1.7      | 7.4                       | 7.4       | 7.4      | 7.0        | 6.9       | 6.6      | 12 |
| 84.5                                | 83.1      | 82.0     | 280.4                      | 276.6     | 272.1    | 55.0                                | 54.6      | 53.3     | 180.5                     | 178.2     | 174.5    | 208.2      | 205.9     | 200.5    | 13 |
| 8.0                                 | 7.0       | 8.7      | 12.7                       | 12.7      | 12.3     | 1.9                                 | 1.9       | 1.9      | 9.7                       | 9.6       | 9.6      | 9.4        | 9.3       | 8.7      | 14 |
| 54.6                                | 54.1      | 52.5     | 169.7                      | 167.7     | 164.6    | 40.7                                | 40.4      | 39.2     | 115.6                     | 114.3     | 111.3    | 95.1       | 94.6      | 91.4     | 15 |
| 26.5                                | 26.5      | 26.8     | 100.4                      | 100.0     | 96.4     | 18.1                                | 18.1      | 17.4     | 61.7                      | 61.7      | 60.2     | 121.3      | 120.6     | 114.3    | 16 |
| 5.1                                 | 5.1       | 5.0      | 18.2                       | 18.3      | 17.9     | 5.8                                 | 5.8       | 5.6      | 13.9                      | 14.0      | 13.7     | 18.7       | 18.7      | 18.0     | 17 |
| 122.4                               | 121.9     | 119.2    | 344.7                      | 345.4     | 342.3    | 85.0                                | 84.6      | 82.5     | 237.2                     | 235.8     | 230.1    | 259.6      | 260.1     | 242.2    | 18 |
| 48.5                                | 48.1      | 46.9     | 114.7                      | 113.6     | 111.3    | 30.4                                | 30.4      | 29.5     | 69.3                      | 69.1      | 66.2     | 62.1       | 62.9      | 59.8     | 19 |
| 2.1                                 | 2.1       | 2.1      | 7.7                        | 7.8       | 8.0      | 1.3                                 | 1.3       | 1.3      | 3.9                       | 3.9       | 3.9      | 3.9        | 3.9       | 3.9      | 20 |
| 65.8                                | 65.9      | 66.2     | 180.4                      | 180.3     | 172.9    | 43.8                                | 43.4      | 42.4     | 137.2                     | 135.9     | 131.8    | 111.4      | 110.8     | 103.3    | 21 |
| 4.2                                 | 4.1       | 4.2      | 11.6                       | 11.6      | 11.2     | 2.1                                 | 2.1       | 1.9      | 8.1                       | 8.0       | 7.8      | 7.0        | 6.8       | 6.5      | 22 |
| 17.0                                | 17.0      | 17.6     | 44.1                       | 43.6      | 43.7     | 7.3                                 | 7.3       | 7.2      | 26.3                      | 25.8      | 26.6     | 50.5       | 50.0      | 47.0     | 23 |
| 2.6                                 | 2.6       | 2.6      | 8.0                        | 8.0       | 7.9      | 1.4                                 | 1.4       | 1.4      | 5.0                       | 5.0       | 4.8      | 4.3        | 4.1       | 4.1      | 24 |
| 2.1                                 | 2.1       | 2.1      | 6.0                        | 6.0       | 5.7      | 1.3                                 | 1.3       | 1.3      | 3.8                       | 3.7       | 3.8      | 4.6        | 4.4       | 4.4      | 25 |
| 36.4                                | 36.0      | 36.3     | 111.0                      | 110.1     | 108.0    | 26.3                                | 26.2      | 25.8     | 73.0                      | 72.0      | 70.4     | 92.4       | 93.2      | 91.4     | 26 |
| 20.7                                | 20.5      | 20.6     | 47.6                       | 47.1      | 46.2     | 15.0                                | 15.0      | 14.6     | 30.5                      | 29.8      | 29.7     | 26.7       | 26.6      | 25.5     | 27 |
| 11.3                                | 11.2      | 11.7     | 30.7                       | 30.4      | 30.3     | 6.3                                 | 6.2       | 6.1      | 64.1                      | 63.2      | 63.2     | 31.5       | 31.5      | 29.9     | 28 |
| 5.3                                 | 5.2       | 5.2      | 14.7                       | 14.5      | 14.9     | 3.1                                 | 3.0       | 3.0      | 41.2                      | 41.1      | 39.8     | 13.3       | 13.2      | 12.1     | 29 |
| 4.4                                 | 4.4       | 4.3      | 10.5                       | 10.5      | 10.2     | 2.5                                 | 2.5       | 2.4      | 15.2                      | 14.8      | 14.5     | 8.5        | 8.5       | 8.5      | 30 |
| 10.2                                | 10.1      | 9.8      | 43.3                       | 42.7      | 41.3     | 9.0                                 | 9.0       | 8.6      | 34.7                      | 33.5      | 32.8     | 28.6       | 28.5      | 27.4     | 31 |
| 3.0                                 | 3.0       | 2.9      | 10.9                       | 10.8      | 10.1     | 2.8                                 | 2.8       | 2.8      | 7.2                       | 7.2       | 6.8      | 3.7        | 3.6       | 3.6      | 32 |
| 164.1                               | 163.9     | 160.9    | 476.9                      | 471.6     | 453.0    | 105.7                               | 105.1     | 101.7    | 345.0                     | 340.5     | 330.4    | 324.0      | 323.6     | 310.2    | 33 |
| 3.2                                 | 3.2       | 3.3      | 15.7                       | 15.0      | 14.7     | 2.9                                 | 2.9       | 2.8      | 13.4                      | 13.1      | 13.5     | 10.3       | 10.3      | 10.2     | 34 |
| 35.3                                | 35.6      | 35.5     | 39.8                       | 40.1      | 38.0     | 8.3                                 | 8.3       | 8.4      | 25.9                      | 25.8      | 25.3     | 28.0       | 27.9      | 27.7     | 35 |
| 56.3                                | 55.9      | 55.5     | 146.7                      | 146.4     | 143.5    | 50.9                                | 50.8      | 49.5     | 117.9                     | 118.0     | 114.5    | 95.2       | 95.6      | 90.9     | 36 |
| 24.6                                | 24.5      | 23.6     | 100.0                      | 100.0     | 96.8     | 14.8                                | 14.8      | 14.6     | 59.3                      | 58.6      | 57.5     | 43.6       | 43.8      | 41.5     | 37 |
| 10.8                                | 10.7      | 10.5     | 42.6                       | 42.3      | 38.4     | 4.9                                 | 4.9       | 4.8      | 23.1                      | 22.9      | 21.9     | 35.0       | 34.6      | 33.1     | 38 |
| 6.7                                 | 6.7       | 6.5      | 20.0                       | 20.0      | 19.2     | 4.5                                 | 4.6       | 4.4      | 21.6                      | 21.7      | 21.1     | 24.5       | 24.5      | 23.0     | 39 |
| 20.0                                | 19.9      | 20.1     | 58.1                       | 57.1      | 56.3     | 11.4                                | 11.4      | 11.5     | 50.5                      | 49.4      | 49.2     | 84.1       | 83.8      | 82.1     | 40 |
| 6.9                                 | 6.8       | 6.8      | 24.3                       | 23.9      | 22.7     | 5.7                                 | 5.7       | 5.7      | 24.0                      | 23.6      | 22.4     | 25.1       | 24.7      | 23.3     | 41 |
| 490.1                               | 489.5     | 482.0    | 1,386.8                    | 1,375.4   | 1,361.8  | 521.6                               | 519.1     | 507.1    | 1,223.9                   | 1,211.1   | 1,179.4  | 1,062.7    | 1,056.3   | 1,007.5  | 42 |
| 14.9                                | 14.8      | 14.8     | 52.3                       | 52.2      | 50.7     | 9.7                                 | 9.7       | 9.7      | 41.4                      | 41.2      | 40.3     | 65.9       | 65.1      | 63.3     | 43 |
| 4.8                                 | 4.8       | 4.7      | 16.9                       | 16.7      | 16.7     | 3.0                                 | 2.9       | 2.9      | 11.2                      | 11.1      | 11.0     | 17.7       | 17.4      | 16.1     | 44 |
| 32.2                                | 31.8      | 32.0     | 93.2                       | 92.3      | 91.4     | 17.3                                | 17.2      | 17.0     | 67.7                      | 66.8      | 65.1     | 70.6       | 70.0      | 67.6     | 45 |
| 1.5                                 | 1.5       | 1.6      | 6.9                        | 6.9       | 6.9      | .9                                  | .9        | .9       | 5.5                       | 5.4       | 5.3      | 4.8        | 4.8       | 4.5      | 46 |
| 10.9                                | 10.8      | 10.9     | 51.6                       | 51.0      | 47.6     | 9.7                                 | 9.6       | 9.3      | 40.8                      | 40.4      | 38.7     | 28.2       | 28.1      | 27.2     | 47 |
| 25.6                                | 25.4      | 25.3     | 159.8                      | 157.5     | 149.5    | 26.9                                | 26.7      | 25.4     | 113.7                     | 111.3     | 105.3    | 117.2      | 116.1     | 112.8    | 48 |
| (5)                                 | 500.3     | 491.2    | (5)                        | 1,313.0   | 1,284.6  | (5)                                 | 524.2     | 511.1    | (5)                       | 1,121.2   | 1,089.0  | (5)        | 871.4     | 832.8    | 49 |
| 374.1                               | 374.0     | 366.2    | 990.5                      | 984.1     | 967.9    | 447.5                               | 446.0     | 433.8    | 901.1                     | 896.3     | 869.8    | 672.2      | 669.5     | 639.6    | 50 |
| 328.5                               | 328.5     | 322.0    | 758.2                      | 754.5     | 748.9    | 405.9                               | 404.7     | 394.4    | 721.0                     | 719.9     | 700.5    | 505.4      | 503.9     | 478.8    | 51 |
| 12.6                                | 12.7      | 12.7     | 58.7                       | 57.9      | 55.0     | 10.5                                | 10.5      | 10.0     | 44.9                      | 44.3      | 43.2     | 38.3       | 38.1      | 37.3     | 52 |
| 2.5                                 | 2.6       | 2.5      | 8.6                        | 8.4       | 8.0      | 2.0                                 | 2.0       | 1.8      | 8.2                       | 8.1       | 7.6      | 11.3       | 11.2      | 11.3     | 53 |
| 13.6                                | 13.4      | 13.0     | 45.0                       | 44.3      | 43.5     | 10.6                                | 10.6      | 9.7      | 33.8                      | 33.5      | 32.3     | 34.6       | 34.4      | 31.1     | 54 |
| 5.2                                 | 5.2       | 5.3      | 18.1                       | 17.8      | 17.8     | 4.2                                 | 4.1       | 4.0      | 13.4                      | 12.9      | 12.7     | 24.7       | 24.7      | 24.5     | 55 |
| 17.5                                | 17.5      | 16.5     | 63.9                       | 63.7      | 61.4     | 12.7                                | 12.6      | 12.2     | 56.8                      | 57.6      | 57.1     | 38.3       | 38.3      | 36.7     | 56 |

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

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

(In thousands)

|    | State and area                         | TOTAL    |           |          | Mining   |           |          | Contract construction |           |          | Manufacturing |           |          |  |
|----|--|----------|-----------|----------|----------|-----------|----------|-----------------------|-----------|----------|---------------|-----------|----------|--|
|    |  | May 1967 | Apr. 1967 | May 1966 | May 1967 | Apr. 1967 | May 1966 | May 1967              | Apr. 1967 | May 1966 | May 1967      | Apr. 1967 | May 1966 |  |
| 1  | NORTH CAROLINA . . . . .               | 1,513.9  | 1,512.8   | 1,491.2  | 3.5      | 3.5       | 3.1      | 88.4                  | 88.1      | 90.8     | 626.3         | 628.1     | 625.8    |  |
| 2  | Asheville . . . . .                    | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 19.7          | 20.2      | 20.6     |  |
| 3  | Charlotte . . . . .                    | 151.9    | 151.8     | 148.1    | (1)      | (1)       | (1)      | 11.0                  | 11.0      | 10.9     | 38.2          | 38.6      | 38.1     |  |
| 4  | Greensboro-High Point . . . . .        | -        | -         | -        | -        | -         | -        | 7.5                   | 7.4       | 7.8      | 50.0          | 50.0      | 50.2     |  |
| 5  | Raleigh . . . . .                      | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 14.6          | 14.7      | 13.9     |  |
| 6  | Winston-Salem . . . . .                | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 37.9          | 37.9      | 37.2     |  |
| 7  | NORTH DAKOTA . . . . .                 | 149.2    | 147.2     | 147.8    | 1.8      | 1.8       | 1.9      | 9.1                   | 8.0       | 9.3      | 8.5           | 8.4       | 9.2      |  |
| 8  | Fargo-Moorhead . . . . .               | 35.7     | 35.5      | 34.5     | (1)      | (1)       | (1)      | 2.6                   | 2.4       | 2.1      | 2.4           | 2.4       | 2.3      |  |
| 9  | OHIO . . . . .                         | 3,584.1  | 3,579.1   | 3,512.5  | 19.6     | 19.2      | 18.7     | 157.0                 | 158.6     | 153.5    | 1,375.6       | 1,383.3   | 1,392.6  |  |
| 10 | Akron . . . . .                        | 217.0    | 224.9     | 220.1    | .3       | .2        | .2       | 6.6                   | 7.7       | 7.7      | 86.4          | 94.2      | 94.3     |  |
| 11 | Canton . . . . .                       | 124.1    | 124.4     | 124.1    | .3       | .3        | .3       | 4.2                   | 4.7       | 4.4      | 60.0          | 60.2      | 60.9     |  |
| 12 | Cincinnati . . . . .                   | 471.7    | 469.9     | 452.9    | .5       | .4        | .4       | 22.4                  | 21.4      | 19.5     | 164.1         | 164.9     | 160.9    |  |
| 13 | Cleveland . . . . .                    | 808.0    | 805.3     | 794.8    | 1.0      | 1.0       | 1.0      | 32.9                  | 32.4      | 33.3     | 306.0         | 307.2     | 310.4    |  |
| 14 | Columbus . . . . .                     | 332.4    | 332.2     | 323.6    | .8       | .8        | .8       | 14.5                  | 16.4      | 16.3     | 83.3          | 83.5      | 85.6     |  |
| 15 | Dayton . . . . .                       | 305.8    | 304.5     | 293.7    | .6       | .6        | .5       | 12.5                  | 12.2      | 10.8     | 124.7         | 124.9     | 123.3    |  |
| 16 | Toledo . . . . .                       | 225.1    | 221.9     | 216.2    | .4       | .4        | .4       | 10.1                  | 10.4      | 9.8      | 78.5          | 76.3      | 79.1     |  |
| 17 | Youngstown-Warren . . . . .            | 180.5    | 180.4     | 180.6    | .4       | .4        | .4       | 6.0                   | 7.0       | 7.5      | 84.1          | 83.8      | 86.0     |  |
| 18 | OKLAHOMA . . . . .                     | 694.5    | 695.0     | 680.3    | 40.7     | 40.9      | 41.7     | 33.5                  | 33.3      | 35.4     | 112.8         | 114.3     | 112.3    |  |
| 19 | Oklahoma City . . . . .                | 222.7    | 223.1     | 219.8    | 7.0      | 7.0       | 6.9      | 11.2                  | 11.4      | 12.3     | 30.3          | 30.3      | 30.3     |  |
| 20 | Tulsa . . . . .                        | 164.4    | 164.1     | 160.0    | 13.0     | 13.1      | 13.3     | 9.9                   | 10.1      | 9.7      | 39.8          | 39.6      | 38.8     |  |
| 21 | OREGON . . . . .                       | 640.0    | 632.3     | 633.1    | 1.4      | 1.3       | 1.5      | 29.3                  | 28.3      | 35.5     | 157.0         | 156.0     | 163.2    |  |
| 22 | Eugene . . . . .                       | 60.6     | 60.0      | 61.6     | (1)      | (1)       | (1)      | 3.5                   | 3.4       | 3.4      | 17.6          | 17.5      | 19.2     |  |
| 23 | Portland . . . . .                     | 339.7    | 337.6     | 332.5    | (1)      | (1)       | (1)      | 14.5                  | 13.8      | 16.6     | 79.7          | 80.0      | 80.4     |  |
| 24 | PENNSYLVANIA . . . . .                 | 4,110.3  | 4,097.3   | 4,059.7  | 42.0     | 42.2      | 43.4     | 180.6                 | 173.9     | 182.6    | 1,530.3       | 1,540.5   | 1,551.6  |  |
| 25 | Allentown-Bethlehem-Easton . . . . .   | 207.5    | 206.2     | 202.1    | .4       | .4        | .4       | 9.3                   | 8.9       | 8.2      | 103.9         | 104.4     | 105.7    |  |
| 26 | Altoona . . . . .                      | 44.2     | 44.4      | 44.9     | (1)      | (1)       | (1)      | 1.6                   | 1.6       | 1.5      | 14.3          | 14.4      | 14.6     |  |
| 27 | Erie . . . . .                         | 90.5     | 90.1      | 90.2     | (1)      | (1)       | (1)      | 3.7                   | 3.3       | 3.5      | 42.2          | 42.5      | 43.4     |  |
| 28 | Harrisburg . . . . .                   | 161.2    | 160.5     | 158.4    | (1)      | (1)       | (1)      | 7.9                   | 7.6       | 7.2      | 39.1          | 38.9      | 38.1     |  |
| 29 | Johnstown . . . . .                    | 76.5     | 76.2      | 75.5     | 4.9      | 4.9       | 5.2      | 3.1                   | 2.8       | 2.8      | 26.0          | 26.4      | 26.7     |  |
| 30 | Lancaster . . . . .                    | 112.5    | 112.4     | 109.8    | (1)      | (1)       | (1)      | 6.1                   | 6.1       | 6.2      | 54.1          | 54.5      | 54.3     |  |
| 31 | Philadelphia . . . . .                 | 1,695.3  | 1,697.4   | 1,662.5  | 1.3      | 1.3       | 1.3      | 81.6                  | 79.7      | 79.2     | 570.5         | 577.0     | 574.8    |  |
| 32 | Pittsburgh . . . . .                   | 830.3    | 826.9     | 817.4    | 9.1      | 9.2       | 9.3      | 40.0                  | 38.1      | 40.4     | 285.2         | 286.2     | 290.8    |  |
| 33 | Reading . . . . .                      | 114.6    | 114.5     | 114.7    | (1)      | (1)       | (1)      | 4.4                   | 4.1       | 4.1      | 54.3          | 54.9      | 56.3     |  |
| 34 | Scranton . . . . .                     | 83.1     | 82.7      | 81.1     | .5       | .5        | .6       | 2.6                   | 2.4       | 2.4      | 34.0          | 34.2      | 33.8     |  |
| 35 | Wilkes-Barre-Hazleton . . . . .        | 115.9    | 115.3     | 115.0    | 3.1      | 3.2       | 3.6      | 5.0                   | 4.8       | 4.9      | 51.8          | 51.9      | 51.9     |  |
| 36 | York . . . . .                         | 117.6    | 117.4     | 114.0    | (1)      | (1)       | (1)      | 5.7                   | 5.5       | 5.4      | 57.4          | 57.6      | 56.4     |  |
| 37 | RHODE ISLAND . . . . .                 | 331.5    | 332.1     | 329.9    | (1)      | (1)       | (1)      | 15.3                  | 14.5      | 15.1     | 125.2         | 126.9     | 127.3    |  |
| 38 | Providence-Pawtucket-Warwick . . . . . | 346.4    | 347.1     | 341.2    | (1)      | (1)       | (1)      | 15.1                  | 14.4      | 14.8     | 145.6         | 147.4     | 144.7    |  |
| 39 | SOUTH CAROLINA . . . . .               | 747.6    | 745.3     | 732.4    | 1.7      | 1.6       | 1.7      | 47.5                  | 47.3      | 48.7     | 317.1         | 316.6     | 311.7    |  |
| 40 | Charleston . . . . .                   | 81.1     | 81.1      | 77.5     | (1)      | (1)       | (1)      | 5.6                   | 5.6       | 5.8      | 14.2          | 14.1      | 12.6     |  |
| 41 | Columbia . . . . .                     | 90.0     | 89.7      | 87.0     | (1)      | (1)       | (1)      | 6.1                   | 6.1       | 7.0      | 18.2          | 18.1      | 17.9     |  |
| 42 | Greenville . . . . .                   | 109.7    | 109.6     | 107.5    | (1)      | (1)       | (1)      | 9.7                   | 9.8       | 9.7      | 52.9          | 53.0      | 52.7     |  |
| 43 | SOUTH DAKOTA . . . . .                 | 155.2    | 153.1     | 154.3    | 2.2      | 2.2       | 2.3      | 9.3                   | 7.9       | 7.4      | 14.5          | 14.3      | 14.0     |  |
| 44 | Sioux Falls . . . . .                  | 31.7     | 31.3      | 30.0     | (1)      | (1)       | (1)      | 1.2                   | 1.1       | 1.1      | 5.4           | 5.4       | 5.4      |  |
| 45 | TENNESSEE . . . . .                    | 1,210.1  | 1,207.5   | 1,180.5  | 6.6      | 6.5       | 7.2      | 62.5                  | 62.4      | 64.2     | 425.1         | 426.4     | 423.2    |  |
| 46 | Chattanooga . . . . .                  | (5)      | 119.0     | 114.8    | (5)      | .2        | .2       | (5)                   | 5.2       | 5.9      | (5)           | 51.4      | 49.2     |  |
| 47 | Knoxville . . . . .                    | 136.8    | 136.4     | 135.6    | 1.8      | 1.7       | 1.8      | 5.6                   | 5.5       | 6.3      | 46.4          | 46.7      | 47.7     |  |
| 48 | Memphis . . . . .                      | 243.2    | 243.8     | 232.8    | .3       | .3        | .3       | 14.7                  | 13.9      | 12.8     | 55.6          | 57.7      | 53.1     |  |
| 49 | Nashville . . . . .                    | 204.7    | 204.5     | 201.4    | (1)      | (1)       | (1)      | 12.4                  | 12.4      | 12.1     | 59.7          | 60.2      | 60.6     |  |
| 50 | TEXAS . . . . .                        | 3,226.0  | 3,213.2   | 3,074.3  | 105.4    | 105.4     | 106.4    | 209.1                 | 207.6     | 201.8    | 640.3         | 639.2     | 614.5    |  |
| 51 | Amarillo . . . . .                     | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 4.9           | 4.9       | 4.9      |  |
| 52 | Austin . . . . .                       | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 6.8           | 6.7       | 6.6      |  |
| 53 | Beaumont-Port Arthur . . . . .         | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 33.3          | 32.8      | 34.4     |  |
| 54 | Corpus Christi . . . . .               | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 10.5          | 10.4      | 10.2     |  |

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

**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT**

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

(In thousands)

| Transportation and public utilities |           |          | Wholesale and retail trade |           |          | Finance, insurance, and real estate |           |          | Service and miscellaneous |           |          | Government |           |          |    |
|-------------------------------------|-----------|----------|----------------------------|-----------|----------|-------------------------------------|-----------|----------|---------------------------|-----------|----------|------------|-----------|----------|----|
| May 1967                            | Apr. 1967 | May 1966 | May 1967                   | Apr. 1967 | May 1966 | May 1967                            | Apr. 1967 | May 1966 | May 1967                  | Apr. 1967 | May 1966 | May 1967   | Apr. 1967 | May 1966 |    |
| 79.2                                | 78.6      | 76.9     | 266.5                      | 266.2     | 266.8    | 56.8                                | 56.7      | 55.0     | 171.3                     | 170.5     | 162.8    | 221.9      | 221.1     | 210.0    | 1  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 2  |
| 16.0                                | 16.0      | 15.6     | 39.3                       | 38.9      | 38.3     | 10.1                                | 10.0      | 9.6      | 21.0                      | 21.0      | 20.0     | 16.3       | 16.3      | 15.6     | 3  |
| 5.9                                 | 5.9       | 5.8      | 23.5                       | 23.6      | 22.8     | 7.2                                 | 7.3       | 6.7      | -                         | -         | -        | -          | -         | -        | 4  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 5  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 6  |
| 12.0                                | 11.8      | 12.1     | 42.3                       | 42.3      | 41.7     | 6.4                                 | 6.4       | 6.4      | 26.2                      | 26.1      | 25.0     | 43.0       | 42.5      | 42.3     | 7  |
| 2.8                                 | 2.8       | 2.8      | 10.8                       | 10.8      | 10.6     | 2.1                                 | 2.1       | 2.1      | 7.1                       | 7.2       | 6.9      | 7.9        | 7.8       | 7.7      | 8  |
| 210.8                               | 210.1     | 206.3    | 697.3                      | 691.1     | 669.8    | 137.6                               | 136.7     | 133.5    | 474.5                     | 468.5     | 454.2    | 511.8      | 511.6     | 484.0    | 9  |
| 13.8                                | 13.7      | 13.6     | 15.2                       | 14.4      | 42.8     | 6.1                                 | 6.1       | 5.9      | 29.2                      | 29.0      | 27.7     | 29.5       | 29.6      | 27.7     | 10 |
| 6.5                                 | 6.5       | 6.3      | 22.5                       | 22.5      | 22.5     | 4.2                                 | 4.2       | 4.1      | 15.2                      | 15.0      | 15.0     | 11.3       | 11.1      | 10.9     | 11 |
| 35.1                                | 34.9      | 33.6     | 96.3                       | 95.6      | 91.9     | 23.7                                | 23.8      | 23.2     | 66.3                      | 65.7      | 64.3     | 63.3       | 63.2      | 59.0     | 12 |
| 50.5                                | 51.1      | 48.7     | 165.4                      | 164.3     | 159.4    | 37.6                                | 37.3      | 36.1     | 115.3                     | 113.5     | 111.8    | 99.3       | 98.5      | 94.1     | 13 |
| 20.1                                | 19.9      | 19.0     | 69.5                       | 68.8      | 66.3     | 20.6                                | 20.5      | 19.8     | 52.1                      | 50.8      | 49.0     | 71.4       | 71.4      | 66.8     | 14 |
| 11.7                                | 11.6      | 11.2     | 54.5                       | 53.8      | 51.2     | 8.2                                 | 8.2       | 7.9      | 38.9                      | 38.4      | 37.1     | 54.6       | 54.8      | 51.7     | 15 |
| 16.0                                | 15.8      | 15.8     | 48.3                       | 47.8      | 45.8     | 7.2                                 | 7.2       | 6.9      | 33.1                      | 33.2      | 30.9     | 31.4       | 30.9      | 27.5     | 16 |
| 10.3                                | 10.3      | 9.8      | 33.0                       | 32.6      | 31.5     | 4.9                                 | 4.8       | 4.7      | 25.2                      | 24.9      | 23.8     | 16.6       | 16.6      | 17.0     | 17 |
| 48.4                                | 48.1      | 47.3     | 155.1                      | 154.7     | 151.7    | 33.4                                | 33.4      | 32.2     | 94.7                      | 94.2      | 91.3     | 175.9      | 176.1     | 168.4    | 18 |
| 14.2                                | 14.1      | 13.8     | 50.3                       | 50.2      | 50.3     | 13.5                                | 13.6      | 13.6     | 31.4                      | 31.4      | 30.9     | 64.8       | 65.1      | 61.7     | 19 |
| 15.0                                | 14.9      | 14.3     | 37.8                       | 37.6      | 36.7     | 8.1                                 | 8.1       | 7.7      | 24.6                      | 24.5      | 24.1     | 16.2       | 15.4      | 15.4     | 20 |
| 47.5                                | 47.1      | 47.2     | 145.2                      | 142.6     | 141.0    | 30.8                                | 30.4      | 28.7     | 96.8                      | 95.8      | 90.3     | 132.0      | 130.8     | 125.7    | 21 |
| 3.9                                 | 3.8       | 3.8      | 11.8                       | 11.7      | 12.2     | 2.3                                 | 2.3       | 2.4      | 7.9                       | 7.8       | 7.7      | 13.6       | 13.5      | 12.9     | 22 |
| 29.3                                | 29.2      | 29.1     | 85.0                       | 83.7      | 81.4     | 21.1                                | 20.8      | 19.6     | 53.4                      | 53.1      | 51.3     | 56.7       | 57.0      | 54.1     | 23 |
| 267.1                               | 265.4     | 266.2    | 752.5                      | 745.5     | 740.5    | 169.0                               | 167.7     | 164.4    | 600.0                     | 594.6     | 574.9    | 568.8      | 567.5     | 536.1    | 24 |
| 11.4                                | 11.3      | 10.6     | 33.9                       | 33.3      | 31.3     | 5.9                                 | 5.8       | 5.6      | 25.0                      | 24.5      | 23.6     | 17.7       | 17.6      | 16.7     | 25 |
| 7.1                                 | 7.2       | 8.0      | 7.6                        | 7.6       | 7.7      | 1.1                                 | 1.1       | 1.1      | 6.7                       | 6.7       | 6.6      | 5.8        | 5.8       | 5.4      | 26 |
| 5.0                                 | 5.0       | 5.0      | 15.4                       | 15.3      | 15.4     | 2.9                                 | 2.8       | 2.8      | 11.6                      | 11.5      | 11.2     | 9.7        | 9.7       | 8.9      | 27 |
| 11.9                                | 11.9      | 12.1     | 30.5                       | 30.6      | 28.5     | 7.4                                 | 7.3       | 6.8      | 23.1                      | 22.7      | 22.0     | 41.3       | 41.5      | 43.7     | 28 |
| 5.5                                 | 5.5       | 5.6      | 12.4                       | 12.2      | 12.1     | 1.9                                 | 1.9       | 1.9      | 11.7                      | 11.5      | 10.2     | 11.0       | 11.0      | 11.0     | 29 |
| 5.0                                 | 4.9       | 4.9      | 20.1                       | 20.0      | 19.1     | 2.6                                 | 2.6       | 2.5      | 15.6                      | 15.3      | 14.0     | 9.0        | 9.0       | 8.8      | 30 |
| 112.2                               | 111.4     | 107.8    | 328.2                      | 327.4     | 328.4    | 87.9                                | 87.6      | 87.3     | 271.1                     | 270.5     | 260.3    | 242.5      | 242.5     | 223.4    | 31 |
| 55.5                                | 55.6      | 56.3     | 165.7                      | 165.1     | 160.2    | 34.8                                | 34.8      | 34.0     | 142.4                     | 140.9     | 134.2    | 97.6       | 97.0      | 92.2     | 32 |
| 6.4                                 | 6.4       | 6.2      | 18.2                       | 18.2      | 17.8     | 4.3                                 | 4.2       | 4.3      | 15.0                      | 14.7      | 14.5     | 12.0       | 12.0      | 11.5     | 33 |
| 5.7                                 | 5.6       | 5.6      | 15.9                       | 15.7      | 15.3     | 2.5                                 | 2.5       | 2.6      | 12.7                      | 12.6      | 11.9     | 9.2        | 9.2       | 8.9      | 34 |
| 6.1                                 | 6.0       | 6.0      | 19.1                       | 19.0      | 19.2     | 3.5                                 | 3.4       | 3.4      | 13.6                      | 13.3      | 12.7     | 13.7       | 13.7      | 13.3     | 35 |
| 5.7                                 | 5.7       | 5.6      | 20.4                       | 20.3      | 19.7     | 2.5                                 | 2.5       | 2.5      | 13.3                      | 13.2      | 12.8     | 12.6       | 12.6      | 11.6     | 36 |
| 15.0                                | 14.8      | 14.9     | 61.5                       | 61.0      | 60.2     | 13.6                                | 13.7      | 13.7     | 51.4                      | 51.8      | 51.1     | 49.5       | 49.4      | 47.6     | 37 |
| 14.8                                | 14.7      | 14.6     | 61.3                       | 60.8      | 60.1     | 13.7                                | 13.7      | 13.7     | 50.5                      | 50.8      | 49.6     | 45.4       | 45.3      | 43.7     | 38 |
| 30.1                                | 30.0      | 30.0     | 120.7                      | 120.0     | 119.1    | 24.9                                | 24.9      | 24.4     | 75.0                      | 75.1      | 74.2     | 130.6      | 129.8     | 122.6    | 39 |
| 5.1                                 | 5.1       | 5.0      | 15.6                       | 15.6      | 15.5     | 3.1                                 | 3.1       | 3.1      | 9.5                       | 9.6       | 9.2      | 28.0       | 28.0      | 26.3     | 40 |
| 5.7                                 | 5.7       | 4.2      | 18.7                       | 18.6      | 18.7     | 5.4                                 | 5.4       | 5.0      | 10.8                      | 10.8      | 10.5     | 25.1       | 25.0      | 22.5     | 41 |
| 4.2                                 | 4.2       | 4.0      | 18.0                       | 17.9      | 17.1     | 4.0                                 | 3.9       | 3.8      | 11.0                      | 11.0      | 10.8     | 9.9        | 9.8       | 9.4      | 42 |
| 9.8                                 | 9.8       | 10.1     | 40.6                       | 40.2      | 42.3     | 6.9                                 | 6.5       | 6.9      | 27.8                      | 27.8      | 25.7     | 44.4       | 44.5      | 45.8     | 43 |
| 2.8                                 | 2.7       | 2.9      | 10.3                       | 10.2      | 9.4      | 2.0                                 | 2.0       | 1.8      | 5.8                       | 5.8       | 5.4      | 4.1        | 4.2       | 4.0      | 44 |
| 60.1                                | 59.9      | 58.8     | 236.5                      | 235.2     | 227.6    | 48.9                                | 48.8      | 47.8     | 158.9                     | 157.2     | 153.4    | 211.5      | 211.1     | 198.3    | 45 |
| (5)                                 | 6.0       | 5.7      | (5)                        | 21.1      | 20.5     | (5)                                 | 6.2       | 5.8      | (5)                       | 13.9      | 13.4     | (5)        | 15.0      | 14.1     | 46 |
| 7.0                                 | 6.9       | 6.9      | 28.8                       | 28.8      | 28.3     | 4.3                                 | 4.3       | 4.3      | 17.1                      | 17.0      | 16.7     | 25.8       | 25.5      | 23.6     | 47 |
| 18.0                                | 18.1      | 17.3     | 61.0                       | 60.8      | 59.3     | 13.1                                | 13.1      | 12.9     | 37.7                      | 36.8      | 36.0     | 42.8       | 43.1      | 41.1     | 48 |
| 12.0                                | 12.1      | 11.8     | 43.9                       | 43.6      | 42.4     | 12.5                                | 12.4      | 12.3     | 32.8                      | 32.5      | 31.9     | 31.4       | 31.3      | 30.3     | 49 |
| 246.2                               | 243.8     | 232.0    | 772.4                      | 768.3     | 743.1    | 165.6                               | 165.0     | 157.5    | 490.8                     | 487.9     | 456.1    | 596.2      | 596.0     | 562.9    | 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 |           |          |
|--------------------------|--------------------------------|----------|-----------|----------|----------|-----------|----------|-----------------------|-----------|----------|---------------|-----------|----------|
|                          |                                | May 1967 | Apr. 1967 | May 1966 | May 1967 | Apr. 1967 | May 1966 | May 1967              | Apr. 1967 | May 1966 | May 1967      | Apr. 1967 | May 1966 |
| <b>TEXAS (continued)</b> |                                |          |           |          |          |           |          |                       |           |          |               |           |          |
| 1                        | Dallas . . . . .               | 535.1    | 533.0     | 508.0    | 7.6      | 7.6       | 7.8      | 30.8                  | 29.9      | 30.6     | 137.6         | 137.4     | 131.1    |
| 2                        | El Paso . . . . .              | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 20.2          | 20.0      | 18.1     |
| 3                        | Fort Worth . . . . .           | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 79.9          | 79.6      | 70.4     |
| 4                        | Galveston-Texas City . . . . . | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 10.1          | 10.2      | 10.1     |
| 5                        | Houston . . . . .              | 629.8    | 627.7     | 609.7    | 25.1     | 25.0      | 24.3     | 61.0                  | 60.4      | 58.7     | 126.7         | 126.7     | 124.9    |
| 6                        | Lubbock . . . . .              | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 6.3           | 6.4       | 6.8      |
| 7                        | San Antonio . . . . .          | 224.2    | 224.0     | 215.3    | 1.2      | 1.2       | 1.3      | 15.2                  | 15.3      | 14.0     | 26.5          | 26.4      | 26.4     |
| 8                        | Waco . . . . .                 | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 12.0          | 11.9      | 11.0     |
| 9                        | Wichita Falls . . . . .        | -        | -         | -        | -        | -         | -        | -                     | -         | -        | 3.5           | 3.5       | 3.5      |
| 10                       | UTAH . . . . .                 | 333.0    | 331.4     | 318.5    | 12.1     | 11.9      | 11.5     | 15.0                  | 14.0      | 17.1     | 49.4          | 49.2      | 49.3     |
| 11                       | Salt Lake City . . . . .       | 174.5    | 172.7     | 169.0    | 7.1      | 7.1       | 6.8      | 9.6                   | 9.2       | 10.5     | 28.4          | 28.3      | 28.3     |
| 12                       | VERMONT . . . . .              | 130.8    | 130.8     | 126.1    | 1.2      | 1.2       | 1.1      | 7.6                   | 6.9       | 7.6      | 44.3          | 44.8      | 42.7     |
| 13                       | Burlington 11 . . . . .        | 31.6     | 31.3      | 29.7     | -        | -         | -        | -                     | -         | -        | 9.6           | 9.7       | 8.9      |
| 14                       | Springfield 11 . . . . .       | 13.8     | 13.8      | 13.4     | -        | -         | -        | -                     | -         | -        | 7.3           | 7.5       | 7.3      |
| 15                       | VIRGINIA 3 . . . . .           | 1,323.5  | 1,317.6   | 1,273.6  | 15.3     | 15.1      | 14.7     | 97.3                  | 95.2      | 96.5     | 337.4         | 338.0     | 333.8    |
| 16                       | Lynchburg . . . . .            | 47.2     | 47.1      | 46.4     | (1)      | (1)       | (1)      | 3.3                   | 3.2       | 3.1      | 20.9          | 20.9      | 21.0     |
| 17                       | Newport News-Hampton . . . . . | 89.0     | 88.6      | 84.5     | (1)      | (1)       | (1)      | 5.5                   | 5.2       | 5.3      | 27.0          | 27.0      | 25.0     |
| 18                       | Norfolk-Portsmouth . . . . .   | 183.4    | 181.9     | 177.6    | .1       | .1        | .1       | 13.3                  | 12.4      | 13.5     | 19.0          | 19.2      | 19.5     |
| 19                       | Richmond . . . . .             | 212.6    | 212.4     | 206.7    | .2       | .2        | .2       | 16.2                  | 16.0      | 15.5     | 50.6          | 50.7      | 50.1     |
| 20                       | Roanoke . . . . .              | 71.5     | 70.9      | 70.1     | .1       | .1        | .1       | 4.6                   | 4.2       | 4.9      | 17.4          | 17.4      | 17.1     |
| 21                       | WASHINGTON . . . . .           | 1,028.2  | 1,016.3   | 974.0    | 1.6      | 1.6       | 1.8      | 55.3                  | 53.7      | 53.3     | 272.0         | 266.3     | 261.2    |
| 22                       | Seattle-Everett . . . . .      | 507.1    | 501.7     | 470.5    | (1)      | (1)       | (1)      | 26.2                  | 25.3      | 23.7     | 161.4         | 159.0     | 148.2    |
| 23                       | Spokane . . . . .              | 79.8     | 78.5      | 80.5     | (1)      | (1)       | (1)      | 3.3                   | 3.0       | 4.5      | 12.0          | 12.0      | 13.3     |
| 24                       | Tacoma . . . . .               | 98.5     | 97.2      | 90.9     | (1)      | (1)       | (1)      | 5.1                   | 4.9       | 4.4      | 19.8          | 19.3      | 19.5     |
| 25                       | WEST VIRGINIA . . . . .        | 494.6    | 493.6     | 493.0    | 47.5     | 47.0      | 47.6     | 24.3                  | 24.5      | 25.9     | 130.7         | 131.3     | 132.4    |
| 26                       | Charleston . . . . .           | 85.2     | 85.1      | 82.2     | 3.5      | 3.5       | 3.5      | 4.5                   | 4.5       | 4.1      | 22.8          | 23.3      | 22.0     |
| 27                       | Huntington-Ashland . . . . .   | 80.6     | 80.3      | 80.0     | .8       | .7        | .8       | 4.4                   | 4.6       | 4.6      | 26.8          | 26.7      | 26.8     |
| 28                       | Wheeling . . . . .             | 53.7     | 53.9      | 53.7     | 3.1      | 3.0       | 2.7      | 1.9                   | 2.0       | 2.9      | 16.8          | 17.0      | 16.2     |
| 29                       | WISCONSIN . . . . .            | 1,428.8  | 1,416.1   | 1,379.2  | 2.7      | 2.5       | 2.8      | 65.1                  | 59.3      | 65.2     | 498.9         | 504.4     | 495.6    |
| 30                       | Green Bay . . . . .            | 47.3     | 46.9      | 45.7     | (1)      | (1)       | (1)      | 2.3                   | 2.2       | 2.3      | 15.3          | 15.5      | 14.9     |
| 31                       | Kenosha . . . . .              | 32.6     | 32.5      | 34.8     | (1)      | (1)       | (1)      | 1.3                   | 1.3       | 1.3      | 16.3          | 16.3      | 18.0     |
| 32                       | La Crosse . . . . .            | 27.9     | 27.5      | 27.4     | (1)      | (1)       | (1)      | 1.3                   | 1.2       | 1.3      | 9.4           | 9.2       | 9.2      |
| 33                       | Madison . . . . .              | 103.1    | 102.0     | 98.1     | (1)      | (1)       | (1)      | 4.6                   | 3.9       | 6.4      | 15.4          | 15.2      | 15.1     |
| 34                       | Milwaukee . . . . .            | 530.6    | 527.8     | 515.1    | (1)      | (1)       | (1)      | 24.2                  | 23.2      | 23.3     | 204.5         | 206.6     | 202.5    |
| 35                       | Racine . . . . .               | 54.1     | 53.8      | 53.2     | (1)      | (1)       | (1)      | 2.1                   | 2.0       | 2.1      | 26.2          | 26.3      | 26.1     |
| 36                       | WYOMING . . . . .              | 98.4     | 94.0      | 99.1     | 8.6      | 8.6       | 8.7      | 5.8                   | 5.4       | 7.4      | 7.1           | 7.0       | 6.3      |
| 37                       | Casper . . . . .               | 16.4     | 16.2      | 17.0     | 2.8      | 2.8       | 2.7      | .9                    | .9        | 1.1      | 1.2           | 1.2       | 1.4      |
| 38                       | Cheyenne . . . . .             | 18.4     | 18.0      | 17.3     | (1)      | (1)       | (1)      | 1.5                   | 1.4       | 1.2      | 1.8           | 1.7       | .9       |

<sup>1</sup> Combined with service.

<sup>2</sup> Combined with construction.

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

<sup>4</sup> Area included in Chicago-Northwestern Indiana Standard Consolidated Area.

<sup>5</sup> Not available.

<sup>6</sup> Series revised to 1966 benchmark; not strictly comparable with previously published data.

<sup>7</sup> Combined with manufacturing.

<sup>8</sup> Area included in New York-Northeastern New Jersey Standard Consolidated Area.

<sup>9</sup> Subarea of Rochester Standard Metropolitan Statistical Area.

<sup>10</sup> Subarea of New York Standard Metropolitan Statistical Area.

<sup>11</sup> Total includes data for industry divisions not shown separately.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT

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

(In thousands)

| Transportation and public utilities |           |          | Wholesale and retail trade |           |          | Finance, insurance, and real estate |           |          | Service and miscellaneous |           |          | Government |           |          |    |
|-------------------------------------|-----------|----------|----------------------------|-----------|----------|-------------------------------------|-----------|----------|---------------------------|-----------|----------|------------|-----------|----------|----|
| May 1967                            | Apr. 1967 | May 1966 | May 1967                   | Apr. 1967 | May 1966 | May 1967                            | Apr. 1967 | May 1966 | May 1967                  | Apr. 1967 | May 1966 | May 1967   | Apr. 1967 | May 1966 |    |
| 43.9                                | 43.6      | 40.5     | 143.4                      | 142.6     | 135.7    | 42.6                                | 42.6      | 40.6     | 74.6                      | 74.1      | 69.5     | 54.7       | 55.2      | 52.4     | 1  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 2  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 3  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 4  |
| 59.5                                | 59.8      | 58.2     | 167.6                      | 166.8     | 160.1    | 31.4                                | 31.3      | 30.9     | 88.8                      | 88.2      | 86.4     | 69.7       | 69.5      | 66.2     | 5  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 6  |
| 10.1                                | 10.1      | 9.9      | 54.8                       | 54.7      | 52.9     | 13.8                                | 13.8      | 13.4     | 36.9                      | 36.7      | 35.1     | 65.7       | 65.8      | 62.3     | 7  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 8  |
| -                                   | -         | -        | -                          | -         | -        | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 9  |
| 22.2                                | 22.0      | 21.5     | 72.7                       | 71.8      | 69.7     | 13.0                                | 13.0      | 12.9     | 48.9                      | 49.1      | 45.9     | 99.7       | 100.4     | 90.6     | 10 |
| 14.3                                | 14.1      | 13.8     | 45.9                       | 45.7      | 44.0     | 9.9                                 | 9.8       | 9.9      | 27.2                      | 26.4      | 25.1     | 32.1       | 32.1      | 30.6     | 11 |
| 7.5                                 | 7.4       | 7.2      | 23.9                       | 23.5      | 22.9     | 4.7                                 | 4.7       | 4.6      | 22.2                      | 22.6      | 21.2     | 19.6       | 19.9      | 19.0     | 12 |
| 1.7                                 | 1.7       | 1.6      | 6.6                        | 6.5       | 6.2      | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 13 |
| .8                                  | .8        | .7       | 1.9                        | 1.9       | 1.8      | -                                   | -         | -        | -                         | -         | -        | -          | -         | -        | 14 |
| 90.3                                | 89.4      | 87.7     | 274.2                      | 273.1     | 261.3    | 59.2                                | 59.0      | 56.3     | 182.6                     | 181.6     | 175.2    | 267.2      | 266.2     | 248.1    | 15 |
| 2.6                                 | 2.6       | 2.5      | 7.6                        | 7.7       | 7.6      | 1.8                                 | 1.8       | 1.7      | 5.7                       | 5.7       | 5.5      | 5.3        | 5.2       | 5.0      | 16 |
| 4.1                                 | 4.1       | 3.9      | 13.7                       | 13.7      | 13.6     | 2.6                                 | 2.6       | 2.5      | 9.4                       | 9.3       | 9.4      | 26.7       | 24.8      | 17       |    |
| 15.7                                | 15.8      | 15.7     | 43.8                       | 43.5      | 41.8     | 7.8                                 | 7.8       | 7.7      | 24.4                      | 24.0      | 24.3     | 59.3       | 59.1      | 55.0     | 18 |
| 16.7                                | 16.7      | 16.4     | 48.4                       | 48.4      | 46.4     | 16.0                                | 16.0      | 15.8     | 28.9                      | 28.9      | 27.8     | 35.6       | 35.5      | 34.5     | 19 |
| 9.6                                 | 9.6       | 9.5      | 16.0                       | 16.0      | 15.9     | 3.3                                 | 3.3       | 3.3      | 11.3                      | 11.1      | 10.6     | 9.2        | 9.2       | 8.7      | 20 |
| 68.5                                | 68.6      | 64.2     | 222.2                      | 219.5     | 208.5    | 49.3                                | 48.9      | 46.9     | 141.3                     | 139.3     | 132.2    | 218.0      | 218.4     | 205.9    | 21 |
| 36.0                                | 35.7      | 33.5     | 108.5                      | 107.5     | 100.1    | 28.9                                | 28.7      | 27.3     | 67.0                      | 66.5      | 63.4     | 79.1       | 79.0      | 74.3     | 22 |
| 7.3                                 | 7.2       | 7.1      | 21.8                       | 21.2      | 21.5     | 4.3                                 | 4.2       | 4.3      | 15.4                      | 15.2      | 14.7     | 15.7       | 15.7      | 14.8     | 23 |
| 6.0                                 | 6.0       | 5.5      | 21.6                       | 21.2      | 19.6     | 5.0                                 | 5.0       | 4.6      | 15.2                      | 15.1      | 13.6     | 25.8       | 25.7      | 23.7     | 24 |
| 41.1                                | 41.0      | 40.8     | 87.3                       | 87.0      | 86.4     | 14.5                                | 14.3      | 14.2     | 60.1                      | 59.6      | 58.5     | 89.1       | 88.9      | 87.1     | 25 |
| 9.0                                 | 8.8       | 8.5      | 17.8                       | 17.7      | 16.8     | 3.5                                 | 3.5       | 3.4      | 10.6                      | 10.4      | 10.2     | 13.6       | 13.5      | 13.8     | 26 |
| 8.1                                 | 8.1       | 8.0      | 16.9                       | 16.8      | 16.4     | 2.8                                 | 2.8       | 2.8      | 9.3                       | 9.2       | 9.2      | 11.6       | 11.5      | 11.5     | 27 |
| 3.9                                 | 3.9       | 3.8      | 11.7                       | 11.8      | 11.8     | 2.0                                 | 2.0       | 2.0      | 8.4                       | 8.3       | 8.2      | 6.1        | 6.1       | 6.3      | 28 |
| 77.7                                | 73.8      | 77.3     | 300.3                      | 296.2     | 285.5    | 55.3                                | 54.9      | 52.3     | 199.1                     | 197.2     | 186.1    | 229.6      | 227.7     | 214.4    | 29 |
| 4.3                                 | 4.1       | 4.2      | 11.1                       | 11.1      | 11.0     | 1.4                                 | 1.4       | 1.3      | 7.9                       | 7.7       | 7.3      | 5.0        | 4.9       | 4.6      | 30 |
| 1.1                                 | 1.2       | 1.4      | 5.4                        | 5.3       | 5.7      | .7                                  | .6        | .7       | 4.4                       | 4.3       | 4.4      | 3.5        | 3.4       | 3.4      | 31 |
| 2.0                                 | 2.0       | 2.1      | 6.5                        | 6.3       | 6.3      | .6                                  | .6        | .6       | 4.6                       | 4.6       | 4.5      | 3.5        | 3.6       | 3.3      | 32 |
| 5.2                                 | 5.1       | 4.9      | 21.6                       | 21.4      | 20.4     | 5.8                                 | 5.7       | 4.8      | 14.6                      | 14.5      | 13.9     | 35.9       | 36.0      | 32.6     | 33 |
| 29.4                                | 27.5      | 29.3     | 111.5                      | 110.7     | 106.7    | 25.8                                | 25.6      | 24.4     | 73.6                      | 73.4      | 70.0     | 61.4       | 60.8      | 58.9     | 34 |
| 2.0                                 | 1.9       | 2.0      | 9.7                        | 9.5       | 9.4      | 1.3                                 | 1.3       | 1.3      | 6.8                       | 6.7       | 6.6      | 6.1        | 6.0       | 5.7      | 35 |
| 10.1                                | 10.0      | 10.3     | 20.5                       | 19.6      | 21.2     | 3.5                                 | 3.5       | 3.6      | 13.3                      | 11.4      | 13.5     | 29.5       | 28.5      | 28.1     | 36 |
| 1.6                                 | 1.5       | 1.6      | 3.8                        | 3.8       | 4.1      | .8                                  | .8        | .8       | 1.9                       | 1.9       | 2.0      | 3.4        | 3.3       | 3.3      | 37 |
| 2.6                                 | 2.6       | 2.6      | 3.6                        | 3.5       | 3.7      | 1.0                                 | 1.0       | 1.0      | 2.6                       | 2.5       | 2.7      | 5.3        | 5.3       | 5.2      | 38 |

**ESTABLISHMENT DATA**  
**HISTORICAL HOURS AND EARNINGS**

C-1: Gross hours and earnings of production or nonsupervisory workers<sup>1</sup>  
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 <sup>1</sup> |                      |                         | Manufacturing           |                      |                         | Durable goods           |                      |                         | Nondurable goods                    |                      |                         |
| 1947.....          | \$49.17                    | 40.4                 | \$1.217                 | \$51.76                 | 40.5                 | \$1.278                 | \$48.03                 | 40.2                 | \$1.145                 |                                     |                      |                         |
| 1948.....          | 53.12                      | 40.0                 | 1.328                   | 56.36                   | 40.4                 | 1.395                   | 49.50                   | 39.6                 | 1.250                   |                                     |                      |                         |
| 1949.....          | 53.88                      | 39.1                 | 1.378                   | 57.25                   | 39.4                 | 1.453                   | 50.38                   | 38.9                 | 1.295                   |                                     |                      |                         |
| 1950.....          | 58.32                      | 40.5                 | 1.440                   | 62.43                   | 41.1                 | 1.519                   | 53.48                   | 39.7                 | 1.347                   |                                     |                      |                         |
| 1951.....          | 63.34                      | 40.6                 | 1.56                    | 68.48                   | 41.5                 | 1.65                    | 56.88                   | 39.5                 | 1.44                    |                                     |                      |                         |
| 1952.....          | 67.16                      | 40.7                 | 1.65                    | 72.63                   | 41.5                 | 1.75                    | 59.95                   | 39.7                 | 1.51                    |                                     |                      |                         |
| 1953.....          | 70.47                      | 40.5                 | 1.74                    | 76.63                   | 41.2                 | 1.86                    | 62.57                   | 39.6                 | 1.58                    |                                     |                      |                         |
| 1954.....          | 70.49                      | 39.6                 | 1.78                    | 76.19                   | 40.1                 | 1.90                    | 63.18                   | 39.0                 | 1.62                    |                                     |                      |                         |
| 1955.....          | 75.70                      | 40.7                 | 1.86                    | 82.19                   | 41.3                 | 1.99                    | 66.63                   | 39.9                 | 1.67                    |                                     |                      |                         |
| 1956.....          | 78.78                      | 40.4                 | 1.95                    | 85.28                   | 41.0                 | 2.08                    | 70.09                   | 39.6                 | 1.77                    |                                     |                      |                         |
| 1957.....          | 81.59                      | 39.8                 | 2.05                    | 88.26                   | 40.3                 | 2.19                    | 72.52                   | 39.2                 | 1.85                    |                                     |                      |                         |
| 1958.....          | 82.71                      | 39.2                 | 2.11                    | 89.27                   | 39.5                 | 2.26                    | 74.11                   | 38.8                 | 1.91                    |                                     |                      |                         |
| 1959.....          | 88.26                      | 40.3                 | 2.19                    | 96.05                   | 40.7                 | 2.36                    | 78.61                   | 39.7                 | 1.98                    |                                     |                      |                         |
| 1960.....          | 89.72                      | 39.7                 | 2.26                    | 97.44                   | 40.1                 | 2.43                    | 80.36                   | 39.2                 | 2.05                    |                                     |                      |                         |
| 1961.....          | 92.34                      | 39.8                 | 2.32                    | 100.35                  | 40.3                 | 2.49                    | 82.92                   | 39.3                 | 2.11                    |                                     |                      |                         |
| 1962.....          | 96.56                      | 40.4                 | 2.39                    | 104.70                  | 40.9                 | 2.56                    | 85.93                   | 39.6                 | 2.17                    |                                     |                      |                         |
| 1963.....          | 99.63                      | 40.5                 | 2.46                    | 108.09                  | 41.1                 | 2.63                    | 87.91                   | 39.6                 | 2.22                    |                                     |                      |                         |
| 1964.....          | \$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.....          | 98.69                      | 38.7                 | 2.55                    | 111.92                  | 41.3                 | 2.71                    | 121.67                  | 42.1                 | 2.89                    | 98.49                               | 40.2                 | 2.45                    |
| 1966: April.....   | 97.41                      | 38.5                 | 2.53                    | 111.24                  | 41.2                 | 2.70                    | 121.54                  | 42.2                 | 2.88                    | 96.96                               | *39.9                | *2.43                   |
| May.....           | 98.04                      | 38.6                 | 2.54                    | 112.05                  | 41.5                 | 2.70                    | 121.82                  | 42.3                 | 2.88                    | *98.33                              | *40.3                | *2.44                   |
| June.....          | 99.20                      | 38.9                 | 2.55                    | 112.74                  | 41.6                 | 2.71                    | 121.82                  | 42.3                 | 2.88                    | 99.23                               | 40.5                 | 2.45                    |
| July.....          | 99.84                      | 39.0                 | 2.56                    | 111.11                  | 41.0                 | 2.71                    | 119.81                  | 41.6                 | 2.88                    | 99.14                               | 40.3                 | 2.46                    |
| August.....        | 99.45                      | 39.0                 | 2.55                    | 111.78                  | 41.4                 | 2.70                    | 120.54                  | 42.0                 | 2.87                    | 99.23                               | 40.5                 | 2.45                    |
| September.....     | 100.23                     | 38.7                 | 2.59                    | 113.71                  | 41.5                 | 2.74                    | 123.94                  | 42.3                 | 2.93                    | 99.54                               | 40.3                 | 2.47                    |
| October.....       | 100.62                     | 38.7                 | 2.60                    | 113.85                  | 41.4                 | 2.75                    | 124.07                  | 42.2                 | 2.94                    | 99.94                               | 40.3                 | 2.48                    |
| November.....      | 99.46                      | 38.4                 | 2.59                    | 113.99                  | 41.3                 | 2.76                    | 123.77                  | 42.1                 | 2.94                    | 100.10                              | 40.2                 | 2.49                    |
| December.....      | 99.97                      | 38.6                 | 2.59                    | 114.40                  | 41.3                 | 2.77                    | 124.20                  | 42.1                 | 2.95                    | 100.25                              | 40.1                 | 2.50                    |
| 1967: January..... | 99.70                      | 38.2                 | 2.61                    | 113.42                  | 40.8                 | 2.78                    | 122.43                  | 41.5                 | 2.95                    | 99.40                               | 39.6                 | 2.51                    |
| February.....      | 98.66                      | 37.8                 | 2.61                    | 111.48                  | 40.1                 | 2.78                    | 120.47                  | 40.7                 | 2.96                    | 99.18                               | 39.2                 | 2.53                    |
| March.....         | 99.18                      | 38.0                 | 2.61                    | 112.44                  | 40.3                 | 2.79                    | 121.06                  | 40.9                 | 2.96                    | 100.08                              | 39.4                 | 2.54                    |
| April.....         | 99.41                      | 37.8                 | 2.63                    | 112.56                  | 40.2                 | 2.80                    | 121.18                  | 40.8                 | 2.97                    | 100.22                              | 39.3                 | 2.55                    |
| May.....           | 100.06                     | 37.9                 | 2.64                    | 113.52                  | 40.4                 | 2.81                    | 122.48                  | 41.1                 | 2.98                    | 100.47                              | 39.4                 | 2.55                    |
| June.....          | 101.88                     | 38.3                 | 2.66                    | 113.81                  | 40.5                 | 2.81                    | 122.89                  | 41.1                 | 2.99                    | 101.63                              | 39.7                 | 2.56                    |
| Year and month     | Mining                     |                      |                         | Contract construction   |                      |                         | 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                    | 138.01                  | 37.4                 | 3.69                    | 76.53                   | 37.7                 | 2.03                    | 88.91                               | 37.2                 | 2.39                    |
| 1966.....          | 130.24                     | 42.7                 | 3.05                    | 145.51                  | 37.6                 | 3.87                    | 79.02                   | 37.1                 | 2.13                    | 92.50                               | 37.3                 | 2.48                    |
| 1966: April.....   | 121.72                     | 41.4                 | 2.94                    | *140.59                 | 36.9                 | *3.81                   | 78.23                   | 36.9                 | 2.12                    | 92.50                               | 37.3                 | 2.48                    |
| May.....           | 130.85                     | 42.9                 | 3.05                    | *141.71                 | *37.0                | *3.83                   | *78.60                  | *36.9                | 2.13                    | *92.63                              | *37.2                | 2.49                    |
| June.....          | 132.80                     | 43.4                 | 3.06                    | 146.69                  | 38.3                 | 3.83                    | 79.45                   | 37.3                 | 2.13                    | 92.88                               | 37.2                 | 2.47                    |
| July.....          | 131.46                     | 43.1                 | 3.05                    | 150.15                  | 39.0                 | 3.85                    | 80.94                   | 38.0                 | 2.13                    | 92.75                               | 37.4                 | 2.48                    |
| August.....        | 131.58                     | 43.0                 | 3.06                    | 149.38                  | 38.4                 | 3.89                    | 80.73                   | 37.9                 | 2.13                    | 92.13                               | 37.3                 | 2.47                    |
| September.....     | 133.73                     | 43.0                 | 3.11                    | 151.67                  | 38.3                 | 3.96                    | 79.92                   | 37.0                 | 2.16                    | 92.01                               | 37.1                 | 2.48                    |
| October.....       | 134.78                     | 43.2                 | 3.12                    | 152.08                  | 38.5                 | 3.95                    | 79.86                   | 36.8                 | 2.17                    | 93.25                               | 37.3                 | 2.50                    |
| November.....      | 131.66                     | 42.2                 | 3.12                    | 143.39                  | 36.3                 | 3.95                    | 79.79                   | 36.6                 | 2.18                    | 93.00                               | 37.2                 | 2.50                    |
| December.....      | 133.45                     | 42.5                 | 3.14                    | 140.06                  | 37.2                 | 3.98                    | 80.14                   | 37.1                 | 2.16                    | 93.62                               | 37.3                 | 2.51                    |
| 1967: January..... | 133.67                     | 42.3                 | 3.16                    | 148.77                  | 37.1                 | 4.01                    | 80.30                   | 36.5                 | 2.20                    | 94.23                               | 37.1                 | 2.54                    |
| February.....      | 131.04                     | 41.6                 | 3.15                    | 142.84                  | 35.8                 | 3.99                    | 80.59                   | 36.3                 | 2.22                    | 94.98                               | 37.1                 | 2.56                    |
| March.....         | 132.09                     | 41.8                 | 3.16                    | 146.07                  | 36.7                 | 3.98                    | 80.59                   | 36.3                 | 2.22                    | 95.35                               | 37.1                 | 2.57                    |
| April.....         | 134.51                     | 42.3                 | 3.18                    | 146.86                  | 36.9                 | 3.98                    | 81.09                   | 36.2                 | 2.24                    | 95.83                               | 37.0                 | 2.59                    |
| May.....           | 133.35                     | 42.2                 | 3.16                    | 149.17                  | 37.2                 | 4.01                    | 81.09                   | 36.2                 | 2.24                    | 95.83                               | 37.0                 | 2.60                    |
| June.....          | 134.30                     | 42.1                 | 3.19                    | 153.58                  | 38.3                 | 4.01                    | 82.66                   | 36.9                 | 2.24                    | 96.20                               | 37.0                 | 2.60                    |

<sup>1</sup>For coverage of series, see footnote 1, table B-2.

\*Values shown correct those published in May and June 1967 issues.

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

**ESTABLISHMENT DATA  
HOURS AND EARNINGS**

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

| SIC<br>Code    | Industry  | Average weekly earnings  |               |               |               |               | Average hourly earnings |             |              |              |             |
|----------------|---|--------------------------|---------------|---------------|---------------|---------------|-------------------------|-------------|--------------|--------------|-------------|
|                |   | June<br>1967             | May<br>1967   | Apr.<br>1967  | June<br>1966  | May<br>1966   | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| -              | <b>TOTAL PRIVATE</b>                              | \$101.88                 | \$100.06      | \$99.41       | \$99.20       | \$98.04       | \$2.66                  | \$2.64      | \$2.63       | \$2.55       | \$2.54      |
| -              | <b>MINING</b>                                     | <b>134.30</b>            | <b>133.35</b> | <b>134.51</b> | <b>132.80</b> | <b>130.85</b> | <b>3.19</b>             | <b>3.16</b> | <b>3.18</b>  | <b>3.06</b>  | <b>3.05</b> |
| 10             | <b>METAL MINING</b>                               | -                        | 135.98        | 137.05        | 134.93        | 132.51        | -                       | 3.23        | 3.24         | 3.16         | 3.14        |
| 101            | Iron ores   | -                        | 133.40        | 137.67        | 142.35        | 136.27        | -                       | 3.23        | 3.27         | 3.28         | 3.26        |
| 102            | Copper ores                                       | -                        | 141.92        | 142.35        | 138.13        | 137.26        | -                       | 3.27        | 3.28         | 3.19         | 3.17        |
| 11,12          | <b>COAL MINING</b>                                | -                        | 146.12        | 148.45        | 153.41        | 152.31        | -                       | 3.69        | 3.73         | 3.67         | 3.67        |
| 12             | Bituminous  | 148.83                   | 151.18        | 156.98        | 155.12        | -             | 3.73                    | 3.77        | 3.72         | 3.72         | 3.72        |
|                | <b>CRUDE PETROLEUM AND NATURAL GAS</b>            | 127.14                   | 129.20        | 121.70        | 121.84        | -             | 3.02                    | 3.04        | 2.85         | 2.86         |             |
| 13             | GAS   | 133.25                   | 135.71        | 126.98        | 127.30        | -             | 3.29                    | 3.31        | 3.12         | 3.12         |             |
| 131,2          | Crude petroleum and natural gas fields            | 122.24                   | 124.83        | 118.28        | 117.75        | -             | 2.81                    | 2.85        | 2.67         | 2.67         |             |
| 138            | Oil and gas field services                        | 127.75                   | 124.20        | 126.90        | 122.29        | -             | 2.82                    | 2.76        | 2.70         | 2.67         |             |
| 14             | <b>QUARRYING AND NONMETALLIC MINING</b>           | Crushed and broken stone | -             | 126.83        | 122.89        | 128.87        | 121.47                  | -           | 2.71         | 2.66         | 2.63        |
| 142            |   |                          |               |               |               |               |                         |             |              |              | 2.59        |
|                | <b>CONTRACT CONSTRUCTION</b>                      | 153.58                   | 149.17        | 146.86        | 146.69        | 141.71        | 4.01                    | 4.01        | 3.98         | 3.83         | 3.83        |
| 15             | <b>GENERAL BUILDING CONTRACTORS</b>               | -                        | 140.76        | 138.60        | 135.05        | 132.09        | -                       | 3.91        | 3.85         | 3.69         | 3.70        |
| 16             | <b>HEAVY CONSTRUCTION</b>                         | -                        | 143.16        | 139.08        | 150.45        | 137.07        | -                       | 3.57        | 3.53         | 3.54         | 3.47        |
| 161            | Highway and street construction                   | -                        | 139.54        | 132.40        | 151.64        | 134.06        | -                       | 3.42        | 3.31         | 3.47         | 3.36        |
| 162            | Other heavy construction                          | -                        | 147.75        | 145.88        | 148.42        | 140.76        | -                       | 3.75        | 3.75         | 3.62         | 3.60        |
| 17             | <b>SPECIAL TRADE CONTRACTORS</b>                  | -                        | 157.44        | 155.49        | 153.38        | 150.88        | -                       | 4.29        | 4.26         | 4.09         | 4.10        |
| 171            | Plumbing, heating, and air conditioning           | -                        | 165.07        | 163.92        | 161.09        | 160.27        | -                       | 4.31        | 4.28         | 4.12         | 4.12        |
| 172            | Painting, paperhanging, and decorating            | -                        | 145.40        | 141.25        | 141.21        | 140.30        | -                       | 4.05        | 3.99         | 3.89         | 3.93        |
| 173            | Electrical work                                   | -                        | 185.85        | 183.26        | 177.45        | 177.00        | -                       | 4.79        | 4.76         | 4.55         | 4.55        |
| 174            | Masonry, plastering, stone and tile work          | -                        | 144.70        | 142.07        | 140.65        | 139.15        | -                       | 4.17        | 4.13         | 4.03         | 4.01        |
| 176            | Roofing and sheetmetal work                       | -                        | 127.50        | 123.17        | 123.90        | 118.61        | -                       | 3.75        | 3.71         | 3.52         | 3.53        |
|                | <b>MANUFACTURING</b>                              | 113.81                   | 113.52        | 112.56        | 112.74        | 112.05        | 2.81                    | 2.81        | 2.80         | 2.71         | 2.70        |
| 19,24,25,32-39 | <b>DURABLE GOODS</b>                              | 122.89                   | 122.48        | 121.18        | 121.82        | 121.82        | 2.99                    | 2.98        | 2.97         | 2.88         | 2.88        |
| 20-23,26-31    | <b>NONDURABLE GOODS</b>                           | 101.63                   | 100.47        | 100.22        | 99.23         | 98.33         | 2.56                    | 2.55        | 2.55         | 2.45         | 2.44        |
|                | <i>Durable Goods</i>                              |                          |               |               |               |               |                         |             |              |              |             |
| 19             | <b>ORDNANCE AND ACCESSORIES</b>                   | 135.01                   | 134.92        | 133.31        | 134.20        | 134.51        | 3.23                    | 3.22        | 3.22         | 3.18         | 3.18        |
| 192            | Ammunition, except for small arms                 | 135.38                   | 135.38        | 132.68        | 134.31        | 136.03        | 3.27                    | 3.27        | 3.26         | 3.26         | 3.27        |
| 1925           | Guided missiles and spacecraft, complete          | -                        | 147.91        | 146.78        | 145.46        | 145.81        | -                       | 3.59        | 3.58         | 3.48         | 3.48        |
| 194            | Sighting and fire control equipment               | -                        | 135.98        | 140.51        | 133.65        | 131.55        | -                       | 3.23        | 3.26         | 3.13         | 3.11        |
| 191,3,5,6,9    | Other ordnance and accessories                    | 134.28                   | 134.04        | 133.22        | 134.98        | 132.44        | 3.13                    | 3.11        | 3.12         | 3.04         | 3.01        |
|                | <b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b> | 98.33                    | 95.99         | 94.94         | 93.94         | 94.66         | 2.41                    | 2.37        | 2.35         | 2.28         | 2.27        |
| 24             | Furniture   | 91.30                    | 89.24         | 88.44         | 86.92         | 86.94         | 2.26                    | 2.22        | 2.20         | 2.12         | 2.10        |
| 242            | Sawmills and planing mills                        | -                        | 91.66         | 90.63         | 88.94         | 89.62         | -                       | 2.28        | 2.26         | 2.18         | 2.17        |
| 2421           | Sawmills and planing mills, general               | 102.66                   | 102.25        | 103.00        | 100.91        | 102.61        | 2.51                    | 2.50        | 2.50         | 2.42         | 2.42        |
| 243            | Millwork  | -                        | 101.25        | 99.79         | 98.40         | 99.29         | -                       | 2.50        | 2.47         | 2.40         | 2.41        |
| 2431           | Veneer and plywood                                | -                        | 103.66        | 106.34        | 103.52        | 106.00        | -                       | 2.51        | 2.52         | 2.43         | 2.42        |
| 244            | Wooden containers                                 | 82.57                    | 80.56         | 79.56         | 76.91         | 77.71         | 1.98                    | 1.96        | 1.95         | 1.84         | 1.82        |
| 2441,2         | Wooden boxes, shooek, and crates                  | -                        | 78.09         | 77.14         | 75.36         | 76.29         | -                       | 1.90        | 1.90         | 1.79         | 1.77        |
| 249            | Miscellaneous wood products                       | 90.83                    | 89.79         | 89.35         | 87.56         | 88.19         | 2.21                    | 2.19        | 2.19         | 2.12         | 2.12        |
|                | <b>FURNITURE AND FIXTURES</b>                     | 92.17                    | 90.85         | 90.46         | 91.96         | 90.67         | 2.31                    | 2.30        | 2.29         | 2.20         | 2.19        |
| 25             | Household furniture                               | 86.29                    | 84.41         | 84.02         | 85.70         | 84.87         | 2.19                    | 2.17        | 2.16         | 2.07         | 2.07        |
| 251            | Wood house furniture, unupholstered               | -                        | 80.39         | 79.99         | 81.45         | 81.67         | -                       | 2.03        | 2.02         | 1.93         | 1.94        |
| 2511           | Wood house furniture, upholstered                 | -                        | 87.66         | 87.98         | 90.98         | 88.75         | -                       | 2.35        | 2.34         | 2.23         | 2.23        |
| 2512           | Mattresses and bedsprings                         | -                        | 89.86         | 90.58         | 92.80         | 90.32         | -                       | 2.39        | 2.39         | 2.32         | 2.31        |
| 252            | Office furniture                                  | -                        | 109.71        | 110.09        | 112.41        | 111.02        | -                       | 2.65        | 2.64         | 2.59         | 2.57        |
| 254            | Partitions; office and store fixtures             | -                        | 116.69        | 113.65        | 119.54        | 116.60        | -                       | 2.86        | 2.82         | 2.78         | 2.75        |
| 253,9          | Other furniture and fixtures                      | 100.85                   | 99.80         | 99.14         | 98.41         | 97.02         | 2.43                    | 2.44        | 2.43         | 2.31         | 2.31        |
|                | <b>STONE, CLAY, AND GLASS PRODUCTS</b>            | 117.59                   | 116.62        | 115.23        | 115.60        | 114.63        | 2.82                    | 2.81        | 2.79         | 2.72         | 2.71        |
| 32             | Flar glass  | -                        | 151.84        | 150.33        | 151.01        | 152.34        | -                       | 3.65        | 3.64         | 3.57         | 3.61        |
| 321            | Glass and glassware, pressed or blown             | 114.21                   | 113.65        | 113.24        | 111.79        | 111.79        | 2.82                    | 2.82        | 2.81         | 2.72         | 2.72        |
| 322            | Glass containers                                  | -                        | 117.10        | 117.67        | 113.03        | 113.44        | -                       | 2.87        | 2.87         | 2.75         | 2.76        |
| 3229           | Pressed and blown glassware, n.e.c.               | -                        | 109.18        | 107.56        | 110.42        | 110.42        | -                       | 2.75        | 2.73         | 2.68         | 2.68        |
| 324            | Cement, hydraulic                                 | 131.20                   | 130.10        | 132.70        | 131.87        | 132.19        | 3.20                    | 3.15        | 3.19         | 3.17         | 3.17        |
| 325            | Structural clay products                          | 100.86                   | 99.72         | 99.55         | 97.94         | 97.29         | 2.46                    | 2.45        | 2.44         | 2.36         | 2.35        |
| 3251           | Brick and structural clay tile                    | -                        | 95.08         | 93.34         | 94.15         | 93.29         | -                       | 2.28        | 2.26         | 2.21         | 2.19        |
| 326            | Pottery and related products                      | -                        | 102.44        | 103.22        | 99.00         | 98.95         | -                       | 2.60        | 2.60         | 2.50         | 2.48        |
| 327            | Concrete, gypsum and plaster products             | 123.76                   | 121.21        | 116.57        | 120.87        | 118.10        | 2.80                    | 2.78        | 2.73         | 2.68         | 2.66        |
| 328,9          | Other stone and mineral products                  | 118.85                   | 117.71        | 116.60        | 116.47        | 116.60        | 2.85                    | 2.85        | 2.83         | 2.76         | 2.75        |
| 3291           | Abrasive products                                 | -                        | 115.05        | 113.68        | 120.98        | 120.41        | -                       | 2.95        | 2.93         | 2.86         | 2.86        |

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

ESTABLISHMENT DATA  
HOURS AND EARNINGS

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

| SIC<br>Code    | Industry  | Average weekly hours |             |              |              |             | Average overtime hours |             |              |              |             |
|----------------|---|----------------------|-------------|--------------|--------------|-------------|------------------------|-------------|--------------|--------------|-------------|
|                |   | June<br>1967         | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967           | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| -              | <b>TOTAL PRIVATE</b>                              | 38.3                 | 37.9        | 37.8         | 38.9         | 38.6        | -                      | -           | -            | -            | -           |
| -              | <b>MINING</b>                                     | 42.1                 | 42.2        | 42.3         | 43.4         | 42.9        | -                      | -           | -            | -            | -           |
| 10             | <b>METAL MINING</b>                               | -                    | 42.1        | 42.3         | 42.7         | 42.2        | -                      | -           | -            | -            | -           |
| 101            | Iron ores   | -                    | 41.3        | 42.1         | 43.4         | 41.8        | -                      | -           | -            | -            | -           |
| 102            | Copper ores                                       | -                    | 43.4        | 43.4         | 43.3         | 43.3        | -                      | -           | -            | -            | -           |
| 11,12,         | <b>COAL MINING</b>                                | 39.6                 | 39.8        | 41.8         | 41.5         | -           | -                      | -           | -            | -            | -           |
| 12             | Bituminous  | 39.9                 | 40.1        | 42.2         | 41.7         | -           | -                      | -           | -            | -            | -           |
|                | <b>CRUDE PETROLEUM AND NATURAL GAS</b>            | 42.1                 | 42.5        | 42.7         | 42.6         | -           | -                      | -           | -            | -            | -           |
| 13             | GAS   | 40.5                 | 41.0        | 40.7         | 40.8         | -           | -                      | -           | -            | -            | -           |
| 131,2          | Crude petroleum and natural gas fields            | 43.5                 | 43.8        | 44.3         | 44.1         | -           | -                      | -           | -            | -            | -           |
| 138            | Oil and gas field services                        | 45.3                 | 45.0        | 47.0         | 45.8         | -           | -                      | -           | -            | -            | -           |
| 14             | <b>QUARRYING AND NONMETALLIC MINING</b>           | 46.8                 | 46.2        | 49.0         | 46.9         | -           | -                      | -           | -            | -            | -           |
| 142            | Crushed and broken stone                          | -                    | -           | -            | -            | -           | -                      | -           | -            | -            | -           |
|                | <b>CONTRACT CONSTRUCTION</b>                      | 38.3                 | 37.2        | 36.9         | 38.3         | 37.0        | -                      | -           | -            | -            | -           |
| 15             | <b>GENERAL BUILDING CONTRACTORS</b>               | -                    | 36.0        | 36.0         | 36.6         | 35.7        | -                      | -           | -            | -            | -           |
| 16             | <b>HEAVY CONSTRUCTION</b>                         | -                    | 40.1        | 39.4         | 42.5         | 39.5        | -                      | -           | -            | -            | -           |
| 161            | Highway and street construction                   | -                    | 40.8        | 40.0         | 43.7         | 39.9        | -                      | -           | -            | -            | -           |
| 162            | Other heavy construction                          | -                    | 39.4        | 38.9         | 41.0         | 39.1        | -                      | -           | -            | -            | -           |
| 17             | <b>SPECIAL TRADE CONTRACTORS</b>                  | -                    | 36.7        | 36.5         | 37.5         | 36.8        | -                      | -           | -            | -            | -           |
| 171            | Plumbing, heating, and air conditioning           | -                    | 38.3        | 38.3         | 39.1         | 38.9        | -                      | -           | -            | -            | -           |
| 172            | Painting, paperhanging, and decorating            | -                    | 35.9        | 35.4         | 36.3         | 35.7        | -                      | -           | -            | -            | -           |
| 173            | Electrical work                                   | -                    | 38.8        | 38.5         | 39.0         | 38.9        | -                      | -           | -            | -            | -           |
| 174            | Masonry, plastering, stone and tile work          | 34.7                 | 34.4        | 34.9         | 34.7         | -           | -                      | -           | -            | -            | -           |
| 176            | Roofing and sheet metal work                      | 34.0                 | 33.2        | 35.2         | 33.6         | -           | -                      | -           | -            | -            | -           |
|                | <b>MANUFACTURING</b>                              | 40.5                 | 40.4        | 40.2         | 41.6         | 41.5        | 3.3                    | 3.1         | 3.1          | 4.0          | 4.0         |
| 19,24,25,32-39 | <b>DURABLE GOODS</b>                              | 41.1                 | 41.1        | 40.8         | 42.3         | 42.3        | 3.5                    | 3.3         | 3.2          | 4.4          | 4.4         |
| 20-23,26-31    | <b>NONDURABLE GOODS</b>                           | 39.7                 | 39.4        | 39.3         | 40.5         | 40.3        | 3.1                    | 2.9         | 2.9          | 3.5          | 3.4         |
|                | <i>Durable Goods</i>                              | -                    | -           | -            | -            | -           | -                      | -           | -            | -            | -           |
| 19             | <b>ORDNANCE AND ACCESSORIES</b>                   | 41.8                 | 41.9        | 41.4         | 42.2         | 42.3        | -                      | 3.5         | 3.2          | 3.9          | 3.7         |
| 192            | Ammunition, except for small arms                 | 41.4                 | 41.4        | 40.7         | 41.2         | 41.6        | -                      | 3.2         | 2.7          | 3.1          | 3.1         |
| 1925           | Guided missiles and spacecraft, complete          | -                    | 41.2        | 41.0         | 41.8         | 41.9        | -                      | -           | -            | -            | -           |
| 194            | Sighting and fire control equipment               | -                    | 42.1        | 43.1         | 42.7         | 42.3        | -                      | 3.9         | 4.9          | 4.1          | 3.6         |
| 191,3,5,6,9    | Other ordnance and accessories                    | 42.9                 | 43.1        | 42.7         | 44.4         | 44.0        | -                      | 4.2         | 4.1          | 5.6          | 5.0         |
|                | <b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b> | 40.8                 | 40.5        | 40.4         | 41.2         | 41.7        | -                      | 3.5         | 3.5          | 4.2          | 4.4         |
| 24             | Sawmills and planing mills                        | 40.4                 | 40.2        | 40.2         | 41.0         | 41.4        | -                      | 3.6         | 3.6          | 4.3          | 4.5         |
| 242            | Sawmills and planing mills, general               | -                    | 40.2        | 40.1         | 40.8         | 41.3        | -                      | -           | -            | -            | -           |
| 2421           | Millwork, plywood, and related products           | 40.9                 | 40.9        | 41.2         | 41.7         | 42.4        | -                      | 3.3         | 3.4          | 4.2          | 4.7         |
| 243            | Millwork  | -                    | 40.5        | 40.4         | 41.0         | 41.2        | -                      | -           | -            | -            | -           |
| 2432           | Veneer and plywood                                | -                    | 41.3        | 42.2         | 42.6         | 43.8        | -                      | -           | -            | -            | -           |
| 244            | Wooden containers                                 | 41.7                 | 41.1        | 40.8         | 41.8         | 42.7        | -                      | 3.6         | 3.4          | 4.4          | 4.7         |
| 2441,2         | Wooden boxes, shoox, and crates                   | -                    | 41.1        | 40.6         | 42.1         | 43.1        | -                      | -           | -            | -            | -           |
| 249            | Miscellaneous wood products                       | 41.1                 | 41.0        | 40.8         | 41.3         | 41.6        | -                      | 3.6         | 3.5          | 3.9          | 3.9         |
|                | <b>FURNITURE AND FIXTURES</b>                     | 39.9                 | 39.5        | 39.5         | 41.8         | 41.4        | -                      | 2.4         | 2.5          | 4.0          | 3.8         |
| 251            | Household furniture                               | 39.4                 | 38.9        | 38.9         | 41.4         | 41.0        | -                      | 2.1         | 2.2          | 3.7          | 3.6         |
| 2511           | Wood house furniture, unupholstered               | -                    | 39.6        | 39.6         | 42.2         | 42.1        | -                      | -           | -            | -            | -           |
| 2512           | Wood house furniture, upholstered                 | -                    | 37.3        | 37.6         | 40.8         | 39.8        | -                      | -           | -            | -            | -           |
| 2515           | Mattresses and bedsprings                         | -                    | 37.6        | 37.9         | 40.0         | 39.1        | -                      | -           | -            | -            | -           |
| 252            | Office furniture                                  | -                    | 41.4        | 41.7         | 43.4         | 43.2        | -                      | 3.1         | 3.4          | 4.7          | 4.6         |
| 254            | Partitions; office and store fixtures             | -                    | 40.8        | 40.3         | 43.0         | 42.4        | -                      | 3.5         | 2.9          | 4.9          | 4.3         |
| 253,9          | Other furniture and fixtures                      | 41.5                 | 40.9        | 40.8         | 42.6         | 42.0        | -                      | 3.2         | 3.1          | 4.5          | 4.1         |
|                | <b>STONE, CLAY, AND GLASS PRODUCTS</b>            | 41.7                 | 41.5        | 41.3         | 42.5         | 42.3        | -                      | 4.1         | 3.9          | 4.9          | 4.8         |
| 321            | Flat glass  | -                    | 41.6        | 41.3         | 42.3         | 42.2        | -                      | 2.9         | 3.2          | 3.6          | 4.1         |
| 322            | Glass and glassware, pressed or blown             | 40.5                 | 40.3        | 40.3         | 41.1         | 41.1        | -                      | 4.3         | 3.6          | 4.6          | 4.5         |
| 3221           | Glass containers                                  | -                    | 40.8        | 41.0         | 41.1         | 41.1        | -                      | -           | -            | -            | -           |
| 3229           | Pressed and blown glassware, n.e.c.               | -                    | 39.7        | 39.4         | 41.2         | 41.2        | -                      | -           | -            | -            | -           |
| 324            | Cement, hydraulic                                 | 41.0                 | 41.3        | 41.6         | 41.6         | 41.7        | -                      | 2.2         | 2.5          | 2.7          | 2.8         |
| 325            | Structural clay products                          | 41.0                 | 40.7        | 40.8         | 41.5         | 41.4        | -                      | 3.3         | 3.3          | 4.0          | 3.9         |
| 3251           | Brick and structural clay tile                    | -                    | 41.7        | 41.3         | 42.6         | 42.6        | -                      | -           | -            | -            | -           |
| 326            | Pottery and related products                      | -                    | 39.4        | 39.7         | 39.6         | 39.9        | -                      | 2.1         | 2.3          | 2.6          | 2.2         |
| 327            | Concrete, gypsum and plaster products             | 44.2                 | 43.6        | 42.7         | 45.1         | 44.4        | -                      | 6.2         | 5.8          | 7.1          | 7.0         |
| 328,9          | Other stone and mineral products                  | 41.7                 | 41.3        | 41.2         | 42.2         | 42.4        | -                      | 3.3         | 3.3          | 4.4          | 4.3         |
| 3291           | Abrasive products                                 | -                    | 39.0        | 38.8         | 42.3         | 42.1        | -                      | -           | -            | -            | -           |

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 workers,<sup>1</sup> by industry--Continued

| SIC<br>Code                     | Industry   | Average weekly earnings |             |              |              |             | Average hourly earnings |             |              |              |             |
|---------------------------------|--|-------------------------|-------------|--------------|--------------|-------------|-------------------------|-------------|--------------|--------------|-------------|
|                                 |  | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Durable Goods--Continued</i> |  |                         |             |              |              |             |                         |             |              |              |             |
| 33                              | PRIMARY METAL INDUSTRIES . . . . .                 | \$135.38                | \$134.64    | \$133.25     | \$139.50     | \$139.07    | \$3.31                  | \$3.30      | \$3.29       | \$3.29       | \$3.28      |
| 331                             | Blast furnace and basic steel products .           | 140.85                  | 140.85      | 139.35       | 147.68       | 146.97      | 3.53                    | 3.53        | 3.51         | 3.55         | 3.55        |
| 3312                            | Blast furnaces, steel and rolling mills .          | -                       | 142.48      | 140.98       | 148.68       | 147.91      | -                       | 3.58        | 3.56.        | 3.60         | 3.59        |
| 332                             | Iron and steel foundries . . . . .                 | 126.88                  | 125.55      | 122.70       | 128.01       | 127.58      | 3.05                    | 3.04        | 3.00         | 2.97         | 2.96        |
| 3321                            | Gray iron foundries . . . . .                      | -                       | 124.80      | 120.66       | 126.73       | 124.56      | -                       | 3.00        | 2.95         | 2.92         | 2.89        |
| 3322                            | Malleable iron foundries . . . . .                 | -                       | 130.29      | 127.80       | 129.05       | 129.36      | -                       | 3.17        | 3.14         | 3.08         | 3.08        |
| 3323                            | Steel foundries . . . . .                          | -                       | 125.56      | 125.77       | 130.72       | 132.98      | -                       | 3.07        | 3.06         | 3.04         | 3.05        |
| 333,4                           | Nonferrous smelting and refining . . . . .         | 133.98                  | 131.88      | 132.51       | 128.83       | 128.83      | 3.16                    | 3.14        | 3.14         | 3.06         | 3.06        |
| 335                             | Nonferrous rolling, drawing, and extruding .       | 132.49                  | 129.78      | 130.40       | 137.20       | 136.14      | 3.11                    | 3.09        | 3.09         | 3.09         | 3.08        |
| 3351                            | Copper rolling, drawing, and extruding .           | -                       | 127.08      | 129.68       | 146.70       | 142.91      | -                       | 3.13        | 3.14         | 3.21         | 3.19        |
| 3352                            | Aluminum rolling, drawing, and extruding .         | -                       | 135.47      | 135.36       | 139.96       | 140.80      | -                       | 3.18        | 3.17         | 3.21         | 3.20        |
| 3357                            | Nonferrous wire drawing and insulating .           | -                       | 126.78      | 126.23       | 129.34       | 128.33      | -                       | 2.99        | 2.97         | 2.90         | 2.91        |
| 336                             | Nonferrous foundries . . . . .                     | 120.42                  | 119.84      | 116.98       | 119.29       | 118.86      | 2.93                    | 2.93        | 2.91         | 2.82         | 2.81        |
| 3361                            | Aluminum castings . . . . .                        | -                       | 118.84      | 116.06       | 119.42       | 119.42      | -                       | 2.92        | 2.88         | 2.85         | 2.85        |
| 3362,9                          | Other nonferrous castings . . . . .                | -                       | 120.83      | 118.19       | 118.85       | 118.56      | -                       | 2.94        | 2.94         | 2.79         | 2.77        |
| 339                             | Miscellaneous primary metal industries . . . . .   | 145.46                  | 144.84      | 141.86       | 147.74       | 149.64      | 3.48                    | 3.49        | 3.46         | 3.42         | 3.44        |
| 3391                            | Iron and steel forgings . . . . .                  | -                       | 149.24      | 144.36       | 153.22       | 155.45      | -                       | 3.64        | 3.60         | 3.58         | 3.59        |
| 34                              | FABRICATED METAL PRODUCTS . . . . .                | 122.84                  | 123.14      | 121.13       | 121.70       | 121.84      | 2.96                    | 2.96        | 2.94         | 2.85         | 2.86        |
| 341                             | Metal cans . . . . .                               | 145.73                  | 148.72      | 143.38       | 142.68       | 142.03      | 3.35                    | 3.38        | 3.35         | 3.25         | 3.25        |
| 342                             | Cutlery, hand tools, and general hardware .        | 115.46                  | 115.75      | 114.49       | 113.15       | 114.81      | 2.83                    | 2.83        | 2.82         | 2.72         | 2.74        |
| 3421,3,5                        | Cutlery and hand tools, including saws .           | -                       | 113.03      | 112.48       | 113.36       | 115.13      | -                       | 2.75        | 2.75         | 2.68         | 2.69        |
| 3429                            | Hardware, n.e.c. . . . .                           | -                       | 117.22      | 116.06       | 112.61       | 114.12      | -                       | 2.88        | 2.88         | 2.74         | 2.77        |
| 343                             | Heating equipment and plumbing fixtures .          | 113.48                  | 111.28      | 110.88       | 110.70       | 110.70      | 2.83                    | 2.81        | 2.80         | 2.70         | 2.72        |
| 3431,2                          | Sanitary ware and plumbers' brass goods .          | -                       | 114.05      | 112.28       | 111.51       | 113.30      | -                       | 2.83        | 2.80         | 2.70         | 2.75        |
| 3433                            | Heating equipment, except electric .               | -                       | 108.53      | 108.81       | 109.48       | 108.14      | -                       | 2.79        | 2.79         | 2.69         | 2.69        |
| 344                             | Fabricated structural metal products . . . . .     | 122.72                  | 122.01      | 121.25       | 121.13       | 120.27      | 2.95                    | 2.94        | 2.95         | 2.85         | 2.85        |
| 3441                            | Fabricated structural steel . . . . .              | -                       | 124.74      | 121.72       | 123.11       | 122.54      | -                       | 2.97        | 2.94         | 2.89         | 2.89        |
| 3442                            | Metal doors, sash, frames, and trim . . . . .      | -                       | 103.53      | 103.31       | 102.01       | 102.09      | -                       | 2.55        | 2.57         | 2.47         | 2.49        |
| 3443                            | Fabricated plate work (boiler shops) . . . . .     | -                       | 130.09      | 130.31       | 128.01       | 127.58      | -                       | 3.09        | 3.11         | 2.97         | 2.96        |
| 3444                            | Sheet metal work . . . . .                         | -                       | 125.26      | 124.54       | 126.78       | 125.33      | -                       | 3.07        | 3.06         | 2.99         | 2.97        |
| 3446,9                          | Architectural and misc. metal work . . . . .       | -                       | 118.37      | 114.97       | 121.41       | 118.98      | -                       | 2.88        | 2.86         | 2.83         | 2.86        |
| 345                             | Screw machine products, bolts, etc. . . . .        | 126.13                  | 126.13      | 125.27       | 128.25       | 128.25      | 2.94                    | 2.94        | 2.92         | 2.85         | 2.85        |
| 3451                            | Screw machine products . . . . .                   | -                       | 120.98      | 121.82       | 120.42       | 120.42      | -                       | 2.82        | 2.82         | 2.70         | 2.70        |
| 3452                            | Bolts, nuts, screws, rivets, and washers .         | -                       | 131.15      | 129.08       | 135.75       | 136.50      | -                       | 3.05        | 3.03         | 2.99         | 3.00        |
| 346                             | Metal stampings . . . . .                          | 133.44                  | 136.21      | 130.19       | 131.58       | 133.36      | 3.20                    | 3.22        | 3.16         | 3.06         | 3.08        |
| 347                             | Coating, engraving, and allied services . . . . .  | 108.92                  | 107.86      | 107.57       | 107.19       | 106.85      | 2.65                    | 2.65        | 2.63         | 2.54         | 2.55        |
| 348                             | Miscellaneous fabricated wire products . . . . .   | 111.65                  | 110.03      | 108.54       | 111.25       | 111.51      | 2.71                    | 2.71        | 2.68         | 2.63         | 2.63        |
| 349                             | Miscellaneous fabricated metal products . . . . .  | 118.78                  | 119.65      | 118.37       | 120.56       | 120.56      | 2.89                    | 2.89        | 2.88         | 2.83         | 2.83        |
| 3494,8                          | Valves, pipe, and pipe fittings . . . . .          | -                       | 124.15      | 123.02       | 124.42       | 123.84      | -                       | 2.97        | 2.95         | 2.88         | 2.88        |
| 35                              | MACHINERY . . . . .                                | 134.73                  | 134.30      | 134.82       | 135.83       | 135.83      | 3.17                    | 3.16        | 3.15         | 3.08         | 3.08        |
| 351                             | Engines and turbines . . . . .                     | 139.06                  | 142.69      | 142.61       | 142.76       | 146.06      | 3.40                    | 3.43        | 3.42         | 3.32         | 3.35        |
| 3511                            | Steam engines and turbines . . . . .               | -                       | 147.42      | 148.12       | 144.66       | 149.98      | -                       | 3.51        | 3.51         | 3.38         | 3.44        |
| 3519                            | Internal combustion engines, n.e.c. . . . .        | -                       | 140.35      | 139.93       | 142.23       | 144.32      | -                       | 3.39        | 3.38         | 3.30         | 3.31        |
| 352                             | Farm machinery and equipment . . . . .             | -                       | 127.66      | 130.38       | 130.82       | 131.63      | -                       | 3.16        | 3.18         | 3.10         | 3.09        |
| 353                             | Construction and related machinery . . . . .       | 130.00                  | 131.04      | 130.52       | 134.85       | 133.67      | 3.14                    | 3.15        | 3.13         | 3.10         | 3.08        |
| 3531,2                          | Construction and mining machinery . . . . .        | -                       | 132.19      | 132.43       | 138.99       | 137.81      | -                       | 3.24        | 3.24         | 3.21         | 3.19        |
| 3533                            | Oil field machinery and equipment . . . . .        | -                       | 129.00      | 127.41       | 119.71       | 124.55      | -                       | 3.00        | 2.97         | 2.83         | 2.85        |
| 3535,6                          | Conveyors, hoists, and industrial cranes . . . . . | -                       | 133.55      | 134.54       | 135.45       | 130.10      | -                       | 3.07        | 3.10         | 2.99         | 2.95        |
| 354                             | Metalworking machinery and equipment . . . . .     | 153.22                  | 154.01      | 155.61       | 155.04       | 156.37      | 3.42                    | 3.43        | 3.42         | 3.32         | 3.32        |
| 3541                            | Machine tools, metal cutting types . . . . .       | -                       | 154.13      | 156.49       | 148.72       | 150.55      | -                       | 3.38        | 3.38         | 3.24         | 3.21        |
| 3544                            | Special dies, tools, jigs, and fixtures . . . . .  | -                       | 172.05      | 173.33       | 173.37       | 174.70      | -                       | 3.70        | 3.68         | 3.56         | 3.58        |
| 3545                            | Machine tool accessories . . . . .                 | -                       | 136.28      | 138.35       | 140.45       | 141.83      | -                       | 3.14        | 3.13         | 3.04         | 3.05        |
| 3542,8                          | Miscellaneous metalworking machinery . . . . .     | -                       | 136.75      | 136.96       | 141.83       | 144.32      | -                       | 3.21        | 3.20         | 3.18         | 3.20        |
| 355                             | Special industry machinery . . . . .               | 126.18                  | 127.08      | 128.14       | 127.74       | 126.28      | 2.99                    | 2.99        | 2.98         | 2.89         | 2.87        |
| 3551                            | Food products machinery . . . . .                  | -                       | 133.14      | 136.40       | 134.84       | 131.70      | -                       | 3.14        | 3.15         | 3.03         | 3.00        |
| 3552                            | Textile machinery . . . . .                        | -                       | 100.60      | 102.92       | 106.33       | 107.01      | -                       | 2.49        | 2.48         | 2.45         | 2.46        |
| 3555                            | Printing trades machinery . . . . .                | -                       | 140.83      | 142.79       | 138.92       | 138.16      | -                       | 3.26        | 3.26         | 3.15         | 3.14        |
| 356                             | General industrial machinery . . . . .             | 133.35                  | 133.45      | 132.60       | 135.69       | 134.64      | 3.16                    | 3.14        | 3.12         | 3.07         | 3.06        |
| 3561                            | Pumps; air and gas compressors . . . . .           | -                       | 131.02      | 130.48       | 130.54       | 130.10      | -                       | 3.09        | 3.07         | 2.96         | 2.95        |
| 3562                            | Ball and roller bearings . . . . .                 | -                       | 139.43      | 137.71       | 141.51       | 139.92      | -                       | 3.22        | 3.21         | 3.18         | 3.18        |
| 3566                            | Mechanical power transmission goods . . . . .      | -                       | 131.66      | 130.71       | 136.31       | 136.34      | -                       | 3.12        | 3.09         | 3.07         | 3.05        |
| 357                             | Office, computing, and accounting machines .       | 129.07                  | 127.62      | 129.78       | 131.44       | 130.59      | 3.11                    | 3.09        | 3.09         | 3.10         | 3.08        |
| 3571                            | Computing machines and cash registers .            | -                       | 134.05      | 136.31       | 136.50       | 136.63      | -                       | 3.23        | 3.23         | 3.25         | 3.23        |
| 358                             | Service industry machines . . . . .                | 118.53                  | 117.83      | 115.02       | 117.74       | 115.23      | 2.87                    | 2.86        | 2.84         | 2.79         | 2.77        |
| 3585                            | Refrigeration, except home refrigerators .         | -                       | 120.10      | 117.10       | 118.44       | 114.26      | -                       | 2.88        | 2.87         | 2.80         | 2.78        |
| 359                             | Miscellaneous machinery . . . . .                  | 132.68                  | 129.60      | 129.60       | 128.32       | 128.32      | 3.05                    | 3.00        | 3.00         | 2.89         | 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 workers,<sup>1</sup> by industry--Continued**

| SIC<br>Code                     | Industry                                    | Average weekly hours |             |              |              |             | Average overtime hours |             |              |              |             |
|---------------------------------|---|----------------------|-------------|--------------|--------------|-------------|------------------------|-------------|--------------|--------------|-------------|
|                                 |   | June<br>1967         | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967           | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Durable Goods--Continued</i> |   |                      |             |              |              |             |                        |             |              |              |             |
| 33                              | PRIMARY METAL INDUSTRIES . . . . .          | 40.9                 | 40.8        | 40.5         | 42.4         | 42.4        | 2.8                    | 2.8         | 4.2          | 4.0          |             |
| 331                             | Blast furnace and basic steel products .    | 39.9                 | 39.9        | 39.7         | 41.6         | 41.4        | 1.7                    | 1.8         | 2.9          | 2.8          |             |
| 3312                            | Blast furnaces, steel and rolling mills .   | 39.8                 | 39.6        | 41.3         | 41.2         |             |                        |             |              |              |             |
| 332                             | Iron and steel foundries . . . . .          | 41.6                 | 41.3        | 40.9         | 43.1         | 43.1        | 4.0                    | 3.8         | 5.4          | 5.1          |             |
| 3321                            | Gray iron foundries . . . . .               | —                    | 41.6        | 40.9         | 43.4         | 43.1        | —                      | —           | —            | —            |             |
| 3322                            | Malleable iron foundries . . . . .          | —                    | 41.1        | 40.7         | 41.9         | 42.0        | —                      | —           | —            | —            |             |
| 3323                            | Steel foundries . . . . .                   | —                    | 40.9        | 41.1         | 43.0         | 43.6        | —                      | —           | —            | —            |             |
| 333.4                           | Nonferrous smelting and refining . . .      | 42.4                 | 42.0        | 42.2         | 42.1         | 42.1        | 4.0                    | 3.9         | 4.0          | 3.8          |             |
| 335                             | Nonferrous rolling, drawing, and extruding. | 42.6                 | 42.0        | 42.2         | 44.4         | 44.2        | 3.8                    | 4.1         | 6.5          | 6.2          |             |
| 3351                            | Copper rolling, drawing, and extruding .    | —                    | 40.6        | 41.3         | 45.7         | 44.8        | —                      | —           | —            | —            |             |
| 3352                            | Aluminum rolling, drawing, and extruding    | —                    | 42.6        | 42.7         | 43.6         | 44.0        | —                      | —           | —            | —            |             |
| 3357                            | Nonferrous wire drawing and insulating .    | —                    | 42.4        | 42.5         | 44.6         | 44.1        | —                      | —           | —            | —            |             |
| 336                             | Nonferrous foundries . . . . .              | 41.1                 | 40.9        | 40.2         | 42.3         | 42.3        | 3.4                    | 3.0         | 4.7          | 4.5          |             |
| 3361                            | Aluminum castings . . . . .                 | —                    | 40.7        | 40.3         | 41.9         | 41.9        | —                      | —           | —            | —            |             |
| 3362.9                          | Other nonferrous castings . . . . .         | —                    | 41.1        | 40.2         | 42.6         | 42.8        | —                      | —           | —            | —            |             |
| 339                             | Miscellaneous primary metal industries .    | 41.8                 | 41.5        | 41.0         | 43.2         | 43.5        | 3.9                    | 4.3         | 5.7          | 6.0          |             |
| 3391                            | Iron and steel forgings . . . . .           | —                    | 41.0        | 40.1         | 42.8         | 43.3        | —                      | —           | —            | —            |             |
| 34                              | FABRICATED METAL PRODUCTS . . . . .         | 41.5                 | 41.6        | 41.2         | 42.7         | 42.6        | 3.8                    | 3.5         | 4.6          | 4.6          |             |
| 341                             | Metal cans . . . . .                        | 43.5                 | 44.0        | 42.8         | 43.9         | 43.7        | 5.0                    | 4.9         | 4.6          | 4.8          |             |
| 342                             | Cutlery, hand tools, and general hardware . | 40.8                 | 40.9        | 40.6         | 41.6         | 41.9        | 2.9                    | 2.8         | 3.6          | 3.7          |             |
| 3421,3,5                        | Cutlery and band tools, including saws .    | —                    | 41.1        | 40.9         | 42.3         | 42.8        | —                      | —           | —            | —            |             |
| 3429                            | Hardware, n.e.c. . . . .                    | —                    | 40.7        | 40.3         | 41.1         | 41.2        | —                      | —           | —            | —            |             |
| 343                             | Heating equipment and plumbing fixtures .   | 40.1                 | 39.6        | 39.6         | 41.0         | 40.7        | 2.0                    | 2.0         | 3.1          | 3.0          |             |
| 3431,2                          | Sanitary ware and plumbers' brass goods .   | —                    | 40.3        | 40.1         | 41.3         | 41.2        | —                      | —           | —            | —            |             |
| 3433                            | Heating equipment, except electric . . .    | —                    | 38.9        | 39.0         | 40.7         | 40.2        | —                      | —           | —            | —            |             |
| 344                             | Fabricated structural metal products . . .  | 41.6                 | 41.5        | 41.1         | 42.5         | 42.2        | 3.6                    | 3.4         | 4.3          | 4.1          |             |
| 3441                            | Fabricated structural steel . . . . .       | —                    | 42.0        | 41.4         | 42.6         | 42.4        | —                      | —           | —            | —            |             |
| 3442                            | Metal doors, sash, frames, and trim . . .   | —                    | 40.6        | 40.2         | 41.3         | 41.0        | —                      | —           | —            | —            |             |
| 3443                            | Fabricated plate work (boiler shops) . . .  | —                    | 42.1        | 41.9         | 43.1         | 43.1        | —                      | —           | —            | —            |             |
| 3444                            | Sheet metal work . . . . .                  | —                    | 40.8        | 40.7         | 42.4         | 42.2        | —                      | —           | —            | —            |             |
| 3446,9                          | Architectural and misc. metal work . . .    | —                    | 41.1        | 40.2         | 42.9         | 41.6        | —                      | —           | —            | —            |             |
| 345                             | Screw machine products, bolts, etc. . . . . | 42.9                 | 42.9        | 42.9         | 45.0         | 45.0        | 5.1                    | 5.0         | 7.0          | 6.9          |             |
| 3451                            | Screw machine products . . . . .            | —                    | 42.9        | 43.2         | 44.6         | 44.6        | —                      | —           | —            | —            |             |
| 3452                            | Bolts, nuts, screws, rivets, and washers .  | —                    | 43.0        | 42.6         | 45.4         | 45.5        | —                      | —           | —            | —            |             |
| 346                             | Metal stampings . . . . .                   | 41.7                 | 42.3        | 41.2         | 43.0         | 43.3        | 4.6                    | 3.8         | 5.1          | 5.3          |             |
| 347                             | Coating, engraving, and allied services . . | 41.1                 | 40.7        | 40.9         | 42.2         | 41.9        | 3.9                    | 3.9         | 5.0          | 5.1          |             |
| 348                             | Miscellaneous fabricated wire products . .  | 41.2                 | 40.6        | 40.5         | 42.3         | 42.4        | 3.1                    | 3.2         | 4.5          | 4.6          |             |
| 349                             | Miscellaneous fabricated metal products . . | 41.1                 | 41.4        | 41.1         | 42.6         | 42.6        | 3.3                    | 3.1         | 4.9          | 4.6          |             |
| 3494,8                          | Valves, pipe, and pipe fittings . . . . .   | —                    | 41.8        | 41.7         | 43.2         | 43.0        | —                      | —           | —            | —            |             |
| 35                              | MACHINERY . . . . .                         | 42.5                 | 42.5        | 42.8         | 44.1         | 44.1        | 4.3                    | 4.5         | 5.8          | 5.8          |             |
| 351                             | Engines and turbines . . . . .              | 40.9                 | 41.6        | 41.7         | 43.0         | 43.6        | 4.1                    | 4.0         | 5.7          | 6.0          |             |
| 3511                            | Steam engines and turbines . . . . .        | —                    | 42.0        | 42.2         | 42.8         | 43.6        | —                      | —           | —            | —            |             |
| 3519                            | Internal combustion engines, n.e.c. . . .   | —                    | 41.4        | 41.4         | 43.1         | 43.6        | —                      | —           | —            | —            |             |
| 352                             | Farm machinery and equipment . . . . .      | —                    | 40.4        | 41.0         | 42.2         | 42.6        | 3.0                    | 3.4         | 3.7          | 4.2          |             |
| 353                             | Construction and related machinery . . .    | 41.4                 | 41.6        | 41.7         | 43.5         | 43.4        | 3.2                    | 3.2         | 5.3          | 5.3          |             |
| 3531,2                          | Construction and mining machinery . . . .   | —                    | 40.8        | 41.0         | 43.3         | 43.2        | —                      | —           | —            | —            |             |
| 3533                            | Oil field machinery and equipment . . . .   | —                    | 43.0        | 42.9         | 42.3         | 43.7        | —                      | —           | —            | —            |             |
| 3535,6                          | Conveyors, hoists, and industrial cranes .  | —                    | 43.5        | 43.4         | 45.3         | 44.1        | —                      | —           | —            | —            |             |
| 354                             | Metalworking machinery and equipment . .    | 44.8                 | 44.9        | 45.5         | 46.7         | 47.1        | 6.5                    | 6.9         | 8.2          | 8.3          |             |
| 3541                            | Machine tools, metal cutting types . . . .  | —                    | 45.6        | 46.3         | 45.9         | 46.9        | —                      | —           | —            | —            |             |
| 3544                            | Special dies, tools, jigs, and fixtures . . | —                    | 46.5        | 47.1         | 48.7         | 48.8        | —                      | —           | —            | —            |             |
| 3545                            | Machine tool accessories . . . . .          | —                    | 43.4        | 44.2         | 46.2         | 46.5        | —                      | —           | —            | —            |             |
| 3542,8                          | Miscellaneous metalworking machinery . .    | —                    | 42.6        | 42.8         | 44.6         | 45.1        | —                      | —           | —            | —            |             |
| 355                             | Special industry machinery . . . . .        | 42.2                 | 42.5        | 43.0         | 44.2         | 44.0        | 4.3                    | 4.8         | 5.8          | 5.5          |             |
| 3551                            | Food products machinery . . . . .           | —                    | 42.4        | 43.3         | 44.5         | 43.9        | —                      | —           | —            | —            |             |
| 3552                            | Textile machinery . . . . .                 | —                    | 40.4        | 41.5         | 43.4         | 43.5        | —                      | —           | —            | —            |             |
| 3555                            | Printing trades machinery . . . . .         | —                    | 43.2        | 43.8         | 44.1         | 44.0        | —                      | —           | —            | —            |             |
| 356                             | General industrial machinery . . . . .      | 42.2                 | 42.5        | 42.5         | 44.2         | 44.0        | —                      | 4.1         | 4.2          | 5.8          | 5.7         |
| 3561                            | Pumps; air and gas compressors . . . .      | —                    | 42.4        | 42.5         | 44.1         | 44.1        | —                      | —           | —            | —            |             |
| 3562                            | Ball and roller bearings . . . . .          | —                    | 43.3        | 42.9         | 44.5         | 44.0        | —                      | —           | —            | —            |             |
| 3566                            | Mechanical power transmission goods .       | —                    | 42.2        | 42.3         | 44.4         | 44.7        | —                      | —           | —            | —            |             |
| 357                             | Office, computing, and accounting machines  | 41.5                 | 41.3        | 42.0         | 42.4         | 42.4        | 2.2                    | 2.8         | 4.0          | 4.0          |             |
| 3571                            | Computing machines and cash registers .     | —                    | 41.5        | 42.2         | 42.0         | 42.3        | —                      | —           | —            | —            |             |
| 358                             | Service industry machines . . . . .         | 41.3                 | 41.2        | 40.5         | 42.2         | 41.6        | 3.1                    | 2.5         | 3.7          | 3.3          |             |
| 3585                            | Refrigeration, except home refrigerators .  | —                    | 41.7        | 40.8         | 42.3         | 41.1        | —                      | 5.4         | 5.3          | 6.3          | 6.3         |
| 359                             | Miscellaneous machinery . . . . .           | 43.5                 | 43.2        | 43.2         | 44.4         | 44.4        | —                      | —           | —            | —            |             |

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 workers,<sup>1</sup> by industry--Continued**

| SIC<br>Code                     | Industry                                 | Average weekly earnings |             |              |              |             | Average hourly earnings |             |              |              |             |
|---------------------------------|--|-------------------------|-------------|--------------|--------------|-------------|-------------------------|-------------|--------------|--------------|-------------|
|                                 |  | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Durable Goods--Continued</i> |  |                         |             |              |              |             |                         |             |              |              |             |
| 36                              | <b>ELECTRICAL EQUIPMENT AND SUPPLIES</b> | \$110.80                | \$109.73    | \$107.84     | \$108.62     | \$108.62    | \$2.77                  | \$2.75      | \$2.73       | \$2.63       | \$2.63      |
| 361                             | Electric distribution equipment          | 118.20                  | 116.49      | 119.36       | 117.73       | 116.05      | 2.89                    | 2.89        | 2.89         | 2.77         | 2.75        |
| 3611                            | Electric measuring instruments           | -                       | 103.48      | 104.66       | 103.32       | 103.16      | -                       | 2.60        | 2.61         | 2.52         | 2.51        |
| 3612                            | Power and distribution transformers      | -                       | 122.89      | 124.80       | 123.55       | 121.12      | -                       | 2.99        | 3.00         | 2.86         | 2.83        |
| 3613                            | Switchgear and switchboard apparatus     | -                       | 127.80      | 127.56       | 127.16       | 124.84      | -                       | 3.05        | 3.03         | 2.93         | 2.91        |
| 362                             | Electrical industrial apparatus          | 115.83                  | 115.54      | 116.52       | 117.17       | 118.13      | 2.86                    | 2.86        | 2.87         | 2.77         | 2.76        |
| 3621                            | Motors and generators                    | -                       | 118.61      | 118.32       | 119.13       | 120.68      | -                       | 2.90        | 2.90         | 2.79         | 2.80        |
| 3622                            | Industrial controls                      | -                       | 110.21      | 111.32       | 111.78       | 110.99      | -                       | 2.79        | 2.79         | 2.70         | 2.63        |
| 363                             | Household appliances                     | 118.70                  | 119.29      | 111.93       | 118.28       | 119.97      | 2.96                    | 2.96        | 2.93         | 2.85         | 2.87        |
| 3632                            | Household refrigerators and freezers     | -                       | 130.06      | 115.97       | 130.31       | 131.55      | -                       | 3.18        | 3.16         | 3.11         | 3.11        |
| 3633                            | Household laundry equipment              | -                       | 120.26      | 114.99       | 117.81       | 122.36      | -                       | 3.06        | 3.05         | 2.96         | 2.97        |
| 3634                            | Electric housewares and fans             | -                       | 97.81       | 97.86        | 100.60       | 99.87       | -                       | 2.47        | 2.49         | 2.43         | 2.43        |
| 364                             | Electric lighting and wiring equipment   | 104.00                  | 103.60      | 100.74       | 101.59       | 101.84      | 2.60                    | 2.59        | 2.57         | 2.49         | 2.49        |
| 3641                            | Electric lamps                           | -                       | 105.60      | 100.70       | 104.34       | 104.19      | -                       | 2.66        | 2.65         | 2.57         | 2.56        |
| 3642                            | Lighting fixtures                        | -                       | 105.85      | 99.33        | 100.75       | 101.09      | -                       | 2.62        | 2.56         | 2.50         | 2.49        |
| 3643,4                          | Wiring devices                           | -                       | 101.75      | 101.60       | 101.60       | 101.35      | -                       | 2.55        | 2.54         | 2.46         | 2.46        |
| 365                             | Radio and TV receiving sets              | (*)                     | 90.00       | 86.74        | 91.87        | 89.17       | (*)                     | 2.40        | 2.37         | 2.32         | 2.31        |
| 366                             | Communication equipment                  | 125.66                  | 124.03      | 123.22       | 119.81       | 120.51      | 3.05                    | 3.04        | 3.02         | 2.88         | 2.89        |
| 3661                            | Telephone and telegraph apparatus        | -                       | 127.30      | 125.45       | 119.25       | 123.14      | -                       | 3.12        | 3.09         | 2.93         | 2.96        |
| 3662                            | Radio and TV communication equipment     | -                       | 122.29      | 121.88       | 119.99       | 118.85      | -                       | 2.99        | 2.98         | 2.85         | 2.85        |
| 367                             | Electronic components and accessories    | 91.72                   | 92.19       | 91.10        | 93.02        | 92.21       | 2.37                    | 2.37        | 2.36         | 2.28         | 2.26        |
| 3671-3                          | Electron tubes                           | -                       | 103.72      | 102.17       | 112.31       | 111.62      | -                       | 2.58        | 2.58         | 2.57         | 2.56        |
| 3674,9                          | Electronic components, n.e.c.            | -                       | 89.17       | 88.09        | 88.22        | 87.82       | -                       | 2.31        | 2.30         | 2.20         | 2.19        |
| 369                             | Misc. electrical equipment and supplies  | 119.50                  | 118.80      | 116.53       | 117.79       | 117.79      | 2.98                    | 2.97        | 2.95         | 2.88         | 2.88        |
| 3694                            | Electrical equipment for engines         | -                       | 121.97      | 119.42       | 121.60       | 121.20      | -                       | 3.08        | 3.07         | 3.01         | 3.00        |
| 37                              | <b>TRANSPORTATION EQUIPMENT</b>          | 141.25                  | 141.86      | 137.30       | 140.25       | 139.07      | 3.42                    | 3.41        | 3.39         | 3.30         | 3.28        |
| 371                             | Motor vehicles and equipment             | (*)                     | 143.97      | 135.76       | 143.40       | 141.54      | (*)                     | 3.52        | 3.49         | 3.39         | 3.37        |
| 3711                            | Motor vehicles                           | -                       | 143.24      | 137.16       | 146.86       | 145.59      | -                       | 3.59        | 3.60         | 3.48         | 3.45        |
| 3712                            | Passenger car bodies                     | -                       | 152.15      | 151.84       | 136.76       | 131.45      | -                       | 3.72        | 3.74         | 3.48         | 3.45        |
| 3713                            | Truck and bus bodies                     | -                       | 124.12      | 120.77       | 120.13       | 117.88      | -                       | 3.02        | 2.96         | 2.84         | 2.82        |
| 3714                            | Motor vehicle parts and accessories      | -                       | 147.14      | 135.24       | 145.52       | 143.23      | -                       | 3.52        | 3.45         | 3.40         | 3.37        |
| 372                             | Aircraft and parts                       | 145.95                  | 145.86      | 144.75       | 143.22       | 143.44      | 3.41                    | 3.40        | 3.39         | 3.30         | 3.29        |
| 3721                            | Aircraft                                 | -                       | 146.63      | 146.70       | 142.43       | 143.86      | -                       | 3.45        | 3.46         | 3.32         | 3.33        |
| 3722                            | Aircraft engines and engine parts        | -                       | 144.57      | 142.71       | 143.71       | 143.44      | -                       | 3.37        | 3.35         | 3.31         | 3.29        |
| 3723,9                          | Other aircraft parts and equipment       | -                       | 143.66      | 142.57       | 144.13       | 143.55      | -                       | 3.28        | 3.27         | 3.21         | 3.19        |
| 373                             | Ship and boat building and repairing     | (*)                     | 131.63      | 132.93       | 132.40       | 128.75      | (*)                     | 3.25        | 3.25         | 3.16         | 3.11        |
| 3731                            | Ship building and repairing              | -                       | 137.30      | 139.54       | 139.44       | 135.14      | -                       | 3.39        | 3.42         | 3.32         | 3.28        |
| 3732                            | Boat building and repairing              | -                       | 104.09      | 104.24       | 99.42        | 99.59       | -                       | 2.57        | 2.53         | 2.39         | 2.36        |
| 374                             | Railroad equipment                       | -                       | 138.57      | 139.09       | 133.32       | 137.94      | -                       | 3.43        | 3.46         | 3.30         | 3.34        |
| 375,9                           | Other transportation equipment           | -                       | 103.57      | 98.36        | 96.87        | 96.96       | -                       | 2.52        | 2.49         | 2.38         | 2.40        |
| 38                              | <b>INSTRUMENTS AND RELATED PRODUCTS</b>  | 115.08                  | 114.80      | 114.26       | 113.94       | 113.79      | 2.80                    | 2.80        | 2.78         | 2.70         | 2.69        |
| 381                             | Engineering and scientific instruments   | -                       | 136.40      | 138.41       | 131.82       | 131.40      | -                       | 3.15        | 3.16         | 3.08         | 3.07        |
| 382                             | Mechanical measuring and control devices | 111.76                  | 112.31      | 110.68       | 115.60       | 115.75      | 2.78                    | 2.78        | 2.76         | 2.72         | 2.73        |
| 3821                            | Mechanical measuring devices             | -                       | 114.09      | 113.55       | 118.53       | 119.23      | -                       | 2.81        | 2.79         | 2.75         | 2.76        |
| 3822                            | Automatic temperature controls           | -                       | 109.87      | 105.96       | 111.22       | 110.83      | -                       | 2.74        | 2.71         | 2.68         | 2.69        |
| 383,5                           | Optical and ophthalmic goods             | 105.26                  | 103.94      | 104.19       | 102.66       | 102.48      | 2.58                    | 2.56        | 2.56         | 2.45         | 2.44        |
| 385                             | Ophthalmic goods                         | -                       | 93.30       | 93.30        | 93.30        | 92.48       | -                       | 2.35        | 2.35         | 2.27         | 2.25        |
| 384                             | Surgical, medical, and dental equipment  | 97.91                   | 97.84       | 97.53        | 95.30        | 94.89       | 2.46                    | 2.44        | 2.42         | 2.33         | 2.32        |
| 386                             | Photographic equipment and supplies      | (*)                     | 136.63      | 135.14       | 133.67       | 133.90      | (*)                     | 3.23        | 3.21         | 3.08         | 3.05        |
| 387                             | Watches and clocks                       | -                       | 90.87       | 91.77        | 91.17        | 89.91       | -                       | 2.33        | 2.30         | 2.24         | 2.22        |
| 39                              | <b>MISC. MANUFACTURING INDUSTRIES</b>    | 92.04                   | 91.41       | 91.57        | 88.62        | 88.62       | 2.33                    | 2.32        | 2.33         | 2.21         | 2.21        |
| 391                             | Jewelry, silverware, and plated ware     | 104.14                  | 105.44      | 105.18       | 100.94       | 100.28      | 2.61                    | 2.61        | 2.61         | 2.45         | 2.44        |
| 394                             | Toys, amusement, and sporting goods      | -                       | 82.35       | 82.71        | 78.80        | 78.40       | -                       | 2.09        | 2.11         | 2.00         | 2.00        |
| 3941-3                          | Toys, games, dolls, and play vehicles    | -                       | 79.39       | 80.13        | 76.05        | 75.66       | -                       | 2.02        | 2.06         | 1.94         | 1.95        |
| 3949                            | Sporting and athletic goods, n.e.c.      | -                       | 86.51       | 86.33        | 83.37        | 82.99       | -                       | 2.19        | 2.18         | 2.10         | 2.08        |
| 395                             | Pens, pencils, office and art materials  | -                       | 89.21       | 89.33        | 87.48        | 86.05       | -                       | 2.27        | 2.25         | 2.16         | 2.13        |
| 396                             | Costume jewelry, buttons, and notions    | -                       | 84.07       | 84.07        | 82.42        | 81.20       | -                       | 2.15        | 2.15         | 2.04         | 2.02        |
| 393,8,9                         | Other manufacturing industries           | 97.71                   | 97.22       | 96.58        | 95.04        | 95.75       | 2.48                    | 2.48        | 2.47         | 2.37         | 2.37        |
| 393                             | Musical instruments and parts            | -                       | 97.00       | 99.40        | 100.45       | 99.39       | -                       | 2.50        | 2.51         | 2.45         | 2.43        |
| <i>Nondurable Goods</i>         |  |                         |             |              |              |             |                         |             |              |              |             |
| 20                              | <b>FOOD AND KINDRED PRODUCTS</b>         | 108.50                  | 107.18      | 106.27       | 104.24       | 103.89      | 2.64                    | 2.64        | 2.65         | 2.53         | 2.54        |
| 201                             | Meat products                            | 115.64                  | 114.52      | 114.77       | 109.86       | 108.53      | 2.80                    | 2.80        | 2.82         | 2.66         | 2.66        |
| 2011                            | Meat packing                             | -                       | 133.02      | 134.18       | 128.21       | 127.07      | -                       | 3.19        | 3.21         | 3.06         | 3.04        |
| 2013                            | Sausages and other prepared meats        | -                       | 123.71      | 121.10       | 119.26       | 119.68      | -                       | 3.01        | 2.99         | 2.86         | 2.87        |
| 2015                            | Poultry dressing and packing             | -                       | 68.29       | 67.58        | 66.00        | 61.72       | -                       | 1.76        | 1.76         | 1.65         | 1.62        |

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 workers,<sup>1</sup> by industry--Continued**

| SIC Code                                 | Industry                                 | Average weekly hours |          |           |           |          | Average overtime hours |          |           |           |          |  |
|--|--|----------------------|----------|-----------|-----------|----------|------------------------|----------|-----------|-----------|----------|--|
|  |  | June 1967            | May 1967 | Apx. 1967 | June 1966 | May 1966 | June 1967              | May 1967 | Apx. 1967 | June 1966 | May 1966 |  |
| <i>Durable Goods--Continued</i>          |  |                      |          |           |           |          |                        |          |           |           |          |  |
| <b>ELECTRICAL EQUIPMENT AND SUPPLIES</b> |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 36                                       | Electric distribution equipment          | 40.0                 | 39.9     | 39.5      | 41.3      | 41.3     | -                      | 2.2      | 2.2       | 3.4       | 3.4      |  |
| 361                                      | Electric distribution equipment          | 40.9                 | 41.0     | 41.3      | 42.5      | 42.2     | -                      | 2.9      | 3.2       | 4.1       | 3.9      |  |
| 3611                                     | Electric measuring instruments           | -                    | 39.8     | 40.1      | 41.0      | 41.1     | -                      | -        | -         | -         | -        |  |
| 3612                                     | Power and distribution transformers      | -                    | 41.1     | 41.6      | 43.2      | 42.8     | -                      | -        | -         | -         | -        |  |
| 3613                                     | Switchgear and switchboard apparatus     | -                    | 41.9     | 42.1      | 43.4      | 42.9     | -                      | -        | -         | -         | -        |  |
| 362                                      | Electrical industrial apparatus          | 40.5                 | 40.4     | 40.6      | 42.3      | 42.8     | -                      | 2.8      | 3.0       | 4.5       | 4.7      |  |
| 3621                                     | Motors and generators                    | -                    | 40.9     | 40.8      | 42.7      | 43.1     | -                      | -        | -         | -         | -        |  |
| 3622                                     | Industrial controls                      | -                    | 39.5     | 39.9      | 41.4      | 42.2     | -                      | -        | -         | -         | -        |  |
| 363                                      | Household appliances                     | 40.1                 | 40.3     | 38.2      | 41.5      | 41.8     | -                      | 2.3      | 1.7       | 3.6       | 3.8      |  |
| 3632                                     | Household refrigerators and freezers     | -                    | 40.9     | 36.7      | 41.9      | 42.3     | -                      | -        | -         | -         | -        |  |
| 3633                                     | Household laundry equipment              | -                    | 39.3     | 37.7      | 39.8      | 41.2     | -                      | -        | -         | -         | -        |  |
| 3634                                     | Electric housewares and fans             | -                    | 39.6     | 39.3      | 41.4      | 41.1     | -                      | -        | -         | -         | -        |  |
| 364                                      | Electric lighting and wiring equipment   | 40.0                 | 40.0     | 39.2      | 40.8      | 40.9     | -                      | 2.1      | 2.1       | 3.1       | 3.1      |  |
| 3641                                     | Electric lamps                           | -                    | 39.7     | 38.0      | 40.6      | 40.7     | -                      | -        | -         | -         | -        |  |
| 3642                                     | Lighting fixtures                        | -                    | 40.4     | 38.8      | 40.3      | 40.6     | -                      | -        | -         | -         | -        |  |
| 3643,4                                   | Wiring devices                           | -                    | 39.9     | 40.0      | 41.3      | 41.2     | -                      | -        | -         | -         | -        |  |
| 365                                      | Radio and TV receiving sets              | (*)                  | 37.5     | 36.6      | 39.6      | 38.6     | -                      | 1.2      | 1.2       | 2.5       | 1.9      |  |
| 366                                      | Communication equipment                  | 41.2                 | 40.8     | 40.8      | 41.6      | 41.7     | -                      | 2.5      | 2.5       | 3.2       | 3.4      |  |
| 3661                                     | Telephone and telegraph apparatus        | -                    | 40.8     | 40.6      | 40.7      | 41.6     | -                      | -        | -         | -         | -        |  |
| 3662                                     | Radio and TV communication equipment     | -                    | 40.9     | 40.9      | 42.1      | 41.7     | -                      | -        | -         | -         | -        |  |
| 367                                      | Electronic components and accessories    | 38.7                 | 38.9     | 38.6      | 40.8      | 40.8     | -                      | 1.4      | 1.7       | 3.3       | 3.4      |  |
| 3671-3                                   | Electron tubes                           | -                    | 40.2     | 39.6      | 43.7      | 43.6     | -                      | -        | -         | -         | -        |  |
| 3674,9                                   | Electronic components, n.e.c.            | -                    | 38.6     | 38.3      | 40.1      | 40.1     | -                      | -        | -         | -         | -        |  |
| 369                                      | Misc. electrical equipment and supplies  | 40.1                 | 40.0     | 39.5      | 40.9      | 40.9     | -                      | 2.0      | 1.8       | 2.8       | 3.0      |  |
| 3694                                     | Electrical equipment for engines         | -                    | 39.6     | 38.9      | 40.4      | 40.4     | -                      | -        | -         | -         | -        |  |
| 37                                       | <b>TRANSPORTATION EQUIPMENT</b>          | 41.3                 | 41.6     | 40.5      | 42.5      | 42.4     | -                      | 3.5      | 3.1       | 4.4       | 4.4      |  |
| 371                                      | Motor vehicles and equipment             | (*)                  | 40.9     | 38.9      | 42.3      | 42.0     | -                      | 3.0      | 2.2       | 4.2       | 4.1      |  |
| 3711                                     | Motor vehicles                           | -                    | 39.9     | 38.1      | 42.2      | 42.2     | -                      | -        | -         | -         | -        |  |
| 3712                                     | Passenger car bodies                     | -                    | 40.9     | 40.6      | 39.3      | 38.1     | -                      | -        | -         | -         | -        |  |
| 3713                                     | Truck and bus bodies                     | -                    | 41.1     | 40.8      | 42.3      | 41.8     | -                      | -        | -         | -         | -        |  |
| 3714                                     | Motor vehicle parts and accessories      | -                    | 41.8     | 39.2      | 42.8      | 42.5     | -                      | -        | -         | -         | -        |  |
| 372                                      | Aircraft and parts                       | 42.8                 | 42.9     | 42.7      | 43.4      | 43.6     | -                      | 4.2      | 4.2       | 5.1       | 5.2      |  |
| 3721                                     | Aircraft                                 | -                    | 42.5     | 42.4      | 42.9      | 43.2     | -                      | -        | -         | -         | -        |  |
| 3722                                     | Aircraft engines and engine parts        | -                    | 42.9     | 42.6      | 43.5      | 43.6     | -                      | -        | -         | -         | -        |  |
| 3723,9                                   | Other aircraft parts and equipment       | -                    | 43.8     | 43.6      | 44.9      | 45.0     | -                      | -        | -         | -         | -        |  |
| 373                                      | Ship and boat building and repairing     | (*)                  | 40.5     | 40.9      | 41.9      | 41.4     | -                      | 3.6      | 3.6       | 4.2       | 4.0      |  |
| 3731                                     | Ship building and repairing              | -                    | 40.5     | 40.8      | 42.0      | 41.2     | -                      | -        | -         | -         | -        |  |
| 3732                                     | Boat building and repairing              | -                    | 40.5     | 41.2      | 41.6      | 42.2     | -                      | -        | -         | -         | -        |  |
| 374                                      | Railroad equipment                       | -                    | 40.4     | 40.2      | 40.4      | 41.3     | -                      | 2.3      | 2.1       | 3.1       | 3.6      |  |
| 375,9                                    | Other transportation equipment           | -                    | 41.1     | 39.5      | 40.7      | 40.4     | -                      | 3.2      | 2.8       | 3.2       | 3.3      |  |
| 38                                       | <b>INSTRUMENTS AND RELATED PRODUCTS</b>  | 41.1                 | 41.0     | 41.1      | 42.2      | 42.3     | -                      | 2.8      | 2.9       | 3.8       | 3.8      |  |
| 381                                      | Engineering and scientific instruments   | -                    | 43.3     | 43.8      | 42.8      | 42.8     | -                      | 4.5      | 4.9       | 4.5       | 4.5      |  |
| 382                                      | Mechanical measuring and control devices | 40.2                 | 40.4     | 40.1      | 42.5      | 42.4     | -                      | 2.6      | 2.3       | 4.1       | 4.3      |  |
| 3821                                     | Mechanical measuring devices             | -                    | 40.6     | 40.7      | 43.1      | 43.2     | -                      | -        | -         | -         | -        |  |
| 3822                                     | Automatic temperature controls           | -                    | 40.1     | 39.1      | 41.5      | 41.2     | -                      | -        | -         | -         | -        |  |
| 383,5                                    | Optical and ophthalmic goods             | 40.8                 | 40.6     | 40.7      | 41.9      | 42.0     | -                      | 2.3      | 2.7       | 3.3       | 3.2      |  |
| 385                                      | Ophthalmic goods                         | -                    | 39.7     | 39.7      | 41.1      | 41.1     | -                      | 1.6      | 2.0       | 2.8       | 2.8      |  |
| 384                                      | Surgical, medical, and dental equipment  | 39.8                 | 40.1     | 40.3      | 40.9      | 40.9     | -                      | 2.2      | 2.3       | 2.8       | 2.9      |  |
| 386                                      | Photographic equipment and supplies      | (*)                  | 42.3     | 42.1      | 43.4      | 43.9     | -                      | 3.4      | 3.7       | 4.6       | 4.8      |  |
| 387                                      | Watches and clocks                       | -                    | 39.0     | 39.9      | 40.7      | 40.5     | -                      | 1.6      | 1.6       | 2.4       | 2.4      |  |
| 39                                       | <b>MISC. MANUFACTURING INDUSTRIES</b>    | 39.5                 | 39.4     | 39.3      | 40.1      | 40.1     | -                      | 2.5      | 2.4       | 2.8       | 2.9      |  |
| 391                                      | Jewelry, silverware, and plated ware     | 39.9                 | 40.4     | 40.3      | 41.2      | 41.1     | -                      | 3.6      | 3.5       | 4.2       | 4.1      |  |
| 394                                      | Toys, amusement, and sporting goods      | -                    | 39.4     | 39.2      | 39.4      | 39.2     | -                      | 2.4      | 2.4       | 2.3       | 2.6      |  |
| 3941-3                                   | Toys, games, dolls, and play vehicles    | -                    | 39.3     | 38.9      | 39.2      | 38.8     | -                      | -        | -         | -         | -        |  |
| 3949                                     | Sporting and athletic goods, n.e.c.      | -                    | 39.5     | 39.6      | 39.7      | 39.9     | -                      | -        | -         | -         | -        |  |
| 395                                      | Pens, pencils, office and art materials  | -                    | 39.3     | 39.7      | 40.5      | 40.4     | -                      | 2.2      | 1.9       | 2.8       | 2.2      |  |
| 396                                      | Costume jewelry, buttons, and notions    | -                    | 39.1     | 39.1      | 40.4      | 40.2     | -                      | 2.5      | 2.3       | 3.4       | 3.0      |  |
| 393,8,9                                  | Other manufacturing industries           | 39.4                 | 39.2     | 39.1      | 40.1      | 40.4     | -                      | 2.3      | 2.1       | 2.7       | 2.9      |  |
| 393                                      | Musical instruments and parts            | -                    | 38.8     | 39.6      | 41.0      | 40.9     | -                      | 1.8      | 1.7       | 3.1       | 3.2      |  |
| <i>Nondurable Goods</i>                  |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 20                                       | <b>FOOD AND KINDRED PRODUCTS</b>         | 41.1                 | 40.6     | 40.1      | 41.2      | 40.9     | -                      | 3.8      | 3.6       | 4.2       | 3.8      |  |
| 201                                      | Meat products                            | 41.3                 | 40.9     | 40.7      | 41.3      | 40.8     | -                      | 4.1      | 4.0       | 4.3       | 3.9      |  |
| 2011                                     | Meat packing                             | -                    | 41.7     | 41.8      | 41.9      | 41.8     | -                      | -        | -         | -         | -        |  |
| 2013                                     | Sausages and other prepared meats        | -                    | 41.1     | 40.5      | 41.7      | 41.7     | -                      | -        | -         | -         | -        |  |
| 2015                                     | Poultry dressing and packing             | -                    | 38.8     | 38.4      | 40.0      | 38.1     | -                      | -        | -         | -         | -        |  |

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 workers,<sup>1</sup> by industry--Continued**

| SIC<br>Code                                 | Industry                                       | Average weekly earnings |             |              |              |             | Average hourly earnings |             |              |              |             |  |
|---|--|-------------------------|-------------|--------------|--------------|-------------|-------------------------|-------------|--------------|--------------|-------------|--|
|   |  | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |  |
| <b>Nondurable Goods--Continued</b>          |  |                         |             |              |              |             |                         |             |              |              |             |  |
| <b>FOOD AND KINDRED PRODUCTS--Continued</b> |  |                         |             |              |              |             |                         |             |              |              |             |  |
| 202   | Dairy products.....                            | \$114.38                | \$111.45    | \$111.04     | \$110.68     | \$108.20    | \$2.66                  | \$2.66      | \$2.65       | \$2.58       | \$2.57      |  |
| 2024  | Ice cream and frozen desserts.....             | -                       | 109.73      | 110.09       | 110.83       | 106.53      | -                       | 2.75        | 2.78         | 2.62         | 2.65        |  |
| 2026  | Fluid milk.....                                | -                       | 116.75      | 116.33       | 113.29       | 112.94      | -                       | 2.76        | 2.75         | 2.67         | 2.67        |  |
| 203   | Canned and preserved food, except meats.....   | -                       | 85.03       | 82.06        | 80.89        | 84.50       | -                       | 2.22        | 2.23         | 2.14         | 2.15        |  |
| 2031,6                                      | Canned, cured and frozen sea foods.....        | -                       | 67.65       | 57.71        | 62.73        | 64.08       | -                       | 2.05        | 1.93         | 1.93         | 1.93        |  |
| 2032,3                                      | Canned food, except sea foods.....             | -                       | 92.10       | 89.68        | 86.58        | 92.03       | -                       | 2.32        | 2.36         | 2.22         | 2.25        |  |
| 2037  | Frozen food, except sea foods.....             | -                       | 80.55       | 80.29        | 80.17        | 81.81       | -                       | 2.06        | 2.08         | 2.04         | 2.01        |  |
| 204   | Grain mill products.....                       | 120.67                  | 120.12      | 118.53       | 118.22       | 114.04      | 2.73                    | 2.73        | 2.75         | 2.57         | 2.58        |  |
| 2041  | Flour and other grain mill products.....       | -                       | 124.04      | 122.97       | 125.58       | 121.49      | -                       | 2.80        | 2.84         | 2.76         | 2.73        |  |
| 2042  | Prepared feeds for animals and fowls.....      | -                       | 105.10      | 103.19       | 103.20       | 97.65       | -                       | 2.32        | 2.34         | 2.15         | 2.17        |  |
| 205   | Bakery products.....                           | 107.47                  | 105.87      | 103.89       | 106.34       | 104.23      | 2.68                    | 2.66        | 2.63         | 2.60         | 2.58        |  |
| 2051  | Bread, cake, and perishable products.....      | -                       | 108.27      | 106.67       | 108.09       | 105.97      | -                       | 2.70        | 2.66         | 2.63         | 2.61        |  |
| 2052  | Biscuit, crackers, and pretzels.....           | -                       | 96.26       | 93.75        | 98.98        | 97.42       | -                       | 2.52        | 2.50         | 2.45         | 2.46        |  |
| 206   | Sugar.....                                     | -                       | 125.03      | 126.28       | 121.84       | 120.41      | -                       | 3.02        | 3.08         | 2.84         | 2.86        |  |
| 207   | Confectionery and related products.....        | 92.40                   | 91.31       | 87.40        | 87.91        | 87.02       | 2.31                    | 2.30        | 2.27         | 2.22         | 2.22        |  |
| 2071  | Candy and other confectionery products.....    | -                       | 88.75       | 84.10        | 83.50        | 83.25       | -                       | 2.23        | 2.19         | 2.13         | 2.14        |  |
| 208   | Beverages.....                                 | 126.42                  | 121.50      | 123.52       | 121.67       | 117.33      | 3.01                    | 3.00        | 3.02         | 2.89         | 2.89        |  |
| 2082  | Malt liquors.....                              | -                       | 159.86      | 163.83       | 159.22       | 151.03      | -                       | 3.88        | 3.91         | 3.80         | 2.72        |  |
| 2086  | Bottled and canned soft drinks.....            | -                       | 89.73       | 90.83        | 92.22        | 88.60       | -                       | 2.21        | 2.21         | 2.12         | 2.14        |  |
| 209   | Miscellaneous food and kindred products.....   | (*)                     | 106.34      | 105.41       | 102.24       | 101.64      | (*)                     | 2.55        | 2.54         | 2.44         | 2.42        |  |
| 21  | <b>TOBACCO MANUFACTURERS</b> .....             | 94.25                   | 90.06       | 91.10        | 88.55        | 86.94       | 2.38                    | 2.37        | 2.36         | 2.30         | 2.27        |  |
| 211   | Cigarettes.....                                | -                       | 107.48      | 110.25       | 106.92       | 103.45      | -                       | 2.77        | 2.77         | 2.70         | 2.68        |  |
| 212   | Cigars.....                                    | -                       | 67.89       | 66.97        | 65.12        | 66.33       | -                       | 1.83        | 1.81         | 1.76         | 1.75        |  |
| 22  | <b>TEXTILE MILL PRODUCTS</b> .....             | 82.42                   | 81.81       | 81.20        | 84.35        | 81.45       | 2.03                    | 2.02        | 2.02         | 1.98         | 1.93        |  |
| 221   | Cotton broad woven fabrics.....                | 83.21                   | 84.03       | 84.23        | 89.85        | 83.38       | 2.01                    | 2.02        | 2.02         | 2.01         | 1.93        |  |
| 222   | Silk and synthetic broad woven fabrics.....    | 82.82                   | 84.66       | 83.43        | 87.87        | 87.71       | 2.03                    | 2.04        | 2.03         | 2.02         | 1.98        |  |
| 223   | Weaving and finishing broad woolens.....       | 90.74                   | 90.10       | 87.99        | 90.90        | 89.76       | 2.13                    | 2.12        | 2.10         | 2.08         | 2.04        |  |
| 224   | Narrow fabrics and smallwares.....             | 82.01                   | 81.60       | 79.40        | 81.64        | 79.27       | 2.02                    | 2.00        | 1.98         | 1.93         | 1.91        |  |
| 225   | Knitting.....                                  | 75.27                   | 74.30       | 72.75        | 72.31        | 72.31       | 1.95                    | 1.95        | 1.94         | 1.84         | 1.84        |  |
| 2251  | Women's full and knee length hosiery.....      | -                       | 72.00       | 71.04        | 71.19        | 70.95       | -                       | 1.92        | 1.92         | 1.83         | 1.81        |  |
| 2252  | All other hosiery.....                         | -                       | 65.22       | 63.34        | 61.82        | 61.34       | -                       | 1.73        | 1.74         | 1.61         | 1.61        |  |
| 2253  | Knit outerwear.....                            | -                       | 78.49       | 77.07        | 76.03        | 75.64       | -                       | 2.11        | 2.10         | 1.98         | 1.98        |  |
| 2254  | Knit underwear.....                            | -                       | 68.43       | 67.15        | 68.56        | 67.82       | -                       | 1.82        | 1.81         | 1.74         | 1.73        |  |
| 226   | Finishing textiles, except wool and knit.....  | 94.79                   | 94.38       | 93.94        | 94.17        | 91.54       | 2.22                    | 2.20        | 2.20         | 2.15         | 2.09        |  |
| 227   | Floor covering.....                            | -                       | 86.11       | 83.03        | 83.18        | 80.93       | -                       | 2.08        | 2.05         | 1.99         | 1.95        |  |
| 228   | Yarn and thread.....                           | 75.01                   | 74.24       | 72.93        | 78.94        | 76.68       | 1.88                    | 1.87        | 1.87         | 1.84         | 1.80        |  |
| 229   | Miscellaneous textile goods.....               | 94.89                   | 92.21       | 92.48        | 95.25        | 94.61       | 2.27                    | 2.26        | 2.25         | 2.21         | 2.18        |  |
| 23  | <b>APPAREL AND RELATED PRODUCTS</b> .....      | 72.11                   | 71.80       | 72.16        | 68.63        | 68.26       | 2.02                    | 2.00        | 2.01         | 1.87         | 1.87        |  |
| 231   | Men's and boys' suits and coats.....           | 89.73                   | 88.22       | 87.75        | 85.86        | 85.69       | 2.38                    | 2.34        | 2.34         | 2.23         | 2.22        |  |
| 232   | Men's and boys' furnishings.....               | 63.15                   | 63.15       | 62.97        | 59.78        | 58.30       | 1.73                    | 1.73        | 1.73         | 1.59         | 1.58        |  |
| 2321  | Men's and boys' shirts and nightwear.....      | -                       | 61.06       | 60.54        | 58.56        | 57.46       | -                       | 1.72        | 1.72         | 1.57         | 1.57        |  |
| 2327  | Men's and boys' separate trousers.....         | -                       | 63.78       | 63.78        | 60.04        | 58.72       | -                       | 1.71        | 1.71         | 1.58         | 1.57        |  |
| 2328  | Work clothing.....                             | -                       | 61.99       | 62.50        | 57.22        | 55.33       | -                       | 1.68        | 1.68         | 1.53         | 1.52        |  |
| 233   | Women's, misses', and juniors' outerwear.....  | 74.81                   | 74.77       | 76.12        | 71.34        | 71.34       | 2.22                    | 2.18        | 2.20         | 2.05         | 2.05        |  |
| 2331  | Women's blouses, waists, and shirts.....       | -                       | 63.73       | 65.05        | 61.60        | 62.45       | -                       | 1.88        | 1.88         | 1.77         | 1.81        |  |
| 2335  | Women's, misses', and juniors' dresses.....    | -                       | 77.06       | 79.81        | 69.55        | 73.06       | -                       | 2.28        | 2.32         | 2.07         | 2.13        |  |
| 2337  | Women's suits, skirts, and coats.....          | -                       | 81.60       | 79.79        | 85.78        | 79.56       | -                       | 2.40        | 2.44         | 2.43         | 2.34        |  |
| 2339  | Women's and misses' outerwear, n.e.c.....      | -                       | 68.42       | 70.29        | 63.24        | 65.28       | -                       | 1.89        | 1.91         | 1.70         | 1.75        |  |
| 234   | Women's and children's undergarments.....      | 65.52                   | 65.70       | 65.51        | 62.53        | 62.59       | 1.82                    | 1.83        | 1.83         | 1.69         | 1.71        |  |
| 2341  | Women's and children's underwear.....          | -                       | 64.07       | 64.07        | 60.43        | 59.82       | -                       | 1.77        | 1.77         | 1.62         | 1.63        |  |
| 2342  | Corsets and allied garments.....               | -                       | 68.99       | 68.60        | 66.98        | 68.44       | -                       | 1.96        | 1.96         | 1.84         | 1.87        |  |
| 235   | Hats, caps, and millinery.....                 | -                       | 69.54       | 69.58        | 70.30        | 67.71       | -                       | 1.97        | 1.96         | 1.90         | 1.85        |  |
| 236   | Girls' and children's outerwear.....           | 67.47                   | 66.20       | 65.08        | 64.01        | 63.15       | 1.89                    | 1.87        | 1.87         | 1.73         | 1.73        |  |
| 2361  | Children's dresses, blouses, and shirts.....   | -                       | 65.47       | 63.98        | 63.47        | 62.80       | -                       | 1.86        | 1.86         | 1.72         | 1.73        |  |
| 237,8                                       | Fur goods and miscellaneous apparel.....       | -                       | 76.89       | 76.23        | 74.54        | 74.17       | -                       | 2.13        | 2.10         | 2.02         | 2.01        |  |
| 239   | Miscellaneous fabricated textile products..... | 76.80                   | 78.62       | 76.47        | 74.10        | 74.30       | 2.07                    | 2.08        | 2.05         | 1.95         | 1.95        |  |
| 2391,2                                      | Housefurnishings.....                          | -                       | 66.05       | 65.69        | 64.81        | 63.75       | -                       | 1.79        | 1.79         | 1.71         | 1.70        |  |
| 26  | <b>PAPER AND ALLIED PRODUCTS</b> .....         | 121.27                  | 119.57      | 119.00       | 120.18       | 119.03      | 2.84                    | 2.82        | 2.82         | 2.75         | 2.73        |  |
| 261,2,6                                     | Paper and pulp.....                            | 138.22                  | 135.83      | 136.40       | 135.45       | 134.25      | 3.12                    | 3.08        | 3.10         | 3.01         | 2.99        |  |
| 263   | Paperboard.....                                | 141.48                  | 135.17      | 137.28       | 138.78       | 139.54      | 3.13                    | 3.11        | 3.12         | 3.05         | 3.04        |  |
| 264   | Converted paper and paperboard products.....   | 105.37                  | 104.45      | 103.38       | 104.66       | 103.57      | 2.57                    | 2.56        | 2.54         | 2.48         | 2.46        |  |
| 2643  | Bags, except textile bags.....                 | -                       | 98.00       | 98.90        | 96.82        | 97.34       | -                       | 2.45        | 2.43         | 2.35         | 2.34        |  |
| 265   | Paperboard containers and boxes.....           | 109.82                  | 108.21      | 107.01       | 110.08       | 108.89      | 2.64                    | 2.62        | 2.61         | 2.56         | 2.55        |  |
| 2651,2                                      | Folding and setup paperboard boxes.....        | -                       | 96.32       | 97.53        | 96.88        | 95.12       | -                       | 2.42        | 2.42         | 2.34         | 2.32        |  |
| 2653  | Corrugated and solid fiber boxes.....          | -                       | 115.78      | 112.48       | 118.36       | 117.38      | -                       | 2.75        | 2.73         | 2.69         | 2.68        |  |

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 workers,<sup>1</sup> by industry--Continued

| SIC<br>Code                        | Industry                                  | Average weekly hours |             |              |              |             | Average overtime hours |             |              |              |             |
|------------------------------------|---|----------------------|-------------|--------------|--------------|-------------|------------------------|-------------|--------------|--------------|-------------|
|                                    |   | June<br>1967         | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967           | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Nondurable Goods--Continued</i> |   |                      |             |              |              |             |                        |             |              |              |             |
| 202                                | FOOD AND KINDRED PRODUCTS--Continued      | 43.0                 | 41.9        | 41.9         | 42.9         | 42.1        | 4.0                    | 3.8         | 4.3          | 3.7          |             |
| 2024                               | Dairy products                            | —                    | 39.9        | 39.6         | 42.3         | 40.2        | —                      | —           | —            | —            |             |
| 2026                               | Ice cream and frozen desserts             | —                    | 42.3        | 42.3         | 42.6         | 42.3        | —                      | —           | —            | —            |             |
| 203                                | Fluid milk                                | —                    | 38.3        | 36.8         | 37.8         | 39.3        | 2.8                    | 2.3         | 3.1          | 3.1          |             |
| 2031,6                             | Canned and preserved food, except meats   | —                    | 33.0        | 29.9         | 32.5         | 33.2        | —                      | —           | —            | —            |             |
| 2032,3                             | Canned, cured and frozen sea foods        | —                    | 39.7        | 38.0         | 39.0         | 40.9        | —                      | —           | —            | —            |             |
| 2037                               | Canned food, except sea foods             | —                    | 39.1        | 38.6         | 39.3         | 40.7        | —                      | —           | —            | —            |             |
| 204                                | Frozen food, except sea foods             | —                    | 44.2        | 44.0         | 43.1         | 46.0        | 44.2                   | 6.1         | 5.7          | 7.3          | 6.4         |
| 2041                               | Grain mill products                       | —                    | 44.3        | 43.3         | 45.5         | 44.5        | —                      | —           | —            | —            |             |
| 2042                               | Flour and other grain mill products       | —                    | 45.3        | 44.1         | 48.0         | 45.0        | —                      | —           | —            | —            |             |
| 205                                | Prepared feeds for animals and fowls      | —                    | 40.1        | 39.8         | 39.5         | 40.9        | 40.4                   | 3.5         | 3.0          | 3.9          | 3.5         |
| 2051                               | Bakery products                           | —                    | 40.1        | 40.1         | 41.1         | 40.6        | —                      | —           | —            | —            |             |
| 2052                               | Bread, cake, and perishable products      | —                    | 38.2        | 37.5         | 40.4         | 39.6        | —                      | —           | —            | —            |             |
| 206                                | Biscuit, crackers, and pretzels           | —                    | 41.4        | 41.0         | 42.9         | 42.1        | —                      | 3.4         | 3.5          | 4.0          | 3.7         |
| 207                                | Sugar                                     | —                    | 40.0        | 39.7         | 38.5         | 39.6        | 39.2                   | 2.6         | 2.1          | 2.5          | 2.3         |
| 2071                               | Confectionery and related products        | —                    | 39.8        | 38.4         | 39.2         | 38.9        | —                      | —           | —            | —            |             |
| 208                                | Candy and other confectionery products    | —                    | 42.0        | 40.5         | 40.9         | 42.1        | 40.6                   | 3.5         | 3.8          | 4.4          | 3.5         |
| 2082                               | Beverages                                 | —                    | 41.2        | 41.9         | 41.9         | 40.6        | —                      | —           | —            | —            |             |
| 2086                               | Malt liquors                              | —                    | 40.6        | 41.1         | 43.5         | 41.4        | —                      | —           | —            | —            |             |
| 209                                | Bottled and canned soft drinks            | —                    | 41.7        | 41.5         | 41.9         | 42.0        | —                      | 4.4         | 4.1          | 4.2          | 4.1         |
| 21                                 | Miscellaneous food and kindred products   | (*)                  | 39.6        | 38.0         | 38.6         | 38.5        | 38.3                   | 1.4         | 1.7          | 1.5          | 1.2         |
| 211                                | TOBACCO MANUFACTURERS                     | —                    | 38.8        | 39.8         | 39.6         | 38.6        | —                      | 1.7         | 2.5          | 1.9          | 1.2         |
| 212                                | Cigarettes                                | —                    | 37.1        | 37.0         | 37.0         | 37.9        | —                      | 1.1         | .9           | 1.0          | 1.3         |
| 22                                 | TEXTILE MILL PRODUCTS                     | —                    | 40.6        | 40.5         | 40.2         | 42.6        | 42.2                   | 3.5         | 3.4          | 4.6          | 4.6         |
| 221                                | Cotton broad woven fabrics                | —                    | 41.4        | 41.6         | 41.7         | 44.7        | 43.2                   | 4.1         | 4.4          | 5.3          | 5.3         |
| 222                                | Silk and synthetic broad woven fabrics    | —                    | 40.8        | 41.5         | 41.1         | 43.5        | 44.3                   | 3.6         | 3.4          | 4.9          | 6.0         |
| 223                                | Weaving and finishing broad woolens       | —                    | 42.6        | 42.5         | 41.9         | 43.7        | 44.0                   | 4.5         | 3.9          | 5.2          | 5.5         |
| 224                                | Narrow fabrics and smallwares             | —                    | 40.6        | 40.8         | 40.1         | 42.3        | 41.5                   | 3.2         | 2.8          | 4.4          | 4.0         |
| 225                                | Knitting                                  | —                    | 38.6        | 38.1         | 37.5         | 39.3        | 39.3                   | 2.1         | 1.9          | 2.8          | 2.8         |
| 2251                               | Women's full and knee length hosiery      | —                    | 37.5        | 37.0         | 38.9         | 39.2        | —                      | —           | —            | —            |             |
| 2252                               | All other hosiery                         | —                    | 37.7        | 36.4         | 38.4         | 38.1        | —                      | —           | —            | —            |             |
| 2253                               | Knit outerwear                            | —                    | 37.2        | 36.7         | 38.4         | 38.2        | —                      | —           | —            | —            |             |
| 2254                               | Knit underwear                            | —                    | 37.6        | 37.1         | 39.4         | 39.2        | —                      | —           | —            | —            |             |
| 226                                | Finishing textiles, except wool and knit  | —                    | 42.7        | 42.9         | 42.7         | 43.8        | 43.8                   | 5.1         | 5.0          | 5.9          | 5.6         |
| 227                                | Floor covering                            | —                    | 41.4        | 40.5         | 41.8         | 41.5        | —                      | 3.8         | 3.3          | 4.5          | 4.1         |
| 228                                | Yarn and thread                           | —                    | 39.9        | 39.7         | 39.0         | 42.9        | 42.6                   | 3.2         | 3.0          | 5.1          | 5.0         |
| 229                                | Miscellaneous textile goods               | —                    | 41.8        | 40.8         | 41.1         | 43.1        | 43.4                   | 3.4         | 3.6          | 5.1          | 5.2         |
| 23                                 | APPAREL AND RELATED PRODUCTS              | —                    | 35.7        | 35.9         | 35.9         | 36.7        | 36.5                   | 1.2         | 1.2          | 1.5          | 1.5         |
| 231                                | Men's and boys' suits and coats           | —                    | 37.7        | 37.5         | 38.5         | 38.6        | —                      | 1.6         | 1.4          | 1.7          | 1.7         |
| 232                                | Men's and boys' furnishings               | —                    | 36.5        | 36.5         | 36.4         | 37.6        | 36.9                   | 1.0         | .9           | 1.4          | 1.3         |
| 2321                               | Men's and boys' shirts and nightwear      | —                    | 35.5        | 35.2         | 37.3         | 36.3        | —                      | —           | —            | —            |             |
| 2327                               | Men's and boys' separate trousers         | —                    | 37.3        | 37.3         | 38.0         | 37.4        | —                      | —           | —            | —            |             |
| 2328                               | Work clothing                             | —                    | 36.9        | 37.2         | 37.4         | 36.4        | —                      | —           | —            | —            |             |
| 233                                | Women's, misses', and juniors' outerwear  | —                    | 33.7        | 34.3         | 34.6         | 34.8        | 34.8                   | 1.2         | 1.3          | 1.5          | 1.5         |
| 2331                               | Women's blouses, waists, and shirts       | —                    | 33.9        | 34.6         | 34.8         | 34.5        | —                      | —           | —            | —            |             |
| 2335                               | Women's, misses', and juniors' dresses    | —                    | 33.8        | 34.4         | 33.6         | 34.3        | —                      | —           | —            | —            |             |
| 2337                               | Women's suits, skirts, and coats          | —                    | 34.0        | 32.7         | 35.3         | 34.0        | —                      | —           | —            | —            |             |
| 2339                               | Women's and misses' outerwear, n.e.c.     | —                    | 36.2        | 36.8         | 37.2         | 37.3        | —                      | —           | —            | —            |             |
| 234                                | Women's and children's undergarments      | —                    | 35.9        | 35.8         | 37.0         | 36.6        | —                      | .9          | 1.1          | 1.5          | 1.5         |
| 2341                               | Women's and children's underwear          | —                    | 36.2        | 36.2         | 37.3         | 36.7        | —                      | —           | —            | —            |             |
| 2342                               | Corsets and allied garments               | —                    | 35.2        | 35.0         | 36.4         | 36.6        | —                      | —           | —            | —            |             |
| 235                                | Hats, caps, and millinery                 | —                    | 35.3        | 35.5         | 37.0         | 36.6        | —                      | .9          | 1.0          | 1.3          | 1.0         |
| 236                                | Girls' and children's outerwear           | —                    | 35.7        | 35.4         | 34.8         | 37.0        | 36.5                   | 1.1         | 1.1          | 1.9          | 1.6         |
| 2361                               | Children's dresses, blouses, and shirts   | —                    | 35.2        | 34.4         | 36.9         | 36.3        | —                      | —           | —            | —            |             |
| 237,8                              | Fur goods and miscellaneous apparel       | —                    | 36.1        | 36.3         | 36.9         | 36.9        | —                      | 1.1         | 1.0          | 1.6          | 1.6         |
| 239                                | Miscellaneous fabricated textile products | —                    | 37.1        | 37.8         | 37.3         | 38.0        | 38.1                   | —           | 1.8          | 1.5          | 1.9         |
| 2391,2                             | Housefurnishings                          | —                    | 36.9        | 36.7         | 37.9         | 37.5        | —                      | —           | —            | —            |             |
| 26                                 | PAPER AND ALLIED PRODUCTS                 | —                    | 42.7        | 42.4         | 42.2         | 43.7        | 43.6                   | 4.6         | 4.6          | 5.7          | 5.6         |
| 261,2,6                            | Paper and pulp                            | —                    | 44.3        | 44.1         | 44.0         | 45.0        | 44.9                   | 5.8         | 5.8          | 6.5          | 6.7         |
| 263                                | Paperboard                                | —                    | 45.2        | 44.1         | 44.0         | 45.5        | 45.9                   | 6.4         | 6.6          | 7.7          | 7.8         |
| 264                                | Converted paper and paperboard products   | —                    | 41.0        | 40.8         | 40.7         | 42.2        | 42.1                   | —           | 3.2          | 3.2          | 4.3         |
| 2643                               | Bags, except textile bags                 | —                    | 40.0        | 40.7         | 41.2         | 41.6        | —                      | —           | —            | —            |             |
| 265                                | Paperboard containers and boxes           | —                    | 41.6        | 41.3         | 41.0         | 43.0        | 42.7                   | 3.9         | 3.7          | 5.2          | 5.0         |
| 2651,2                             | Folding and setup paperboard boxes        | —                    | 39.8        | 40.3         | 41.4         | 41.0        | —                      | —           | —            | —            |             |
| 2653                               | Corrugated and solid fiber boxes          | —                    | 42.1        | 41.2         | 44.0         | 43.8        | —                      | —           | —            | —            |             |

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 workers,<sup>1</sup> by industry--Continued**

| SIC<br>Code                                      | Industry  | Average weekly earnings |             |              |              |             | Average hourly earnings |             |              |              |             |
|--|---|-------------------------|-------------|--------------|--------------|-------------|-------------------------|-------------|--------------|--------------|-------------|
|  |   | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| <i>Nondurable Goods--Continued</i>               |   |                         |             |              |              |             |                         |             |              |              |             |
| 27   | <b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES</b>                | \$125.18                | \$124.48    | \$124.03     | \$122.54     | \$122.22    | \$3.26                  | \$3.25      | \$3.23       | \$3.15       | \$3.15      |
| 271  | Newspaper publishing and printing                                 | 129.58                  | 129.23      | 127.08       | 125.58       | 125.24      | 3.56                    | 3.56        | 3.53         | 3.45         | 3.45        |
| 272  | Periodical publishing and printing                                | -                       | 129.31      | 129.63       | 129.44       | 125.58      | -                       | 3.35        | 3.29         | 3.22         | 3.22        |
| 273  | Books   | -                       | 115.93      | 114.26       | 117.43       | 116.84      | -                       | 2.78        | 2.76         | 2.75         | 2.73        |
| 275  | Commercial printing   | 128.58                  | 126.88      | 127.47       | 125.37       | 125.45      | 3.28                    | 3.27        | 3.26         | 3.15         | 3.16        |
| 2751   | Commercial printing, except litho.                                | -                       | 123.77      | 123.91       | 121.83       | 121.60      | -                       | 3.24        | 3.21         | 3.10         | 3.11        |
| 2752   | Commercial printing, lithographic                                 | -                       | 132.93      | 133.93       | 132.19       | 131.87      | -                       | 3.34        | 3.34         | 3.24         | 3.24        |
| 278  | Bookbinding and related industries                                | 97.27                   | 97.78       | 97.39        | 93.65        | 95.01       | 2.52                    | 2.52        | 2.51         | 2.42         | 2.43        |
| 274,6,7,9  | Other publishing and printing industries                          | 123.83                  | 125.18      | 124.80       | 122.43       | 122.88      | 3.25                    | 3.26        | 3.25         | 3.18         | 3.20        |
| 28   | <b>CHEMICALS AND ALLIED PRODUCTS</b>                              | 128.85                  | 126.99      | 127.49       | 125.76       | 124.49      | 3.09                    | 3.06        | 3.05         | 2.98         | 2.95        |
| 281  | Industrial chemicals  | 144.75                  | 142.12      | 142.80       | 140.77       | 139.26      | 3.43                    | 3.40        | 3.40         | 3.32         | 3.30        |
| 2812   | Alkalies and chlorine   | -                       | 140.01      | 138.58       | 135.29       | 135.94      | -                       | 3.39        | 3.38         | 3.26         | 3.26        |
| 2818   | Industrial organic chemicals, n.e.c.                              | -                       | 151.14      | 151.50       | 151.20       | 148.67      | -                       | 3.59        | 3.59         | 3.51         | 3.49        |
| 2819   | Industrial inorganic chemicals, n.e.c.                            | -                       | 137.37      | 138.36       | 133.63       | 132.89      | -                       | 3.31        | 3.31         | 3.22         | 3.21        |
| 282  | Plastics materials and synthetics                                 | 129.32                  | 126.35      | 125.33       | 125.97       | 124.98      | 3.05                    | 3.03        | 3.02         | 2.95         | 2.92        |
| 2821   | Plastics materials and resins                                     | -                       | 138.35      | 134.73       | 137.20       | 137.06      | -                       | 3.21        | 3.17         | 3.09         | 3.08        |
| 2823,4   | Synthetic fibers  | -                       | 113.55      | 113.96       | 114.26       | 112.47      | -                       | 2.79        | 2.80         | 2.76         | 2.71        |
| 283  | Drugs   | 116.64                  | 115.14      | 118.08       | 111.78       | 111.93      | 2.88                    | 2.85        | 2.88         | 2.76         | 2.75        |
| 2834   | Pharmaceutical preparations                                       | -                       | 109.02      | 111.88       | 107.20       | 106.53      | -                       | 2.76        | 2.79         | 2.68         | 2.67        |
| 284  | Soap, cleaners, and toilet goods                                  | 127.10                  | 125.05      | 123.32       | 121.93       | 118.12      | 3.07                    | 3.05        | 3.03         | 2.91         | 2.86        |
| 2841   | Soap and detergents   | -                       | 150.18      | 147.08       | 148.78       | 141.02      | -                       | 3.61        | 3.57         | 3.46         | 3.39        |
| 2844   | Toilet preparations   | -                       | 101.09      | 100.84       | 100.78       | 97.85       | -                       | 2.54        | 2.54         | 2.47         | 2.41        |
| 285  | Paints, varnishes, and allied products                            | 121.06                  | 119.60      | 117.62       | 119.99       | 120.70      | 2.91                    | 2.91        | 2.89         | 2.83         | 2.84        |
| 287  | Agricultural chemicals  | 102.75                  | 104.98      | 112.48       | 102.48       | 105.94      | 2.50                    | 2.47        | 2.44         | 2.40         | 2.37        |
| 2871,2   | Fertilizers, complete and mixing only                             | -                       | 101.15      | 109.98       | 98.18        | 102.60      | -                       | 2.38        | 2.35         | 2.31         | 2.28        |
| 286,9  | Other chemical products   | 122.36                  | 121.54      | 122.13       | 121.55       | 119.00      | 2.97                    | 2.95        | 2.95         | 2.86         | 2.84        |
| <b>PETROLEUM REFINING AND RELATED</b>            |   |                         |             |              |              |             |                         |             |              |              |             |
| 29   | <b>INDUSTRIES</b>   | 155.09                  | 153.22      | 153.15       | 145.95       | 145.61      | 3.59                    | 3.58        | 3.57         | 3.41         | 3.41        |
| 291  | Petroleum refining  | 162.64                  | 161.03      | 161.36       | 152.40       | 154.15      | 3.80                    | 3.78        | 3.77         | 3.62         | 3.61        |
| 295,9  | Other petroleum and coal products                                 | 128.61                  | 125.42      | 123.41       | 124.37       | 116.42      | 2.89                    | 2.87        | 2.85         | 2.77         | 2.72        |
| <b>RUBBER AND MISCELLANEOUS PLASTICS</b>         |   |                         |             |              |              |             |                         |             |              |              |             |
| 30   | <b>PRODUCTS</b>   | 109.71                  | 107.98      | 109.89       | 111.30       | 111.57      | 2.65                    | 2.64        | 2.70         | 2.65         | 2.65        |
| 301  | Tires and inner tubes   | 167.77                  | 163.10      | 154.45       | 161.55       | 163.44      | 3.72                    | 3.69        | 3.66         | 3.68         | 3.64        |
| 302,3,6  | Other rubber products   | 108.24                  | 105.59      | 106.25       | 107.33       | 106.24      | 2.64                    | 2.62        | 2.63         | 2.58         | 2.56        |
| 307  | Miscellaneous plastics products                                   | 96.05                   | 94.94       | 94.07        | 93.38        | 93.56       | 2.36                    | 2.35        | 2.34         | 2.25         | 2.26        |
| 31   | <b>LEATHER AND LEATHER PRODUCTS</b>                               | 78.66                   | 77.21       | 75.40        | 76.05        | 74.88       | 2.07                    | 2.07        | 2.06         | 1.94         | 1.94        |
| 311  | Leather tanning and finishing                                     | 107.30                  | 107.30      | 104.66       | 102.66       | 103.16      | 2.63                    | 2.63        | 2.61         | 2.51         | 2.51        |
| 314  | Footwear, except rubber   | 75.40                   | 73.80       | 71.64        | 73.88        | 71.62       | 2.00                    | 2.00        | 1.99         | 1.88         | 1.87        |
| 312,3,5-7,9                                      | Other leather products  | 76.15                   | 75.14       | 73.97        | 72.77        | 72.96       | 2.02                    | 2.02        | 2.01         | 1.89         | 1.90        |
| 317  | Handbags and personal leather goods                               | -                       | 70.79       | 70.40        | 68.60        | 68.63       | -                       | 1.95        | 1.95         | 1.81         | 1.83        |
| <b>TRANSPORTATION AND PUBLIC UTILITIES:</b>      |   |                         |             |              |              |             |                         |             |              |              |             |
| 4011   | <b>RAILROAD TRANSPORTATION:</b><br>Class I railroads <sup>2</sup> | (*)                     | (*)         | 137.54       | 135.83       | (*)         | (*)                     | (*)         | 3.07         | 3.08         |             |
| <b>LOCAL AND INTERURBAN PASSENGER TRANSIT:</b>   |   |                         |             |              |              |             |                         |             |              |              |             |
| 411  | Local and suburban transportation                                 | -                       | 117.45      | 114.53       | 113.52       | 113.52      | -                       | 2.77        | 2.74         | 2.64         |             |
| 413  | Intercity and rural bus lines                                     | -                       | 142.97      | 142.71       | 141.24       | 142.46      | -                       | 3.38        | 3.35         | 3.21         | 3.18        |
| <b>MOTOR FREIGHT TRANSPORTATION AND STORAGE:</b> |   |                         |             |              |              |             |                         |             |              |              |             |
| 42   | Public warehousing  | -                       | 135.94      | 121.48       | 137.06       | 133.14      | -                       | 3.26        | 3.18         | 3.18         | 3.17        |
| 422  | Public warehousing  | -                       | 98.70       | 101.40       | 95.92        | 95.04       | -                       | 2.48        | 2.51         | 2.41         | 2.40        |
| 46   | <b>PIPELINE TRANSPORTATION</b>                                    | -                       | 158.69      | 166.53       | 148.96       | 151.00      | -                       | 3.88        | 3.90         | 3.66         | 3.71        |
| <b>COMMUNICATION</b>                             |   |                         |             |              |              |             |                         |             |              |              |             |
| 481  | Telephone communication   | -                       | 111.93      | 112.22       | 113.15       | 111.63      | -                       | 2.87        | 2.87         | 2.78         | 2.77        |
| 4817   | Switchboard operating employees <sup>3</sup>                      | -                       | 85.54       | 82.82        | 85.04        | 85.61       | -                       | 2.43        | 2.38         | 2.28         | 2.32        |
| 4818   | Line construction employees <sup>4</sup>                          | -                       | 152.77      | 156.28       | 159.62       | 154.46      | -                       | 3.52        | 3.56         | 3.47         | 3.44        |
| 482  | Telegraph communication <sup>5</sup>                              | -                       | 133.46      | 128.23       | 131.50       | 127.17      | -                       | 3.04        | 3.01         | 3.03         | 2.91        |
| 483  | Radio and television broadcasting                                 | -                       | 154.05      | 154.01       | 150.86       | 148.13      | -                       | 3.90        | 3.86         | 3.80         | 3.75        |
| <b>ELECTRIC, GAS, AND SANITARY SERVICES</b>      |   |                         |             |              |              |             |                         |             |              |              |             |
| 49   | Electric companies and systems                                    | -                       | 139.74      | 140.42       | 134.72       | 135.14      | -                       | 3.40        | 3.40         | 3.27         | 3.28        |
| 491  | Electric companies and systems                                    | -                       | 143.66      | 143.59       | 137.78       | 137.78      | -                       | 3.47        | 3.46         | 3.32         | 3.32        |
| 492  | Gas companies and systems   | -                       | 129.34      | 129.20       | 122.72       | 124.14      | -                       | 3.17        | 3.19         | 3.03         | 3.05        |
| 493  | Combined utility systems  | -                       | 150.38      | 152.94       | 147.33       | 147.03      | -                       | 3.65        | 3.65         | 3.55         | 3.56        |
| 494-7  | Water, steam, and sanitary systems                                | -                       | 113.12      | 113.27       | 108.39       | 108.53      | -                       | 2.80        | 2.79         | 2.65         | 2.66        |

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 workers,<sup>1</sup> by industry--Continued**

| SIC Code   | Industry                                     | Average weekly hours |          |           |           |          | Average overtime hours |          |           |           |          |  |
|--|--|----------------------|----------|-----------|-----------|----------|------------------------|----------|-----------|-----------|----------|--|
|  |  | June 1967            | May 1967 | Apr. 1967 | June 1966 | May 1966 | June 1967              | May 1967 | Apr. 1967 | June 1966 | May 1966 |  |
| <b>Nondurable Goods--Continued</b>                 |  |                      |          |           |           |          |                        |          |           |           |          |  |
| <b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES</b> |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 27   | Newspaper publishing and printing            | 36.4                 | 36.3     | 36.0      | 36.4      | 36.3     | -                      | 3.0      | 2.6       | 3.0       | 3.0      |  |
| 271  | Periodical publishing and printing           | -                    | 38.6     | 39.4      | 40.2      | 39.0     | -                      | 2.9      | 3.4       | 3.3       | 3.4      |  |
| 272  | Books  | -                    | 41.7     | 41.4      | 42.7      | 42.8     | -                      | 4.5      | 4.6       | 5.4       | 5.4      |  |
| 273  | Commercial printing                          | 39.2                 | 38.8     | 39.1      | 39.8      | 39.7     | -                      | 3.2      | 3.4       | 3.7       | 3.8      |  |
| 275  | Commercial printing, except litho.           | -                    | 38.2     | 38.6      | 39.3      | 39.1     | -                      | -        | -         | -         | -        |  |
| 2751   | Commercial printing, lithographic            | -                    | 39.8     | 40.1      | 40.8      | 40.7     | -                      | -        | -         | -         | -        |  |
| 2752   | Bookbinding and related industries           | 38.6                 | 38.8     | 38.8      | 38.7      | 39.1     | -                      | 2.5      | 2.5       | 2.8       | 3.0      |  |
| 278  | Other publishing and printing industries     | 38.1                 | 38.4     | 38.4      | 38.5      | 38.4     | -                      | 2.6      | 2.9       | 3.0       | 2.6      |  |
| 274,6,7,9  |  |                      |          |           |           |          |                        |          |           |           |          |  |
| <b>CHEMICALS AND ALLIED PRODUCTS</b>               |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 28   | Industrial chemicals                         | 42.2                 | 41.8     | 42.0      | 42.4      | 42.2     | -                      | 3.0      | 3.1       | 3.4       | 3.2      |  |
| 281  | Alkalies and chlorine                        | -                    | 41.3     | 41.0      | 41.5      | 41.7     | -                      | -        | -         | -         | -        |  |
| 2812   | Industrial organic chemicals, n.e.c.         | -                    | 42.1     | 42.2      | 43.1      | 42.6     | -                      | -        | -         | -         | -        |  |
| 2818   | Industrial inorganic chemicals, n.e.c.       | -                    | 41.5     | 41.8      | 41.5      | 41.4     | -                      | -        | -         | -         | -        |  |
| 2819   | Plastics materials and synthetics            | 42.4                 | 41.7     | 41.5      | 42.7      | 42.8     | -                      | 2.7      | 2.3       | 3.4       | 3.3      |  |
| 282  | Plastic materials and resins                 | -                    | 43.1     | 42.9      | 44.4      | 44.5     | -                      | -        | -         | -         | -        |  |
| 2821   | Synthetic fibers                             | -                    | 40.7     | 40.7      | 41.4      | 41.5     | -                      | -        | -         | -         | -        |  |
| 283  | Drugs  | 40.5                 | 40.4     | 41.0      | 40.5      | 40.7     | -                      | 2.2      | 2.6       | 2.5       | 2.8      |  |
| 2834   | Pharmaceutical preparations                  | -                    | 39.5     | 40.1      | 40.0      | 39.9     | -                      | -        | -         | -         | -        |  |
| 284  | Soap, cleaners, and toilet goods             | 41.4                 | 41.0     | 40.7      | 41.9      | 41.3     | -                      | 2.6      | 2.6       | 3.4       | 2.9      |  |
| 2841   | Soap and detergents                          | -                    | 41.6     | 41.2      | 43.0      | 41.6     | -                      | -        | -         | -         | -        |  |
| 2844   | Toilet preparations                          | -                    | 39.8     | 39.7      | 40.8      | 40.6     | -                      | -        | -         | -         | -        |  |
| 285  | Paints, varnishes, and allied products       | 41.6                 | 41.1     | 40.7      | 42.4      | 42.5     | -                      | 3.2      | 2.4       | 3.7       | 3.8      |  |
| 287  | Agricultural chemicals                       | 41.1                 | 42.5     | 46.0      | 42.7      | 44.7     | -                      | 4.9      | 8.1       | 4.3       | 6.5      |  |
| 2871,2   | Fertilizers, complete and mixing only        | -                    | 42.5     | 46.8      | 42.5      | 45.0     | -                      | -        | -         | -         | -        |  |
| 286,9  | Other chemical products                      | 41.2                 | 41.2     | 41.4      | 42.5      | 41.9     | -                      | 2.9      | 3.1       | 3.6       | 3.4      |  |
| <b>PETROLEUM REFINING AND RELATED INDUSTRIES</b>   |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 29   | Petroleum refining                           | 42.8                 | 42.6     | 42.8      | 42.1      | 42.7     | -                      | 2.9      | 3.0       | 2.6       | 3.1      |  |
| 291  | Other petroleum and coal products            | 44.5                 | 43.7     | 43.3      | 44.9      | 42.8     | -                      | 5.4      | 5.5       | 6.7       | 5.0      |  |
| <b>RUBBER AND MISCELLANEOUS PLASTICS</b>           |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 30   | PRODUCTS                                     | 41.4                 | 40.9     | 40.7      | 42.0      | 42.1     | -                      | 3.4      | 3.2       | 4.3       | 4.4      |  |
| 301  | Tires and inner tubes                        | 45.1                 | 44.2     | 42.2      | 43.9      | 44.9     | -                      | 5.9      | 4.3       | 5.4       | 6.5      |  |
| 302,3,6  | Other rubber products                        | 41.0                 | 40.3     | 40.4      | 41.6      | 41.5     | -                      | 2.5      | 2.8       | 3.8       | 3.7      |  |
| 307  | Miscellaneous plastics products              | 40.7                 | 40.4     | 40.2      | 41.5      | 41.4     | -                      | 3.3      | 2.9       | 4.2       | 4.1      |  |
| 31   | LEATHER AND LEATHER PRODUCTS                 | 38.0                 | 37.3     | 36.6      | 39.2      | 38.6     | -                      | 1.6      | 1.4       | 2.3       | 2.1      |  |
| 311  | Leather tanning and finishing                | 40.8                 | 40.8     | 40.1      | 40.9      | 41.1     | -                      | 3.6      | 3.5       | 3.8       | 4.0      |  |
| 314  | Footwear, except rubber                      | 37.7                 | 36.9     | 36.0      | 39.3      | 38.3     | -                      | 1.3      | 1.2       | 2.1       | 1.9      |  |
| 312,3,5-7,9  | Other leather products                       | 37.7                 | 37.2     | 36.8      | 38.5      | 38.4     | -                      | 1.5      | 1.4       | 2.3       | 2.1      |  |
| 317  | Handbags and personal leather goods          | -                    | 36.3     | 36.1      | 37.9      | 37.5     | -                      | 1.4      | 1.3       | 2.0       | 2.0      |  |
| <b>TRANSPORTATION AND PUBLIC UTILITIES:</b>        |  |                      |          |           |           |          |                        |          |           |           |          |  |
| <b>RAILROAD TRANSPORTATION:</b>                    |  |                      |          |           |           |          |                        |          |           |           |          |  |
|  | Class I railroads <sup>2</sup>               | (*)                  | (*)      |           | 44.8      | 44.1     |                        |          |           |           |          |  |
| <b>LOCAL AND INTERURBAN PASSENGER TRANSIT:</b>     |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 411  | Local and suburban transportation            | -                    | 42.4     | 41.8      | 43.0      | 43.0     | -                      | -        | -         | -         | -        |  |
| 413  | Intercity and rural bus lines                | -                    | 42.3     | 42.6      | 44.0      | 44.8     | -                      | -        | -         | -         | -        |  |
| <b>MOTOR FREIGHT TRANSPORTATION AND STORAGE:</b>   |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 42   | Public warehousing                           | -                    | 41.7     | 38.2      | 43.1      | 42.0     | -                      | -        | -         | -         | -        |  |
| 422  |  | -                    | 39.8     | 40.4      | 39.8      | 39.6     | -                      | -        | -         | -         | -        |  |
| 46   | Pipeline transportation                      | -                    | 40.9     | 42.7      | 40.7      | 40.7     | -                      | -        | -         | -         | -        |  |
| <b>COMMUNICATION:</b>                              |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 48   | Telephone communication                      | -                    | 39.2     | 39.3      | 40.7      | 40.3     | -                      | -        | -         | -         | -        |  |
| 481  | Switchboard operating employees <sup>3</sup> | -                    | 39.0     | 39.1      | 40.7      | 40.3     | -                      | -        | -         | -         | -        |  |
| 4817   | Line construction employees <sup>4</sup>     | -                    | 35.2     | 34.8      | 37.3      | 36.9     | -                      | -        | -         | -         | -        |  |
| 4818   | Telegraph communication <sup>5</sup>         | -                    | 43.4     | 43.9      | 46.0      | 44.9     | -                      | -        | -         | -         | -        |  |
| 482  | Radio and television broadcasting            | -                    | 43.9     | 42.6      | 43.4      | 43.7     | -                      | -        | -         | -         | -        |  |
| 483  |  | -                    | 39.5     | 39.9      | 39.7      | 39.5     | -                      | -        | -         | -         | -        |  |
| <b>ELECTRIC, GAS, AND SANITARY SERVICES</b>        |  |                      |          |           |           |          |                        |          |           |           |          |  |
| 49   | Electric companies and systems               | -                    | 41.1     | 41.3      | 41.2      | 41.2     | -                      | -        | -         | -         | -        |  |
| 491  | Gas companies and systems                    | -                    | 41.4     | 41.5      | 41.5      | 41.5     | -                      | -        | -         | -         | -        |  |
| 492  | Combined utility systems                     | -                    | 40.8     | 40.5      | 40.5      | 40.7     | -                      | -        | -         | -         | -        |  |
| 493  | Water, steam, and sanitary systems           | -                    | 41.2     | 41.9      | 41.5      | 41.3     | -                      | -        | -         | -         | -        |  |
| 494-7  |  | -                    | 40.4     | 40.6      | 40.9      | 40.8     | -                      | -        | -         | -         | -        |  |

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 workers,<sup>1</sup> by industry--Continued**

| SIC<br>Code | Industry   | Average weekly earnings |             |              |              |             | Average hourly earnings |             |              |              |             |
|-------------|--|-------------------------|-------------|--------------|--------------|-------------|-------------------------|-------------|--------------|--------------|-------------|
|             |  | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967            | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
| -           | <b>WHOLESALE AND RETAIL TRADE..</b>                          | \$82.66                 | \$81.09     | \$81.09      | \$79.45      | \$78.60     | \$2.24                  | \$2.24      | \$2.24       | \$2.13       | \$2.13      |
| 50          | <b>WHOLESALE TRADE .....</b>                                 | 116.24                  | 115.37      | 115.26       | 110.70       | 111.11      | 2.87                    | 2.87        | 2.86         | 2.72         | 2.73        |
| 501         | Motor vehicles and automotive equipment                      | -                       | 106.97      | 106.97       | 104.08       | 103.83      | -                       | 2.59        | 2.59         | 2.49         | 2.49        |
| 502         | Drugs, chemicals, and allied products..                      | -                       | 117.81      | 118.59       | 113.36       | 114.29      | -                       | 2.99        | 3.01         | 2.82         | 2.85        |
| 503         | Dry goods and apparel .....                                  | -                       | 111.97      | 112.48       | 106.96       | 107.54      | -                       | 2.97        | 2.96         | 2.80         | 2.83        |
| 504         | Groceries and related products .....                         | -                       | 107.33      | 106.25       | 101.34       | 100.85      | -                       | 2.65        | 2.63         | 2.49         | 2.49        |
| 506         | Electrical goods .....                                       | -                       | 128.47      | 129.20       | 125.24       | 127.15      | -                       | 3.03        | 3.04         | 2.94         | 2.95        |
| 507         | Hardware, plumbing, and heating goods..                      | -                       | 109.75      | 109.34       | 106.86       | 106.34      | -                       | 2.73        | 2.72         | 2.60         | 2.60        |
| 508         | Machinery, equipment, and supplies..                         | -                       | 127.89      | 127.39       | 121.66       | 120.83      | -                       | 3.15        | 3.13         | 2.96         | 2.94        |
| 509         | Miscellaneous wholesalers .....                              | -                       | 113.26      | 113.43       | 110.83       | 110.68      | -                       | 2.86        | 2.85         | 2.75         | 2.76        |
| 52-59       | <b>RETAIL TRADE .....</b>                                    | 71.76                   | 69.80       | 69.80        | 69.14        | 67.64       | 2.01                    | 2.00        | 2.00         | 1.91         | 1.90        |
| 53          | General merchandise stores .....                             | -                       | 62.66       | 62.34        | 61.49        | 59.88       | -                       | 1.94        | 1.93         | 1.83         | 1.82        |
| 531         | Department stores .....                                      | -                       | 66.65       | 65.81        | 65.52        | 63.83       | -                       | 2.07        | 2.05         | 1.95         | 1.94        |
| 532         | Mail order houses .....                                      | -                       | 75.90       | 74.48        | 71.96        | 70.64       | -                       | 2.12        | 2.11         | 2.05         | 2.03        |
| 533         | Limited price variety stores .....                           | -                       | 47.84       | 48.16        | 46.03        | 44.54       | -                       | 1.60        | 1.60         | 1.48         | 1.47        |
| 54          | Food stores .....  | -                       | 72.59       | 72.05        | 73.49        | 70.81       | -                       | 2.22        | 2.21         | 2.13         | 2.12        |
| 541-3       | Grocery, meat, and vegetable stores ..                       | -                       | 73.47       | 73.25        | 74.74        | 71.81       | -                       | 2.24        | 2.24         | 2.16         | 2.15        |
| 56          | Apparel and accessories stores .....                         | -                       | 60.80       | 60.86        | 58.92        | 58.03       | -                       | 1.90        | 1.89         | 1.78         | 1.78        |
| 561         | Men's and boys' apparel stores .....                         | -                       | 73.10       | 73.22        | 73.44        | 70.90       | -                       | 2.15        | 2.16         | 2.04         | 2.02        |
| 562         | Women's ready-to-wear stores .....                           | -                       | 55.51       | 55.53        | 52.81        | 52.49       | -                       | 1.74        | 1.73         | 1.61         | 1.62        |
| 565         | Family clothing stores .....                                 | -                       | 59.97       | 60.40        | 57.67        | 57.38       | -                       | 1.88        | 1.87         | 1.78         | 1.76        |
| 566         | Shoe stores .....  | -                       | 59.69       | 58.98        | 57.66        | 56.36       | -                       | 1.97        | 1.94         | 1.86         | 1.86        |
| 57          | Furniture and appliance stores .....                         | -                       | 91.68       | 90.92        | 89.89        | 88.59       | -                       | 2.40        | 2.38         | 2.27         | 2.26        |
| 571         | Furniture and home furnishings .....                         | -                       | 90.62       | 90.09        | 89.89        | 88.65       | -                       | 2.36        | 2.34         | 2.27         | 2.25        |
| 58          | Eating and drinking places 6.....                            | -                       | 49.32       | 48.84        | 47.40        | 46.51       | -                       | 1.49        | 1.48         | 1.39         | 1.38        |
| 52,55,59    | Other retail trade .....                                     | -                       | 87.02       | 86.85        | 86.46        | 84.99       | -                       | 2.22        | 2.21         | 2.14         | 2.13        |
| 52          | Building materials and hardware ..                           | -                       | 94.39       | 93.56        | 92.64        | 90.91       | -                       | 2.28        | 2.26         | 2.19         | 2.18        |
| 551,2       | Motor vehicle dealers .....                                  | -                       | 110.72      | 110.56       | 110.25       | 108.46      | -                       | 2.63        | 2.62         | 2.57         | 2.54        |
| 553,9       | Other vehicle and accessory dealers..                        | -                       | 92.87       | 92.66        | 89.38        | 88.54       | -                       | 2.18        | 2.16         | 2.05         | 2.04        |
| 591         | Drug stores .....  | -                       | 63.36       | 63.22        | 63.50        | 61.70       | -                       | 1.92        | 1.91         | 1.83         | 1.82        |
| 598         | Fuel and ice dealers .....                                   | -                       | 101.40      | 104.90       | 97.11        | 98.18       | -                       | 2.51        | 2.54         | 2.34         | 2.36        |
|             | <b>FINANCE, INSURANCE, AND REAL ESTATE<sup>7</sup> .....</b> | 96.20                   | 95.83       | 95.83        | 91.88        | 92.63       | 2.60                    | 2.59        | 2.59         | 2.47         | 2.49        |
| 60          | Banking .....  | -                       | 85.10       | 85.56        | 81.18        | 82.21       | -                       | 2.30        | 2.30         | 2.20         | 2.21        |
| 61          | Credit agencies other than banks .....                       | -                       | 88.26       | 89.25        | 84.75        | 86.56       | -                       | 2.36        | 2.38         | 2.26         | 2.29        |
| 612         | Savings and loan associations .....                          | -                       | 88.91       | 90.38        | 85.38        | 86.81       | -                       | 2.39        | 2.41         | 2.32         | 2.34        |
| 62          | Security dealers and exchanges .....                         | -                       | 148.18      | 148.58       | 139.13       | 149.71      | -                       | 3.92        | 3.91         | 3.71         | 3.95        |
| 63          | Insurance carriers .....                                     | -                       | 102.49      | 102.58       | 99.06        | 98.69       | -                       | 2.77        | 2.78         | 2.67         | 2.66        |
| 631         | Life insurance .....   | -                       | 103.66      | 103.09       | 98.92        | 98.64       | -                       | 2.84        | 2.84         | 2.71         | 2.71        |
| 632         | Accident and health insurance .....                          | -                       | 88.81       | 89.67        | 89.17        | 88.56       | -                       | 2.42        | 2.43         | 2.41         | 2.40        |
| 633         | Fire, marine, and casualty insurance ..                      | -                       | 104.15      | 104.63       | 101.41       | 100.93      | -                       | 2.77        | 2.79         | 2.69         | 2.67        |
|             | <b>SERVICES AND MISCELLANEOUS:</b>                           |                         |             |              |              |             |                         |             |              |              |             |
|             | Hotels and lodging places:                                   |                         |             |              |              |             |                         |             |              |              |             |
| 701         | Hotels, tourist courts, and motels 6..                       | -                       | 56.21       | 55.85        | 52.68        | 52.97       | -                       | 1.54        | 1.53         | 1.42         | 1.42        |
|             | Personal Services:   |                         |             |              |              |             |                         |             |              |              |             |
| 721         | Laundries, cleaning and dyeing plants.                       | -                       | 64.16       | 64.13        | 62.15        | 61.44       | -                       | 1.72        | 1.71         | 1.61         | 1.60        |
| 781         | Motion pictures:   | -                       | 154.75      | 154.77       | 160.19       | 148.71      | -                       | 3.84        | 3.85         | 3.86         | 3.69        |

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

**ESTABLISHMENT DATA  
HOURS AND EARNINGS**

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

| SIC<br>Code | Industry   | Average weekly hours |             |              |              |             | Average overtime hours |             |              |              |             |
|-------------|--|----------------------|-------------|--------------|--------------|-------------|------------------------|-------------|--------------|--------------|-------------|
|             |  | June<br>1967         | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 | June<br>1967           | May<br>1967 | Apr.<br>1967 | June<br>1966 | May<br>1966 |
|             | <b>WHOLESALE AND RETAIL TRADE..</b>                              | 36.9                 | 36.2        | 36.2         | 37.3         | 36.9        |                        |             |              |              |             |
| 50          | <b>WHOLESALE TRADE .....</b>                                     | 40.5                 | 40.2        | 40.3         | 40.7         | 40.7        |                        |             |              |              |             |
| 501         | Motor vehicles and automotive equipment                          | -                    | 41.3        | 41.3         | 41.8         | 41.7        |                        |             |              |              |             |
| 502         | Drugs, chemicals, and allied products .....                      | -                    | 39.4        | 39.4         | 40.2         | 40.1        |                        |             |              |              |             |
| 503         | Dry goods and apparel .....                                      | 37.7                 | 38.0        | 38.2         | 38.0         |             |                        |             |              |              |             |
| 504         | Groceries and related products .....                             | 40.5                 | 40.4        | 40.7         | 40.5         |             |                        |             |              |              |             |
| 506         | Electrical goods .....   | 42.4                 | 42.5        | 42.6         | 43.1         |             |                        |             |              |              |             |
| 507         | Hardware, plumbing, and heating goods .....                      | 40.2                 | 40.2        | 41.1         | 40.9         |             |                        |             |              |              |             |
| 508         | Machinery, equipment, and supplies .....                         | -                    | 40.6        | 40.7         | 41.1         | 41.1        |                        |             |              |              |             |
| 509         | Miscellaneous wholesalers .....                                  | -                    | 39.6        | 39.8         | 40.3         | 40.1        |                        |             |              |              |             |
| 52-59       | <b>RETAIL TRADE: .....</b>                                       | 35.7                 | 34.9        | 34.9         | 36.2         | 35.6        |                        |             |              |              |             |
| 53          | General merchandise stores .....                                 | -                    | 32.3        | 32.3         | 33.6         | 32.9        |                        |             |              |              |             |
| 531         | Department stores .....  | -                    | 32.2        | 32.1         | 33.6         | 32.9        |                        |             |              |              |             |
| 532         | Mail order houses .....  | 35.8                 | 35.3        | 35.1         | 34.8         |             |                        |             |              |              |             |
| 533         | Limited price variety stores .....                               | 29.9                 | 30.1        | 31.1         | 30.3         |             |                        |             |              |              |             |
| 54          | Food stores .....  | 32.7                 | 32.6        | 34.5         | 33.4         |             |                        |             |              |              |             |
| 541-3       | Grocery, meat, and vegetable stores .....                        | 32.8                 | 32.7        | 34.6         | 33.4         |             |                        |             |              |              |             |
| 56          | Apparel and accessories stores .....                             | 32.0                 | 32.2        | 33.1         | 32.6         |             |                        |             |              |              |             |
| 561         | Men's and boys' apparel stores .....                             | 34.0                 | 33.9        | 36.0         | 35.1         |             |                        |             |              |              |             |
| 562         | Women's ready-to-wear stores .....                               | 31.9                 | 32.1        | 32.8         | 32.4         |             |                        |             |              |              |             |
| 565         | Family clothing stores .....                                     | 31.9                 | 32.3        | 32.4         | 32.6         |             |                        |             |              |              |             |
| 566         | Shoe stores .....  | 30.3                 | 30.4        | 31.0         | 30.3         |             |                        |             |              |              |             |
| 57          | Furniture and appliance stores .....                             | 38.2                 | 38.2        | 39.6         | 39.2         |             |                        |             |              |              |             |
| 571         | Furniture and home furnishings .....                             | 38.4                 | 38.5        | 39.6         | 39.4         |             |                        |             |              |              |             |
| 58          | Eating and drinking places <sup>6</sup> .....                    | 33.1                 | 33.0        | 34.1         | 33.7         |             |                        |             |              |              |             |
| 52,55,59    | Other retail trade .....   | 39.2                 | 39.3        | 40.4         | 39.9         |             |                        |             |              |              |             |
| 52          | Building materials and hardware .....                            | 41.4                 | 41.4        | 42.3         | 41.7         |             |                        |             |              |              |             |
| 551,2       | Motor vehicle dealers .....                                      | 42.1                 | 42.2        | 42.9         | 42.7         |             |                        |             |              |              |             |
| 553,9       | Other vehicle and accessory dealers .....                        | 42.6                 | 42.9        | 43.6         | 43.4         |             |                        |             |              |              |             |
| 591         | Drug stores .....  | 33.0                 | 33.1        | 34.7         | 33.9         |             |                        |             |              |              |             |
| 598         | Fuel and ice dealers .....                                       | 40.4                 | 41.3        | 41.5         | 41.6         |             |                        |             |              |              |             |
|             | <b>FINANCE, INSURANCE, AND REAL<br/>ESTATE<sup>7</sup> .....</b> | 37.0                 | 37.0        | 37.0         | 37.2         | 37.2        |                        |             |              |              |             |
| 60          | Banking .....  | -                    | 37.0        | 37.2         | 36.9         | 37.2        |                        |             |              |              |             |
| 61          | Credit agencies other than banks .....                           | -                    | 37.4        | 37.5         | 37.5         | 37.8        |                        |             |              |              |             |
| 612         | Savings and loan associations .....                              | -                    | 37.2        | 37.5         | 36.8         | 37.1        |                        |             |              |              |             |
| 62          | Security dealers and exchanges .....                             | -                    | 37.8        | 38.0         | 37.5         | 37.9        |                        |             |              |              |             |
| 63          | Insurance carriers .....   | -                    | 37.0        | 36.9         | 37.1         | 37.1        |                        |             |              |              |             |
| 631         | Life insurance .....   | -                    | 36.5        | 36.3         | 36.5         | 36.4        |                        |             |              |              |             |
| 632         | Accident and health insurance .....                              | -                    | 36.7        | 36.9         | 37.0         | 36.9        |                        |             |              |              |             |
| 633         | Fire, marine, and casualty insurance .....                       | -                    | 37.6        | 37.5         | 37.7         | 37.8        |                        |             |              |              |             |
|             | <b>SERVICES AND MISCELLANEOUS:</b>                               |                      |             |              |              |             |                        |             |              |              |             |
|             | Hotels and lodging places:                                       |                      |             |              |              |             |                        |             |              |              |             |
| 701         | Hotels, tourist courts, and motels <sup>6</sup> .....            | 36.5                 | 36.5        | 37.1         | 37.3         |             |                        |             |              |              |             |
|             | Personal Services:   |                      |             |              |              |             |                        |             |              |              |             |
| 721         | Laundries, cleaning and dyeing plants .....                      | 37.3                 | 37.5        | 38.6         | 38.4         |             |                        |             |              |              |             |
|             | Motion pictures:   |                      |             |              |              |             |                        |             |              |              |             |
| 781         | Motion picture filming and distributing .....                    | -                    | 40.3        | 40.2         | 41.5         | 40.3        | -                      | -           | -            | -            | -           |

<sup>1</sup>For coverage of series, see footnote 1, table B-2.

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

<sup>3</sup>Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1965, such employees made up 33 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

<sup>4</sup>Data relate to employees in such occupations in the telephone industry as central office craftsmen; installation and exchange repair craftsmen; line, cable, and conduit craftsmen; and laborers. In 1965, such employees made up 33 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

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

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

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

\*Not available.

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

## ESTABLISHMENT DATA HOURS AND EARNINGS

### 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                          | 1967    |         |         |         | 1966    |         |         |         |         |         |         |         |         |
|-------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                               | Apr.    | Mar.    | Feb.    | Jan.    | Dec.    | Nov.    | Oct.    | Sept.   | Aug.    | July    | June    | May     | Apr.    |
| <b>EXECUTIVE BRANCH</b>       |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Total employment .....        | 2,650.4 | 2,635.7 | 2,619.7 | 2,609.3 | 2,736.4 | 2,608.2 | 2,579.3 | 2,556.4 | 2,608.0 | 2,604.2 | 2,559.8 | 2,481.5 | 2,461.5 |
| Average weekly hours .....    | 39.0    | 39.2    | 39.6    | 39.6    | 40.8    | 39.7    | 39.4    | 39.2    | 39.8    | 39.8    | 39.5    | 39.6    | 39.9    |
| Average overtime hours .....  | .9      | .8      | .9      | 1.2     | 2.4     | 1.0     | .9      | 1.0     | 1.0     | 1.0     | 1.3     | 1.3     | 1.3     |
| Indexes (1965=100):           |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Average weekly earnings ..... | 102.2   | 102.4   | 103.8   | 103.8   | 107.5   | 103.2   | 102.1   | 102.4   | 101.4   | 100.9   | 100.1   | 100.9   | 101.1   |
| Average hourly earnings ..... | 106.1   | 105.8   | 106.1   | 106.1   | 106.7   | 105.3   | 105.0   | 105.8   | 103.2   | 102.6   | 102.6   | 103.2   | 102.6   |
| <b>DEPARTMENT OF DEFENSE</b>  |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Total employment .....        | 1,100.4 | 1,098.1 | 1,092.7 | 1,084.3 | 1,076.3 | 1,071.7 | 1,057.4 | 1,042.8 | 1,055.4 | 1,050.7 | 1,034.8 | 1,001.5 | 991.9   |
| Average weekly hours .....    | 40.0    | 40.3    | 40.6    | 40.7    | 40.2    | 40.8    | 41.0    | 40.4    | 41.0    | 40.7    | 40.8    | 40.7    | 41.1    |
| Average overtime hours .....  | 1.2     | 1.1     | 1.2     | 1.3     | 1.4     | 1.4     | 1.3     | 1.4     | 1.5     | 1.6     | 1.9     | 1.7     | 1.7     |
| Indexes (1965=100):           |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Average weekly earnings ..... | 102.9   | 103.1   | 104.1   | 103.5   | 102.8   | 104.1   | 102.8   | 103.6   | 102.5   | 101.8   | 102.3   | 103.2   | 102.8   |
| Average hourly earnings ..... | 104.9   | 104.3   | 104.6   | 103.8   | 104.3   | 104.1   | 102.3   | 104.6   | 102.0   | 102.0   | 102.3   | 103.5   | 102.0   |
| <b>POST OFFICE DEPARTMENT</b> |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Total employment .....        | 696.9   | 693.1   | 689.4   | 697.2   | 837.8   | 706.3   | 689.6   | 682.0   | 689.4   | 683.1   | 673.6   | 660.2   | 652.8   |
| Average weekly hours .....    | 37.7    | 38.1    | 38.7    | 38.7    | 43.8    | 38.4    | 37.0    | 37.2    | 37.7    | 38.0    | 37.5    | 38.0    | 38.6    |
| Average overtime hours .....  | .5      | .6      | .6      | 1.8     | 5.9     | .7      | .5      | .6      | .3      | .3      | .6      | .7      | 1.1     |
| Indexes (1965=100):           |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Average weekly earnings ..... | 96.7    | 97.7    | 99.3    | 100.8   | 118.3   | 98.2    | 96.1    | 96.9    | 95.8    | 96.6    | 94.1    | 95.3    | 97.2    |
| Average hourly earnings ..... | 105.9   | 105.9   | 105.9   | 107.6   | 111.6   | 105.6   | 107.3   | 107.6   | 105.0   | 105.0   | 103.6   | 103.6   | 104.0   |
| <b>OTHER AGENCIES</b>         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Total employment .....        | 853.1   | 844.5   | 837.6   | 827.8   | 822.3   | 830.2   | 832.3   | 831.6   | 863.2   | 870.4   | 851.4   | 819.8   | 816.8   |
| Average weekly hours .....    | 38.8    | 38.8    | 38.9    | 38.7    | 38.9    | 39.4    | 39.3    | 39.5    | 39.9    | 40.1    | 39.4    | 39.5    | 39.5    |
| Average overtime hours .....  | .7      | .6      | .7      | .7      | .7      | .8      | .8      | .9      | .8      | .9      | 1.1     | 1.1     | 1.0     |
| Indexes (1965=100):           |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Average weekly earnings ..... | 105.9   | 105.7   | 106.8   | 106.5   | 106.2   | 107.0   | 106.2   | 105.7   | 104.0   | 103.4   | 101.9   | 102.7   | 102.7   |
| Average hourly earnings ..... | 107.9   | 107.6   | 108.4   | 108.7   | 107.9   | 107.3   | 106.8   | 105.7   | 103.0   | 101.9   | 102.2   | 102.7   | 102.7   |

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 <sup>1</sup> |          |           |           |          |
|---|---|----------|-----------|-----------|----------|
|   | June 1967   | May 1967 | Apr. 1967 | June 1966 | May 1966 |
| <b>MANUFACTURING . . . . .</b>                    | \$2.70  | \$2.70   | \$2.69    | \$2.58    | \$2.58   |
| <b>DURABLE GOODS . . . . .</b>                    | 2.87  | 2.87     | 2.85      | 2.74      | 2.74     |
| Ordnance and accessories .....                    | -   | 3.09     | 3.10      | 3.04      | 3.05     |
| Lumber and wood products, except furniture .....  | -   | 2.27     | 2.25      | 2.17      | 2.16     |
| Furniture and fixtures .....                      | -   | 2.24     | 2.22      | 2.10      | 2.10     |
| Stone, clay, and glass products .....             | -   | 2.68     | 2.66      | 2.57      | 2.57     |
| Primary metal industries .....                    | -   | 3.19     | 3.18      | 3.14      | 3.13     |
| Fabricated metal products .....                   | -   | 2.83     | 2.82      | 2.70      | 2.71     |
| Machinery .....                                   | -   | 3.01     | 3.00      | 2.89      | 2.89     |
| Electrical equipment and supplies .....           | -   | 2.68     | 2.66      | 2.52      | 2.52     |
| Transportation equipment .....                    | -   | 3.27     | 3.27      | 3.13      | 3.12     |
| Instruments and related products .....            | -   | 2.70     | 2.68      | 2.59      | 2.57     |
| Miscellaneous manufacturing industries .....      | -   | 2.25     | 2.26      | 2.14      | 2.13     |
| <b>NONDURABLE GOODS . . . . .</b>                 | 2.47  | 2.46     | 2.46      | 2.34      | 2.34     |
| Food and kindred products .....                   | -   | 2.52     | 2.53      | 2.41      | 2.42     |
| Tobacco manufacturers .....                       | -   | 2.33     | 2.31      | 2.26      | 2.24     |
| Textile mill products .....                       | -   | 1.94     | 1.94      | 1.88      | 1.83     |
| Apparel and related products .....                | -   | 1.97     | 1.97      | 1.83      | 1.83     |
| Paper and allied products .....                   | -   | 2.67     | 2.67      | 2.58      | 2.57     |
| Printing, publishing, and allied industries ..... | (2)   | (2)      | (2)       | (2)       | (2)      |
| Chemicals and allied products .....               | -   | 2.96     | 2.94      | 2.87      | 2.84     |
| Petroleum refining and related industries .....   | -   | 3.44     | 3.43      | 3.28      | 3.27     |
| Rubber and miscellaneous plastics products .....  | -   | 2.53     | 2.60      | 2.52      | 2.52     |
| Leather and leather products .....                | -   | 2.02     | 2.02      | 1.88      | 1.88     |

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

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

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

# ESTABLISHMENT DATA HOURS AND EARNINGS

**C-5: Gross and spendable average weekly earnings of production or nonsupervisory workers<sup>1</sup>  
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 |              |             |
|   | May<br>1967                   | Apr.<br>1967 | May<br>1966 | May<br>1967                       | Apr.<br>1967 | May<br>1966 | May<br>1967                  | Apr.<br>1967 | May<br>1966 |
| <b>TOTAL PRIVATE</b>                        |                               |              |             |                                   |              |             |                              |              |             |
| Current dollars .....                       | \$100.06                      | \$99.41      | \$98.04     | \$82.04                           | \$81.54      | \$80.70     | \$89.45                      | \$88.93      | \$88.04     |
| 1957-59 dollars .....                       | 86.56                         | 86.22        | 87.07       | 70.97                             | 70.72        | 71.67       | 77.38                        | 77.13        | 78.19       |
| <b>MINING:</b>                              |                               |              |             |                                   |              |             |                              |              |             |
| Current dollars .....                       | 133.35                        | 134.51       | 130.85      | 107.56                            | 108.49       | 105.80      | 116.37                       | 117.35       | 114.50      |
| 1957-59 dollars .....                       | 115.35                        | 116.66       | 116.21      | 93.04                             | 94.09        | 93.96       | 100.67                       | 101.78       | 101.69      |
| <b>CONTRACT CONSTRUCTION:</b>               |                               |              |             |                                   |              |             |                              |              |             |
| Current dollars .....                       | 149.17                        | 146.86       | 141.71      | 120.03                            | 118.24       | 114.50      | 129.54                       | 127.63       | 123.61      |
| 1957-59 dollars .....                       | 129.04                        | 127.37       | 125.85      | 103.83                            | 102.55       | 101.69      | 112.06                       | 110.69       | 109.78      |
| <b>MANUFACTURING:</b>                       |                               |              |             |                                   |              |             |                              |              |             |
| Current dollars .....                       | 113.52                        | 112.56       | 112.05      | 92.24                             | 91.51        | 91.35       | 100.16                       | 99.40        | 99.22       |
| 1957-59 dollars .....                       | 98.20                         | 97.62        | 99.51       | 79.79                             | 79.37        | 81.13       | 86.64                        | 86.21        | 88.12       |
| <b>WHOLESALE AND RETAIL TRADE:</b>          |                               |              |             |                                   |              |             |                              |              |             |
| Current dollars .....                       | 81.09                         | 81.09        | 78.60       | 67.20                             | 67.20        | 65.40       | 74.21                        | 74.21        | 72.36       |
| 1957-59 dollars .....                       | 70.15                         | 70.33        | 69.80       | 58.13                             | 58.28        | 58.08       | 64.20                        | 64.36        | 64.26       |
| <b>FINANCE, INSURANCE, AND REAL ESTATE:</b> |                               |              |             |                                   |              |             |                              |              |             |
| Current dollars .....                       | 95.83                         | 95.83        | 92.63       | 78.77                             | 78.77        | 76.44       | 86.09                        | 86.09        | 83.70       |
| 1957-59 dollars .....                       | 82.90                         | 83.11        | 82.26       | 68.14                             | 68.32        | 67.89       | 74.47                        | 74.67        | 74.33       |

<sup>1</sup>For 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 activities<sup>1</sup>**

| Industry  | 1957-59=100  |              |              |              |              |
|---|--------------|--------------|--------------|--------------|--------------|
|   | June<br>1967 | May<br>1967  | Apr.<br>1967 | June<br>1966 | May<br>1966  |
|   | Man-hours    |              |              |              |              |
| <b>TOTAL</b>                                      | <b>113.9</b> | <b>110.9</b> | <b>109.9</b> | <b>118.8</b> | <b>114.6</b> |
| <b>MINING</b>                                     | 81.6         | 79.7         | 79.7         | 86.9         | 83.7         |
| <b>CONTRACT CONSTRUCTION</b>                      | 119.2        | 108.6        | 103.5        | 126.1        | 112.4        |
| <b>MANUFACTURING</b>                              | 114.5        | 112.9        | 112.5        | 119.1        | 116.5        |
| <b>DURABLE GOODS</b>                              | 119.9        | 119.1        | 118.4        | 125.8        | 123.6        |
| Ordnance and accessories .....                    | 171.4        | 168.3        | 166.0        | 141.5        | 139.3        |
| Lumber and wood products, except furniture .....  | 98.0         | 93.5         | 91.9         | 105.6        | 102.0        |
| Furniture and fixtures .....                      | 118.5        | 115.8        | 116.3        | 128.1        | 124.3        |
| Stone, clay, and glass products .....             | 108.0        | 105.0        | 103.9        | 115.2        | 112.8        |
| Primary metal industries .....                    | 108.0        | 107.3        | 107.0        | 119.2        | 116.5        |
| Fabricated metal products .....                   | 124.5        | 122.8        | 121.7        | 128.2        | 126.2        |
| Machinery .....                                   | 135.1        | 135.0        | 136.8        | 137.9        | 136.3        |
| Electrical equipment and supplies .....           | 134.0        | 136.5        | 136.9        | 146.7        | 143.3        |
| Transportation equipment .....                    | 113.8        | 114.2        | 110.5        | 116.5        | 116.4        |
| Instruments and related products .....            | 126.4        | 126.8        | 126.2        | 128.2        | 125.6        |
| Miscellaneous manufacturing industries .....      | 113.4        | 110.8        | 109.2        | 117.3        | 114.8        |
| <b>NONDURABLE GOODS</b>                           | 107.6        | 104.8        | 105.0        | 110.4        | 107.3        |
| Food and kindred products .....                   | 95.1         | 89.9         | 87.3         | 94.0         | 88.6         |
| Tobacco manufactures .....                        | 76.6         | 72.9         | 74.8         | 73.4         | 72.1         |
| Textile mill products .....                       | 100.6        | 98.8         | 98.4         | 108.4        | 106.0        |
| Apparel and related products .....                | 115.3        | 115.0        | 114.5        | 121.1        | 118.8        |
| Paper and allied products .....                   | 118.0        | 113.9        | 113.5        | 118.2        | 114.7        |
| Printing, publishing, and allied industries ..... | 119.8        | 118.6        | 119.0        | 116.7        | 115.1        |
| Chemicals and allied products .....               | 117.5        | 116.6        | 118.4        | 117.9        | 116.0        |
| Petroleum refining and related industries .....   | 83.1         | 81.1         | 80.3         | 82.6         | 80.2         |
| Rubber and miscellaneous plastic products .....   | 135.2        | 130.4        | 144.9        | 147.9        | 145.8        |
| Leather and leather products .....                | 93.2         | 89.4         | 87.8         | 102.1        | 98.6         |
|   | Payrolls     |              |              |              |              |
| <b>MINING</b>                                     | 104.3        | 101.1        | 101.6        | 106.5        | 102.5        |
| <b>CONTRACT CONSTRUCTION</b>                      | 169.5        | 154.4        | 145.9        | 171.1        | 152.6        |
| <b>MANUFACTURING</b>                              | 152.4        | 149.9        | 148.9        | 152.5        | 149.0        |

\* For mining and manufacturing, data refer to production and related workers; for contract construction, data relate to construction workers.  
NOTE: Data for the 2 most recent months are preliminary.

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED HOURS**

C-7: Average weekly hours of production workers on payrolls of selected industries<sup>1</sup>  
seasonally adjusted

| Industry   | June<br>1967 | May<br>1967 | Apr.<br>1967 | Mar.<br>1967 | Feb.<br>1967 | Jan.<br>1967 | Dec.<br>1966 | Nov.<br>1966 | Oct.<br>1966 | Sept.<br>1966 | Aug.<br>1966 | July<br>1966 | June<br>1966 |
|--|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|
| <b>MINING</b> .....                              | 41.6         | 41.9        | 42.6         | 42.4         | 42.1         | 42.6         | 42.5         | 42.5         | 42.6         | 42.9          | 42.4         | 43.2         | 42.9         |
| <b>CONTRACT CONSTRUCTION</b> .....               | 37.4         | 36.3        | 37.2         | 37.5         | 37.5         | 38.4         | 38.8         | 37.1         | 37.3         | 37.7          | 36.9         | 37.8         | 37.4         |
| <b>MANUFACTURING</b> .....                       | 40.2         | 40.4        | 40.5         | 40.4         | 40.3         | 41.0         | 40.9         | 41.3         | 41.3         | 41.5          | 41.4         | 41.0         | 41.3         |
| Overtime hours .....                             | 3.2          | 3.1         | 3.2          | 3.4          | 3.5          | 3.7          | 3.5          | 3.7          | 4.0          | 3.9           | 4.0          | 3.8          | 3.9          |
| <b>DURABLE GOODS</b> .....                       | 40.8         | 41.0        | 40.9         | 41.0         | 40.9         | 41.8         | 41.7         | 42.1         | 42.2         | 42.3          | 42.1         | 41.8         | 42.0         |
| Overtime hours .....                             | 3.4          | 3.3         | 3.3          | 3.5          | 3.7          | 3.9          | 3.8          | 4.0          | 4.3          | 4.3           | 4.3          | 4.3          | 4.2          |
| Ordnance and accessories .....                   | 41.7         | 42.0        | 41.5         | 41.7         | 41.5         | 42.1         | 42.1         | 42.7         | 42.2         | 42.5          | 42.1         | 42.7         | 42.1         |
| Lumber and wood products, except furniture ...   | 40.1         | 40.2        | 40.6         | 40.6         | 40.3         | 40.3         | 40.2         | 40.4         | 40.4         | 40.3          | 40.3         | 40.6         | 40.5         |
| Furniture and fixtures .....                     | 39.9         | 40.1        | 40.2         | 40.1         | 40.1         | 40.8         | 40.5         | 41.1         | 41.2         | 41.2          | 41.6         | 41.0         | 41.8         |
| Stone, clay, and glass products.....             | 41.1         | 41.0        | 41.3         | 41.6         | 41.5         | 42.1         | 42.4         | 41.7         | 41.8         | 41.9          | 41.8         | 41.5         | 41.9         |
| Primary metal industries .....                   | 40.5         | 40.6        | 40.0         | 40.7         | 40.8         | 41.8         | 41.5         | 42.5         | 42.7         | 42.5          | 42.4         | 41.6         | 42.0         |
| Fabricated metal products .....                  | 41.1         | 41.4        | 41.4         | 41.4         | 41.4         | 42.3         | 42.2         | 42.2         | 42.4         | 42.7          | 42.2         | 42.1         | 42.3         |
| Machinery.....                                   | 42.2         | 42.2        | 42.7         | 43.0         | 42.9         | 43.6         | 43.6         | 44.0         | 43.9         | 44.3          | 43.8         | 43.3         | 43.8         |
| Electrical equipment and supplies.....           | 39.9         | 39.9        | 39.8         | 40.0         | 39.9         | 40.8         | 40.6         | 40.9         | 41.1         | 41.3          | 41.2         | 40.9         | 41.2         |
| Transportation equipment.....                    | 41.1         | 41.4        | 40.9         | 40.7         | 40.7         | 41.7         | 41.5         | 42.0         | 42.4         | 42.9          | 43.2         | 42.1         | 42.3         |
| Instruments and related products.....            | 40.9         | 41.1        | 41.2         | 41.5         | 40.9         | 41.7         | 41.8         | 41.7         | 42.0         | 42.2          | 41.7         | 41.7         | 42.0         |
| Miscellaneous manufacturing industries .....     | 39.5         | 39.6        | 39.6         | 39.2         | 38.7         | 40.0         | 39.7         | 40.0         | 40.0         | 39.9          | 40.0         | 39.7         | 40.1         |
| <b>NONDURABLE GOODS</b> .....                    | 39.5         | 39.4        | 39.7         | 39.6         | 39.5         | 40.0         | 39.9         | 40.2         | 40.2         | 40.2          | 40.2         | 40.1         | 40.3         |
| Overtime hours.....                              | 3.0          | 2.9         | 3.0          | 3.0          | 3.1          | 3.3          | 3.2          | 3.3          | 3.4          | 3.4           | 3.4          | 3.4          | 3.4          |
| Food and kindred products.....                   | 40.9         | 40.6        | 40.8         | 41.1         | 41.0         | 41.2         | 41.0         | 41.1         | 41.0         | 41.2          | 41.1         | 41.3         | 41.0         |
| Tobacco manufactures .....                       | 39.1         | 38.2        | 39.7         | 38.5         | 37.5         | 38.6         | 39.2         | 38.5         | 37.7         | 38.7          | 37.8         | 37.9         | 38.0         |
| Textile mill products .....                      | 40.2         | 40.5        | 40.6         | 40.3         | 40.1         | 41.0         | 40.8         | 41.0         | 41.3         | 42.1          | 42.0         | 41.7         | 42.2         |
| Apparel and related products .....               | 35.5         | 35.9        | 36.2         | 35.5         | 35.6         | 36.7         | 36.5         | 36.5         | 36.7         | 35.6          | 36.3         | 36.2         | 36.5         |
| Paper and allied products .....                  | 42.4         | 42.5        | 42.7         | 42.8         | 42.7         | 43.2         | 43.0         | 43.6         | 43.1         | 43.4          | 43.3         | 43.4         | 43.4         |
| Printing, publishing, and allied industries..... | 38.5         | 38.2        | 38.7         | 38.5         | 38.5         | 38.9         | 38.6         | 39.0         | 39.0         | 38.9          | 38.9         | 39.0         | 39.0         |
| Chemicals and allied products .....              | 41.5         | 41.3        | 41.7         | 41.7         | 41.4         | 41.8         | 42.0         | 42.2         | 42.2         | 42.0          | 42.0         | 42.0         | 42.0         |
| Petroleum refining and related industries .....  | 42.9         | 42.6        | 42.9         | 43.1         | 42.8         | 41.8         | 42.4         | 42.6         | 42.4         | 41.8          | 41.9         | 42.4         | 42.5         |
| Rubber and miscellaneous plastic products .....  | 41.1         | 40.9        | 41.2         | 41.0         | 40.7         | 41.4         | 41.4         | 42.0         | 42.1         | 42.0          | 41.8         | 41.5         | 41.7         |
| Leather and leather products .....               | 37.5         | 37.7        | 37.8         | 36.9         | 37.1         | 38.4         | 38.0         | 38.8         | 38.8         | 38.3          | 38.6         | 38.3         | 38.7         |
| <b>WHOLESALE AND RETAIL TRADE</b> .....          | 36.8         | 36.3        | 36.4         | 36.5         | 36.6         | 36.8         | 36.8         | 36.9         | 36.9         | 37.0          | 37.3         | 37.3         | 37.2         |
| <b>WHOLESALE TRADE</b> .....                     | 40.4         | 40.2        | 40.4         | 40.5         | 40.5         | 40.8         | 40.6         | 40.6         | 40.7         | 40.7          | 40.8         | 40.9         | 40.6         |
| <b>RETAIL TRADE</b> .....                        | 35.5         | 35.1        | 35.1         | 35.3         | 35.2         | 35.4         | 35.6         | 35.6         | 35.7         | 35.8          | 36.1         | 36.1         | 36.0         |

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

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

ESTABLISHMENT DATA  
SEASONALLY ADJUSTED

C-8: Indexes of aggregate weekly man-hours in industrial and construction activities<sup>1</sup>  
seasonally adjusted

| Industry   | 1957-59=100  |             |              |              |              |              |              |              |              |               |              |              |              |
|--|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|
|  | June<br>1967 | May<br>1967 | Apr.<br>1967 | Mar.<br>1967 | Feb.<br>1967 | Jan.<br>1967 | Dec.<br>1966 | Nov.<br>1966 | Oct.<br>1966 | Sept.<br>1966 | Aug.<br>1966 | July<br>1966 | June<br>1966 |
| <b>TOTAL....</b>                                 | 111.1        | 110.6       | 112.5        | 113.9        | 114.3        | 116.8        | 116.6        | 115.9        | 115.6        | 115.6         | 115.8        | 115.0        | 115.8        |
| <b>MINING ....</b>                               | 78.8         | 78.9        | 81.4         | 81.5         | 80.7         | 82.4         | 81.8         | 81.5         | 81.9         | 82.9          | 83.3         | 84.6         | 83.8         |
| <b>CONTRACT CONSTRUCTION ....</b>                | 108.0        | 104.6       | 111.2        | 114.9        | 116.2        | 117.2        | 118.0        | 109.3        | 109.9        | 112.1         | 110.9        | 115.3        | 114.4        |
| <b>MANUFACTURING ....</b>                        | 113.2        | 113.3       | 114.3        | 115.4        | 115.7        | 118.5        | 118.1        | 118.8        | 118.4        | 117.9         | 118.3        | 116.5        | 117.7        |
| <b>DURABLE GOODS.....</b>                        | 117.8        | 118.5       | 119.0        | 121.3        | 121.7        | 124.8        | 124.5        | 125.5        | 125.6        | 125.4         | 125.0        | 122.2        | 123.6        |
| Ordnance and accessories .....                   | 173.7        | 171.4       | 167.0        | 169.0        | 164.7        | 161.1        | 157.5        | 157.4        | 152.0        | 150.7         | 146.9        | 146.6        | 142.1        |
| Lumber and wood products, except furniture ...   | 92.1         | 92.5        | 94.9         | 97.4         | 96.5         | 96.9         | 94.9         | 95.5         | 95.3         | 95.5          | 97.4         | 98.4         | 99.4         |
| Furniture and fixtures.....                      | 118.4        | 119.7       | 119.7        | 121.0        | 122.3        | 125.1        | 125.1        | 127.3        | 126.3        | 125.9         | 127.8        | 124.7        | 128.1        |
| Stone, clay, and glass products.....             | 103.2        | 102.8       | 105.0        | 108.3        | 107.6        | 110.9        | 110.8        | 108.1        | 108.4        | 108.6         | 109.5        | 109.3        | 110.4        |
| Primary metal industries .....                   | 104.9        | 105.3       | 104.3        | 108.5        | 110.7        | 115.4        | 114.8        | 118.8        | 119.2        | 117.6         | 118.2        | 114.9        | 115.6        |
| Fabricated metal products .....                  | 121.7        | 122.2       | 123.1        | 124.8        | 125.5        | 128.7        | 128.5        | 128.4        | 127.5        | 127.6         | 126.7        | 124.4        | 125.6        |
| Machinery.....                                   | 132.7        | 133.0       | 135.0        | 137.2        | 137.3        | 140.2        | 139.9        | 139.9        | 139.4        | 139.9         | 138.3        | 136.0        | 135.6        |
| Electrical equipment and supplies.....           | 134.3        | 138.3       | 139.8        | 143.7        | 145.4        | 148.9        | 148.0        | 149.4        | 150.7        | 150.0         | 149.9        | 145.2        | 147.0        |
| Transportation equipment.....                    | 112.9        | 112.6       | 110.5        | 111.5        | 111.5        | 114.3        | 116.2        | 117.9        | 118.8        | 119.9         | 117.6        | 112.2        | 115.6        |
| Instruments and related products.....            | 127.3        | 127.9       | 129.6        | 131.0        | 128.6        | 131.2        | 130.6        | 128.4        | 128.9        | 128.1         | 127.0        | 126.6        | 127.0        |
| Miscellaneous manufacturing industries .....     | 112.6        | 112.6       | 112.9        | 111.7        | 111.3        | 117.0        | 115.1        | 116.0        | 115.0        | 113.7         | 115.3        | 113.5        | 116.3        |
| <b>NONDURABLE GOODS .....</b>                    | 107.3        | 106.6       | 108.2        | 107.7        | 107.9        | 110.3        | 109.6        | 110.2        | 109.1        | 108.1         | 109.6        | 109.0        | 110.1        |
| Food and kindred products .....                  | 95.9         | 94.9        | 95.1         | 96.8         | 96.1         | 96.5         | 96.1         | 96.5         | 93.8         | 93.4          | 95.2         | 95.3         | 94.7         |
| Tobacco manufactures .....                       | 89.4         | 86.2        | 89.6         | 84.5         | 82.3         | 90.6         | 88.4         | 86.9         | 75.9         | 79.1          | 78.4         | 84.4         | 85.7         |
| Textile mill products .....                      | 98.8         | 98.8        | 99.5         | 99.5         | 99.3         | 102.6        | 102.2        | 102.6        | 103.3        | 105.4         | 106.2        | 104.7        | 106.4        |
| Apparel and related products .....               | 115.7        | 116.4       | 116.9        | 113.8        | 116.0        | 121.0        | 119.7        | 119.7        | 119.9        | 115.2         | 117.9        | 117.0        | 121.4        |
| Paper and allied products .....                  | 116.0        | 115.0       | 115.7        | 116.6        | 116.2        | 117.1        | 116.3        | 118.2        | 115.5        | 115.2         | 116.7        | 117.4        | 116.3        |
| Printing, publishing, and allied industries..... | 120.3        | 118.7       | 120.4        | 119.8        | 119.1        | 120.3        | 118.1        | 118.6        | 118.1        | 117.4         | 117.8        | 117.6        | 117.2        |
| Chemicals and allied products .....              | 116.3        | 115.0       | 116.3        | 116.3        | 116.3        | 117.6        | 117.7        | 118.1        | 117.1        | 116.3         | 117.7        | 116.7        | 116.9        |
| Petroleum refining and related industries .....  | 81.5         | 80.2        | 80.8         | 80.4         | 80.6         | 79.4         | 80.5         | 80.9         | 79.8         | 78.7          | 79.6         | 80.5         | 80.7         |
| Rubber and miscellaneous plastic products .....  | 134.5        | 131.3       | 148.2        | 147.1        | 147.5        | 151.8        | 151.8        | 152.5        | 151.4        | 148.9         | 149.2        | 147.1        | 147.8        |
| Leather and leather products .....               | 91.8         | 92.2        | 93.4         | 90.0         | 91.7         | 96.5         | 95.8         | 98.4         | 98.4         | 97.2          | 98.5         | 96.2         | 100.1        |

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

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

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

82

**C-9: Gross hours and earnings of production workers on manufacturing payrolls,  
by State and selected areas**

| State and area                                     | Average weekly earnings |           |          | Average weekly hours |           |          | Average hourly earnings |           |          |
|--|-------------------------|-----------|----------|----------------------|-----------|----------|-------------------------|-----------|----------|
|  | May 1967                | Apr. 1967 | May 1966 | May 1967             | Apr. 1967 | May 1966 | May 1967                | Apr. 1967 | May 1966 |
| ALABAMA . . . . .                                  | \$98.95                 | \$96.63   | \$96.37  | 41.4                 | 40.6      | 41.9     | \$2.39                  | \$2.38    | \$2.30   |
| Birmingham . . . . .                               | 125.88                  | 124.15    | 123.55   | 42.1                 | 41.8      | 42.9     | 2.99                    | 2.97      | 2.88     |
| Mobile . . . . .                                   | 130.01                  | 113.99    | 110.83   | 46.6                 | 41.3      | 42.3     | 2.79                    | 2.76      | 2.62     |
| ALASKA . . . . .                                   | (1)                     | 172.13    | 170.52   | (1)                  | 39.3      | 42.0     | (1)                     | 4.38      | 4.06     |
| ARIZONA . . . . .                                  | 117.62                  | 118.03    | 115.92   | 40.7                 | 40.7      | 41.4     | 2.89                    | 2.90      | 2.80     |
| Phoenix . . . . .                                  | 116.69                  | 115.71    | 115.78   | 40.8                 | 40.6      | 41.5     | 2.86                    | 2.85      | 2.79     |
| Tucson . . . . .                                   | 139.53                  | 141.28    | 126.67   | 41.9                 | 41.8      | 40.6     | 3.33                    | 3.38      | 3.12     |
| ARKANSAS . . . . .                                 | 80.20                   | 79.00     | 77.46    | 39.9                 | 39.7      | 41.2     | 2.01                    | 1.99      | 1.88     |
| Fort Smith . . . . .                               | 78.01                   | 76.24     | 74.84    | 39.8                 | 39.3      | 39.6     | 1.96                    | 1.94      | 1.89     |
| Little Rock-North Little Rock . . . . .            | 80.00                   | 78.01     | 76.95    | 39.8                 | 39.2      | 40.5     | 2.01                    | 1.99      | 1.90     |
| Pine Bluff . . . . .                               | 97.12                   | 96.39     | 91.84    | 40.3                 | 40.5      | 41.0     | 2.41                    | 2.38      | 2.24     |
| CALIFORNIA . . . . .                               | 130.40                  | 130.00    | 128.52   | 40.0                 | 40.0      | 40.8     | 3.26                    | 3.25      | 3.15     |
| Anaheim-Santa Ana-Garden Grove . . . . .           | 131.20                  | 130.79    | 129.69   | 41.0                 | 41.0      | 41.7     | 3.20                    | 3.19      | 3.11     |
| Bakersfield . . . . .                              | 140.22                  | 147.07    | 133.27   | 41.0                 | 41.9      | 39.9     | 3.42                    | 3.51      | 3.34     |
| Fresno . . . . .                                   | 106.39                  | 108.02    | 105.26   | 37.2                 | 37.9      | 38.0     | 2.86                    | 2.85      | 2.77     |
| Los Angeles-Long Beach . . . . .                   | 128.47                  | 128.79    | 125.87   | 40.4                 | 40.5      | 41.0     | 3.18                    | 3.18      | 3.07     |
| Oxnard-Ventura . . . . .                           | 112.33                  | 112.99    | 111.36   | 38.6                 | 38.3      | 38.4     | 2.91                    | 2.95      | 2.90     |
| Sacramento . . . . .                               | 133.48                  | 134.23    | 132.31   | 37.6                 | 37.6      | 38.8     | 3.55                    | 3.57      | 3.41     |
| San Bernardino-Riverside-Ontario . . . . .         | 128.64                  | 126.88    | 126.18   | 40.2                 | 39.9      | 41.1     | 3.20                    | 3.18      | 3.07     |
| San Diego . . . . .                                | 144.08                  | 142.66    | 135.34   | 40.7                 | 40.3      | 40.4     | 3.54                    | 3.54      | 3.35     |
| San Francisco-Oakland . . . . .                    | 138.81                  | 137.32    | 137.14   | 39.1                 | 38.9      | 40.1     | 3.55                    | 3.53      | 3.42     |
| San Jose . . . . .                                 | 137.09                  | 131.54    | 134.88   | 40.8                 | 39.5      | 41.5     | 3.36                    | 3.33      | 3.25     |
| Santa Barbara . . . . .                            | 126.36                  | 123.16    | 127.98   | 40.5                 | 39.6      | 40.5     | 3.12                    | 3.11      | 3.16     |
| Santa Rosa . . . . .                               | 115.44                  | 117.73    | 113.59   | 38.1                 | 38.6      | 38.9     | 3.03                    | 3.05      | 2.92     |
| Stockton . . . . .                                 | 126.94                  | 124.48    | 124.62   | 38.7                 | 38.3      | 40.2     | 3.28                    | 3.25      | 3.10     |
| Vallejo-Napa . . . . .                             | 109.16                  | 110.98    | 136.49   | 33.9                 | 34.9      | 40.5     | 3.22                    | 3.18      | 3.37     |
| COLORADO . . . . .                                 | 123.00                  | 120.30    | 119.19   | 41.0                 | 40.1      | 41.1     | 3.00                    | 3.00      | 2.90     |
| Denver . . . . .                                   | 123.62                  | 122.41    | 120.47   | 40.8                 | 40.4      | 41.4     | 3.03                    | 3.03      | 2.91     |
| CONNECTICUT . . . . .                              | 122.96                  | 122.25    | 121.67   | 42.4                 | 42.3      | 43.3     | 2.90                    | 2.89      | 2.81     |
| Bridgeport . . . . .                               | 126.65                  | 125.63    | 125.86   | 42.5                 | 42.3      | 43.7     | 2.98                    | 2.97      | 2.88     |
| Hartford . . . . .                                 | 134.33                  | 132.54    | 132.61   | 43.9                 | 43.6      | 44.8     | 3.06                    | 3.04      | 2.96     |
| New Britain . . . . .                              | 129.13                  | 125.16    | 126.57   | 42.9                 | 42.0      | 44.1     | 3.01                    | 2.98      | 2.87     |
| New Haven . . . . .                                | 122.64                  | 122.06    | 120.41   | 42.0                 | 41.8      | 42.7     | 2.92                    | 2.92      | 2.82     |
| Stamford . . . . .                                 | 124.23                  | 122.93    | 119.42   | 42.4                 | 42.1      | 41.9     | 2.93                    | 2.92      | 2.85     |
| Waterbury . . . . .                                | 116.48                  | 117.17    | 119.62   | 41.9                 | 42.3      | 43.5     | 2.78                    | 2.77      | 2.75     |
| DELAWARE . . . . .                                 | 116.29                  | 116.91    | 114.26   | 40.1                 | 39.9      | 41.1     | 2.90                    | 2.93      | 2.78     |
| Wilmington . . . . .                               | 129.51                  | 128.88    | 126.90   | 40.6                 | 40.4      | 41.2     | 3.19                    | 3.19      | 3.08     |
| DISTRICT OF COLUMBIA:<br>Washington SMSA . . . . . | 121.18                  | 120.38    | 119.95   | 39.6                 | 39.6      | 40.8     | 3.06                    | 3.04      | 2.94     |
| FLORIDA . . . . .                                  | 98.98                   | 99.88     | 95.18    | 42.3                 | 42.5      | 42.3     | 2.34                    | 2.35      | 2.25     |
| Fort Lauderdale-Hollywood . . . . .                | 90.64                   | 89.54     | 90.69    | 38.9                 | 39.1      | 41.6     | 2.33                    | 2.29      | 2.18     |
| Jacksonville . . . . .                             | 110.01                  | 104.08    | 100.38   | 44.9                 | 41.8      | 42.0     | 2.45                    | 2.49      | 2.39     |
| Miami . . . . .                                    | 91.32                   | 92.18     | 89.01    | 41.7                 | 41.9      | 41.4     | 2.19                    | 2.20      | 2.15     |
| Orlando . . . . .                                  | 98.67                   | 97.94     | 96.14    | 42.9                 | 42.4      | 43.7     | 2.30                    | 2.31      | 2.20     |
| Pensacola . . . . .                                | 114.81                  | 113.58    | 111.14   | 43.0                 | 42.7      | 42.1     | 2.67                    | 2.66      | 2.64     |
| Tampa-St. Petersburg . . . . .                     | 105.11                  | 106.52    | 101.95   | 42.9                 | 43.3      | 43.2     | 2.45                    | 2.46      | 2.36     |
| West Palm Beach . . . . .                          | 120.01                  | 116.75    | 109.33   | 43.8                 | 43.4      | 41.1     | 2.74                    | 2.69      | 2.66     |
| GEORGIA . . . . .                                  | 88.48                   | 86.33     | 84.26    | 40.4                 | 39.6      | 41.1     | 2.19                    | 2.18      | 2.05     |
| Atlanta . . . . .                                  | 108.38                  | 103.83    | 104.75   | 39.7                 | 38.6      | 40.6     | 2.73                    | 2.69      | 2.58     |
| Savannah . . . . .                                 | 111.45                  | 109.62    | 105.08   | 41.9                 | 42.0      | 41.7     | 2.66                    | 2.61      | 2.52     |
| HAWAII . . . . .                                   | 107.94                  | 101.13    | 102.75   | 41.2                 | 38.6      | 41.6     | 2.62                    | 2.62      | 2.47     |
| IDAHO . . . . .                                    | 104.50                  | 105.20    | 110.77   | 38.0                 | 39.4      | 41.8     | 2.75                    | 2.67      | 2.65     |
| ILLINOIS . . . . .                                 | 124.32                  | 120.45    | 123.26   | 40.7                 | 39.7      | 41.9     | 3.05                    | 3.04      | 2.94     |
| Chicago . . . . .                                  | 126.46                  | 121.51    | 125.24   | 41.0                 | 39.6      | 42.0     | 3.09                    | 3.06      | 2.98     |
| Davenport-Rock Island-Moline . . . . .             | 141.19                  | 142.47    | 143.37   | 40.8                 | 41.0      | 42.8     | 3.46                    | 3.47      | 3.35     |

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

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

**C-9: Gross hours and earnings of production workers on manufacturing payrolls,  
by State and selected areas--Continued**

| State and area                     | Average weekly earnings |              |             | Average weekly hours |              |             | Average hourly earnings |              |             |
|------------------------------------|-------------------------|--------------|-------------|----------------------|--------------|-------------|-------------------------|--------------|-------------|
|                                    | May<br>1967             | Apr.<br>1967 | May<br>1966 | May<br>1967          | Apr.<br>1967 | May<br>1966 | May<br>1967             | Apr.<br>1967 | May<br>1966 |
| ILLINOIS-(Continued)               |                         |              |             |                      |              |             |                         |              |             |
| Peoria .....                       | \$137.90                | \$138.45     | \$133.72    | 41.0                 | 41.1         | 41.3        | \$3.36                  | \$3.37       | \$3.24      |
| Rockford .....                     | 128.67                  | 128.28       | 124.70      | 42.6                 | 42.7         | 43.2        | 3.02                    | 3.01         | 2.88        |
| INDIANA .....                      | 125.64                  | 123.72       | 127.02      | 40.4                 | 40.3         | 42.2        | 3.11                    | 3.07         | 3.01        |
| Indianapolis .....                 | (1)                     | 124.95       | 127.93      | (1)                  | 40.7         | 42.5        | (1)                     | 3.07         | 3.01        |
| IOWA .....                         | 122.36                  | 124.25       | 119.74      | 40.8                 | 41.0         | 41.4        | 3.00                    | 3.03         | 2.90        |
| Cedar Rapids .....                 | 124.57                  | 125.05       | 121.69      | 42.1                 | 42.1         | 43.0        | 2.96                    | 2.97         | 2.83        |
| Des Moines .....                   | 128.00                  | 134.87       | 127.90      | 40.2                 | 40.8         | 39.7        | 3.18                    | 3.31         | 3.22        |
| KANSAS .....                       | 118.76                  | 117.93       | 119.92      | 42.1                 | 41.9         | 43.3        | 2.82                    | 2.82         | 2.77        |
| Topeka .....                       | 131.37                  | 118.20       | 132.92      | 44.5                 | 41.9         | 45.6        | 2.95                    | 2.82         | 2.91        |
| Wichita .....                      | 125.85                  | 128.49       | 129.81      | 41.7                 | 42.1         | 43.9        | 3.02                    | 3.05         | 2.96        |
| KENTUCKY .....                     | 106.80                  | 104.54       | 105.88      | 40.0                 | 39.3         | 41.2        | 2.67                    | 2.66         | 2.57        |
| Louisville .....                   | 122.06                  | 118.86       | 123.98      | 40.1                 | 39.1         | 41.6        | 3.04                    | 3.04         | 2.98        |
| LOUISIANA .....                    | 112.34                  | 112.59       | 112.20      | 41.3                 | 41.7         | 42.5        | 2.72                    | 2.70         | 2.64        |
| Baton Rouge .....                  | 125.05                  | 127.43       | 136.20      | 40.6                 | 40.2         | 40.9        | 3.08                    | 3.17         | 3.33        |
| New Orleans .....                  | 120.22                  | 118.12       | 118.15      | 41.6                 | 41.3         | 42.5        | 2.89                    | 2.86         | 2.78        |
| Shreveport .....                   | 108.80                  | 108.03       | 105.35      | 42.5                 | 42.7         | 43.0        | 2.56                    | 2.53         | 2.45        |
| MAINE .....                        | 92.25                   | 89.87        | 87.97       | 41.0                 | 40.3         | 41.3        | 2.25                    | 2.23         | 2.13        |
| Lewiston-Auburn .....              | 75.72                   | 74.30        | 76.04       | 37.3                 | 36.6         | 39.4        | 2.03                    | 2.03         | 1.93        |
| Portland .....                     | 95.91                   | 95.41        | 88.75       | 40.3                 | 40.6         | 39.8        | 2.38                    | 2.35         | 2.23        |
| MARYLAND .....                     | 114.09                  | 113.40       | 112.61      | 40.6                 | 40.5         | 41.4        | 2.81                    | 2.80         | 2.72        |
| Baltimore .....                    | 118.55                  | 118.26       | 118.28      | 40.6                 | 40.5         | 41.5        | 2.92                    | 2.92         | 2.85        |
| MASSACHUSETTS .....                | 107.20                  | 106.66       | 104.70      | 40.0                 | 39.8         | 40.9        | 2.68                    | 2.68         | 2.56        |
| Boston .....                       | 116.18                  | 115.20       | 111.93      | 40.2                 | 40.0         | 40.7        | 2.89                    | 2.88         | 2.75        |
| Brockton .....                     | 92.43                   | 93.06        | 91.25       | 39.0                 | 39.1         | 40.2        | 2.37                    | 2.38         | 2.27        |
| Fall River .....                   | 76.83                   | 80.22        | 74.87       | 35.9                 | 36.3         | 36.7        | 2.14                    | 2.21         | 2.04        |
| Lawrence-Haverhill .....           | 102.51                  | 100.08       | 96.08       | 40.2                 | 39.4         | 40.2        | 2.55                    | 2.54         | 2.39        |
| Lowell .....                       | 90.71                   | 89.54        | 88.48       | 38.6                 | 38.1         | 39.5        | 2.35                    | 2.35         | 2.24        |
| New Bedford .....                  | 86.63                   | 85.50        | 84.32       | 38.5                 | 38.0         | 39.4        | 2.25                    | 2.25         | 2.14        |
| Springfield-Chicopee-Holyoke ..... | 108.68                  | 108.94       | 109.41      | 40.4                 | 40.2         | 41.6        | 2.69                    | 2.71         | 2.63        |
| Worcester .....                    | 110.94                  | 112.35       | 113.30      | 39.2                 | 39.7         | 41.5        | 2.83                    | 2.83         | 2.73        |
| MICHIGAN .....                     | 145.57                  | 140.59       | 141.38      | 42.0                 | 41.0         | 42.7        | 3.47                    | 3.43         | 3.31        |
| Ann Arbor .....                    | 141.05                  | 134.70       | 133.74      | 40.3                 | 39.1         | 39.9        | 3.50                    | 3.45         | 3.35        |
| Battle Creek .....                 | 139.90                  | 136.70       | 132.21      | 41.9                 | 41.5         | 41.8        | 3.34                    | 3.29         | 3.16        |
| Bay City .....                     | 128.88                  | 131.87       | 129.34      | 40.3                 | 40.7         | 42.2        | 3.20                    | 3.24         | 3.07        |
| Detroit .....                      | 154.80                  | 147.62       | 153.21      | 43.0                 | 41.2         | 43.7        | 3.60                    | 3.58         | 3.51        |
| Flint .....                        | 159.64                  | 164.78       | 145.21      | 42.1                 | 43.0         | 41.1        | 3.79                    | 3.83         | 3.53        |
| Grand Rapids .....                 | 122.13                  | 118.68       | 119.48      | 40.9                 | 39.8         | 41.6        | 2.99                    | 2.98         | 2.87        |
| Jackson .....                      | 138.31                  | 127.98       | 136.31      | 40.8                 | 38.9         | 41.8        | 3.39                    | 3.29         | 3.26        |
| Kalamazoo .....                    | 132.38                  | 133.61       | 135.03      | 42.2                 | 42.7         | 44.3        | 3.14                    | 3.13         | 3.05        |
| Lansing .....                      | 146.57                  | 143.86       | 138.81      | 41.3                 | 40.8         | 41.4        | 3.55                    | 3.53         | 3.35        |
| Muskegon-Muskegon Heights .....    | 134.65                  | 132.78       | 130.87      | 41.7                 | 41.3         | 42.0        | 3.23                    | 3.22         | 3.12        |
| Saginaw .....                      | 147.72                  | 139.44       | 141.97      | 42.4                 | 40.7         | 43.1        | 3.48                    | 3.43         | 3.29        |
| MINNESOTA .....                    | 119.11                  | 119.68       | 115.85      | 41.0                 | 41.3         | 41.5        | 2.90                    | 2.90         | 2.79        |
| Duluth-Superior .....              | 115.40                  | 119.95       | 112.95      | 39.4                 | 40.8         | 39.1        | 2.93                    | 2.94         | 2.89        |
| Minneapolis-St. Paul .....         | 125.76                  | 126.58       | 122.66      | 41.3                 | 41.6         | 41.8        | 3.04                    | 3.04         | 2.93        |
| MISSISSIPPI .....                  | 81.00                   | 80.40        | 78.66       | 40.3                 | 40.0         | 41.4        | 2.01                    | 2.01         | 1.90        |
| Jackson .....                      | 83.44                   | 81.18        | 83.66       | 40.9                 | 39.6         | 42.9        | 2.04                    | 2.05         | 1.95        |
| MISSOURI .....                     | 113.32                  | 110.83       | 111.67      | 39.9                 | 39.3         | 41.1        | 2.84                    | 2.82         | 2.72        |
| Kansas City .....                  | 116.53                  | 116.53       | 122.65      | 39.5                 | 39.5         | 42.0        | 2.95                    | 2.95         | 2.92        |
| St. Louis .....                    | 127.66                  | 124.26       | 124.66      | 40.4                 | 39.7         | 41.3        | 3.16                    | 3.13         | 3.02        |
| MONTANA .....                      | 120.26                  | 119.08       | 119.72      | 39.3                 | 39.3         | 41.0        | 3.06                    | 3.03         | 2.92        |
| NEBRASKA .....                     | 109.57                  | 107.77       | 106.29      | 42.1                 | 41.6         | 43.1        | 2.60                    | 2.59         | 2.46        |
| Omaha .....                        | 114.32                  | 114.22       | 112.63      | 41.4                 | 41.4         | 42.3        | 2.76                    | 2.76         | 2.66        |

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

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

84

**C-9: Gross hours and earnings of production workers on manufacturing payrolls,  
by State and selected areas--Continued**

| State and area                                 | Average weekly earnings |           |          | Average weekly hours |           |          | Average hourly earnings |           |          |
|--|-------------------------|-----------|----------|----------------------|-----------|----------|-------------------------|-----------|----------|
|  | May 1967                | Apr. 1967 | May 1966 | May 1967             | Apr. 1967 | May 1966 | May 1967                | Apr. 1967 | May 1966 |
| NEVADA.....                                    | \$137.39                | \$138.29  | \$132.51 | 38.7                 | 39.4      | 40.4     | \$3.55                  | \$3.51    | \$3.28   |
| NEW HAMPSHIRE.....                             | 90.00                   | 88.98     | 87.76    | 40.0                 | 39.9      | 41.2     | 2.25                    | 2.23      | 2.13     |
| Manchester.....                                | 82.39                   | 81.41     | 79.78    | 38.5                 | 38.4      | 39.3     | 2.14                    | 2.12      | 2.03     |
| NEW JERSEY.....                                | 118.44                  | 118.44    | 116.18   | 40.7                 | 40.7      | 41.2     | 2.91                    | 2.91      | 2.82     |
| Atlantic City.....                             | 91.37                   | 91.08     | 84.10    | 39.9                 | 39.6      | 38.4     | 2.29                    | 2.30      | 2.19     |
| Jersey City <sup>2</sup> .....                 | 122.01                  | 120.72    | 113.29   | 41.5                 | 41.2      | 40.9     | 2.94                    | 2.93      | 2.77     |
| Newark <sup>2</sup> .....                      | 120.42                  | 120.13    | 118.71   | 41.1                 | 41.0      | 41.8     | 2.93                    | 2.93      | 2.84     |
| Paterson-Clifton-Passaic <sup>2</sup> .....    | 117.91                  | 118.44    | 116.75   | 40.8                 | 40.7      | 41.4     | 2.89                    | 2.91      | 2.82     |
| Perth Amboy <sup>2</sup> .....                 | 123.62                  | 123.52    | 117.56   | 40.8                 | 40.9      | 40.4     | 3.03                    | 3.02      | 2.91     |
| Trenton.....                                   | 115.20                  | 114.23    | 115.21   | 40.0                 | 39.8      | 41.0     | 2.88                    | 2.87      | 2.81     |
| NEW MEXICO.....                                | 104.52                  | 98.66     | 94.66    | 40.2                 | 40.6      | 40.8     | 2.60                    | 2.43      | 2.32     |
| Albuquerque.....                               | 109.25                  | 105.57    | 102.90   | 41.7                 | 41.4      | 42.0     | 2.62                    | 2.55      | 2.45     |
| NEW YORK.....                                  | (1)                     | 112.68    | 110.95   | (1)                  | 39.4      | 40.2     | (1)                     | 2.86      | 2.76     |
| Albany-Schenectady-Troy.....                   | 124.85                  | 123.32    | 124.49   | 40.8                 | 40.7      | 42.2     | 3.06                    | 3.03      | 2.95     |
| Binghamton.....                                | 110.03                  | 109.21    | 105.98   | 40.6                 | 40.3      | 41.4     | 2.71                    | 2.71      | 2.56     |
| Buffalo.....                                   | 135.79                  | 132.19    | 133.98   | 41.4                 | 40.8      | 42.0     | 3.28                    | 3.24      | 3.19     |
| Elmira.....                                    | 107.86                  | 108.40    | 111.65   | 39.8                 | 40.0      | 41.2     | 2.71                    | 2.71      | 2.71     |
| Monroe County <sup>3</sup> .....               | 134.69                  | 134.50    | 131.44   | 41.7                 | 41.9      | 42.4     | 3.23                    | 3.21      | 3.10     |
| Nassau and Suffolk Counties <sup>4</sup> ..... | 116.24                  | 114.86    | 113.29   | 40.5                 | 40.3      | 40.9     | 2.87                    | 2.85      | 2.77     |
| New York-Northeastern New Jersey.....          | (1)                     | 112.40    | 108.78   | (1)                  | 39.3      | 39.7     | (1)                     | 2.86      | 2.74     |
| New York SMSA <sup>2</sup> .....               | (1)                     | 107.62    | 104.10   | (1)                  | 38.3      | 38.7     | (1)                     | 2.81      | 2.69     |
| New York City <sup>4</sup> .....               | (1)                     | 106.50    | 102.26   | (1)                  | 37.9      | 38.3     | (1)                     | 2.81      | 2.67     |
| Rochester.....                                 | 131.46                  | 130.52    | 128.17   | 41.6                 | 41.7      | 42.3     | 3.16                    | 3.13      | 3.03     |
| Rockland County <sup>4</sup> .....             | 116.69                  | 120.51    | 116.06   | 40.8                 | 41.7      | 41.9     | 2.86                    | 2.89      | 2.77     |
| Syracuse.....                                  | 119.20                  | 120.50    | 118.49   | 40.0                 | 40.3      | 41.0     | 2.98                    | 2.99      | 2.89     |
| Utica-Rome.....                                | 110.03                  | 108.81    | 106.86   | 40.6                 | 40.3      | 41.1     | 2.71                    | 2.70      | 2.60     |
| Westchester County <sup>4</sup> .....          | 108.25                  | 110.76    | 107.68   | 38.8                 | 39.7      | 39.3     | 2.79                    | 2.79      | 2.74     |
| NORTH CAROLINA.....                            | 79.80                   | 79.60     | 79.04    | 39.7                 | 39.6      | 41.6     | 2.01                    | 2.01      | 1.90     |
| Asheville.....                                 | 77.62                   | 78.41     | 76.02    | 39.2                 | 39.6      | 39.8     | 1.98                    | 1.98      | 1.91     |
| Charlotte.....                                 | 87.56                   | 86.30     | 85.02    | 41.3                 | 40.9      | 42.3     | 2.12                    | 2.11      | 2.01     |
| Greensboro-High Point.....                     | 81.78                   | 82.80     | 80.18    | 39.7                 | 40.0      | 40.7     | 2.06                    | 2.07      | 1.97     |
| Raleigh.....                                   | 85.63                   | 84.37     | 78.36    | 39.1                 | 38.7      | 38.6     | 2.19                    | 2.18      | 2.03     |
| NORTH DAKOTA.....                              | 104.38                  | 100.36    | 108.57   | 41.5                 | 40.1      | 43.1     | 2.52                    | 2.50      | 2.52     |
| Fargo-Moorhead.....                            | 111.08                  | 110.43    | 111.16   | 38.5                 | 38.1      | 41.6     | 2.88                    | 2.90      | 2.67     |
| OHIO.....                                      | 131.20                  | 128.05    | 131.55   | 41.4                 | 40.7      | 42.6     | 3.17                    | 3.15      | 3.09     |
| Akron.....                                     | 139.62                  | 140.56    | 146.60   | 41.4                 | 41.1      | 42.9     | 3.37                    | 3.42      | 3.42     |
| Canton.....                                    | 126.23                  | 125.01    | 129.27   | 40.3                 | 40.2      | 41.9     | 3.13                    | 3.11      | 3.09     |
| Cincinnati.....                                | 120.27                  | 115.22    | 122.18   | 40.6                 | 39.4      | 42.2     | 2.96                    | 2.92      | 2.90     |
| Cleveland.....                                 | 134.01                  | 131.04    | 136.12   | 41.7                 | 41.1      | 43.2     | 3.21                    | 3.19      | 3.15     |
| Columbus.....                                  | 124.15                  | 121.53    | 120.93   | 40.5                 | 40.0      | 41.1     | 3.07                    | 3.04      | 2.94     |
| Dayton.....                                    | 146.52                  | 144.38    | 142.75   | 42.0                 | 41.7      | 43.1     | 3.49                    | 3.46      | 3.31     |
| Toledo.....                                    | 139.21                  | 137.68    | 137.02   | 41.3                 | 41.0      | 42.5     | 3.37                    | 3.36      | 3.22     |
| Youngstown-Warren.....                         | 134.83                  | 132.36    | 136.59   | 39.8                 | 39.2      | 40.5     | 3.39                    | 3.38      | 3.37     |
| OKLAHOMA.....                                  | 103.97                  | 105.30    | 104.00   | 40.3                 | 40.5      | 41.6     | 2.58                    | 2.60      | 2.50     |
| Oklahoma City.....                             | 101.56                  | 101.15    | 97.94    | 40.3                 | 40.3      | 41.5     | 2.52                    | 2.51      | 2.36     |
| Tulsa.....                                     | 117.59                  | 116.05    | 117.17   | 41.7                 | 41.3      | 42.3     | 2.82                    | 2.81      | 2.77     |
| OREGON.....                                    | 122.92                  | 123.48    | 125.56   | 38.9                 | 39.2      | 40.9     | 3.16                    | 3.15      | 3.07     |
| Eugene.....                                    | 127.04                  | 126.40    | 129.50   | 39.7                 | 39.5      | 42.6     | 3.20                    | 3.20      | 3.04     |
| Portland.....                                  | 121.28                  | 123.63    | 124.74   | 38.5                 | 39.0      | 40.5     | 3.15                    | 3.17      | 3.08     |
| PENNSYLVANIA.....                              | 111.84                  | 111.44    | 111.25   | 39.8                 | 39.8      | 40.9     | 2.81                    | 2.80      | 2.72     |
| Allentown-Bethlehem-Easton.....                | 108.25                  | 108.03    | 107.98   | 38.8                 | 39.0      | 39.7     | 2.79                    | 2.77      | 2.72     |
| Altoona.....                                   | 89.86                   | 92.40     | 89.72    | 37.6                 | 38.5      | 39.7     | 2.39                    | 2.40      | 2.26     |
| Erie.....                                      | 118.24                  | 118.24    | 120.40   | 41.2                 | 41.2      | 43.0     | 2.87                    | 2.87      | 2.80     |
| Harrisburg.....                                | 102.21                  | 102.91    | 96.63    | 40.4                 | 40.2      | 40.6     | 2.53                    | 2.56      | 2.38     |
| Johnstown.....                                 | 113.40                  | 111.97    | 109.79   | 37.8                 | 37.2      | 37.6     | 3.00                    | 3.01      | 2.92     |
| Lancaster.....                                 | 100.40                  | 100.40    | 103.57   | 40.0                 | 40.0      | 42.1     | 2.51                    | 2.51      | 2.46     |
| Philadelphia.....                              | 119.18                  | 119.18    | 117.71   | 40.4                 | 40.4      | 41.3     | 2.95                    | 2.95      | 2.85     |
| Pittsburgh.....                                | 130.57                  | 131.22    | 133.08   | 40.3                 | 40.5      | 41.2     | 3.24                    | 3.24      | 3.23     |
| Reading.....                                   | 102.40                  | 100.33    | 100.37   | 40.0                 | 39.5      | 40.8     | 2.56                    | 2.54      | 2.46     |
| Scranton.....                                  | 88.98                   | 86.63     | 81.69    | 39.2                 | 38.5      | 38.9     | 2.27                    | 2.25      | 2.10     |
| Wilkes-Barre-Hazleton.....                     | 82.81                   | 83.25     | 78.38    | 37.3                 | 37.5      | 37.5     | 2.22                    | 2.22      | 2.09     |
| York.....                                      | 103.57                  | 101.68    | 98.44    | 42.1                 | 41.5      | 42.8     | 2.46                    | 2.45      | 2.30     |
| RHODE ISLAND.....                              | 95.51                   | 95.74     | 93.07    | 40.3                 | 40.4      | 41.0     | 2.37                    | 2.37      | 2.27     |
| Providence-Pawtucket-Warwick.....              | 95.43                   | 95.43     | 93.52    | 40.1                 | 40.1      | 41.2     | 2.38                    | 2.38      | 2.27     |

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

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

**C-9: Gross hours and earnings of production workers on manufacturing payrolls,  
by State and selected areas--Continued**

| State and area                 | Average weekly earnings |           |          | Average weekly hours |           |          | Average hourly earnings |           |          |
|--------------------------------|-------------------------|-----------|----------|----------------------|-----------|----------|-------------------------|-----------|----------|
|                                | May 1967                | Apr. 1967 | May 1966 | May 1967             | Apr. 1967 | May 1966 | May 1967                | Apr. 1967 | May 1966 |
| SOUTH CAROLINA . . . . .       | \$82.82                 | \$82.62   | \$81.25  | 40.6                 | 40.5      | 42.1     | \$2.04                  | \$2.04    | \$1.93   |
| Charleston . . . . .           | 96.23                   | 96.58     | 91.52    | 41.3                 | 41.1      | 41.6     | 2.33                    | 2.35      | 2.20     |
| Greenville . . . . .           | 80.80                   | 80.60     | 81.94    | 40.4                 | 40.5      | 42.9     | 2.00                    | 1.99      | 1.91     |
| SOUTH DAKOTA . . . . .         | 113.98                  | 115.20    | 113.22   | 44.7                 | 45.0      | 46.4     | 2.55                    | 2.56      | 2.44     |
| Sioux Falls . . . . .          | 130.38                  | 129.83    | 128.72   | 46.4                 | 46.7      | 47.5     | 2.81                    | 2.78      | 2.71     |
| TENNESSEE . . . . .            | 89.78                   | 89.95     | 88.34    | 39.9                 | 39.8      | 40.9     | 2.25                    | 2.26      | 2.16     |
| Chattanooga . . . . .          | (1)                     | 98.00     | 98.05    | (1)                  | 40.0      | 41.9     | (1)                     | 2.45      | 2.34     |
| Knoxville . . . . .            | 100.55                  | 101.56    | 97.51    | 39.9                 | 40.3      | 39.8     | 2.52                    | 2.52      | 2.45     |
| Memphis . . . . .              | 97.93                   | 101.59    | 101.46   | 40.3                 | 40.8      | 42.1     | 2.43                    | 2.49      | 2.41     |
| Nashville . . . . .            | (1)                     | 98.24     | 96.05    | (1)                  | 40.1      | 41.4     | (1)                     | 2.45      | 2.32     |
| TEXAS . . . . .                | 109.98                  | 109.30    | 107.36   | 41.5                 | 41.4      | 42.1     | 2.65                    | 2.64      | 2.55     |
| Amarillo . . . . .             | 92.59                   | 92.36     | 90.20    | 39.4                 | 39.3      | 41.0     | 2.35                    | 2.35      | 2.20     |
| Austin . . . . .               | 86.55                   | 86.43     | 77.62    | 39.7                 | 40.2      | 39.4     | 2.18                    | 2.15      | 1.97     |
| Beaumont-Port Arthur . . . . . | 145.49                  | 141.15    | 136.94   | 41.1                 | 40.1      | 41.0     | 3.54                    | 3.52      | 3.34     |
| Corpus Christi . . . . .       | 130.09                  | 137.02    | 123.90   | 42.1                 | 44.2      | 42.0     | 3.09                    | 3.10      | 2.95     |
| Dallas . . . . .               | 101.93                  | 100.37    | 99.59    | 41.1                 | 40.8      | 42.2     | 2.48                    | 2.46      | 2.36     |
| El Paso . . . . .              | 75.25                   | 75.66     | 71.94    | 39.4                 | 39.2      | 39.1     | 1.91                    | 1.93      | 1.84     |
| Fort Worth . . . . .           | 123.38                  | 121.96    | 114.68   | 42.4                 | 42.2      | 41.7     | 2.91                    | 2.89      | 2.75     |
| Galveston-Texas City . . . . . | 160.98                  | 165.74    | 151.79   | 42.7                 | 43.5      | 41.7     | 3.77                    | 3.81      | 3.64     |
| Houston . . . . .              | 133.30                  | 132.87    | 128.90   | 43.0                 | 43.0      | 43.4     | 3.10                    | 3.09      | 2.97     |
| Lubbock . . . . .              | 93.30                   | 94.18     | 83.69    | 43.6                 | 43.6      | 42.7     | 2.14                    | 2.16      | 1.96     |
| San Antonio . . . . .          | 91.16                   | 90.31     | 81.51    | 42.8                 | 42.4      | 41.8     | 2.13                    | 2.13      | 1.95     |
| Waco . . . . .                 | 93.71                   | 94.30     | 93.29    | 41.1                 | 41.0      | 42.6     | 2.28                    | 2.30      | 2.19     |
| Wichita Falls . . . . .        | 88.80                   | 87.76     | 76.05    | 41.3                 | 41.2      | 39.0     | 2.15                    | 2.13      | 1.95     |
| UTAH . . . . .                 | 121.81                  | 121.81    | 120.58   | 40.2                 | 40.2      | 40.6     | 3.03                    | 3.03      | 2.97     |
| Salt Lake City . . . . .       | 119.60                  | 118.73    | 114.11   | 41.1                 | 40.8      | 40.9     | 2.91                    | 2.91      | 2.79     |
| VERMONT . . . . .              | 101.22                  | 101.22    | 99.82    | 42.0                 | 42.0      | 43.4     | 2.41                    | 2.41      | 2.30     |
| Burlington . . . . .           | 107.68                  | 105.50    | 100.96   | 42.9                 | 42.2      | 42.6     | 2.51                    | 2.50      | 2.37     |
| Springfield . . . . .          | 113.13                  | 116.37    | 119.02   | 41.9                 | 43.1      | 45.6     | 2.70                    | 2.70      | 2.61     |
| VIRGINIA . . . . .             | 91.71                   | 91.71     | 90.29    | 40.4                 | 40.4      | 41.8     | 2.27                    | 2.27      | 2.16     |
| Lynchburg . . . . .            | 82.37                   | 82.78     | 86.46    | 39.6                 | 39.8      | 42.8     | 2.08                    | 2.08      | 2.02     |
| Norfolk-Portsmouth . . . . .   | 99.05                   | 103.09    | 101.66   | 41.1                 | 42.6      | 44.2     | 2.41                    | 2.42      | 2.30     |
| Richmond . . . . .             | 100.90                  | 103.63    | 97.85    | 40.2                 | 40.8      | 40.6     | 2.51                    | 2.51      | 2.41     |
| Roanoke . . . . .              | 91.38                   | 87.76     | 86.29    | 42.7                 | 41.2      | 42.3     | 2.14                    | 2.13      | 2.04     |
| WASHINGTON . . . . .           | 134.74                  | 135.54    | 132.36   | 40.1                 | 40.1      | 40.6     | 3.36                    | 3.38      | 3.26     |
| Seattle-Everett . . . . .      | 140.82                  | 142.62    | 138.65   | 40.7                 | 41.1      | 40.9     | 3.46                    | 3.47      | 3.39     |
| Spokane . . . . .              | 131.27                  | 131.34    | 128.72   | 39.9                 | 39.8      | 40.1     | 3.29                    | 3.30      | 3.21     |
| Tacoma . . . . .               | 126.01                  | 125.30    | 124.11   | 38.3                 | 38.2      | 39.4     | 3.29                    | 3.28      | 3.15     |
| WEST VIRGINIA . . . . .        | 115.82                  | 115.42    | 114.90   | 39.8                 | 39.8      | 40.6     | 2.91                    | 2.90      | 2.83     |
| Charleston . . . . .           | 139.36                  | 137.53    | 139.30   | 41.6                 | 41.3      | 42.6     | 3.35                    | 3.33      | 3.27     |
| Huntington-Ashland . . . . .   | 125.20                  | 124.03    | 124.23   | 40.0                 | 39.5      | 40.6     | 3.13                    | 3.14      | 3.06     |
| Wheeling . . . . .             | 126.59                  | 116.72    | 112.63   | 43.5                 | 39.7      | 39.8     | 2.91                    | 2.94      | 2.83     |
| WISCONSIN . . . . .            | 122.12                  | 122.68    | 120.00   | 41.0                 | 41.1      | 42.0     | 2.98                    | 2.99      | 2.86     |
| Green Bay . . . . .            | 125.23                  | 121.74    | 119.47   | 42.9                 | 42.6      | 44.0     | 2.92                    | 2.86      | 2.72     |
| Kenosha . . . . .              | 130.25                  | 126.81    | 127.46   | 39.5                 | 38.5      | 40.1     | 3.30                    | 3.29      | 3.18     |
| La Crosse . . . . .            | 102.41                  | 103.34    | 102.59   | 38.7                 | 38.9      | 40.4     | 2.65                    | 2.65      | 2.54     |
| Madison . . . . .              | 126.45                  | 132.70    | 128.57   | 40.0                 | 40.7      | 41.8     | 3.16                    | 3.26      | 3.08     |
| Milwaukee . . . . .            | 134.33                  | 134.45    | 131.47   | 40.9                 | 40.9      | 41.7     | 3.28                    | 3.29      | 3.15     |
| Racine . . . . .               | 125.14                  | 129.42    | 127.94   | 39.5                 | 40.5      | 41.5     | 3.17                    | 3.19      | 3.08     |
| WYOMING . . . . .              | 124.66                  | 125.05    | 117.21   | 39.7                 | 39.2      | 39.2     | 3.14                    | 3.19      | 2.99     |
| Casper . . . . .               | 136.96                  | 135.77    | 135.62   | 39.7                 | 39.7      | 41.6     | 3.45                    | 3.42      | 3.26     |

<sup>1</sup>Not available.<sup>2</sup>Area included in New York-Northeastern New Jersey Standard Consolidated Area.<sup>3</sup>Subarea of Rochester Standard Metropolitan Statistical Area.<sup>4</sup>Subarea of New York Standard Metropolitan Statistical Area.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**ESTABLISHMENT DATA  
LABOR TURNOVER**

**D-1: Labor turnover rates in manufacturing**

**1957 to date**

(Per 100 employees)

| Year                    | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual average |
|-------------------------|------|------|------|------|-----|------|------|------|-------|------|------|------|----------------|
| Total accessions        |      |      |      |      |     |      |      |      |       |      |      |      |                |
| New hires               |      |      |      |      |     |      |      |      |       |      |      |      |                |
| 1957.....               | 3.7  | 3.3  | 3.3  | 3.4  | 3.6 | 4.8  | 4.2  | 4.1  | 4.1   | 3.5  | 2.6  | 2.0  | 3.6            |
| 1958.....               | 2.9  | 2.6  | 2.8  | 3.1  | 3.6 | 4.7  | 4.2  | 4.9  | 5.0   | 4.0  | 3.2  | 2.7  | 3.6            |
| 1959 <sup>1</sup> ..... | 3.8  | 3.7  | 4.1  | 4.1  | 4.2 | 5.4  | 4.4  | 5.2  | 5.1   | 3.9  | 3.4  | 3.6  | 4.2            |
| 1960.....               | 4.0  | 3.5  | 3.3  | 3.4  | 3.9 | 4.7  | 3.9  | 4.9  | 4.8   | 3.5  | 2.9  | 2.3  | 3.8            |
| 1961.....               | 3.7  | 3.2  | 4.0  | 4.0  | 4.3 | 5.0  | 4.4  | 5.3  | 4.7   | 4.3  | 3.4  | 2.6  | 4.1            |
| 1962.....               | 4.1  | 3.6  | 3.8  | 4.0  | 4.3 | 5.0  | 4.6  | 5.1  | 4.9   | 3.9  | 3.0  | 2.4  | 4.1            |
| 1963.....               | 3.6  | 3.3  | 3.5  | 3.9  | 3.9 | 4.8  | 4.3  | 4.8  | 4.8   | 3.9  | 2.9  | 2.5  | 3.9            |
| 1964.....               | 3.6  | 3.4  | 3.7  | 3.8  | 3.9 | 5.1  | 4.4  | 5.1  | 4.8   | 4.0  | 3.2  | 2.6  | 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  | 4.4 |      |      |      |       |      |      |      |                |
| Total separations       |      |      |      |      |     |      |      |      |       |      |      |      |                |
| 1957.....               | 3.8  | 3.4  | 3.7  | 3.8  | 3.9 | 3.7  | 3.7  | 4.7  | 5.5   | 5.0  | 4.9  | 4.6  | 4.2            |
| 1958.....               | 5.4  | 4.1  | 4.5  | 4.4  | 3.9 | 3.5  | 3.7  | 4.1  | 4.5   | 4.1  | 3.6  | 3.5  | 4.1            |
| 1959 <sup>1</sup> ..... | 3.7  | 3.1  | 3.3  | 3.6  | 3.5 | 3.6  | 4.0  | 4.6  | 5.3   | 5.5  | 4.7  | 3.9  | 4.1            |
| 1960.....               | 3.6  | 3.5  | 4.0  | 4.2  | 3.9 | 4.0  | 4.4  | 4.8  | 5.3   | 4.7  | 4.5  | 4.8  | 4.3            |
| 1961.....               | 4.7  | 3.9  | 3.8  | 3.4  | 3.5 | 3.6  | 4.1  | 4.2  | 5.1   | 4.2  | 4.0  | 4.0  | 4.0            |
| 1962.....               | 3.9  | 3.4  | 3.6  | 3.6  | 3.8 | 3.8  | 4.4  | 5.1  | 5.0   | 4.4  | 4.0  | 3.8  | 4.1            |
| 1963.....               | 4.0  | 3.2  | 3.5  | 3.6  | 3.6 | 3.4  | 4.1  | 4.8  | 4.9   | 4.1  | 3.9  | 3.7  | 3.9            |
| 1964.....               | 4.0  | 3.3  | 3.5  | 3.5  | 3.6 | 3.5  | 4.4  | 4.3  | 5.1   | 4.2  | 3.6  | 3.7  | 3.9            |
| 1965.....               | 3.7  | 3.1  | 3.4  | 3.7  | 3.6 | 3.6  | 4.3  | 4.3  | 5.1   | 5.7  | 4.4  | 3.9  | 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  | 4.1 |      |      |      |       |      |      |      |                |
| Quits                   |      |      |      |      |     |      |      |      |       |      |      |      |                |
| 1957.....               | 1.5  | 1.4  | 1.5  | 1.6  | 1.6 | 1.6  | 1.7  | 2.3  | 2.7   | 1.6  | 1.1  | 0.8  | 1.6            |
| 1958.....               | .9   | .8   | .8   | .8   | .9  | 1.0  | 1.1  | 1.5  | 1.9   | 1.3  | 1.0  | .8   | 1.1            |
| 1959.....               | 1.1  | 1.0  | 1.2  | 1.4  | 1.5 | 1.5  | 1.6  | 2.1  | 2.6   | 1.7  | 1.2  | 1.0  | 1.5            |
| 1960.....               | 1.2  | 1.2  | 1.2  | 1.4  | 1.3 | 1.4  | 1.4  | 1.8  | 2.3   | 1.3  | .9   | .7   | 1.3            |
| 1961.....               | .9   | .8   | .9   | 1.0  | 1.1 | 1.2  | 1.2  | 1.7  | 2.3   | 1.4  | 1.1  | .9   | 1.2            |
| 1962.....               | 1.1  | 1.1  | 1.2  | 1.3  | 1.5 | 1.5  | 1.4  | 2.1  | 2.4   | 1.5  | 1.1  | .8   | 1.4            |
| 1963.....               | 1.1  | 1.0  | 1.2  | 1.3  | 1.4 | 1.4  | 1.4  | 2.1  | 2.4   | 1.5  | 1.1  | .8   | 1.4            |
| 1964.....               | 1.2  | 1.1  | 1.2  | 1.3  | 1.5 | 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  | 2.1 |      |      |      |       |      |      |      |                |
| Layoffs                 |      |      |      |      |     |      |      |      |       |      |      |      |                |
| 1957.....               | 1.7  | 1.5  | 1.5  | 1.7  | 1.8 | 1.4  | 1.6  | 1.9  | 2.3   | 3.0  | 3.4  | 3.4  | 2.1            |
| 1958.....               | 4.0  | 2.9  | 3.3  | 3.2  | 2.6 | 2.0  | 2.3  | 2.1  | 2.1   | 2.3  | 2.2  | 2.4  | 2.6            |
| 1959.....               | 2.1  | 1.5  | 1.6  | 1.6  | 1.4 | 1.4  | 1.8  | 1.8  | 2.0   | 3.2  | 2.9  | 2.4  | 2.0            |
| 1960.....               | 1.8  | 1.7  | 2.2  | 2.2  | 1.9 | 2.0  | 2.4  | 2.4  | 2.4   | 2.8  | 3.1  | 3.6  | 2.4            |
| 1961.....               | 3.2  | 2.6  | 2.3  | 1.9  | 1.8 | 1.8  | 2.3  | 1.8  | 2.1   | 2.0  | 2.2  | 2.6  | 2.2            |
| 1962.....               | 2.1  | 1.7  | 1.6  | 1.6  | 1.6 | 1.6  | 2.2  | 2.2  | 1.9   | 2.2  | 2.3  | 2.5  | 2.0            |
| 1963.....               | 2.2  | 1.6  | 1.7  | 1.6  | 1.5 | 1.4  | 2.0  | 1.9  | 1.8   | 1.9  | 2.1  | 2.3  | 1.8            |
| 1964.....               | 2.0  | 1.6  | 1.6  | 1.4  | 1.4 | 1.3  | 2.1  | 1.4  | 1.5   | 1.8  | 1.7  | 2.1  | 1.7            |
| 1965.....               | 1.6  | 1.2  | 1.2  | 1.3  | 1.1 | 1.1  | 1.8  | 1.6  | 1.3   | 1.4  | 1.5  | 1.9  | 1.4            |
| 1966.....               | 1.3  | 1.0  | 1.0  | 1.0  | .9  | 1.0  | 2.0  | 1.1  | 1.0   | 1.1  | 1.3  | 1.8  | 1.2            |
| 1967.....               | 1.5  | 1.3  | 1.5  | 1.3  | 1.2 |      |      |      |       |      |      |      |                |

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

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

Data for the current month are preliminary.

**ESTABLISHMENT DATA  
LABOR TURNOVER**

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

(Per 100 employees)

| SIC<br>Code    | Industry  | Accession rates |              |             |              | Separation rates |              |             |              |             |              |
|----------------|---|-----------------|--------------|-------------|--------------|------------------|--------------|-------------|--------------|-------------|--------------|
|                |   | Total           |              | New hires   |              | Total            |              | Quits       |              | Layoffs     |              |
|                |   | May<br>1967     | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967      | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 |
|                | <b>MANUFACTURING ..</b>                                 | 4.4             | 3.9          | 3.2         | 2.8          | 4.1              | 4.3          | 2.1         | 2.2          | 1.2         | 1.3          |
| 19,24,25,32-39 | <b>DURABLE GOODS .....</b>                              | 4.1             | 3.7          | 2.9         | 2.6          | 3.9              | 4.1          | 1.9         | 2.0          | 1.2         | 1.3          |
| 20-23,26-31    | <b>NONDURABLE GOODS .....</b>                           | 4.9             | 4.3          | 3.5         | 3.2          | 4.4              | 4.6          | 2.4         | 2.4          | 1.2         | 1.4          |
|                | <i>Durable Goods</i>                                    |                 |              |             |              |                  |              |             |              |             |              |
| 19             | <b>ORDNANCE AND ACCESSORIES .....</b>                   | 3.0             | 2.7          | 2.5         | 2.2          | 2.8              | 3.3          | 1.3         | 1.6          | .9          | .9           |
| 192            | Ammunition, except for small arms.                      | 2.9             | 2.7          | 2.4         | 2.3          | 2.7              | 3.1          | 1.1         | 1.5          | 1.0         | .9           |
| 194            | Sighting and fire control equipment                     | 2.6             | 3.0          | 1.9         | 1.7          | 1.8              | 1.7          | .7          | 1.0          | .7          | .1           |
| 191,3,5,6,9    | Other ordnance and accessories                          | 3.4             | 2.9          | 2.8         | 2.2          | 3.4              | 4.3          | 1.9         | 2.2          | .6          | 1.2          |
| 24             | <b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE .....</b> | 8.2             | 7.1          | 6.4         | 5.5          | 6.3              | 6.5          | 4.4         | 4.2          | 1.1         | 1.4          |
| 242            | Sawmills and planing mills                              | 7.5             | 6.1          | 5.8         | 5.0          | 5.7              | 6.0          | 4.0         | 3.9          | 1.1         | 1.4          |
| 2421           | Sawmills and planing mills, general                     | 7.8             | 5.9          | 6.0         | 4.9          | 5.3              | 5.9          | 3.9         | 3.6          | .9          | 1.5          |
| 243            | Millwork, plywood, and related products                 | 6.6             | 6.5          | 5.6         | 5.1          | 5.5              | 5.2          | 3.6         | 3.5          | 1.1         | .8           |
| 2431           | Millwork  | 6.6             | 6.1          | 5.8         | 5.2          | 4.7              | 4.8          | 3.3         | 3.5          | .6          | .5           |
| 2432           | Veneer and plywood                                      | 5.9             | 5.9          | 4.8         | 4.8          | 6.9              | 5.7          | 4.2         | 3.7          | 1.8         | 1.0          |
| 244            | Wooden containers                                       | 7.1             | 7.4          | 6.0         | 6.5          | 7.0              | 8.6          | 5.0         | 5.2          | .9          | 2.1          |
| 2441,2         | Wooden boxes, shuck, and crates                         | 7.8             | 7.4          | 6.7         | 6.6          | 7.7              | 7.4          | 5.7         | 5.2          | 1.0         | .9           |
| 249            | Miscellaneous wood products                             | 5.9             | 5.5          | 5.0         | 4.4          | 7.0              | 6.9          | 4.1         | 3.6          | 1.9         | 2.3          |
| 25             | <b>FURNITURE AND FIXTURES .....</b>                     | 5.0             | 4.5          | 4.1         | 3.8          | 5.5              | 5.8          | 3.3         | 3.7          | 1.2         | 1.1          |
| 251            | Household furniture                                     | 5.0             | 4.5          | 4.0         | 3.8          | 5.7              | 6.0          | 3.4         | 3.9          | 1.2         | 1.1          |
| 2511           | Wood house furniture, unupholstered                     | 5.5             | 4.4          | 4.2         | 3.7          | 6.1              | 6.4          | 3.8         | 4.3          | 1.3         | 1.1          |
| 2512           | Wood house furniture, upholstered                       | 3.3             | 3.3          | 2.7         | 2.8          | 3.8              | 4.4          | 2.6         | 2.8          | .6          | .9           |
| 2515           | Mattresses and bedsprings                               | 5.8             | 5.0          | 5.2         | 4.3          | 5.4              | 5.6          | 3.7         | 4.0          | .5          | .4           |
| 252            | Office furniture  | (1)             | 2.8          | (1)         | 2.5          | (1)              | 4.8          | (1)         | 2.8          | (1)         | .9           |
| 32             | <b>STONE, CLAY, AND GLASS PRODUCTS .....</b>            | 5.5             | 5.0          | 3.8         | 3.3          | 4.2              | 4.2          | 2.1         | 2.0          | 1.3         | 1.3          |
| 321            | Flat glass  | 5.9             | 3.6          | .5          | .9           | 4.2              | 4.9          | .4          | .6           | 3.3         | 3.9          |
| 322            | Glass and glassware, pressed or blown                   | 4.5             | 3.8          | 3.3         | 2.7          | 3.8              | 4.2          | 1.8         | 1.9          | 1.0         | 1.1          |
| 3221           | Glass containers  | 5.8             | 5.1          | 4.7         | 4.0          | 3.5              | 4.1          | 2.3         | 2.7          | .3          | .4           |
| 3229           | Pressed and blown glassware, n.e.c.                     | 3.0             | 2.2          | 1.6         | 1.1          | 4.2              | 4.2          | 1.0         | 1.0          | 1.9         | 2.1          |
| 324            | Cement, hydraulic                                       | 3.5             | 5.2          | 1.5         | 1.2          | 1.5              | 2.2          | .5          | .7           | .6          | 1.0          |
| 325            | Structural clay products                                | 6.9             | 6.7          | 5.6         | 4.6          | 5.3              | 4.5          | 4.0         | 3.1          | .6          | .8           |
| 3251           | Brick and structural clay tile                          | 9.6             | 9.2          | 7.7         | 6.7          | 7.0              | 5.4          | 5.8         | 4.0          | .5          | .7           |
| 326            | Pottery and related products                            | 4.4             | 3.7          | 3.2         | 2.9          | 4.5              | 4.1          | 2.2         | 2.1          | 1.1         | 1.2          |
| 3291           | Abrasive products                                       | 1.5             | 1.7          | 1.1         | 1.2          | 2.4              | 3.3          | 1.0         | 1.1          | 1.0         | 1.7          |
| 33             | <b>PRIMARY METAL INDUSTRIES .....</b>                   | 2.9             | 2.6          | 1.8         | 1.5          | 3.1              | 3.3          | 1.3         | 1.3          | 1.1         | 1.2          |
| 331            | Blast furnace and basic steel products                  | 2.6             | 2.1          | 1.1         | .9           | 2.5              | 2.7          | .6          | .6           | 1.2         | 1.2          |
| 3312           | Blast furnaces, steel and rolling mills                 | 2.6             | 2.0          | 1.1         | .6           | 2.5              | 2.6          | .5          | .6           | 1.3         | 1.2          |
| 332            | Iron and steel foundries                                | 3.9             | 3.6          | 2.9         | 2.6          | 4.3              | 4.7          | 2.7         | 2.5          | .9          | 1.1          |
| 3321           | Gray iron foundries                                     | 4.3             | 3.9          | 3.1         | 2.7          | 4.4              | 4.8          | 3.0         | 2.7          | .6          | 1.0          |
| 3322           | Malleable iron foundries                                | 4.7             | 4.6          | 3.5         | 3.0          | 5.9              | 5.6          | 3.4         | 3.2          | .8          | 1.3          |
| 3323           | Steel foundries   | 2.6             | 2.6          | 2.0         | 2.0          | 3.7              | 4.1          | 1.6         | 2.0          | 1.3         | 1.1          |
| 333,4          | Nonferrous smelting and refining                        | 2.5             | 2.4          | 2.0         | 2.0          | 2.4              | 2.3          | 1.0         | 1.3          | .5          | .1           |
| 335            | Nonferrous rolling, drawing, and extruding              | 2.2             | 2.2          | 1.6         | 1.4          | 3.1              | 3.5          | 1.3         | 1.2          | 1.0         | 1.5          |
| 3351           | Copper rolling, drawing, and extruding                  | 1.0             | 1.1          | .6          | .6           | 3.4              | 3.9          | .8          | .9           | 2.1         | 2.4          |
| 3352           | Aluminum rolling, drawing, and extruding                | 3.3             | 2.5          | 2.4         | 1.9          | 3.3              | 3.4          | 1.6         | 1.4          | .7          | 1.0          |
| 3357           | Nonferrous wire drawing, and insulating                 | 2.2             | 2.8          | 1.6         | 1.6          | 2.8              | 3.7          | 1.4         | 1.4          | .8          | 1.6          |
| 336            | Nonferrous foundries                                    | 4.9             | 4.4          | 4.0         | 3.2          | 4.8              | 5.0          | 2.8         | 2.9          | 1.0         | 1.2          |
| 3361           | Aluminum castings                                       | 4.5             | 4.3          | 4.2         | 3.6          | 4.6              | 5.5          | 3.0         | 3.3          | .7          | 1.0          |
| 3362,9         | Other nonferrous castings                               | 5.3             | 4.5          | 3.8         | 2.8          | 4.9              | 4.6          | 2.6         | 2.4          | 1.4         | 1.4          |
| 339            | Miscellaneous primary metal industries                  | 2.4             | 2.2          | 1.6         | 1.7          | 3.2              | 3.1          | 1.4         | 1.7          | 1.2         | .7           |
| 3391           | Iron and steel forgings                                 | 2.4             | 1.8          | 1.5         | 1.2          | 3.2              | 3.0          | 1.4         | 1.4          | 1.1         | .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<br>Code                     | Industry  | Accession rates |              |             |              |             |              |             |              | Separation rates |              |  |  |
|---------------------------------|---|-----------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|------------------|--------------|--|--|
|                                 |   | Total           |              | New hires   |              | Total       |              | Quits       |              | Layoffs          |              |  |  |
|                                 |   | May<br>1967     | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967      | Apr.<br>1967 |  |  |
| <i>Durable Goods--Continued</i> |   |                 |              |             |              |             |              |             |              |                  |              |  |  |
| 34                              | FABRICATED METAL PRODUCTS . . . . .                       | 4.6             | 4.5          | 3.4         | 3.3          | 4.4         | 4.8          | 2.2         | 2.4          | 1.1              | 1.4          |  |  |
| 341                             | Metal cans . . . . .                                      | 6.2             | 5.6          | 3.5         | 3.0          | 5.1         | 4.9          | 1.2         | 1.1          | 2.3              | 2.5          |  |  |
| 342                             | Cutlery, hand tools, and general hardware . . . . .       | 3.4             | 3.3          | 2.5         | 2.3          | 3.4         | 3.7          | 2.0         | 1.9          | .5               | .9           |  |  |
| 3421,3,5                        | Cutlery and hand tools, including saws. . . . .           | 2.9             | 2.9          | 2.5         | 2.6          | 3.3         | 3.3          | 2.2         | 2.0          | .4               | .6           |  |  |
| 3429                            | Hardware, n.e.c. . . . .                                  | 3.7             | 3.6          | 2.6         | 2.1          | 3.4         | 4.0          | 1.9         | 1.9          | .5               | 1.2          |  |  |
| 343                             | Heating equipment and plumbing fixtures . . . . .         | 4.5             | 4.5          | 3.9         | 3.8          | 4.4         | 4.3          | 2.4         | 2.4          | .8               | .7           |  |  |
| 3431,2                          | Sanitary ware and plumbers' brass goods. . . . .          | 4.4             | 4.2          | 3.9         | 3.3          | 4.3         | 3.7          | 2.4         | 2.1          | .7               | .4           |  |  |
| 3433                            | Heating equipment, except electric. . . . .               | 4.6             | 4.8          | 4.0         | 4.2          | 4.6         | 4.7          | 2.4         | 2.7          | .9               | .9           |  |  |
| 344                             | Fabricated structural metal products. . . . .             | 4.9             | 5.2          | 3.9         | 4.2          | 4.2         | 4.8          | 2.4         | 2.6          | 1.0              | 1.2          |  |  |
| 3441                            | Fabricated structural steel. . . . .                      | 4.8             | 5.1          | 4.2         | 4.2          | 4.5         | 5.1          | 2.5         | 2.6          | 1.2              | 1.5          |  |  |
| 3443                            | Fabricated plate work (boiler shops) . . . . .            | 3.0             | 3.7          | 2.4         | 3.1          | 2.8         | 4.1          | 1.6         | 2.1          | .5               | 1.2          |  |  |
| 3446,9                          | Architectural and miscellaneous metal work . . . . .      | 4.2             | 5.8          | 2.7         | 3.5          | 3.3         | 5.1          | 1.9         | 2.3          | .7               | 1.7          |  |  |
| 345                             | Screw machine products, bolts, etc. . . . .               | 3.6             | 3.2          | 3.0         | 2.7          | 4.4         | 4.3          | 2.4         | 2.4          | 1.0              | .9           |  |  |
| 3452                            | Bolts, nuts, screws, rivets, and washers . . . . .        | 3.2             | 3.0          | 2.7         | 2.4          | 4.1         | 3.4          | 2.0         | 2.0          | 1.1              | .6           |  |  |
| 346                             | Metal stampings . . . . .                                 | 5.2             | 4.6          | 2.9         | 2.4          | 4.8         | 5.2          | 1.8         | 2.2          | 2.1              | 2.2          |  |  |
| 348                             | Miscellaneous fabricated wire products . . . . .          | 3.7             | 3.8          | 3.1         | 3.3          | 4.3         | 5.3          | 2.6         | 2.8          | 1.4              | 1.6          |  |  |
| 349                             | Miscellaneous fabricated metal products . . . . .         | 3.9             | 3.2          | 3.2         | 2.7          | 3.6         | 3.9          | 2.1         | 2.3          | .7               | .8           |  |  |
| 3494,8                          | Valves, pipe, and pipe fittings . . . . .                 | 3.2             | 2.9          | 2.7         | 2.5          | 3.7         | 3.5          | 2.3         | 2.0          | .6               | .8           |  |  |
| 35                              | MACHINERY . . . . .                                       | 2.9             | 2.7          | 2.3         | 2.2          | 3.2         | 3.3          | 1.7         | 1.7          | .8               | .7           |  |  |
| 351                             | Engines and turbines . . . . .                            | 3.5             | 2.8          | 2.2         | 1.8          | 3.7         | 3.6          | .9          | 1.2          | 2.2              | 1.4          |  |  |
| 3511                            | Steam engines and turbines . . . . .                      | 2.6             | 2.6          | 1.8         | 1.5          | 1.8         | 2.2          | .8          | .7           | (2)              | .1           |  |  |
| 3519                            | Internal combustion engines, n.e.c. . . . .               | 4.0             | 2.9          | 2.5         | 2.0          | 4.8         | 4.3          | 1.0         | 1.4          | 3.4              | 2.1          |  |  |
| 352                             | Farm machinery and equipment . . . . .                    | 2.9             | 3.1          | 2.4         | 2.8          | 4.8         | 4.6          | 2.1         | 2.4          | 1.9              | 1.1          |  |  |
| 353                             | Construction and related machinery . . . . .              | 2.8             | 2.3          | 2.5         | 1.9          | 3.0         | 2.9          | 1.7         | 1.6          | .6               | .5           |  |  |
| 3531,2                          | Construction and mining machinery . . . . .               | 2.4             | 1.9          | 2.1         | 1.6          | 2.9         | 2.7          | 1.6         | 1.4          | .6               | .4           |  |  |
| 3533                            | Oil field machinery, and equipment . . . . .              | 3.0             | 2.5          | 2.8         | 2.4          | 3.0         | 3.0          | 1.9         | 1.8          | .5               | .6           |  |  |
| 3535,6                          | Conveyors, hoists, and industrial cranes . . . . .        | 3.5             | 2.4          | 3.2         | 2.1          | 3.1         | 2.5          | 1.6         | 1.4          | .9               | .3           |  |  |
| 354                             | Metalworking machinery and equipment . . . . .            | 2.5             | 2.5          | 2.1         | 2.1          | 2.7         | 3.2          | 1.4         | 1.6          | .6               | .8           |  |  |
| 3541                            | Machine tools, metal cutting types . . . . .              | 2.4             | 2.2          | 2.0         | 2.0          | 2.1         | 2.3          | 1.3         | 1.4          | .2               | .2           |  |  |
| 3545                            | Machine tool accessories . . . . .                        | 2.3             | 2.4          | 2.0         | 2.1          | 2.7         | 3.0          | 1.6         | 1.7          | .4               | .5           |  |  |
| 3542,8                          | Miscellaneous metalworking machinery . . . . .            | 1.4             | 1.6          | 1.1         | 1.4          | 2.2         | 2.7          | 1.0         | 1.5          | .7               | .5           |  |  |
| 355                             | Special industry machinery . . . . .                      | 2.2             | 2.2          | 1.9         | 2.0          | 2.8         | 2.8          | 1.4         | 1.6          | .7               | .5           |  |  |
| 3551                            | Food products machinery . . . . .                         | 2.2             | 3.0          | 2.0         | 2.7          | 2.6         | 2.4          | 1.2         | 1.4          | .6               | .3           |  |  |
| 3552                            | Textile machinery . . . . .                               | 2.3             | 1.8          | 2.0         | 1.5          | 4.2         | 3.6          | 2.2         | 2.0          | 1.3              | 1.0          |  |  |
| 356                             | General industrial machinery . . . . .                    | 2.5             | 2.3          | 2.1         | 1.8          | 2.6         | 2.9          | 1.6         | 1.6          | .4               | .7           |  |  |
| 3561                            | Pumps; air and gas compressors . . . . .                  | 2.2             | 2.4          | 1.8         | 2.1          | 2.4         | 2.8          | 1.6         | 1.6          | .2               | .5           |  |  |
| 3562                            | Ball and roller bearings . . . . .                        | 2.3             | 2.1          | 2.0         | 1.3          | 2.9         | 2.8          | 1.6         | 1.4          | .8               | 1.0          |  |  |
| 3566                            | Mechanical power transmission goods . . . . .             | 2.7             | 1.9          | 2.2         | 1.6          | 2.8         | 3.0          | 1.6         | 1.6          | .4               | .7           |  |  |
| 357                             | Office, computing, and accounting machines . . . . .      | 3.4             | 2.7          | 2.0         | 2.2          | 2.8         | 2.8          | 1.4         | 1.5          | .6               | .3           |  |  |
| 3571                            | Computing machines and cash registers . . . . .           | 2.9             | 2.4          | 1.9         | 1.9          | 2.5         | 2.4          | 1.2         | 1.3          | .6               | .3           |  |  |
| 358                             | Service industry machines . . . . .                       | 4.1             | 4.0          | 3.3         | 3.1          | 4.1         | 3.7          | 2.2         | 2.0          | .8               | .7           |  |  |
| 3585                            | Refrigeration, except home refrigerators . . . . .        | 4.6             | 4.1          | 3.7         | 3.1          | 4.2         | 3.4          | 2.3         | 2.0          | .7               | .5           |  |  |
| 36                              | ELECTRICAL EQUIPMENT AND SUPPLIES . . . . .               | 3.1             | 2.9          | 2.1         | 1.9          | 3.8         | 4.3          | 1.7         | 1.9          | 1.4              | 1.4          |  |  |
| 361                             | Electric distribution equipment . . . . .                 | 2.7             | 2.5          | 2.2         | 2.0          | 2.8         | 3.0          | 1.5         | 1.6          | .5               | .5           |  |  |
| 3611                            | Electric measuring instruments . . . . .                  | 3.0             | 2.2          | 2.2         | 1.7          | 3.5         | 2.9          | 2.0         | 1.7          | .8               | .4           |  |  |
| 3612                            | Power and distribution transformers . . . . .             | 3.0             | 2.7          | 2.7         | 2.1          | 2.5         | 3.5          | 1.1         | 1.4          | .7               | 1.1          |  |  |
| 3613                            | Switchgear and switchboard apparatus . . . . .            | 2.3             | 2.6          | 1.9         | 2.1          | 2.2         | 2.7          | 1.4         | 1.6          | .1               | .2           |  |  |
| 362                             | Electrical industrial apparatus . . . . .                 | 2.6             | 2.4          | 1.7         | 1.8          | 3.2         | 3.3          | 1.8         | 1.9          | .9               | .7           |  |  |
| 3621                            | Motors and generators . . . . .                           | 2.9             | 2.7          | 1.8         | 2.0          | 3.4         | 3.4          | 1.7         | 1.8          | 1.0              | .8           |  |  |
| 3622                            | Industrial controls . . . . .                             | 1.9             | 1.9          | 1.3         | 1.5          | 2.8         | 3.3          | 1.9         | 2.0          | .4               | .5           |  |  |
| 363                             | Household appliances . . . . .                            | (1)             | 3.2          | (1)         | 1.9          | (1)         | 4.2          | (1)         | 2.0          | (1)              | 1.0          |  |  |
| 3632                            | Household refrigerators and freezers . . . . .            | (1)             | 2.5          | (1)         | 1.3          | (1)         | 4.0          | (1)         | 1.6          | (1)              | 1.1          |  |  |
| 3633                            | Household laundry equipment . . . . .                     | (1)             | 1.9          | (1)         | .8           | (1)         | 3.7          | (1)         | 1.3          | (1)              | 1.5          |  |  |
| 3634                            | Electric housewares and fans . . . . .                    | (1)             | 5.1          | (1)         | 3.5          | (1)         | 5.6          | (1)         | 3.1          | (1)              | 1.2          |  |  |
| 364                             | Electric lighting and wiring equipment . . . . .          | 3.7             | 3.4          | 2.5         | 2.5          | 4.1         | 3.9          | 2.1         | 2.3          | 1.0              | .9           |  |  |
| 3641                            | Electric lamps . . . . .                                  | 1.9             | 1.9          | 1.2         | 1.4          | 2.5         | 2.6          | 1.1         | 1.4          | .7               | .8           |  |  |
| 3642                            | Lighting fixtures . . . . .                               | 5.7             | 4.1          | 3.7         | 2.7          | 4.5         | 3.9          | 2.6         | 2.2          | 1.0              | 1.0          |  |  |
| 3643,4                          | Wiring devices . . . . .                                  | 3.1             | 3.6          | 2.3         | 2.8          | 4.4         | 4.3          | 2.1         | 2.6          | 1.0              | .8           |  |  |
| 365                             | Radio and TV receiving sets . . . . .                     | (1)             | 3.2          | (1)         | 1.3          | (1)         | 8.8          | (1)         | 2.8          | (1)              | 4.6          |  |  |
| 366                             | Communication equipment . . . . .                         | 2.5             | 2.7          | 1.9         | 2.0          | 2.1         | 2.8          | 1.3         | 1.4          | .3               | .5           |  |  |
| 3661                            | Telephone and telegraph apparatus . . . . .               | (1)             | 2.1          | (1)         | 1.9          | (1)         | 2.2          | (1)         | 1.2          | (1)              | .3           |  |  |
| 3662                            | Radio and TV communication equipment . . . . .            | 2.9             | 2.8          | 2.3         | 2.0          | 2.3         | 3.0          | 1.3         | 1.5          | .4               | .6           |  |  |
| 367                             | Electronic components and accessories . . . . .           | 3.6             | 3.2          | 2.1         | 1.9          | 6.2         | 6.4          | 2.0         | 2.3          | 3.1              | 3.0          |  |  |
| 3671-3                          | Electron tubes . . . . .                                  | 2.9             | 2.3          | 1.6         | 1.3          | 7.4         | 7.6          | 1.8         | 2.0          | 4.8              | 4.5          |  |  |
| 3674,9                          | Electronic components, n.e.c. . . . .                     | 3.9             | 3.5          | 2.3         | 2.1          | 5.8         | 6.1          | 2.1         | 2.4          | 2.7              | 2.6          |  |  |
| 369                             | Miscellaneous electrical equipment and supplies . . . . . | 2.5             | 2.7          | 1.6         | 1.9          | 3.3         | 2.9          | 1.2         | 1.5          | 1.4              | .7           |  |  |
| 3694                            | Electrical equipment for engines . . . . .                | 1.5             | 1.7          | .8          | 1.0          | 2.4         | 2.0          | .6          | .9           | 1.1              | .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<br>Code                      | Industry   | Accession rates |              |             |              |             |              |             |              | Separation rates |              |     |  |
|----------------------------------|--|-----------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|------------------|--------------|-----|--|
|                                  |  | Total           |              | New hires   |              | Total       |              | Quits       |              | Layoffs          |              |     |  |
|                                  |  | May<br>1967     | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967      | Apr.<br>1967 |     |  |
| <i>Durable Goods--Continued</i>  |  |                 |              |             |              |             |              |             |              |                  |              |     |  |
| 37                               | TRANSPORTATION EQUIPMENT . . . . .                 | 4.5             | 3.7          | 2.8         | 2.3          | 3.8         | 4.0          | 1.5         | 1.5          | 1.5              | 1.5          | 1.8 |  |
| 371                              | Motor vehicles and equipment . . . . .             | 4.6             | 3.0          | 2.3         | 1.1          | 3.8         | 4.4          | 1.1         | 1.0          | 1.8              | 1.8          | 2.6 |  |
| 3711                             | Motor vehicles . . . . .                           | 4.0             | 2.5          | 2.5         | 1.0          | 3.8         | 4.4          | 1.1         | 1.0          | 1.8              | 1.8          | 2.7 |  |
| 3712                             | Passenger car bodies . . . . .                     | 6.9             | 3.7          | 1.9         | .6           | 5.3         | 9.6          | .4          | .4           | 4.1              | 8.7          |     |  |
| 3713                             | Truck and bus bodies . . . . .                     | 4.5             | 4.2          | 3.8         | 3.7          | 4.9         | 4.5          | 3.2         | 2.3          | .5               | .6           |     |  |
| 3714                             | Motor vehicle parts and accessories . . . . .      | 4.0             | 2.9          | 1.5         | .8           | 2.7         | 3.1          | .8          | .9           | 1.2              | 1.4          |     |  |
| 372                              | Aircraft and parts . . . . .                       | 3.2             | 2.9          | 2.7         | 2.4          | 2.5         | 2.6          | 1.5         | 1.4          | .4               | .5           |     |  |
| 3721                             | Aircraft . . . . .                                 | 3.3             | 2.8          | 2.9         | 2.3          | 2.1         | 2.0          | 1.5         | 1.2          | .2               | .3           |     |  |
| 3722                             | Aircraft engines and engine parts . . . . .        | 2.6             | 2.4          | 2.0         | 1.8          | 2.6         | 2.9          | 1.2         | 1.5          | .8               | .6           |     |  |
| 3723,9                           | Other aircraft parts and equipment . . . . .       | 3.8             | 4.0          | 3.2         | 3.6          | 3.6         | 3.9          | 1.9         | 2.0          | .4               | .8           |     |  |
| 373                              | Ship and boat building and repairing . . . . .     | 8.5             | 8.7          | 4.3         | 5.4          | 8.7         | 8.1          | 2.7         | 2.9          | 5.0              | 4.1          |     |  |
| 3731                             | Ship building and repairing . . . . .              | 8.7             | 8.8          | 3.8         | 5.1          | 9.1         | 8.2          | 2.1         | 2.5          | 5.9              | 4.8          |     |  |
| 374                              | Railroad equipment . . . . .                       | 4.2             | 3.9          | 1.0         | 1.5          | 5.2         | 5.8          | 1.1         | 1.5          | 3.3              | 3.4          |     |  |
| 375,9                            | Other transportation equipment . . . . .           | 11.1            | 9.4          | 9.6         | 8.2          | 7.5         | 7.2          | 5.4         | 4.9          | .3               | .4           |     |  |
| <i>Nondurable Goods</i>          |  |                 |              |             |              |             |              |             |              |                  |              |     |  |
| 38                               | INSTRUMENTS AND RELATED PRODUCTS . . . . .         | 3.0             | 2.9          | 2.4         | 2.4          | 3.0         | 3.0          | 1.7         | 1.6          | .5               | .7           |     |  |
| 381                              | Engineering and scientific instruments . . . . .   | 2.8             | 2.6          | 2.4         | 2.2          | 2.3         | 2.1          | 1.6         | 1.4          | .4               | .3           |     |  |
| 382                              | Mechanical measuring and control devices . . . . . | 2.7             | 2.7          | 2.1         | 2.1          | 3.2         | 3.5          | 1.5         | 1.6          | .7               | 1.2          |     |  |
| 3821                             | Mechanical measuring devices . . . . .             | 2.4             | 2.2          | 2.0         | 1.9          | 3.0         | 3.4          | 1.5         | 1.6          | .8               | 1.3          |     |  |
| 3822                             | Automatic temperature controls . . . . .           | 3.1             | 3.6          | 2.3         | 2.4          | 3.4         | 3.6          | 1.4         | 1.7          | .6               | 1.0          |     |  |
| 383,5                            | Optical and ophthalmic goods . . . . .             | 2.7             | 3.3          | 2.1         | 2.8          | 3.5         | 3.4          | 1.5         | 2.1          | .8               | .6           |     |  |
| 384                              | Surgical, medical, and dental equipment . . . . .  | 3.4             | 3.5          | 3.1         | 3.3          | 3.7         | 3.2          | 2.2         | 1.9          | .7               | .5           |     |  |
| 386                              | Photographic equipment and supplies . . . . .      | (1)             | 1.8          | (1)         | 1.7          | (1)         | 2.0          | (1)         | 1.1          | (1)              | (1)          |     |  |
| 387                              | Watches and clocks . . . . .                       | 6.3             | 5.0          | 3.9         | 3.8          | 4.4         | 4.8          | 2.7         | 2.5          | .7               | 1.0          |     |  |
| 39                               | MISCELLANEOUS MANUFACTURING INDUSTRIES . . . . .   | 6.4             | 6.1          | 4.6         | 4.1          | 5.4         | 5.1          | 2.9         | 2.8          | 1.5              | 1.3          |     |  |
| 391                              | Jewelry, silverware, and plated ware . . . . .     | 4.0             | 3.9          | 3.3         | 3.6          | 4.2         | 4.0          | 2.9         | 2.8          | .6               | .6           |     |  |
| 394                              | Toys, amusement, and sporting goods . . . . .      | 11.6            | 11.5         | 7.5         | 6.2          | 7.5         | 5.7          | 4.0         | 3.6          | 2.2              | 1.1          |     |  |
| 3941-3                           | Toys, games, dolls, and play vehicles . . . . .    | 14.8            | 15.3         | 8.6         | 7.0          | 7.1         | 5.8          | 4.1         | 3.6          | 1.8              | 1.2          |     |  |
| 3949                             | Sporting and athletic goods, n.e.c. . . . .        | 7.2             | 6.3          | 6.0         | 5.1          | 8.1         | 5.7          | 3.8         | 3.5          | 2.9              | 1.0          |     |  |
| 395                              | Pens, pencils, office and art materials . . . . .  | 3.5             | 3.2          | 2.8         | 2.8          | 3.9         | 3.7          | 2.2         | 2.1          | .7               | .6           |     |  |
| 396                              | Costume jewelry, buttons, and notions . . . . .    | 5.1             | 5.0          | 4.2         | 3.9          | 4.5         | 6.6          | 2.8         | 3.3          | .6               | 2.2          |     |  |
| 393,8,9                          | Other manufacturing industries . . . . .           | 4.5             | 4.1          | 3.4         | 3.2          | 5.0         | 4.8          | 2.4         | 2.4          | 1.7              | 1.5          |     |  |
| <i>Food and Kindred Products</i> |  |                 |              |             |              |             |              |             |              |                  |              |     |  |
| 20                               | FOOD AND KINDRED PRODUCTS . . . . .                | 6.6             | 5.6          | 4.9         | 3.9          | 5.4         | 5.5          | 2.6         | 2.5          | 2.0              | 2.3          |     |  |
| 201                              | Meat products . . . . .                            | 7.0             | 6.2          | 4.6         | 3.6          | 6.0         | 6.0          | 3.0         | 2.8          | 2.1              | 2.5          |     |  |
| 2011                             | Meat packing . . . . .                             | 5.8             | 5.5          | 3.3         | 2.3          | 5.5         | 5.4          | 1.7         | 1.6          | 3.1              | 3.3          |     |  |
| 2015                             | Poultry dressing and packing . . . . .             | (1)             | 9.9          | (1)         | 7.9          | (1)         | 9.5          | (1)         | 6.9          | (1)              | 1.6          |     |  |
| 204                              | Grain mill products . . . . .                      | 5.1             | 3.5          | 4.2         | 2.7          | 4.0         | 3.7          | 2.0         | 1.7          | 1.2              | 1.3          |     |  |
| 2041                             | Flour and other grain mill products . . . . .      | 3.1             | 2.5          | 2.5         | 1.9          | 3.7         | 3.1          | 1.6         | 1.2          | 1.6              | 1.5          |     |  |
| 2042                             | Prepared feeds for animals and fowls . . . . .     | 7.1             | 4.1          | 6.3         | 3.4          | 4.7         | 4.2          | 2.9         | 2.2          | .9               | 1.2          |     |  |
| 205                              | Bakery products . . . . .                          | 4.4             | 3.7          | 3.8         | 3.3          | 3.3         | 4.0          | 2.2         | 2.3          | .5               | 1.1          |     |  |
| 2051                             | Bread, cake, and perishable products . . . . .     | 4.2             | 3.7          | 3.9         | 3.4          | 3.2         | 3.8          | 2.3         | 2.3          | .3               | .9           |     |  |
| 2052                             | Biscuit, crackers, and pretzels . . . . .          | 5.5             | 3.8          | 2.9         | 2.3          | 3.8         | 5.2          | 1.5         | 2.0          | 1.4              | 2.3          |     |  |
| 207                              | Confectionery and related products . . . . .       | 7.1             | 6.1          | 3.9         | 4.0          | 6.6         | 6.9          | 3.1         | 3.5          | 2.9              | 2.5          |     |  |
| 2071                             | Candy and other confectionery products . . . . .   | 8.0             | 7.0          | 4.2         | 4.6          | 7.3         | 8.0          | 3.4         | 4.0          | 3.4              | 3.0          |     |  |
| 208                              | Beverages . . . . .                                | 6.0             | 6.1          | 4.8         | 4.5          | 4.3         | 4.5          | 2.3         | 2.3          | 1.1              | 1.5          |     |  |
| 2082                             | Malt liquors . . . . .                             | 3.8             | 4.1          | 2.1         | 1.9          | 3.4         | 3.5          | .5          | .6           | 1.6              | 2.5          |     |  |
| 21                               | TOBACCO MANUFACTURES . . . . .                     | 5.2             | 2.9          | 2.5         | 1.9          | 4.4         | 4.8          | 1.5         | 1.7          | 2.4              | 2.4          |     |  |
| 211                              | Cigarettes . . . . .                               | 2.3             | 1.7          | 1.3         | 1.2          | 1.1         | 1.4          | .5          | .8           | (2)              | (2)          |     |  |
| 212                              | Cigars . . . . .                                   | 7.3             | 4.1          | 3.7         | 3.3          | 6.9         | 5.1          | 3.2         | 3.2          | 3.4              | 1.2          |     |  |

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**

| SIC<br>Code                        | Industry  | (Per 100 employees) |           |       |       |                  |             |              |             |              |             |    |
|------------------------------------|---|---------------------|-----------|-------|-------|------------------|-------------|--------------|-------------|--------------|-------------|----|
|                                    |   | Accession rates     |           |       |       | Separation rates |             |              |             |              |             |    |
|                                    |   | Total               | New hires | Total | Quits | Layoffs          | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 |    |
| <i>Nondurable Goods--Continued</i> |   |                     |           |       |       |                  |             |              |             |              |             |    |
| 22                                 | TEXTILE MILL PRODUCTS . . . . .                       | 5.4                 | 4.8       | 4.2   | 3.7   | 1.8              | 5.0         | 3.4          | 3.5         | 0.6          | 0.7         |    |
| 221                                | Cotton broad woven fabrics . . . . .                  | 5.1                 | 4.7       | 4.1   | 3.8   | 5.0              | 5.1         | 3.7          | 3.8         | .4           | .2          |    |
| 222                                | Silk and synthetic broad woven fabrics . . . . .      | 5.0                 | 4.5       | 4.2   | 3.8   | 4.6              | 4.9         | 3.5          | 3.5         | .4           | .4          |    |
| 223                                | Weaving and finishing broad woolens . . . . .         | 5.7                 | 5.2       | 4.7   | 4.1   | 4.4              | 5.0         | 2.9          | 3.4         | .7           | .6          |    |
| 224                                | Narrow fabrics and smallwares . . . . .               | 4.7                 | 3.9       | 3.9   | 3.2   | 4.6              | 4.7         | 2.9          | 2.8         | .5           | 1.0         |    |
| 225                                | Knitting . . . . .                                    | 5.0                 | 4.8       | 3.9   | 3.5   | 4.0              | 4.4         | 2.7          | 2.9         | .7           | .9          |    |
| 2251                               | Women's full and knee length hosiery . . . . .        | 3.6                 | 3.1       | 3.1   | 2.7   | 3.3              | 3.3         | 2.7          | 2.8         | .2           | .1          |    |
| 2252                               | All other hosiery . . . . .                           | 5.7                 | 4.0       | 4.9   | 3.3   | 3.9              | 4.3         | 3.1          | 2.9         | .2           | .8          |    |
| 2254                               | Knit underwear . . . . .                              | 2.8                 | 2.7       | 2.1   | 1.8   | 2.7              | 3.3         | 2.2          | 2.8         | .1           | .2          |    |
| 226                                | Finishing textiles, except wool and knit . . . . .    | 4.3                 | 3.5       | 3.4   | 2.8   | 3.4              | 3.7         | 2.2          | 2.4         | .5           | .4          |    |
| 227                                | Floor covering . . . . .                              | 5.9                 | 4.4       | 4.8   | 3.4   | 5.0              | 5.4         | 3.2          | 3.5         | .9           | 1.1         |    |
| 228                                | Yarn and thread . . . . .                             | 7.9                 | 6.4       | 5.8   | 5.0   | 7.2              | 7.0         | 5.3          | 4.9         | .6           | .9          |    |
| 229                                | Miscellaneous textile goods . . . . .                 | 4.5                 | 4.8       | 3.3   | 3.3   | 5.0              | 4.9         | 2.9          | 2.9         | 1.1          | 1.0         |    |
| 23                                 | APPAREL AND RELATED PRODUCTS . . . . .                | 5.7                 | 5.1       | 3.5   | 3.3   | 5.5              | 6.2         | 2.9          | 2.8         | 2.0          | 2.6         |    |
| 231                                | Men's and boys' suits and coats . . . . .             | 3.4                 | 3.2       | 2.2   | 2.6   | 2.8              | 4.8         | 1.7          | 2.0         | .6           | 2.2         |    |
| 232                                | Men's and boys' furnishings . . . . .                 | 5.6                 | 5.0       | 4.2   | 3.7   | 5.6              | 5.3         | 3.9          | 3.6         | .9           | 1.0         |    |
| 2321                               | Men's and boys' shirts and nightwear . . . . .        | 5.7                 | 4.3       | 4.0   | 3.3   | 5.5              | 5.1         | 3.6          | 3.2         | 1.1          | 1.1         |    |
| 2327                               | Men's and boys' separate trousers . . . . .           | 4.9                 | 4.8       | 4.2   | 3.7   | 4.9              | 4.8         | 3.8          | 3.6         | .3           | .5          |    |
| 2328                               | Work clothing . . . . .                               | 6.0                 | 5.4       | 5.1   | 4.4   | 6.4              | 5.9         | 5.2          | 4.6         | .4           | .5          |    |
| 234                                | Women's and children's undergarments . . . . .        | 4.4                 | 4.4       | 3.2   | 3.0   | 5.4              | 5.5         | 3.1          | 3.0         | 1.5          | 1.4         |    |
| 2341                               | Women's and children's underwear . . . . .            | 4.5                 | 4.2       | 3.5   | 2.9   | 5.5              | 5.6         | 3.2          | 3.0         | 1.3          | 1.7         |    |
| 2342                               | Corsets and allied garments . . . . .                 | 4.1                 | 4.9       | 2.7   | 3.4   | 5.2              | 5.3         | 2.7          | 3.0         | 1.8          | 1.0         |    |
| 26                                 | PAPER AND ALLIED PRODUCTS . . . . .                   | 3.7                 | 3.3       | 3.1   | 2.8   | 3.3              | 3.6         | 2.0          | 2.1         | .6           | .7          |    |
| 261,2,6                            | Paper and pulp . . . . .                              | 2.3                 | 2.0       | 1.8   | 1.7   | 2.0              | 2.0         | 1.0          | 1.0         | .5           | .5          |    |
| 263                                | Paperboard . . . . .                                  | 2.7                 | 2.1       | 2.4   | 1.8   | 2.1              | 2.6         | 1.3          | 1.4         | .1           | .6          |    |
| 264                                | Converted paper and paperboard products . . . . .     | 4.6                 | 4.2       | 3.9   | 3.5   | 4.4              | 4.4         | 2.7          | 2.7         | .7           | .8          |    |
| 2643                               | Bags, except textile bags . . . . .                   | 4.7                 | 4.9       | 3.6   | 4.0   | 6.6              | 7.0         | 3.6          | 3.9         | 1.9          | 1.8         |    |
| 265                                | Paperboard containers and boxes . . . . .             | 4.6                 | 4.4       | 4.0   | 3.6   | 4.3              | 4.9         | 2.6          | 3.1         | .8           | .8          |    |
| 2651,2                             | Folding and setup paperboard boxes . . . . .          | 4.1                 | 4.0       | 3.5   | 3.3   | 3.9              | 4.7         | 2.5          | 2.8         | .7           | .9          |    |
| 2653                               | Corrugated and solid fiber boxes . . . . .            | 4.7                 | 4.1       | 3.9   | 3.4   | 4.2              | 5.0         | 2.5          | 3.2         | .9           | .8          |    |
|                                    | PRINTING, PUBLISHING, AND ALLIED INDUSTRIES . . . . . | ..                  | 3.6       | 3.1   | 2.8   | 2.7              | 3.4         | 3.1          | 1.9         | 1.9          | .8          | .6 |
| 28                                 | CHEMICALS AND ALLIED PRODUCTS . . . . .               | 2.5                 | 2.5       | 2.0   | 2.1   | 2.3              | 2.3         | 1.2          | 1.2         | .6           | .5          |    |
| 281                                | Industrial chemicals . . . . .                        | 1.7                 | 1.3       | 1.5   | 1.1   | 1.3              | 1.3         | .7           | .7          | .2           | .2          |    |
| 282                                | Plastics materials and synthetics . . . . .           | 2.0                 | 1.6       | 1.4   | 1.1   | 2.0              | 2.1         | 1.0          | .9          | .6           | .6          |    |
| 2821                               | Plastics materials and resins . . . . .               | 1.7                 | 1.6       | 1.4   | 1.3   | 2.0              | 2.1         | 1.0          | 1.0         | .6           | .6          |    |
| 2823,4                             | Synthetic fibers . . . . .                            | 2.2                 | 1.7       | 1.4   | .9    | 2.1              | 2.1         | 1.0          | .9          | .5           | .6          |    |
| 283                                | Drugs . . . . .                                       | 1.9                 | 2.1       | 1.6   | 1.8   | 1.5              | 1.7         | 1.1          | 1.0         | .1           | .2          |    |
| 2834                               | Pharmaceutical preparations . . . . .                 | 2.0                 | 2.3       | 1.6   | 1.8   | 1.6              | 1.8         | 1.1          | 1.1         | .1           | .3          |    |
| 284                                | Soap, cleaners, and toilet goods . . . . .            | 3.7                 | 3.7       | 2.7   | 2.6   | 3.4              | 3.4         | 1.7          | 1.5         | .9           | 1.0         |    |
| 2841                               | Soap and detergents . . . . .                         | 3.4                 | 2.8       | 2.1   | 1.4   | 2.7              | 2.8         | 1.2          | .9          | 1.0          | 1.4         |    |
| 2844                               | Toilet preparations . . . . .                         | 4.8                 | 5.3       | 3.4   | 3.7   | 4.9              | 4.8         | 2.3          | 2.1         | 1.5          | 1.2         |    |
| 285                                | Paints, varnishes, and allied products . . . . .      | 2.6                 | 2.5       | 2.2   | 2.0   | 1.7              | 2.3         | 1.2          | 1.4         | .1           | .2          |    |
| 286,9                              | Other chemical products . . . . .                     | 4.5                 | 4.1       | 4.1   | 3.7   | 2.8              | 3.0         | 1.7          | 1.9         | .3           | .3          |    |
| 29                                 | PETROLEUM REFINING AND RELATED INDUSTRIES . . . . .   | 2.1                 | 2.6       | 1.7   | 2.0   | 1.4              | 1.8         | .8           | .8          | .1           | .5          |    |
| 291                                | Petroleum refining . . . . .                          | 1.3                 | 1.6       | 1.0   | 1.3   | 1.0              | 1.4         | .4           | .5          | (2)          | .4          |    |
| 295,9                              | Other petroleum and coal products . . . . .           | 5.5                 | 6.7       | 4.7   | 4.8   | 3.1              | 3.7         | 2.1          | 1.8         | .3           | .7          |    |
| 30                                 | RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS . . . . .  | 5.2                 | 4.4       | 3.9   | 3.3   | 4.5              | 4.9         | 2.7          | 2.7         | .9           | 1.1         |    |
| 301                                | Tires and inner tubes . . . . .                       | 2.4                 | 1.6       | 1.7   | 1.1   | 1.3              | 1.5         | .7           | .7          | .2           | .2          |    |
| 302,3,6                            | Other rubber products . . . . .                       | 4.2                 | 3.6       | 3.2   | 2.6   | 4.2              | 4.6         | 2.3          | 2.5         | 1.0          | .9          |    |
| 307                                | Miscellaneous plastics products . . . . .             | 6.9                 | 6.2       | 5.1   | 4.8   | 5.9              | 6.8         | 3.6          | 3.8         | 1.2          | 1.7         |    |

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<br>Code                        | Industry                                   | Accession rates |              |             |              | Separation rates |              |             |              |             |              |
|------------------------------------|--|-----------------|--------------|-------------|--------------|------------------|--------------|-------------|--------------|-------------|--------------|
|                                    |  | Total           |              | New hires   |              | Total            |              | Quits       |              | Layoffs     |              |
|                                    |  | May<br>1967     | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967      | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 | May<br>1967 | Apr.<br>1967 |
| <i>Nondurable Goods--Continued</i> |  |                 |              |             |              |                  |              |             |              |             |              |
| 31                                 | LEATHER AND LEATHER PRODUCTS .....         | 5.9             | 5.0          | 3.8         | 3.2          | 5.5              | 6.1          | 3.3         | 3.3          | 1.4         | 1.9          |
| 311                                | Leather tanning and finishing .....        | 4.8             | 4.5          | 3.9         | 3.3          | 4.9              | 5.6          | 3.1         | 2.9          | .8          | 2.0          |
| 314                                | Footwear, except rubber.....               | 5.7             | 4.9          | 3.7         | 3.0          | 4.8              | 5.9          | 3.3         | 3.4          | .8          | 1.8          |
| <b>NONMANUFACTURING</b>            |  |                 |              |             |              |                  |              |             |              |             |              |
| 10                                 | METAL MINING.....                          | 3.9             | 4.7          | 2.6         | 2.4          | 2.9              | 4.0          | 1.6         | 1.8          | .5          | .9           |
| 101                                | Iron ores.....                             | 4.8             | 6.9          | 1.9         | 1.0          | 2.3              | 4.6          | .7          | .8           | .7          | 2.3          |
| 102                                | Copper Ores.....                           | 2.2             | 2.1          | 1.6         | 1.4          | 1.6              | 2.3          | .9          | 1.1          | .2          | .2           |
| 11,12                              | COAL MINING.....                           | 1.6             | 1.8          | 1.1         | 1.1          | 2.1              | 2.2          | .7          | .6           | 1.0         | 1.1          |
| 12                                 | Bituminous.....                            | 1.6             | 1.6          | 1.1         | 1.1          | 1.8              | 2.1          | .7          | .7           | .7          | 1.0          |
| <b>COMMUNICATION:</b>              |  |                 |              |             |              |                  |              |             |              |             |              |
| 481                                | Telephone communication .....              | (1)             | 1.8          | -           | -            | (1)              | 1.8          | (1)         | 1.3          | (1)         | .1           |
| 482                                | Telegraph communication <sup>3</sup> ..... | (1)             | 1.8          | -           | -            | (1)              | 2.1          | (1)         | 1.2          | (1)         | .4           |

<sup>1</sup>Not available.

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

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

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA** 92  
**SEASONALLY ADJUSTED LABOR TURNOVER**

**D-4: Labor turnover rates in manufacturing, 1957 to date  
seasonally adjusted**

(Per 100 employees)

| Year                     | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
|--------------------------|------|------|------|------|-----|------|------|------|-------|------|------|------|
| <b>Total accessions</b>  |      |      |      |      |     |      |      |      |       |      |      |      |
| 1957.....                | 4.0  | 3.9  | 3.7  | 3.7  | 3.6 | 3.8  | 3.9  | 3.3  | 3.3   | 3.3  | 3.1  | 3.0  |
| 1958.....                | 3.1  | 3.1  | 3.1  | 3.3  | 3.5 | 3.7  | 3.9  | 3.9  | 4.0   | 3.9  | 3.9  | 4.2  |
| 1959 <sup>1</sup> .....  | 4.0  | 4.3  | 4.6  | 4.3  | 4.1 | 4.2  | 4.1  | 4.1  | 4.0   | 3.8  | 4.2  | 5.6  |
| 1960.....                | 4.2  | 4.1  | 3.7  | 3.6  | 3.8 | 3.7  | 3.6  | 3.9  | 3.8   | 3.5  | 3.6  | 3.6  |
| 1961.....                | 3.9  | 3.7  | 4.4  | 4.2  | 4.2 | 4.0  | 4.0  | 4.2  | 3.8   | 4.3  | 4.3  | 4.1  |
| 1962.....                | 4.3  | 4.2  | 4.1  | 4.2  | 4.2 | 4.0  | 4.2  | 4.0  | 4.0   | 3.9  | 3.8  | 3.8  |
| 1963.....                | 3.8  | 3.8  | 3.8  | 4.1  | 3.8 | 3.8  | 3.9  | 3.8  | 3.9   | 3.7  | 3.7  | 3.9  |
| 1964.....                | 3.8  | 4.0  | 3.9  | 3.9  | 3.8 | 4.1  | 4.0  | 4.0  | 3.9   | 4.0  | 4.0  | 4.1  |
| 1965.....                | 4.0  | 4.1  | 4.3  | 4.0  | 4.1 | 4.4  | 4.1  | 4.3  | 4.5   | 4.5  | 4.9  | 4.8  |
| 1966.....                | 4.9  | 4.9  | 5.2  | 4.8  | 5.1 | 5.3  | 4.6  | 5.1  | 5.0   | 5.1  | 4.9  | 4.5  |
| 1967.....                | 4.6  | 4.2  | 4.2  | 4.1  | 4.4 |      |      |      |       |      |      |      |
| <b>New hires</b>         |      |      |      |      |     |      |      |      |       |      |      |      |
| 1957.....                | 2.8  | 2.5  | 2.4  | 2.4  | 2.3 | 2.4  | 2.4  | 2.1  | 1.9   | 1.9  | 1.6  | 1.3  |
| 1958.....                | 1.4  | 1.4  | 1.3  | 1.5  | 1.5 | 1.6  | 1.8  | 1.8  | 2.0   | 2.0  | 2.1  | 2.2  |
| 1959.....                | 2.4  | 2.6  | 2.9  | 2.8  | 2.7 | 2.7  | 2.6  | 2.6  | 2.7   | 2.4  | 2.4  | 2.6  |
| 1960.....                | 2.6  | 2.8  | 2.4  | 2.2  | 2.3 | 2.2  | 2.1  | 2.2  | 2.1   | 1.9  | 1.9  | 1.8  |
| 1961.....                | 1.8  | 1.8  | 1.9  | 2.0  | 2.1 | 2.1  | 2.2  | 2.3  | 2.3   | 2.5  | 2.5  | 2.5  |
| 1962.....                | 2.6  | 2.6  | 2.6  | 2.6  | 2.7 | 2.5  | 2.6  | 2.4  | 2.4   | 2.4  | 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  | 2.3  | 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.....                | 2.9  | 3.0  | 3.3  | 2.8  | 2.9 | 3.1  | 2.9  | 3.0  | 3.1   | 3.3  | 3.6  | 3.8  |
| 1966.....                | 3.8  | 3.9  | 4.3  | 3.9  | 4.0 | 4.0  | 3.5  | 3.7  | 3.6   | 3.9  | 3.8  | 3.7  |
| 1967.....                | 3.6  | 3.4  | 3.3  | 3.0  | 3.1 |      |      |      |       |      |      |      |
| <b>Total separations</b> |      |      |      |      |     |      |      |      |       |      |      |      |
| 1957.....                | 3.9  | 4.0  | 4.0  | 3.9  | 4.1 | 3.8  | 3.8  | 4.3  | 4.3   | 4.5  | 4.8  | 4.9  |
| 1958.....                | 5.4  | 4.8  | 4.9  | 4.6  | 4.2 | 3.8  | 3.8  | 3.7  | 3.5   | 3.8  | 3.6  | 3.7  |
| 1959 <sup>1</sup> .....  | 3.7  | 3.6  | 3.6  | 3.8  | 3.8 | 3.9  | 4.0  | 4.2  | 4.2   | 5.0  | 4.6  | 4.1  |
| 1960.....                | 3.6  | 4.1  | 4.4  | 4.4  | 4.3 | 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  | 4.0  | 3.9  |
| 1963.....                | 4.0  | 3.8  | 3.9  | 3.9  | 4.0 | 3.8  | 3.9  | 4.1  | 3.8   | 3.8  | 4.0  | 3.8  |
| 1964.....                | 4.0  | 3.9  | 3.9  | 3.8  | 3.9 | 3.9  | 4.1  | 3.6  | 4.0   | 3.9  | 3.7  | 3.8  |
| 1965.....                | 3.7  | 3.7  | 3.8  | 4.1  | 3.9 | 4.0  | 4.0  | 4.2  | 4.4   | 4.1  | 4.0  | 4.3  |
| 1966.....                | 4.1  | 4.4  | 4.6  | 4.7  | 4.7 | 4.9  | 5.0  | 4.8  | 5.1   | 4.5  | 4.5  | 4.4  |
| 1967.....                | 4.6  | 4.8  | 5.2  | 4.7  | 4.5 |      |      |      |       |      |      |      |
| <b>Quits</b>             |      |      |      |      |     |      |      |      |       |      |      |      |
| 1957.....                | 1.9  | 1.8  | 1.8  | 1.7  | 1.7 | 1.6  | 1.6  | 1.7  | 1.6   | 1.4  | 1.3  | 1.3  |
| 1958.....                | 1.1  | 1.1  | 1.0  | .9   | 1.0 | 1.0  | 1.1  | 1.1  | 1.1   | 1.2  | 1.2  | 1.3  |
| 1959.....                | 1.4  | 1.3  | 1.5  | 1.5  | 1.6 | 1.5  | 1.5  | 1.5  | 1.5   | 1.5  | 1.5  | 1.6  |
| 1960.....                | 1.5  | 1.6  | 1.5  | 1.5  | 1.3 | 1.4  | 1.4  | 1.3  | 1.2   | 1.1  | 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  | 1.5  | 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.....                | 1.5  | 1.4  | 1.4  | 1.4  | 1.5 | 1.4  | 1.4  | 1.5  | 1.5   | 1.6  | 1.5  | 1.6  |
| 1965.....                | 1.7  | 1.7  | 1.8  | 1.9  | 1.7 | 1.7  | 1.8  | 1.8  | 2.0   | 2.0  | 2.2  | 2.3  |
| 1966.....                | 2.3  | 2.4  | 2.7  | 2.7  | 2.5 | 2.5  | 2.5  | 2.5  | 2.6   | 2.6  | 2.7  | 2.7  |
| 1967.....                | 2.5  | 2.5  | 2.5  | 2.4  | 2.1 |      |      |      |       |      |      |      |
| <b>Layoffs</b>           |      |      |      |      |     |      |      |      |       |      |      |      |
| 1957.....                | 1.5  | 1.7  | 1.6  | 1.7  | 2.0 | 1.7  | 1.8  | 2.1  | 2.3   | 2.7  | 3.0  | 2.7  |
| 1958.....                | 3.4  | 3.3  | 3.4  | 3.3  | 3.0 | 2.4  | 2.5  | 2.3  | 2.1   | 2.1  | 1.9  | 1.9  |
| 1959.....                | 1.8  | 1.7  | 1.7  | 1.7  | 1.6 | 1.7  | 1.9  | 2.0  | 2.0   | 2.9  | 2.5  | 1.9  |
| 1960.....                | 1.5  | 2.0  | 2.3  | 2.3  | 2.3 | 2.5  | 2.4  | 2.5  | 2.5   | 2.6  | 2.7  | 2.8  |
| 1961.....                | 2.8  | 3.0  | 2.5  | 2.1  | 2.2 | 2.3  | 2.2  | 1.9  | 2.2   | 1.8  | 1.9  | 2.0  |
| 1962.....                | 1.8  | 2.0  | 1.8  | 1.8  | 2.0 | 2.0  | 2.0  | 2.2  | 2.0   | 2.0  | 2.0  | 1.9  |
| 1963.....                | 2.0  | 1.9  | 1.9  | 1.9  | 1.9 | 1.8  | 1.8  | 1.8  | 1.9   | 1.8  | 1.8  | 1.7  |
| 1964.....                | 1.8  | 1.9  | 1.8  | 1.7  | 1.8 | 1.7  | 1.8  | 1.8  | 1.3   | 1.6  | 1.5  | 1.6  |
| 1965.....                | 1.5  | 1.4  | 1.4  | 1.5  | 1.4 | 1.4  | 1.6  | 1.5  | 1.4   | 1.3  | 1.3  | 1.4  |
| 1966.....                | 1.2  | 1.2  | 1.2  | 1.2  | 1.1 | 1.3  | 1.7  | 1.0  | 1.1   | 1.0  | 1.1  | 1.3  |
| 1967.....                | 1.4  | 1.5  | 1.7  | 1.5  | 1.5 |      |      |      |       |      |      |      |

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

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

Data for the current month are preliminary.

**ESTABLISHMENT DATA  
STATE AND AREA LABOR TURNOVER**

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

| State and area                     | (Per 100 employees) |              |              |              |                  |      |      |      |      |      |
|------------------------------------|---------------------|--------------|--------------|--------------|------------------|------|------|------|------|------|
|                                    | Accession rates     |              |              |              | Separation rates |      |      |      |      |      |
|                                    | Total               | New hires    | Total        | Quits        | Apr.             | Mar. | Apr. | Mar. | Apr. | Mar. |
|                                    | Apr.<br>1967        | Mar.<br>1967 | Apr.<br>1967 | Mar.<br>1967 | 1967             | 1967 | 1967 | 1967 | 1967 | 1967 |
| ALABAMA:                           |                     |              |              |              |                  |      |      |      |      |      |
| Birmingham.....                    | 3.0                 | 3.2          | 1.9          | 1.8          | 2.9              | 2.4  | 1.1  | 1.0  | 1.0  | 0.7  |
| Mobile 1 .....                     | 10.2                | 5.5          | 1.3          | 1.4          | 7.1              | 9.7  | 1.5  | 1.3  | 5.2  | 7.3  |
| ALASKA.....                        | 23.3                | 27.1         | 20.1         | 18.3         | 27.6             | 19.1 | 7.7  | 7.9  | 18.8 | 10.1 |
| ARIZONA.....                       | 4.3                 | 4.4          | 2.7          | 3.2          | 4.2              | 5.0  | 2.0  | 2.3  | 1.4  | 1.8  |
| Phoenix.....                       | 4.1                 | 4.2          | 2.4          | 3.0          | 4.3              | 5.3  | 1.9  | 2.3  | 1.6  | 2.0  |
| ARKANSAS.....                      | 6.3                 | 6.2          | 5.1          | 4.9          | 6.2              | 6.7  | 4.0  | 4.3  | 1.3  | 1.4  |
| Fort Smith.....                    | 10.8                | 8.5          | 8.6          | 6.5          | 6.5              | 6.5  | 4.1  | 4.7  | 1.4  | .8   |
| Little Rock-North Little Rock..... | 5.4                 | 6.6          | 4.9          | 5.8          | 5.9              | 7.2  | 4.2  | 5.1  | .7   | .9   |
| Pine Bluff.....                    | 4.4                 | 3.2          | 3.0          | 2.3          | 6.0              | 5.0  | 3.7  | 2.8  | .7   | 1.5  |
| CALIFORNIA 1 .....                 | 4.5                 | 5.3          | 3.5          | 4.0          | 4.6              | 5.0  | 2.1  | 2.3  | 1.5  | 1.7  |
| Los Angeles-Long Beach 1 .....     | 4.7                 | 5.3          | 3.8          | 4.3          | 4.8              | 5.2  | 2.3  | 2.5  | 1.3  | 1.4  |
| COLORADO.....                      | (2)                 | 4.5          | (2)          | 3.2          | (2)              | 4.5  | (2)  | 2.0  | (2)  | 1.7  |
| CONNECTICUT.....                   | 3.1                 | 3.0          | 2.5          | 2.6          | 3.6              | 3.7  | 2.2  | 2.1  | .7   | .7   |
| Hartford.....                      | 3.0                 | 3.1          | 2.5          | 2.6          | 3.2              | 3.1  | 2.1  | 2.0  | .2   | ..   |
| DELAWARE 1 .....                   | 2.3                 | 2.3          | 1.2          | 1.5          | 2.6              | 2.4  | 1.2  | 1.1  | .4   | .5   |
| Wilmington 1 .....                 | 2.0                 | 2.0          | 1.0          | 1.4          | 2.3              | 2.0  | 1.0  | .9   | .5   | .5   |
| DISTRICT OF COLUMBIA:              |                     |              |              |              |                  |      |      |      |      |      |
| Washington SMSA.....               | 2.9                 | 3.2          | 2.8          | 3.0          | 2.8              | 3.7  | 2.1  | 2.7  | .1   |      |
| FLORIDA.....                       | 6.1                 | 5.9          | 5.2          | 5.0          | 7.0              | 6.5  | 3.6  | 3.8  | 2.4  | 1.6  |
| Fort Lauderdale-Hollywood.....     | 8.2                 | 6.3          | 7.5          | 5.5          | 8.5              | 6.8  | 5.7  | 4.3  | 1.6  | 1.1  |
| Jacksonville.....                  | 8.8                 | 7.9          | 8.4          | 7.3          | 5.4              | 7.2  | 3.9  | 6.0  | .6   | .4   |
| Miami.....                         | 5.5                 | 6.7          | 5.2          | 6.2          | 4.7              | 5.5  | 3.2  | 3.6  | .7   | .9   |
| Orlando.....                       | 6.0                 | 8.6          | 5.4          | 7.6          | 6.6              | 7.5  | 4.4  | 5.2  | 1.3  | .7   |
| Pensacola.....                     | 1.5                 | 1.9          | 1.3          | 1.7          | 1.9              | 2.2  | 1.4  | 1.7  | .1   | .1   |
| Tampa-St. Petersburg.....          | 7.2                 | 5.6          | 5.6          | 4.1          | 6.2              | 6.1  | 3.2  | 3.6  | 1.7  | 1.3  |
| West Palm Beach.....               | 3.9                 | 4.2          | 3.7          | 3.7          | 8.9              | 13.6 | 5.9  | 2.9  | 1.5  | 7.8  |
| GEORGIA.....                       | 5.4                 | 4.8          | 4.0          | 3.7          | 4.9              | 4.9  | 3.4  | 3.2  | .6   | .8   |
| Atlanta 3 .....                    | 4.0                 | 4.3          | 3.3          | 3.6          | 3.7              | 4.6  | 2.5  | 2.8  | .3   | .8   |
| HAWAII 4 .....                     | 2.4                 | 2.3          | 1.7          | 1.5          | 2.4              | 2.8  | 1.1  | 1.2  | .5   |      |
| IDAHO 5 .....                      | 6.6                 | 5.8          | 4.6          | 4.4          | 4.5              | 6.9  | 3.0  | 2.7  | .7   | 3.   |
| ILLINOIS:                          |                     |              |              |              |                  |      |      |      |      |      |
| Chicago.....                       | 4.1                 | 4.7          | 3.5          | 4.2          | 5.2              | 5.3  | 2.9  | 3.1  | 1.1  |      |
| INDIANA 1 .....                    | 3.3                 | 3.3          | 2.3          | 2.5          | 4.1              | 4.5  | 2.1  | 2.0  | 1.1  | 1.5  |
| Indianapolis 6 .....               | 2.8                 | 3.3          | 2.4          | 2.8          | 3.3              | 4.5  | 2.3  | 2.5  | .2   | .9   |
| IOWA.....                          | 3.5                 | 3.7          | 2.8          | 2.8          | 4.2              | 4.4  | 2.6  | 2.7  | 1.0  | .8   |
| Cedar Rapids.....                  | 3.1                 | 4.2          | 2.5          | 2.7          | 3.2              | 3.8  | 2.1  | 2.3  | .4   | .7   |
| Des Moines.....                    | 3.6                 | 6.1          | 2.8          | 4.0          | 3.7              | 5.0  | 2.8  | 3.4  | .1   | .4   |
| KANSAS.....                        | 3.6                 | 3.9          | 2.8          | 3.1          | 3.8              | 4.2  | 2.3  | 2.4  | .6   | 1.1  |
| Topeka.....                        | 2.5                 | 3.3          | 2.0          | 2.8          | 3.6              | 3.8  | 2.0  | 2.0  | 1.1  | 1.1  |
| Wichita.....                       | 3.0                 | 3.4          | 2.4          | 2.8          | 3.2              | 4.3  | 2.1  | 2.3  | .4   | 1.1  |

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

**ESTABLISHMENT DATA  
STATE AND AREA LABOR TURNOVER**

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

| State and area                    | (Per 100 employees) |              |              |              |                  |              |              |              |              |              |
|-----------------------------------|---------------------|--------------|--------------|--------------|------------------|--------------|--------------|--------------|--------------|--------------|
|                                   | Accession rates     |              |              |              | Separation rates |              |              |              |              |              |
|                                   | Total               | New hires    | Total        | Quits        |                  |              | Layoffs      |              |              |              |
|                                   | Apr.<br>1967        | Mar.<br>1967 | Apr.<br>1967 | Mar.<br>1967 | Apr.<br>1967     | Mar.<br>1967 | Apr.<br>1967 | Mar.<br>1967 | Apr.<br>1967 | Mar.<br>1967 |
| KENTUCKY.....                     | 3.7                 | 3.0          | 2.3          | 2.0          | 4.9              | 4.8          | 2.1          | 1.6          | 2.1          | 2.1          |
| Louisville.....                   | 2.8                 | 2.3          | 1.6          | 1.4          | 3.2              | 3.7          | 1.7          | 1.5          | .6           | 1.3          |
| LOUISIANA:                        |                     |              |              |              |                  |              |              |              |              |              |
| New Orleans 7 .....               | 4.5                 | 3.4          | 2.5          | 2.0          | 4.7              | 4.5          | 1.4          | 1.2          | 2.2          | 2.1          |
| MAINE.....                        | 6.8                 | 6.2          | 4.2          | 3.9          | 6.1              | 6.8          | 3.6          | 3.3          | 1.7          | 2.4          |
| Portland.....                     | 4.4                 | 4.3          | 3.6          | 3.8          | 4.3              | 4.2          | 2.3          | 3.1          | 1.4          | .4           |
| MARYLAND.....                     | 3.4                 | 4.2          | 2.5          | 2.5          | 4.2              | 3.8          | 1.8          | 1.8          | 1.6          | 1.3          |
| Baltimore.....                    | 3.0                 | 4.2          | 2.2          | 2.3          | 3.8              | 3.5          | 1.7          | 1.6          | 1.4          | 1.2          |
| MASSACHUSETTS.....                | 3.5                 | 3.7          | 2.7          | 3.0          | 3.9              | 4.1          | 2.2          | 2.3          | .9           | .9           |
| Boston.....                       | 3.4                 | 3.3          | 2.7          | 2.7          | 4.1              | 3.8          | 2.3          | 2.2          | 1.0          | .9           |
| Fall River.....                   | 5.3                 | 5.1          | 3.5          | 4.0          | 4.3              | 5.8          | 2.6          | 3.0          | 1.2          | 2.0          |
| New Bedford.....                  | 3.1                 | 3.4          | 2.3          | 2.7          | 4.8              | 4.1          | 1.7          | 1.9          | 2.4          | 1.3          |
| Springfield-Chicopee-Holyoke..... | 4.1                 | 3.9          | 3.2          | 2.9          | 4.2              | 4.0          | 2.5          | 2.2          | .9           | .8           |
| Worcester.....                    | 3.1                 | 3.7          | 2.7          | 3.1          | 3.5              | 3.6          | 2.2          | 2.4          | .7           | .5           |
| MICHIGAN.....                     | 3.3                 | 2.7          | 1.5          | 1.2          | 3.4              | 4.3          | 1.2          | 1.1          | 1.5          | 2.3          |
| Detroit.....                      | 2.9                 | 2.2          | 1.3          | .9           | 2.9              | 3.7          | .9           | .9           | 1.2          | 2.0          |
| MINNESOTA.....                    | 4.4                 | 4.2          | 3.0          | 2.8          | 4.3              | 4.0          | 2.3          | 2.2          | 1.2          | 1.0          |
| Duluth-Superior.....              | 3.7                 | 4.0          | 2.3          | 3.2          | 8.1              | 5.1          | 2.1          | 2.9          | 5.0          | 1.3          |
| Minneapolis-St. Paul.....         | 4.4                 | 4.5          | 3.0          | 2.9          | 4.3              | 4.1          | 2.3          | 2.2          | 1.1          | 1.0          |
| MISSISSIPPI:                      |                     |              |              |              |                  |              |              |              |              |              |
| Jackson.....                      | 5.1                 | 4.7          | 4.5          | 4.4          | 5.8              | 9.4          | 4.0          | 4.3          | .8           | 4.1          |
| MISSOURI.....                     | 4.2                 | 4.0          | 3.2          | 3.0          | 4.3              | 4.2          | 2.4          | 2.2          | 1.1          | 1.2          |
| Kansas City.....                  | 3.6                 | 4.0          | 2.8          | 3.2          | 3.5              | 3.8          | 2.2          | 2.1          | .6           | .9           |
| St. Louis.....                    | 3.6                 | 3.4          | 2.5          | 2.6          | 3.9              | 3.8          | 1.7          | 1.8          | 1.4          | 1.2          |
| MONTANA 5 .....                   | 5.1                 | 4.6          | 4.5          | 4.1          | 4.5              | 5.4          | 3.2          | 3.0          | .3           | 1.4          |
| NEBRASKA.....                     | 4.2                 | 4.1          | 3.3          | 3.3          | 4.7              | 4.9          | 2.7          | 3.0          | 1.3          | 1.0          |
| NEVADA.....                       | 3.8                 | 3.6          | 2.7          | 2.8          | 4.6              | 6.6          | 1.2          | 2.6          | 2.0          | 3.0          |
| NEW HAMPSHIRE.....                | 4.4                 | 4.4          | 3.4          | 3.8          | 5.1              | 5.5          | 3.4          | 3.4          | .9           | 1.2          |
| NEW JERSEY:                       |                     |              |              |              |                  |              |              |              |              |              |
| Jersey City.....                  | 3.4                 | 3.0          | 1.9          | 2.1          | 4.7              | 4.6          | 1.4          | 1.3          | 2.6          | 2.5          |
| Newark.....                       | 3.1                 | 4.4          | 2.2          | 2.4          | 3.4              | 3.2          | 1.5          | 1.5          | 1.2          | .9           |
| Paterson-Clifton-Passaic.....     | 3.9                 | 3.3          | 2.6          | 2.7          | 4.2              | 4.1          | 1.7          | 1.6          | 1.5          | 1.7          |
| Perth Amboy.....                  | 2.7                 | 2.9          | 1.9          | 2.3          | 3.0              | 3.1          | 1.3          | 1.3          | 1.0          | 1.2          |
| Trenton.....                      | 2.5                 | 2.6          | 1.8          | 1.4          | 2.8              | 3.8          | 1.3          | 1.2          | .9           | 1.9          |
| NEW YORK.....                     | 3.7                 | 3.7          | 2.5          | 2.5          | 4.3              | 4.8          | 1.6          | 1.6          | 1.8          | 2.3          |
| Albany-Schenectady-Troy.....      | 2.8                 | 2.7          | 1.9          | 1.8          | 3.6              | 3.6          | 1.5          | 1.3          | 1.1          | 1.1          |
| Binghamton.....                   | 1.9                 | 1.9          | 1.4          | 1.5          | 2.4              | 2.2          | 1.4          | 1.4          | .3           | .1           |
| Buffalo.....                      | 2.4                 | 2.2          | 1.2          | 1.3          | 3.0              | 3.3          | 1.0          | .9           | 1.4          | 1.8          |
| Elmira.....                       | 4.7                 | 3.7          | 4.2          | 3.0          | 4.3              | 4.2          | 2.6          | 2.1          | .6           | .7           |
| Monroe County 8 .....             | 2.5                 | 2.5          | 2.1          | 2.2          | 2.7              | 2.9          | 1.5          | 1.5          | .6           | .7           |
| Nassau and Suffolk Counties 9 ..  | 3.4                 | 3.8          | 2.9          | 3.3          | 3.6              | 4.3          | 2.0          | 2.3          | 1.0          | 1.1          |
| New York SMSA.....                | 3.9                 | 4.2          | 2.7          | 2.9          | 4.5              | 4.9          | 1.5          | 1.6          | 2.2          | 2.4          |
| New York City 9 .....             | 4.4                 | 4.7          | 3.0          | 3.0          | 5.1              | 5.8          | 1.4          | 1.5          | 2.8          | 3.4          |
| Rochester.....                    | 2.8                 | 2.6          | 2.3          | 2.2          | 3.0              | 3.6          | 1.6          | 1.6          | .7           | 1.3          |
| Syracuse.....                     | 2.7                 | 2.8          | 1.8          | 2.2          | 3.8              | 6.4          | 2.1          | 1.8          | 1.0          | 3.7          |
| Utica-Rome.....                   | 3.4                 | 2.7          | 1.9          | 1.8          | 4.2              | 3.5          | 1.9          | 1.5          | 1.5          | 1.4          |
| Westchester County 9 .....        | 3.4                 | 3.6          | 2.1          | 2.3          | 3.7              | 4.1          | 1.4          | 1.4          | 1.7          | 2.0          |

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA  
STATE AND AREA LABOR TURNOVER**

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

| State and area                    | (Per 100 employees) |              |              |              |                  |      |      |      |      |      |
|-----------------------------------|---------------------|--------------|--------------|--------------|------------------|------|------|------|------|------|
|                                   | Accession rates     |              |              |              | Separation rates |      |      |      |      |      |
|                                   | Total               | New hires    | Total        | Quits        | Layoffs          | Mar. | Apr. | Mar. | Apr. | Mar. |
|                                   | Apr.<br>1967        | Mar.<br>1967 | Apr.<br>1967 | Mar.<br>1967 |                  |      |      |      | 1967 | 1967 |
| NORTH CAROLINA.....               | 4.0                 | 3.8          | 3.3          | 3.1          | 4.3              | 4.8  | 3.2  | 3.2  | 0.4  | 0.8  |
| Charlotte.....                    | 4.3                 | 4.4          | 3.9          | 4.0          | 5.0              | 4.9  | 3.6  | 3.4  | .4   | .7   |
| Greensboro-High Point.....        | 5.1                 | 4.3          | 4.3          | 3.6          | 4.5              | 4.5  | 3.5  | 3.5  | .1   | .2   |
| NORTH DAKOTA.....                 | 5.2                 | 3.7          | 4.3          | 3.0          | 4.3              | 3.2  | 2.6  | 1.5  | 1.1  | 1.3  |
| Fargo-Moorhead.....               | 4.2                 | 3.8          | 3.6          | 3.5          | 3.9              | 4.2  | 3.5  | 2.5  | .1   | 1.0  |
| OHIO.....                         | 3.0                 | 2.8          | 1.9          | 1.8          | 3.4              | 3.8  | 1.4  | 1.4  | 1.3  | 1.6  |
| Akron.....                        | 2.3                 | 2.2          | 1.8          | 1.7          | 2.3              | 3.4  | 1.1  | 1.3  | .4   | 1.4  |
| Canton.....                       | 2.9                 | 2.7          | 1.4          | 1.3          | 3.7              | 4.0  | 1.3  | 1.3  | 1.6  | 1.6  |
| Cincinnati.....                   | 2.7                 | 2.9          | 2.0          | 2.0          | 3.4              | 3.3  | 1.4  | 1.5  | 1.3  | 1.0  |
| Cleveland.....                    | 2.9                 | 2.7          | 1.8          | 1.9          | 3.0              | 3.9  | 1.4  | 1.5  | .9   | 1.6  |
| Columbus.....                     | 3.3                 | 2.9          | 2.1          | 1.9          | 3.5              | 4.0  | 1.6  | 1.5  | 1.1  | 1.7  |
| Dayton.....                       | 3.1                 | 2.4          | 2.2          | 1.7          | 2.7              | 3.2  | 1.4  | 1.3  | .5   | 1.1  |
| Toledo.....                       | 3.7                 | 3.4          | 2.0          | 1.3          | 7.5              | 4.0  | 1.3  | 1.1  | 4.9  | 2.0  |
| Youngstown-Warren.....            | 2.1                 | 2.5          | 1.2          | 1.0          | 3.2              | 3.4  | .7   | .8   | 1.7  | 1.8  |
| OKLAHOMA:                         |                     |              |              |              |                  |      |      |      |      |      |
| Oklahoma City.....                | 3.9                 | 4.4          | 3.2          | 3.6          | 4.4              | 4.6  | 3.1  | 3.1  | .7   | .7   |
| Tulsa 10 .....                    | 4.8                 | 4.6          | 4.3          | 4.1          | 4.9              | 4.1  | 3.0  | 2.7  | 1.0  | .4   |
| OREGON 1 .....                    | 6.3                 | 6.1          | 5.1          | 4.7          | 5.1              | 5.2  | 2.6  | 2.4  | 1.8  | 1.9  |
| Portland 1 .....                  | 6.0                 | 5.6          | 5.1          | 4.4          | 5.6              | 4.9  | 2.2  | 2.1  | 2.7  | 2.0  |
| PENNSYLVANIA:                     |                     |              |              |              |                  |      |      |      |      |      |
| Allentown-Bethlehem-Easton.....   | 2.7                 | 3.1          | 1.6          | 1.8          | 2.9              | 3.4  | 1.3  | 1.2  | 1.0  | 1.4  |
| Altoona.....                      | 3.7                 | 2.2          | 1.9          | 1.8          | 3.9              | 4.5  | 1.9  | 2.0  | 1.7  | 2.3  |
| Erie.....                         | 2.6                 | 3.2          | 1.6          | 1.8          | 3.4              | 3.4  | 1.4  | 1.4  | 1.2  | 1.3  |
| Harrisburg.....                   | 2.6                 | 2.6          | 2.0          | 2.2          | 2.3              | 3.6  | 1.3  | 1.4  | .5   | 1.5  |
| Johnstown.....                    | 2.8                 | 5.7          | 1.5          | 1.2          | 4.2              | 2.1  | 1.1  | 1.0  | 2.7  | .5   |
| Lancaster.....                    | 2.9                 | 2.5          | 2.3          | 2.2          | 2.7              | 3.1  | 2.1  | 2.1  | .2   | .3   |
| Philadelphia.....                 | 3.0                 | 3.1          | 2.1          | 2.1          | 3.1              | 3.2  | 1.5  | 1.4  | .9   | 1.0  |
| Pittsburgh.....                   | 2.2                 | 2.2          | .9           | .8           | 2.3              | 2.7  | .6   | .5   | 1.2  | 1.5  |
| Reading.....                      | 3.6                 | 3.3          | 2.0          | 2.4          | 3.9              | 5.6  | 1.8  | 1.9  | 1.5  | 3.1  |
| Scranton.....                     | 2.8                 | 4.5          | 2.2          | 2.1          | 3.4              | 5.8  | 1.5  | 1.9  | 1.3  | 3.3  |
| Wilkes-Barre—Hazleton.....        | 3.8                 | 3.7          | 2.4          | 2.2          | 3.9              | 4.2  | 2.2  | 2.0  | 1.0  | 1.6  |
| York.....                         | 3.4                 | 3.7          | 2.6          | 3.1          | 5.0              | 5.6  | 2.6  | 2.9  | 1.7  | 2.1  |
| RHODE ISLAND.....                 | 5.3                 | 5.1          | 3.7          | 3.7          | 5.6              | 5.8  | 3.2  | 3.1  | 1.4  | 1.7  |
| Providence-Pawtucket-Warwick..... | 5.0                 | 4.8          | 3.5          | 3.6          | 5.5              | 5.6  | 3.2  | 3.1  | 1.4  | 1.6  |
| SOUTH CAROLINA:                   |                     |              |              |              |                  |      |      |      |      |      |
| Greenville.....                   | 5.5                 | 4.5          | 4.9          | 4.1          | 6.0              | 5.5  | 4.5  | 3.9  | .5   |      |
| SOUTH DAKOTA.....                 | 4.6                 | 4.7          | 2.9          | 2.0          | 4.3              | 3.9  | 1.9  | 1.4  | 1.9  | 2.1  |
| Sioux Falls.....                  | 4.7                 | 6.5          | 1.5          | 1.2          | 4.6              | 5.2  | 1.7  | 1.4  | 2.7  | 3.7  |
| TENNESSEE:                        |                     |              |              |              |                  |      |      |      |      |      |
| Memphis.....                      | 4.5                 | 4.7          | 3.4          | 3.7          | 4.4              | 4.7  | 2.6  | 2.7  | .8   | .    |
| TEXAS 11.....                     | 3.9                 | 4.0          | 3.4          | 3.4          | 4.0              | 3.8  | 2.6  | 2.5  | .6   | .5   |
| Dallas 11.....                    | 4.5                 | 4.7          | 4.0          | 4.3          | 4.1              | 4.4  | 3.1  | 3.1  | .2   | .3   |
| Fort Worth 11.....                | 4.6                 | 4.1          | 4.3          | 3.5          | 4.1              | 4.1  | 3.0  | 2.9  | .4   | .6   |
| Houston 11.....                   | 3.3                 | 3.6          | 3.0          | 3.2          | 3.4              | 3.2  | 2.3  | 2.1  | .4   | .2   |
| San Antonio 11.....               | 3.7                 | 4.0          | 3.1          | 3.4          | 4.1              | 3.5  | 2.2  | 2.4  | 1.2  | .4   |
| UTAH 5.....                       | 4.2                 | 4.4          | 3.1          | 3.0          | 3.7              | 4.4  | 2.1  | 2.2  | 1.0  | 1.3  |
| Salt Lake City 5 .....            | 3.2                 | 3.3          | 2.8          | 2.7          | 3.6              | 3.7  | 2.0  | 2.0  | .8   | .8   |
| VERMONT.....                      | 3.0                 | 3.0          | 2.4          | 2.2          | 4.3              | 3.4  | 2.4  | 1.9  | 1.2  | .7   |
| Burlington.....                   | 2.8                 | 2.9          | 2.4          | 2.3          | 2.8              | 2.4  | 2.4  | 1.5  | (12) | .1   |
| Springfield .....                 | 1.8                 | 1.6          | 1.6          | 1.3          | 2.5              | 1.9  | 1.6  | 1.1  | .2   | (12) |

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**ESTABLISHMENT DATA  
STATE AND AREA LABOR TURNOVER**

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

| State and area          | (Per 100 employees) |              |              |              |                  |      |      |      |
|-------------------------|---------------------|--------------|--------------|--------------|------------------|------|------|------|
|                         | Accession rates     |              |              |              | Separation rates |      |      |      |
|                         | Total               | New hires    | Total        | Quits        | Layoffs          | Mar. | Apr. | Mar. |
|                         | Apr.<br>1967        | Mar.<br>1967 | Apr.<br>1967 | Mar.<br>1967 | Apr.<br>1967     | 1967 | 1967 | 1967 |
| VIRGINIA.....           | 3.2                 | 3.4          | 2.5          | 2.6          | 4.0              | 3.9  | 2.2  | 2.2  |
| Richmond.....           | 3.0                 | 3.2          | 2.6          | 2.8          | 3.7              | 4.9  | 2.1  | 2.1  |
| WASHINGTON:             |                     |              |              |              |                  |      |      |      |
| Seattle-Everett 13..... | 4.4                 | 5.4          | 3.3          | 3.4          | 3.7              | 3.7  | 2.5  | 2.4  |
| WEST VIRGINIA:          |                     |              |              |              |                  |      |      |      |
| Charleston.....         | 1.8                 | 3.1          | 1.5          | 2.1          | 2.3              | 1.5  | .8   | .8   |
| WISCONSIN:              |                     |              |              |              |                  |      |      |      |
| Milwaukee.....          | (2)                 | 3.6          | (2)          | 2.8          | (2)              | 4.0  | (2)  | 2.1  |
| WYOMING 5 .....         | 8.5                 | 4.5          | 4.9          | 2.4          | 5.3              | 5.4  | 2.8  | 2.0  |
|                         |                     |              |              |              |                  |      | 1.4  | 2.4  |

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

<sup>2</sup> Not available.

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

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

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

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

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

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

<sup>9</sup> Subarea of New York Standard Metropolitan Statistical Area.

<sup>10</sup> Excludes new-hire rate for transportation equipment.

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

<sup>12</sup> Less than 0.05.

<sup>13</sup> Excludes canning and preserving, printing and publishing.

NOTE: Data for the current month are preliminary. Areas, for which labor turnover data have been discontinued owing to reduction in resources available for the program in fiscal 1967, will no longer be shown in this table. States in this category will be listed only as a convenient reference to indicate location of metropolitan areas which are still published by that State agency.

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) |              |  |
|--------------------------------------|-----------------------|-------------|--------------|--|--------------|--------------|--|--------------|--|
|                                      | June<br>1967          | May<br>1967 | June<br>1966 | change to June 1967<br>from <sup>1</sup> |              | June<br>1967 | May<br>1967                                  | June<br>1966 |  |
|                                      |                       |             |              | May<br>1967                              | June<br>1966 |              |  |              |  |
| <b>TOTAL<sup>2</sup></b>             | 1,022.8               | 1,169.1     | 786.3        | -146.3                                   | 236.5        | 2.2          | 2.5  | 1.8          |  |
| SEASONALLY ADJUSTED                  | 1,237.5               | 1,299.1     | 954.9        | -61.7                                    | 282.5        | 2.6          | 2.7  | 2.1          |  |
| Alabama . . . . .                    | 14.9                  | 15.9        | 10.9         | -1.0                                     | 4.0          | 2.3          | 2.5  | 1.8          |  |
| Alaska . . . . .                     | 2.1                   | 3.5         | 2.0          | -1.4                                     | 1            | 5.1          | 8.5  | 5.1          |  |
| Arizona . . . . .                    | 6.5                   | 8.0         | 5.3          | -1.5                                     | 1.2          | 2.2          | 2.7  | 1.9          |  |
| Arkansas . . . . .                   | 9.9                   | 10.5        | 6.7          | -6                                       | 3.3          | 2.8          | 2.9  | 2.0          |  |
| California* . . . . .                | 183.9                 | 215.5       | 155.1        | -31.6                                    | 28.8         | 4.0          | 4.6  | 3.5          |  |
| Colorado . . . . .                   | 3.5                   | 4.6         | 3.1          | -1.0                                     | .5           | .9           | 1.1  | .8           |  |
| Connecticut . . . . .                | 17.2                  | 15.0        | 9.7          | 2.3                                      | 7.6          | 1.9          | 1.7  | 1.2          |  |
| Delaware . . . . .                   | 1.6                   | 2.1         | 1.1          | .5                                       | .5           | 1.0          | 1.4  | .8           |  |
| District of Columbia . . . . .       | 3.4                   | 3.6         | 2.8          | -2                                       | .5           | 1.0          | 1.1  | .9           |  |
| Florida . . . . .                    | 18.8                  | 17.3        | 16.6         | 1.5                                      | 2.2          | 1.6          | 1.5  | 1.5          |  |
| Georgia . . . . .                    | 14.8                  | 16.0        | 10.6         | -1.2                                     | 4.2          | 1.5          | 1.7  | 1.2          |  |
| Hawaii . . . . .                     | 4.4                   | 4.5         | 3.3          | -1                                       | 1.2          | 2.2          | 2.3  | 1.8          |  |
| Idaho . . . . .                      | 3.2                   | 3.7         | 2.6          | -4                                       | .6           | 2.3          | 2.6  | 2.0          |  |
| Illinois . . . . .                   | 42.7                  | 58.1        | 27.3         | -15.3                                    | 15.4         | 1.4          | 1.9  | 1.0          |  |
| Indiana . . . . .                    | 17.7                  | 21.0        | 10.2         | -3.2                                     | 7.5          | 1.4          | 1.6  | .8           |  |
| Iowa . . . . .                       | 5.0                   | 5.7         | 2.9          | -7                                       | 2.1          | 1.0          | 1.1  | .6           |  |
| Kansas . . . . .                     | 4.7                   | 4.7         | 3.5          | --                                       | 1.2          | 1.2          | 1.2  | .9           |  |
| Kentucky . . . . .                   | 13.1                  | 15.8        | 8.3          | -2.7                                     | 4.8          | 2.4          | 2.9  | 1.6          |  |
| Louisiana . . . . .                  | 16.1                  | 17.2        | 11.0         | -1.1                                     | 5.1          | 2.4          | 2.6  | 1.8          |  |
| Maine . . . . .                      | 3.8                   | 6.7         | 4.1          | -2.9                                     | .4           | 1.8          | 3.2  | 2.1          |  |
| Maryland . . . . .                   | 10.9                  | 13.4        | 8.1          | -2.4                                     | 2.9          | 1.3          | 1.6  | 1.0          |  |
| Massachusetts . . . . .              | 41.1                  | 45.9        | 36.6         | -4.7                                     | 4.5          | 2.5          | 2.8  | 2.3          |  |
| Michigan . . . . .                   | 42.9                  | 54.5        | 28.6         | -11.6                                    | 14.4         | 1.9          | 2.4  | 1.4          |  |
| Minnesota . . . . .                  | 8.3                   | 12.8        | 7.3          | -4.5                                     | 1.0          | 1.0          | 1.5  | .9           |  |
| Mississippi . . . . .                | 7.3                   | 8.5         | 4.8          | -1.2                                     | 2.5          | 2.1          | 2.5  | 1.5          |  |
| Missouri . . . . .                   | 21.6                  | 23.5        | 16.8         | -1.8                                     | 4.8          | 2.0          | 2.1  | 1.6          |  |
| Montana . . . . .                    | 2.4                   | 3.9         | 1.7          | -1.5                                     | .8           | 2.0          | 3.3  | 1.4          |  |
| Nebraska . . . . .                   | 2.6                   | 2.7         | 1.7          | -1                                       | .8           | 1.0          | 1.0  | .7           |  |
| Nevada . . . . .                     | 4.3                   | 5.8         | 4.1          | -1.6                                     | 2            | 3.3          | 4.6  | 3.3          |  |
| New Hampshire . . . . .              | 1.6                   | 3.4         | .8           | -1.8                                     | .8           | .9           | 1.9  | .5           |  |
| New Jersey . . . . .                 | 50.3                  | 57.6        | 40.4         | -7.3                                     | 9.9          | 2.8          | 3.2  | 2.4          |  |
| New Mexico . . . . .                 | 3.6                   | 4.2         | 3.4          | -6                                       | 2            | 2.1          | 2.4  | 2.0          |  |
| New York . . . . .                   | 147.9                 | 162.4       | 139.5        | -14.5                                    | 8.5          | 2.8          | 3.0  | 2.7          |  |
| North Carolina . . . . .             | 25.2                  | 26.4        | 16.3         | -1.2                                     | 8.9          | 2.2          | 2.3  | 1.5          |  |
| North Dakota . . . . .               | .8                    | 2.4         | .9           | -1.6                                     | .1           | 1.0          | 3.1  | 1.1          |  |
| Ohio . . . . .                       | 38.9                  | 45.1        | 19.9         | -6.1                                     | 19.1         | 1.4          | 1.7  | .8           |  |
| Oklahoma . . . . .                   | 9.9                   | 10.2        | 8.7          | -4                                       | 1.1          | 2.3          | 2.4  | 2.1          |  |
| Oregon . . . . .                     | 13.1                  | 18.7        | 8.0          | -5.6                                     | 5.2          | 2.7          | 3.8  | 1.7          |  |
| Pennsylvania . . . . .               | 69.4                  | 68.7        | 44.5         | .8                                       | 24.9         | 2.2          | 2.2  | 1.4          |  |
| Puerto Rico * <sup>2</sup> . . . . . | 18.7                  | 18.1        | 16.0         | .6                                       | 2.7          | 5.9          | 5.8  | 5.4          |  |
| Rhode Island . . . . .               | 7.5                   | 6.6         | 4.8          | .9                                       | 2.8          | 2.9          | 2.5  | 1.9          |  |
| South Carolina . . . . .             | 12.7                  | 13.1        | 6.5          | -3                                       | 6.3          | 2.4          | 2.4  | 1.3          |  |
| South Dakota . . . . .               | .7                    | .9          | .5           | -2                                       | .2           | .8           | 1.1  | .6           |  |
| Tennessee . . . . .                  | 23.6                  | 27.1        | 11.7         | -3.4                                     | 11.9         | 2.8          | 3.2  | 1.5          |  |
| Texas . . . . .                      | 19.3                  | 20.8        | 20.4         | -1.6                                     | -1.1         | .9           | 1.0  | 1.0          |  |
| Utah . . . . .                       | 4.7                   | 5.7         | 3.8          | -1.0                                     | .9           | 2.3          | 2.8  | 1.9          |  |
| Vermont . . . . .                    | 2.0                   | 2.4         | 1.6          | -3                                       | .4           | 2.2          | 2.6  | 1.9          |  |
| Virginia . . . . .                   | 6.1                   | 8.3         | 4.6          | -2.1                                     | 1.5          | .7           | .9   | .5           |  |
| Washington . . . . .                 | 15.0                  | 19.5        | 10.9         | -4.5                                     | 4.1          | 2.1          | 2.7  | 1.7          |  |
| West Virginia . . . . .              | 8.4                   | 9.4         | 7.0          | -1.0                                     | 1.4          | 2.4          | 2.7  | 2.1          |  |
| Wisconsin . . . . .                  | 13.4                  | 16.8        | 8.8          | -3.3                                     | 4.6          | 1.3          | 1.6  | .9           |  |
| Wyoming . . . . .                    | .8                    | 1.3         | .7           | -5                                       | 1            | 1.2          | 2.0  | 1.0          |  |

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

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

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

# UNEMPLOYMENT INSURANCE DATA

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

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

| State and area                      | June 1967 | May 1967 | State and area                       | June 1967 | May 1967 | State and area                          | June 1967 | May 1967     | State and area                              | June 1967 | May 1967 |
|-------------------------------------|-----------|----------|--------------------------------------|-----------|----------|---|-----------|--------------|---|-----------|----------|
| <b>ALABAMA</b><br>Birmingham.....   | 3.0       | 3.1      | <b>INDIANA</b><br>Evansville.....    | .8        | 1.3      | <b>NEW HAMPSHIRE</b><br>Manchester..... | .3        | .4           | <b>PENNSYLVANIA--continued</b><br>York..... |           |          |
| Mobile .....                        | 1.9       | 1.8      | Ft. Wayne .....                      | .4        | .4       |   |           |              | York .....                                  | 1.7       | 1 -      |
|                                     |           |          | Gary-Hammond..                       | 1.6       | 1.7      | <b>NEW JERSEY</b>                       |           |              |   |           |          |
|                                     |           |          | Indianapolis .....                   | 2.3       | 2.5      | Atlantic City....                       | 1.0       | 1.8          | <b>PUERTO RICO*</b>                         |           |          |
| <b>ARIZONA</b><br>Phoenix .....     | 4.2       | 5.5      | South Bend .....                     | .9        | 1.0      | Jersey City ....                        | 6.9       | 8.4          | Mayaguez.....                               | .8        | .8       |
|                                     |           |          | Terre Haute .....                    | .7        | .9       | Newark .....                            | 1 5.3     | 1 7.2        | Ponce .....                                 | 1.2       | 1.2      |
| <b>ARKANSAS</b><br>Little Rock..... | .7        | .6       | <b>IOWA</b><br>Cedar Rapids....      | .2        | .2       | New Brunswick.                          | 5.0       | 5.0          | San Juan.....                               | 3.7       | 3.6      |
|                                     |           |          | Des Moines .....                     | .5        | .5       | Paterson .....                          | 1 0.7     | 1 2.3        |   |           |          |
|                                     |           |          | <b>KANSAS</b><br>Wichita .....       | 1.2       | 1.2      | Trenton .....                           | 1.6       | 2.1          | <b>RHODE ISLAND</b>                         |           |          |
| <b>CALIFORNIA*</b>                  |           |          | <b>KENTUCKY</b><br>Louisville.....   | 2.7       | 3.0      | Albuquerque ....                        | 1.2       | 1.5          | Providence.....                             | 8.0       | 7        |
| Fresno .....                        | 5.1       | 6.8      | <b>LOUISIANA</b><br>Baton Rouge....  | 1.0       | 1.0      | <b>NEW YORK</b>                         |           |              | <b>SOUTH CAROLINA</b>                       |           |          |
| Los Angeles....                     | 7 3.1     | 7 8.6    | New Orleans .....                    | 5.1       | 4.7      | Albany .....                            | 2 9       | 3.6          | Charleston.....                             | .8        | .7       |
| Sacramento .....                    | 7.7       | 9.6      | Shreveport .....                     | .7        | .8       | Binghamton .....                        | .8        | 1.1          | Greenville .....                            | 1.7       | 1.5      |
| San Bernardino..                    | 1 0.5     | 1 1.6    |                                      |           |          | Buffalo .....                           | 8.0       | 9.6          |   |           |          |
| San Diego .....                     | 9.5       | 1 0.2    |                                      |           |          | New York.....                           | 1 1 3.2   | 1 1 8.0      |   |           |          |
| San Francisco ..                    | 3 1.5     | 3 4.0    |                                      |           |          | Rochester .....                         | 3.9       | 5.3          | <b>TENNESSEE</b>                            |           |          |
| San Jose .....                      | 8.7       | 1 1.0    |                                      |           |          | Syracuse .....                          | 4.7       | 5.3          | Chattanooga.....                            | 1.2       | 1.3      |
| Stockton .....                      | 3.1       | 4.6      |                                      |           |          | Utica .....                             | 2.7       | 3.1          | Knoxville .....                             | 1.7       | 1.9      |
|                                     |           |          | <b>MAINE</b><br>Portland .....       | .4        | .6       | <b>NORTH CAROLINA</b>                   |           |              | Memphis .....                               | 3.1       | 2.6      |
| <b>COLORADO</b><br>Denver .....     | 2.3       | 2.7      | <b>MARYLAND</b><br>Baltimore .....   | 6.9       | 7.9      | Asheville .....                         | .8        | .8           | Nashville .....                             | 2.3       | 2.8      |
|                                     |           |          | <b>MASSACHUSETTS</b><br>Boston ..... | 1 7.0     | 1 8.5    | Charlotte .....                         | .9        | 1.0          | <b>TEXAS</b>                                |           |          |
| Bridgeport .....                    | 2.8       | 2.2      | Brockton .....                       | 1.1       | 1.4      | Durham .....                            | .7        | .7           | Austin .....                                | 3         | 3        |
| Hartford .....                      | 2.8       | 2.3      | Fall River .....                     | 2.1       | 1.6      | Greensboro .....                        | .9        | .8           | Beaumont .....                              | 1.6       | 1.3      |
| New Britain....                     | .8        | .7       | Lawrence .....                       | 2.3       | 2.9      | Winston-Salem ..                        | 1.3       | 1.3          | Corpus Christi..                            | .6        | .8       |
| New Haven .....                     | 2.7       | 2.1      | Lowell .....                         | 1.9       | 2.0      | <b>OHIO</b>                             |           |              | Dallas .....                                | 1.9       | 2.1      |
| Stamford .....                      | .7        | .7       | New Bedford ...                      | 2.1       | 2.5      | Akron .....                             | 2.0       | 2.4          | El Paso .....                               | .9        | 1.1      |
| Waterbury .....                     | 1.4       | 1.3      | Springfield .....                    | 4.4       | 5.1      | Canton .....                            | 1.6       | 1.9          | Ft. Worth .....                             | 1.0       | 1.0      |
|                                     |           |          | Worcester .....                      | 2.6       | 2.9      | Cincinnati .....                        | 5.0       | 4.9          | Houston .....                               | 2.1       | 2.1      |
| <b>DELAWARE</b><br>Wilmington.....  | 1.5       | 1.9      |                                      |           |          | Cleveland .....                         | 6.9       | 8.7          | San Antonio .....                           | 1.2       | 1.3      |
|                                     |           |          | <b>MICHIGAN</b><br>Battle Creek .... | .8        | 1.0      | Dayton .....                            | 1.5       | 1.8          | <b>UTAH</b>                                 |           |          |
|                                     |           |          | Detroit .....                        | 2 1.6     | 2 6.0    | Hamilton .....                          | 1.0       | 1.0          | Salt Lake City ..                           | 2.7       | 3 3      |
|                                     |           |          | Flint .....                          | 2.1       | 2.9      | Lorain .....                            | 1.0       | 1.2          |   |           |          |
| <b>FLORIDA</b><br>Jacksonville....  | .7        | 1.5      | Grand Rapids ...                     | 2.5       | 3.1      | Steubenville ...                        | 1.0       | 1.0          | <b>VIRGINIA</b>                             |           |          |
| Miami.....                          | 5.1       | 4.4      | Kalamazoo .....                      | .8        | .9       | Toledo .....                            | 2.5       | 2.8          | Hampton .....                               | .5        | .8       |
| Tampa.....                          | 2.8       | 2.6      | Lansing .....                        | 1.0       | 1.1      | Youngstown ...                          | 3.6       | 4.0          | Norfolk .....                               | 1.1       | 1.5      |
|                                     |           |          | Muskegon .....                       | .9        | 1.2      | <b>OKLAHOMA</b><br>Oklahoma City.       | 2.3       | 2.1          | Richmond .....                              | .5        | .4       |
|                                     |           |          | Saginaw .....                        | .8        | 1.0      | Tulsa .....                             | 1.4       | 1.6          | Roanoke .....                               | .2        | .3       |
| <b>GEORGIA</b><br>Atlanta.....      | 2.7       | 3.2      | <b>MINNESOTA</b><br>Duluth .....     | .9        | 1.3      | <b>OREGON</b><br>Portland .....         | 5.0       | 6.6          | <b>WASHINGTON</b>                           |           |          |
| Augusta .....                       | .7        | .6       | Minneapolis .....                    | 2.5       | 3.3      |   |           |              | Seattle .....                               | 4.9       | 6.2      |
| Columbus.....                       | .6        | .7       | <b>MISSISSIPPI</b><br>Jackson .....  | .7        | .5       |   |           |              | Spokane .....                               | 1.6       | 2.1      |
| Macon .....                         | .4        | .4       |                                      |           |          |   |           | Tacoma ..... | 1.4   | 1.7       |          |
| Savannah .....                      | .7        | .5       | <b>MISSOURI</b><br>Kansas City ....  | .7        | .5       | <b>PENNSYLVANIA</b>                     |           |              | <b>WEST VIRGINIA</b>                        |           |          |
|                                     |           |          | St. Louis .....                      | 4.3       | 4.0      | Allentown .....                         | 3.8       | 2.7          | Charleston .....                            | .7        | 1.1      |
| <b>HAWAII</b><br>Honolulu .....     | 3.4       | 3.5      |                                      |           |          | Altoona .....                           | .8        | 1.0          | Huntington .....                            | 1.4       | 1.5      |
|                                     |           |          | <b>NEBRASKA</b><br>Omaha.....        | 1.4       | 1.6      | Erie .....                              | 1.5       | 1.9          | Wheeling .....                              | .9        | 1.1      |
| <b>ILLINOIS</b><br>Chicago .....    | 2 4.3     | 3 4.0    |                                      |           |          | Harrisburg .....                        | 1.3       | 1.6          | <b>WISCONSIN</b>                            |           |          |
| Davenport .....                     | .6        | .8       |                                      |           |          | Johnstown .....                         | 2.5       | 2.7          | Kenosha .....                               | .7        | 1.2      |
| Peoria .....                        | 1.1       | 1.3      |                                      |           |          | Lancaster .....                         | 1.0       | .7           | Madison .....                               | .3        | .6       |
| Rockford .....                      | .8        | 1.0      |                                      |           |          | Philadelphia .....                      | 2 5.2     | 2 3.3        | Milwaukee .....                             | 3.9       | 4.3      |
|                                     |           |          |                                      |           |          | Pittsburgh .....                        | 1 3.1     | 1 4.2        | Racine .....                                | .9        | 1.1      |
|                                     |           |          |                                      |           |          | Reading .....                           | 1.9       | 1.5          |   |           |          |
|                                     |           |          |                                      |           |          | Scranton .....                          | 2.4       | 2.9          |   |           |          |
|                                     |           |          |                                      |           |          | Wilkes-Barre ...                        | 4.3       | 3.6          |   |           |          |

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

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

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

# **QUARTERLY AVERAGE TABLES**

## **2nd Quarter 1967**

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**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**1: Employment status of the noninstitutional population by age and sex, seasonally adjusted**

**Quarterly Averages**

(In thousands)

| Employment status, age, and sex        | 1967   |        | 1966   |        |        |        | 1965   |        |        |        | 1964   |        |        |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|  | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    |
| <b>Total</b>                           |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Total labor force .....                | 80,172 | 80,292 | 79,816 | 79,140 | 78,437 | 78,129 | 77,688 | 77,329 | 76,983 | 76,583 | 76,083 | 75,900 | 75,917 |
| Civilian labor force.....              | 76,722 | 76,878 | 76,484 | 75,959 | 75,386 | 75,198 | 74,890 | 74,626 | 74,299 | 73,879 | 73,352 | 73,154 | 73,172 |
| Employed .....                         | 73,782 | 74,046 | 73,662 | 73,061 | 72,509 | 72,338 | 71,809 | 71,340 | 70,832 | 70,301 | 69,707 | 69,477 | 69,339 |
| Agriculture .....                      | 3,756  | 3,920  | 3,894  | 3,916  | 4,028  | 4,137  | 4,199  | 4,327  | 4,545  | 4,349  | 4,439  | 4,592  | 4,532  |
| Nonagricultural industries.....        | 70,026 | 70,126 | 69,768 | 69,145 | 68,481 | 68,201 | 67,610 | 67,013 | 66,287 | 65,952 | 65,268 | 64,885 | 64,807 |
| On part time for economic reasons..... | 1,829  | 2,019  | 1,615  | 1,770  | 1,728  | 1,703  | 1,796  | 1,940  | 1,925  | 2,036  | 2,063  | 2,094  | 2,207  |
| Usually work full time .....           | 1,054  | 1,147  | 863    | 884    | 877    | 864    | 823    | 909    | 907    | 944    | 977    | 937    | 1,015  |
| Usually work part time.....            | 774    | 871    | 752    | 886    | 851    | 839    | 973    | 1,031  | 1,018  | 1,092  | 1,086  | 1,157  | 1,192  |
| Unemployed .....                       | 2,940  | 2,832  | 2,822  | 2,898  | 2,877  | 2,860  | 3,081  | 3,286  | 3,467  | 3,578  | 3,645  | 3,677  | 3,833  |
| <b>Men, 20 years and over</b>          |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Total labor force .....                | 48,050 | 48,027 | 47,645 | 47,447 | 47,352 | 47,294 | 47,086 | 47,086 | 47,128 | 47,099 | 46,917 | 46,878 | 46,803 |
| Civilian labor force.....              | 45,158 | 45,169 | 44,835 | 44,760 | 44,759 | 44,783 | 44,676 | 44,807 | 44,967 | 44,921 | 44,716 | 44,666 | 44,590 |
| Employed .....                         | 44,057 | 44,158 | 43,754 | 43,640 | 43,657 | 43,627 | 43,434 | 43,418 | 43,469 | 43,361 | 43,078 | 42,990 | 42,868 |
| Agriculture .....                      | 2,783  | 2,844  | 2,830  | 2,858  | 2,926  | 2,974  | 3,032  | 3,155  | 3,293  | 3,214  | 3,255  | 3,357  | 3,305  |
| Nonagricultural industries.....        | 41,274 | 41,314 | 40,924 | 40,782 | 40,731 | 40,653 | 40,402 | 40,263 | 40,176 | 40,147 | 39,823 | 39,633 | 39,563 |
| Unemployed .....                       | 1,102  | 1,012  | 1,081  | 1,120  | 1,102  | 1,156  | 1,242  | 1,389  | 1,498  | 1,560  | 1,638  | 1,676  | 1,722  |
| <b>Women, 20 years and over</b>        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force .....             | 24,977 | 25,051 | 25,056 | 24,587 | 24,098 | 24,003 | 23,925 | 23,814 | 23,559 | 23,446 | 23,200 | 23,066 | 23,221 |
| Employed .....                         | 23,956 | 24,006 | 24,112 | 23,657 | 23,184 | 23,110 | 22,937 | 22,785 | 22,482 | 22,323 | 22,068 | 21,917 | 22,011 |
| Agriculture .....                      | 581    | 655    | 662    | 660    | 678    | 744    | 732    | 737    | 780    | 745    | 756    | 766    | 761    |
| Nonagricultural industries.....        | 23,375 | 23,351 | 23,450 | 22,997 | 22,506 | 22,366 | 22,205 | 22,048 | 21,702 | 21,578 | 21,312 | 21,151 | 21,250 |
| Unemployed .....                       | 1,020  | 1,045  | 944    | 930    | 914    | 893    | 988    | 1,029  | 1,077  | 1,123  | 1,132  | 1,149  | 1,210  |
| <b>Both sexes, 16-19 years</b>         |        |        |        |        |        |        |        |        |        |        |        |        |        |
| Civilian labor force.....              | 6,587  | 6,657  | 6,593  | 6,612  | 6,529  | 6,412  | 6,289  | 6,005  | 5,773  | 5,512  | 5,436  | 5,422  | 5,361  |
| Employed .....                         | 5,769  | 5,882  | 5,796  | 5,764  | 5,668  | 5,601  | 5,438  | 5,137  | 4,881  | 4,617  | 4,561  | 4,570  | 4,460  |
| Agriculture .....                      | 392    | 421    | 402    | 398    | 424    | 419    | 435    | 435    | 472    | 390    | 428    | 469    | 466    |
| Nonagricultural industries.....        | 5,377  | 5,461  | 5,395  | 5,366  | 5,244  | 5,182  | 5,002  | 4,702  | 4,409  | 4,226  | 4,133  | 4,101  | 3,994  |
| Unemployed .....                       | 818    | 775    | 797    | 848    | 861    | 811    | 851    | 868    | 892    | 895    | 875    | 852    | 901    |

NOTE: Because of the independent seasonal adjustment of the various series, detail for the household data shown in tables 1 through 7 will not necessarily add to totals.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

2: Employment status by color, sex, and age, seasonally adjusted  
Quarterly Averages  
(In thousands)

| Characteristics             | 1967   |        |        |        | 1966   |        |        |        | 1965   |        |        |        | 1964   |     |     |     |
|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|
|                             | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 4th | 3rd | 2nd |
| <b>WHITE</b>                |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Total:                      |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 68,053 | 68,410 | 67,999 | 67,293 | 66,926 | 66,829 | 66,539 | 66,204 | 66,057 | 65,683 | 65,134 | 64,928 | 65,014 |     |     |     |
| Employed .....              | 65,751 | 66,190 | 65,794 | 65,058 | 64,650 | 64,570 | 64,075 | 63,599 | 63,240 | 62,841 | 62,232 | 62,055 | 61,963 |     |     |     |
| Unemployed .....            | 2,302  | 2,220  | 2,205  | 2,235  | 2,276  | 2,259  | 2,464  | 2,605  | 2,817  | 2,842  | 2,902  | 2,873  | 3,051  |     |     |     |
| Unemployment rate.....      | 3.4    | 3.2    | 3.2    | 3.3    | 3.4    | 3.4    | 3.7    | 3.9    | 4.3    | 4.3    | 4.5    | 4.4    | 4.7    |     |     |     |
| Males, 20 years and over:   |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 40,628 | 40,712 | 40,365 | 40,239 | 40,311 | 40,349 | 40,227 | 40,362 | 40,523 | 40,469 | 40,283 | 40,228 | 40,160 |     |     |     |
| Employed .....              | 39,722 | 39,897 | 39,512 | 39,347 | 39,419 | 39,405 | 39,208 | 39,241 | 39,273 | 39,218 | 38,967 | 38,883 | 38,772 |     |     |     |
| Unemployed .....            | 906    | 815    | 853    | 892    | 892    | 944    | 1,019  | 1,121  | 1,250  | 1,251  | 1,316  | 1,345  | 1,388  |     |     |     |
| Unemployment rate.....      | 2.2    | 2.0    | 2.1    | 2.2    | 2.2    | 2.3    | 2.5    | 2.8    | 3.1    | 3.1    | 3.3    | 3.3    | 3.5    |     |     |     |
| Females, 20 years and over: |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 21,648 | 21,726 | 21,724 | 21,239 | 20,829 | 20,733 | 20,664 | 20,519 | 20,410 | 20,276 | 20,002 | 19,900 | 20,104 |     |     |     |
| Employed .....              | 20,852 | 20,924 | 21,011 | 20,540 | 20,119 | 20,043 | 19,903 | 19,729 | 19,572 | 19,405 | 19,146 | 19,035 | 19,174 |     |     |     |
| Unemployed .....            | 796    | 803    | 713    | 699    | 710    | 690    | 761    | 790    | 838    | 871    | 856    | 865    | 930    |     |     |     |
| Unemployment rate.....      | 3.7    | 3.7    | 3.3    | 3.3    | 3.4    | 3.3    | 3.7    | 3.9    | 4.1    | 4.3    | 4.3    | 4.3    | 4.6    |     |     |     |
| Both sexes, 16 to 19 years: |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 5,777  | 5,972  | 5,911  | 5,814  | 5,785  | 5,747  | 5,648  | 5,324  | 5,124  | 4,939  | 4,850  | 4,800  | 4,751  |     |     |     |
| Employed.....               | 5,177  | 5,370  | 5,271  | 5,171  | 5,112  | 5,122  | 4,964  | 4,630  | 4,395  | 4,219  | 4,120  | 4,137  | 4,018  |     |     |     |
| Unemployed .....            | 600    | 602    | 640    | 644    | 673    | 624    | 684    | 694    | 729    | 720    | 730    | 663    | 733    |     |     |     |
| Unemployment rate.....      | 10.4   | 10.1   | 10.8   | 11.1   | 11.6   | 10.9   | 12.1   | 13.0   | 14.2   | 14.6   | 15.1   | 13.8   | 15.4   |     |     |     |
| <b>NONWHITE</b>             |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Total:                      |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 8,622  | 8,638  | 8,534  | 8,534  | 8,431  | 8,475  | 8,400  | 8,339  | 8,266  | 8,244  | 8,259  | 8,156  | 8,167  |     |     |     |
| Employed .....              | 7,962  | 8,030  | 7,911  | 7,885  | 7,812  | 7,885  | 7,775  | 7,669  | 7,603  | 7,514  | 7,505  | 7,363  | 7,373  |     |     |     |
| Unemployed .....            | 660    | 608    | 623    | 649    | 619    | 590    | 625    | 670    | 663    | 730    | 754    | 793    | 794    |     |     |     |
| Unemployment rate.....      | 7.6    | 7.0    | 7.3    | 7.6    | 7.3    | 7.0    | 7.4    | 8.0    | 8.0    | 8.9    | 9.1    | 9.7    | 9.7    |     |     |     |
| Males, 20 years and over:   |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 4,506  | 4,515  | 4,490  | 4,478  | 4,429  | 4,480  | 4,466  | 4,422  | 4,460  | 4,462  | 4,447  | 4,401  | 4,438  |     |     |     |
| Employed .....              | 4,304  | 4,314  | 4,264  | 4,260  | 4,213  | 4,265  | 4,247  | 4,164  | 4,203  | 4,148  | 4,127  | 4,083  | 4,094  |     |     |     |
| Unemployed .....            | 202    | 201    | 226    | 217    | 216    | 215    | 219    | 258    | 257    | 315    | 320    | 319    | 344    |     |     |     |
| Unemployment rate.....      | 4.5    | 4.5    | 5.0    | 4.8    | 4.9    | 4.8    | 4.9    | 5.8    | 5.8    | 7.1    | 7.2    | 7.2    | 7.8    |     |     |     |
| Females, 20 years and over: |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force.....   | 3,334  | 3,381  | 3,327  | 3,292  | 3,289  | 3,290  | 3,265  | 3,249  | 3,180  | 3,174  | 3,199  | 3,141  | 3,134  |     |     |     |
| Employed .....              | 3,104  | 3,150  | 3,098  | 3,055  | 3,080  | 3,096  | 3,040  | 3,003  | 2,937  | 2,930  | 2,925  | 2,847  | 2,853  |     |     |     |
| Unemployed .....            | 230    | 232    | 229    | 237    | 209    | 194    | 225    | 246    | 243    | 244    | 234    | 294    | 281    |     |     |     |
| Unemployment rate.....      | 6.9    | 6.9    | 6.9    | 7.2    | 6.4    | 5.9    | 6.9    | 7.6    | 7.6    | 7.7    | 8.6    | 9.4    | 9.0    |     |     |     |
| Both sexes, 16 to 19 years: |        |        |        |        |        |        |        |        |        |        |        |        |        |     |     |     |
| Civilian labor force .....  | 782    | 741    | 717    | 765    | 713    | 706    | 668    | 668    | 626    | 606    | 613    | 612    | 594    |     |     |     |
| Employed .....              | 554    | 567    | 549    | 570    | 519    | 524    | 488    | 502    | 463    | 436    | 454    | 433    | 426    |     |     |     |
| Unemployed .....            | 228    | 175    | 168    | 195    | 194    | 181    | 180    | 166    | 163    | 170    | 159    | 180    | 168    |     |     |     |
| Unemployment rate.....      | 29.2   | 23.6   | 23.4   | 25.5   | 27.2   | 25.6   | 26.9   | 24.9   | 26.0   | 28.1   | 25.9   | 29.4   | 28.3   |     |     |     |

# HOUSEHOLD DATA SEASONALLY ADJUSTED

**3: Major unemployment indicators, seasonally adjusted**  
**Quarterly Averages**  
 (Unemployment rates)

| Selected categories                                | 1967                              |      |      | 1966 |      |      | 1965 |      |      | 1964 |      |      |      |
|--|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
|  | 2nd                               | 1st  | 4th  | 3rd  | 2nd  | 1st  | 4th  | 3rd  | 2nd  | 1st  | 4th  | 3rd  | 2nd  |
|  | Total (all civilian workers)..... | 3.8  | 3.7  | 3.7  | 3.8  | 3.8  | 4.1  | 4.4  | 4.7  | 4.8  | 5.0  | 5.0  | 5.2  |
| Men, 20 years and over .....                       | 2.4                               | 2.2  | 2.4  | 2.5  | 2.5  | 2.6  | 2.8  | 3.1  | 3.3  | 3.5  | 3.7  | 3.8  | 3.9  |
| Women, 20 years and over .....                     | 4.1                               | 4.2  | 3.8  | 3.8  | 3.8  | 3.7  | 4.1  | 4.3  | 4.6  | 4.8  | 4.9  | 5.0  | 5.2  |
| Both sexes, 16-19 years .....                      | 12.4                              | 11.6 | 12.1 | 12.8 | 13.2 | 12.6 | 13.5 | 14.5 | 15.5 | 16.2 | 16.1 | 15.7 | 16.8 |
| White workers .....                                | 3.4                               | 3.2  | 3.2  | 3.3  | 3.4  | 3.4  | 3.7  | 3.9  | 4.3  | 4.3  | 4.5  | 4.4  | 4.7  |
| Nonwhite workers .....                             | 7.7                               | 7.0  | 7.3  | 7.6  | 7.3  | 7.0  | 7.4  | 8.0  | 8.0  | 8.9  | 9.1  | 9.7  | 9.7  |
| Married men .....                                  | 1.9                               | 1.7  | 1.8  | 1.9  | 1.8  | 1.9  | 2.0  | 2.3  | 2.5  | 2.6  | 2.7  | 2.7  | 2.8  |
| Full-time workers .....                            | 3.6                               | 3.1  | 3.4  | 3.4  | 3.5  | 3.3  | 3.4  | 3.5  | 3.5  | 3.4  | 3.9  | 4.2  | 4.4  |
| Unemployed 15 weeks and over.....                  | .6                                | .6   | .7   | .6   | .7   | .8   | .9   | 1.0  | 1.0  | 1.1  | 1.2  | 1.3  | 1.3  |
| State insured <sup>1</sup> .....                   | ---                               | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| Labor force time lost <sup>2</sup> .....           | 4.1                               | 4.1  | 4.0  | 4.3  | 4.4  | 4.1  | 4.5  | 4.9  | 5.2  | 5.4  | 5.4  | 5.7  | 5.9  |
| <b>OCCUPATION</b>                                  |                                   |      |      |      |      |      |      |      |      |      |      |      |      |
| White-collar workers .....                         | 2.0                               | 2.1  | 2.0  | 2.1  | 2.0  | 2.0  | 2.2  | 2.2  | 2.4  | 2.5  | 2.4  | 2.4  | 2.7  |
| Professional and managerial.....                   | 1.2                               | 1.1  | 1.1  | 1.2  | 1.1  | 1.2  | 1.3  | 1.2  | 1.3  | 1.5  | 1.4  | 1.6  | 1.5  |
| Clerical workers .....                             | 2.7                               | 3.0  | 3.0  | 3.0  | 2.7  | 2.7  | 2.9  | 3.1  | 3.5  | 3.5  | 3.5  | 3.3  | 4.0  |
| Sales workers .....                                | 2.9                               | 3.2  | 2.4  | 2.8  | 3.0  | 2.9  | 3.5  | 3.3  | 3.3  | 3.7  | 3.4  | 3.2  | 3.9  |
| Blue-collar workers .....                          | 4.6                               | 4.1  | 4.2  | 4.3  | 4.2  | 4.2  | 4.6  | 5.2  | 5.6  | 5.6  | 6.0  | 6.2  | 6.3  |
| Craftsmen and foremen .....                        | 2.8                               | 2.3  | 2.9  | 2.7  | 2.7  | 3.0  | 2.8  | 3.6  | 4.0  | 3.8  | 4.2  | 4.1  | 4.0  |
| Operatives .....                                   | 5.0                               | 4.7  | 4.2  | 4.5  | 4.4  | 4.3  | 4.9  | 5.4  | 5.9  | 5.7  | 6.1  | 6.3  | 6.5  |
| Nonfarm laborers .....                             | 7.9                               | 7.0  | 7.6  | 7.8  | 7.5  | 7.0  | 7.7  | 8.3  | 8.4  | 9.5  | 10.0 | 10.7 | 10.7 |
| Service workers.....                               | 4.2                               | 4.4  | 4.6  | 4.6  | 4.9  | 4.5  | 4.7  | 5.2  | 5.4  | 5.8  | 5.7  | 5.8  | 6.1  |
| <b>INDUSTRY</b>                                    |                                   |      |      |      |      |      |      |      |      |      |      |      |      |
| Private wage and salary workers <sup>3</sup> ..... | 3.8                               | 3.7  | 3.7  | 3.8  | 3.8  | 3.8  | 4.1  | 4.4  | 4.8  | 5.0  | 5.0  | 5.2  | 5.5  |
| Construction .....                                 | 8.2                               | 7.3  | 9.0  | 8.0  | 7.7  | 7.6  | 8.2  | 10.4 | 10.5 | 10.9 | 11.2 | 11.3 | 10.9 |
| Manufacturing .....                                | 3.8                               | 3.4  | 2.9  | 3.3  | 3.3  | 3.3  | 3.6  | 3.8  | 4.3  | 4.2  | 4.6  | 4.9  | 5.0  |
| Durable goods .....                                | 3.6                               | 2.9  | 2.5  | 2.9  | 2.8  | 2.8  | 3.1  | 3.2  | 3.6  | 3.8  | 4.1  | 4.6  | 4.8  |
| Nondurable goods .....                             | 4.1                               | 4.1  | 3.5  | 3.8  | 3.9  | 3.9  | 4.1  | 4.5  | 5.2  | 4.7  | 5.1  | 5.2  | 5.2  |
| Transportation and public utilities .....          | 2.6                               | 2.2  | 1.8  | 2.2  | 2.5  | 2.2  | 2.5  | 2.6  | 3.4  | 3.1  | 3.0  | 3.4  | 3.4  |
| Wholesale and retail trade .....                   | 3.7                               | 4.0  | 4.3  | 4.5  | 4.5  | 4.4  | 4.5  | 4.8  | 5.2  | 5.4  | 5.5  | 5.2  | 6.0  |
| Finance and service industries .....               | 3.4                               | 3.6  | 3.6  | 3.5  | 3.5  | 3.4  | 3.8  | 4.0  | 4.0  | 4.6  | 4.3  | 4.7  | 4.9  |
| Government wage and salary workers.....            | 1.9                               | 1.7  | 1.8  | 2.1  | 1.9  | 1.5  | 1.8  | 1.9  | 2.1  | 1.9  | 1.9  | 2.0  | 2.1  |
| Agricultural wage and salary workers .....         | 6.8                               | 5.5  | 6.5  | 6.1  | 6.7  | 6.6  | 7.4  | 7.2  | 7.5  | 7.2  | 8.8  | 9.1  | 9.8  |

<sup>1</sup>Insured unemployment under State programs as a percent of average covered employment.

<sup>2</sup>Man-hours lost by the unemployed and persons on part time for economic reasons as a percent of potentially available labor force man-hours.

<sup>3</sup>Includes mining, not shown separately.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**4: Unemployed persons by duration of unemployment, seasonally adjusted**

Quarterly Averages

(In thousands)

| Duration of unemployment | 1967  |       |       | 1966  |       |       | 1965  |       |       | 1964  |       |       |       |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                          | 2nd   | 1st   | 4th   | 3rd   | 2nd   | 1st   | 4th   | 3rd   | 2nd   | 1st   | 4th   | 3rd   | 2nd   |
|                          |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Less than 5 weeks .....  | 1,496 | 1,618 | 1,484 | 1,564 | 1,598 | 1,475 | 1,480 | 1,648 | 1,703 | 1,676 | 1,658 | 1,643 | 1,734 |
| 5 to 14 weeks .....      | 899   | 795   | 816   | 868   | 779   | 766   | 914   | 924   | 1,031 | 1,046 | 1,069 | 1,100 | 1,134 |
| 15 weeks and over .....  | 431   | 453   | 499   | 467   | 538   | 605   | 664   | 716   | 771   | 835   | 906   | 950   | 983   |
| 15 to 26 weeks .....     | 273   | 263   | 283   | 258   | 286   | 327   | 346   | 380   | 416   | 447   | 466   | 454   | 495   |
| 27 weeks and over .....  | 158   | 190   | 216   | 209   | 252   | 278   | 318   | 336   | 355   | 388   | 440   | 496   | 488   |

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

Quarterly Averages

| Age and sex                            | 1967 |      |      | 1966 |      |      | 1965 |      |      | 1964 |      |      |      |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|
|  | 2nd  | 1st  | 4th  | 3rd  | 2nd  | 1st  | 4th  | 3rd  | 2nd  | 1st  | 4th  | 3rd  | 2nd  |
|  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| <b>Total, 16 years and over....</b>    | 3.8  | 3.7  | 3.7  | 3.8  | 3.8  | 3.8  | 4.1  | 4.4  | 4.7  | 4.8  | 5.0  | 5.0  | 5.2  |
| 16 to 19 years .....                   | 12.4 | 11.6 | 12.1 | 12.8 | 13.2 | 12.6 | 13.5 | 14.5 | 15.5 | 16.2 | 16.1 | 15.7 | 16.8 |
| 16 and 17 years.....                   | 14.2 | 13.8 | 13.8 | 14.6 | 15.6 | 15.0 | 15.8 | 16.5 | 16.7 | 18.2 | 17.3 | 16.8 | 18.7 |
| 18 and 19 years.....                   | 11.7 | 10.1 | 10.9 | 11.5 | 11.7 | 11.0 | 12.0 | 12.8 | 14.9 | 14.7 | 15.1 | 14.6 | 15.2 |
| 20 to 24 years .....                   | 5.4  | 5.4  | 5.4  | 5.1  | 5.4  | 5.3  | 6.0  | 6.3  | 7.2  | 7.3  | 7.9  | 8.1  | 8.3  |
| 25 years and over .....                | 2.7  | 2.6  | 2.6  | 2.7  | 2.6  | 2.7  | 2.9  | 3.1  | 3.3  | 3.5  | 3.6  | 3.6  | 3.8  |
| 25 to 54 years .....                   | 2.8  | 2.6  | 2.6  | 2.6  | 2.6  | 2.7  | 2.9  | 3.2  | 3.3  | 3.5  | 3.6  | 3.6  | 3.8  |
| 55 years and over .....                | 2.5  | 2.6  | 2.5  | 2.6  | 2.7  | 2.7  | 2.9  | 3.1  | 3.3  | 3.3  | 3.3  | 3.8  | 3.8  |
| <b>Males, 16 years and over.....</b>   | 3.2  | 2.9  | 3.1  | 3.2  | 3.2  | 3.3  | 3.5  | 3.9  | 4.1  | 4.2  | 4.4  | 4.5  | 4.7  |
| 16 to 19 years .....                   | 12.3 | 11.3 | 11.5 | 11.6 | 11.9 | 11.8 | 13.0 | 14.1 | 14.8 | 14.7 | 15.1 | 15.4 | 16.6 |
| 16 and 17 years.....                   | 15.2 | 13.3 | 13.2 | 13.3 | 14.1 | 14.2 | 16.2 | 16.4 | 15.9 | 16.7 | 15.9 | 15.5 | 18.3 |
| 18 and 19 years.....                   | 11.0 | 9.4  | 10.1 | 10.1 | 10.5 | 9.9  | 10.6 | 12.0 | 14.2 | 12.9 | 14.3 | 15.0 | 14.9 |
| 20 to 24 years .....                   | 4.7  | 4.0  | 4.8  | 4.2  | 4.7  | 4.5  | 5.4  | 5.9  | 6.9  | 6.9  | 7.9  | 8.2  | 7.8  |
| 25 years and over .....                | 2.1  | 2.0  | 2.1  | 2.3  | 2.2  | 2.3  | 2.5  | 2.8  | 2.9  | 3.1  | 3.2  | 3.2  | 3.4  |
| 25 to 54 years .....                   | 2.0  | 1.9  | 2.0  | 2.2  | 2.0  | 2.2  | 2.3  | 2.6  | 2.8  | 3.0  | 3.0  | 3.0  | 3.2  |
| 55 years and over .....                | 2.6  | 2.5  | 2.3  | 2.8  | 2.9  | 2.9  | 3.1  | 3.4  | 3.4  | 3.4  | 4.0  | 4.0  | 4.0  |
| <b>Females, 16 years and over.....</b> | 5.0  | 5.0  | 4.7  | 4.9  | 5.0  | 4.7  | 5.2  | 5.3  | 5.7  | 6.0  | 6.0  | 6.0  | 6.3  |
| 16 to 19 years .....                   | 12.5 | 12.1 | 12.9 | 14.4 | 14.8 | 13.7 | 14.2 | 15.0 | 16.4 | 18.4 | 17.5 | 16.1 | 17.1 |
| 16 and 17 years.....                   | 12.8 | 14.6 | 14.8 | 16.7 | 18.1 | 16.4 | 15.1 | 16.7 | 17.9 | 20.5 | 19.4 | 18.9 | 19.4 |
| 18 and 19 years.....                   | 12.4 | 10.9 | 11.7 | 12.9 | 13.1 | 12.3 | 13.7 | 13.8 | 15.7 | 17.0 | 16.2 | 14.3 | 15.5 |
| 20 to 24 years .....                   | 6.3  | 7.2  | 6.1  | 6.3  | 6.4  | 6.2  | 6.9  | 6.9  | 7.6  | 7.9  | 8.0  | 8.0  | 9.1  |
| 25 years and over .....                | 3.7  | 3.6  | 3.4  | 3.3  | 3.3  | 3.3  | 3.7  | 3.9  | 4.1  | 4.3  | 4.4  | 4.5  | 4.6  |
| 25 to 54 years .....                   | 4.1  | 3.9  | 3.7  | 3.5  | 3.8  | 3.5  | 4.1  | 4.3  | 4.3  | 4.6  | 4.8  | 4.8  | 4.9  |
| 55 years and over .....                | 2.2  | 2.7  | 2.8  | 2.4  | 2.2  | 2.3  | 2.5  | 2.5  | 3.1  | 3.1  | 2.9  | 3.2  | 3.3  |

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**6: Employed persons by age and sex, seasonally adjusted**  
Quarterly Averages

(In thousands)

| Age and sex             | 1967   |        |        | 1966   |        |        | 1965   |        |        | 1964   |        |        |        |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                         | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    |        |
|                         | TOTAL  |        |        |        |        |        |        |        |        |        |        |        |        |
| 16 years and over ..... | 73,782 | 74,046 | 73,662 | 73,061 | 72,509 | 72,338 | 71,809 | 71,340 | 70,832 | 70,301 | 69,707 | 69,477 | 69,339 |
| 16 to 19 years .....    | 5,769  | 5,882  | 5,796  | 5,764  | 5,668  | 5,601  | 5,438  | 5,137  | 4,881  | 4,617  | 4,561  | 4,570  | 4,460  |
| 16 and 17 years.....    | 2,303  | 2,422  | 2,341  | 2,273  | 2,210  | 2,239  | 2,204  | 2,107  | 2,028  | 1,932  | 1,970  | 2,066  | 2,019  |
| 18 and 19 years.....    | 3,440  | 3,492  | 3,470  | 3,487  | 3,434  | 3,384  | 3,235  | 3,032  | 2,835  | 2,714  | 2,603  | 2,504  | 2,425  |
| 20 to 24 years .....    | 8,470  | 8,310  | 8,055  | 7,930  | 7,986  | 7,887  | 7,719  | 7,756  | 7,725  | 7,607  | 7,472  | 7,385  | 7,282  |
| 25 years and over ..... | 59,543 | 59,880 | 59,801 | 59,370 | 58,845 | 58,881 | 58,642 | 58,436 | 58,240 | 58,080 | 57,675 | 57,518 | 57,622 |
| 25 to 54 years .....    | 46,133 | 46,583 | 46,362 | 45,901 | 45,709 | 45,785 | 45,564 | 45,347 | 45,235 | 45,111 | 44,793 | 44,713 | 44,788 |
| 55 years and over ..... | 13,410 | 13,381 | 13,427 | 13,351 | 13,157 | 13,141 | 13,082 | 13,014 | 13,029 | 13,007 | 12,879 | 12,749 | 12,854 |
| MALE                    |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 16 years and over ..... | 47,257 | 47,455 | 46,983 | 46,908 | 46,905 | 46,861 | 46,549 | 46,398 | 46,305 | 45,064 | 45,702 | 45,622 | 45,430 |
| 16 to 19 years .....    | 3,200  | 3,298  | 3,229  | 3,268  | 3,248  | 3,234  | 3,115  | 2,980  | 2,836  | 2,703  | 2,624  | 2,632  | 2,562  |
| 16 and 17 years.....    | 1,359  | 1,470  | 1,428  | 1,384  | 1,361  | 1,384  | 1,357  | 1,309  | 1,266  | 1,189  | 1,222  | 1,283  | 1,250  |
| 18 and 19 years.....    | 1,816  | 1,858  | 1,817  | 1,881  | 1,863  | 1,871  | 1,769  | 1,674  | 1,554  | 1,528  | 1,412  | 1,352  | 1,298  |
| 20 to 24 years .....    | 4,801  | 4,765  | 4,589  | 4,579  | 4,607  | 4,621  | 4,528  | 4,590  | 4,628  | 4,582  | 4,466  | 4,422  | 4,374  |
| 25 years and over ..... | 39,250 | 39,614 | 39,147 | 39,060 | 39,043 | 39,026 | 38,887 | 38,818 | 38,845 | 38,785 | 38,607 | 38,563 | 38,513 |
| 25 to 54 years .....    | 30,461 | 30,706 | 30,388 | 30,292 | 30,376 | 30,441 | 30,316 | 30,229 | 30,230 | 30,175 | 30,027 | 30,024 | 29,994 |
| 55 years and over ..... | 8,775  | 8,735  | 8,771  | 8,734  | 8,658  | 8,605  | 8,582  | 8,575  | 8,606  | 8,633  | 8,589  | 8,523  | 8,513  |
| FEMALE                  |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 16 years and over ..... | 26,525 | 26,591 | 26,679 | 26,153 | 25,604 | 25,477 | 25,260 | 24,942 | 24,527 | 24,237 | 24,005 | 23,855 | 23,909 |
| 16 to 19 years .....    | 2,569  | 2,585  | 2,567  | 2,496  | 2,420  | 2,367  | 2,323  | 2,157  | 2,045  | 1,914  | 1,937  | 1,938  | 1,898  |
| 16 and 17 years.....    | 944    | 952    | 913    | 889    | 849    | 855    | 847    | 798    | 762    | 743    | 748    | 783    | 769    |
| 18 and 19 years.....    | 1,624  | 1,634  | 1,653  | 1,606  | 1,571  | 1,513  | 1,466  | 1,358  | 1,281  | 1,186  | 1,191  | 1,152  | 1,127  |
| 20 to 24 years .....    | 3,669  | 3,545  | 3,466  | 3,351  | 3,379  | 3,266  | 3,191  | 3,166  | 3,097  | 3,025  | 3,006  | 2,963  | 2,908  |
| 25 years and over ..... | 20,292 | 20,466 | 20,654 | 20,311 | 19,802 | 19,855 | 19,755 | 19,617 | 19,395 | 19,295 | 19,068 | 18,955 | 19,109 |
| 25 to 54 years .....    | 15,672 | 15,877 | 15,974 | 15,609 | 15,334 | 15,345 | 15,248 | 15,118 | 15,005 | 14,936 | 14,766 | 14,689 | 14,795 |
| 55 years and over ..... | 4,635  | 4,646  | 4,656  | 4,618  | 4,499  | 4,535  | 4,500  | 4,438  | 4,423  | 4,374  | 4,290  | 4,226  | 4,341  |

**7: Employed persons by major occupation group, seasonally adjusted**

Quarterly Averages

(In thousands)

| Occupation group                           | 1967   |        |        | 1966   |        |        | 1965   |        |        | 1964   |        |        |        |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|  | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    |        |
|  | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    | 2nd    | 1st    | 4th    | 3rd    |        |
| White-collar workers.....                  | 33,945 | 33,534 | 33,751 | 33,435 | 32,785 | 32,307 | 32,136 | 32,007 | 31,857 | 31,391 | 31,200 | 30,860 | 30,762 |
| Professional and technical .....           | 9,786  | 9,722  | 9,599  | 9,456  | 9,235  | 8,972  | 8,919  | 8,994  | 8,820  | 8,818  | 8,747  | 8,499  | 8,511  |
| Managers, officials, and proprietors ..... | 7,458  | 7,189  | 7,427  | 7,547  | 7,382  | 7,246  | 7,157  | 7,369  | 7,530  | 7,293  | 7,428  | 7,452  | 7,461  |
| Clerical workers .....                     | 12,238 | 12,095 | 12,220 | 11,923 | 11,635 | 11,471 | 11,473 | 11,149 | 11,004 | 10,884 | 10,673 | 10,617 | 10,629 |
| Sales workers.....                         | 4,463  | 4,528  | 4,505  | 4,510  | 4,533  | 4,618  | 4,586  | 4,495  | 4,503  | 4,395  | 4,353  | 4,292  | 4,161  |
| Blue-collar workers.....                   | 27,102 | 27,384 | 26,914 | 26,964 | 26,944 | 27,012 | 26,628 | 26,278 | 25,953 | 26,166 | 25,575 | 25,359 | 25,308 |
| Craftsmen and foremen.....                 | 9,798  | 10,029 | 9,697  | 9,652  | 9,554  | 9,464  | 9,415  | 9,300  | 8,982  | 9,204  | 9,068  | 9,034  | 8,896  |
| Operatives .....                           | 13,764 | 13,870 | 13,804 | 13,742 | 13,884 | 13,901 | 13,525 | 13,336 | 13,309 | 13,189 | 13,001 | 12,927 | 12,859 |
| Nonfarm laborers.....                      | 3,539  | 3,486  | 3,413  | 3,570  | 3,506  | 3,650  | 3,687  | 3,642  | 3,662  | 3,773  | 3,506  | 3,399  | 3,553  |
| Service workers.....                       | 9,251  | 9,443  | 9,442  | 9,189  | 9,042  | 9,172  | 9,177  | 9,034  | 8,785  | 8,749  | 8,830  | 8,923  | 9,072  |
| Farmers and farm laborers.....             | 3,459  | 3,650  | 3,589  | 3,592  | 3,720  | 3,818  | 3,892  | 4,017  | 4,220  | 4,106  | 4,167  | 4,280  | 4,193  |

# **REVISED EMPLOYMENT AND UNEMPLOYMENT SERIES BY OCCUPATION FOR PERSONS SIXTEEN YEARS OF AGE AND OVER**

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## HOUSEHOLD DATA

### EMPLOYMENT - WHITE-COLLAR WORKERS

|      | UNADJUSTED DATA (THOUSANDS) |        |        |        |        |        |        |        |        |        |        |        | Avg    |
|------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      | JAN                         | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | Avg    |
| 1958 | 26,169                      | 26,324 | 26,455 | 26,575 | 26,771 | 26,602 | 26,459 | 26,822 | 27,061 | 27,291 | 27,533 | 27,865 | 26,827 |
| 1959 | 27,127                      | 27,170 | 27,170 | 27,231 | 27,193 | 27,061 | 27,330 | 27,524 | 27,966 | 28,182 | 28,282 | 28,653 | 27,574 |
| 1960 | 27,767                      | 27,955 | 28,040 | 28,392 | 28,487 | 28,179 | 28,020 | 28,419 | 28,812 | 28,994 | 29,657 | 29,467 | 28,516 |
| 1961 | 29,096                      | 29,239 | 29,513 | 29,214 | 28,854 | 28,598 | 28,295 | 28,301 | 28,260 | 28,747 | 29,029 | 29,466 | 28,884 |
| 1962 | 29,151                      | 29,664 | 29,887 | 29,655 | 29,636 | 29,336 | 29,114 | 29,557 | 29,717 | 29,846 | 29,706 | 30,314 | 29,632 |
| 1963 | 29,567                      | 29,856 | 30,022 | 29,908 | 29,729 | 29,470 | 29,554 | 29,611 | 29,903 | 30,199 | 30,463 | 31,029 | 29,943 |
| 1964 | 30,547                      | 30,820 | 30,948 | 31,030 | 30,768 | 30,293 | 30,590 | 30,532 | 30,564 | 31,038 | 31,241 | 32,022 | 30,866 |
| 1965 | 31,274                      | 31,526 | 31,768 | 31,839 | 31,655 | 31,875 | 31,960 | 31,562 | 31,608 | 31,967 | 32,252 | 32,896 | 31,849 |
| 1966 | 32,259                      | 32,372 | 32,633 | 32,760 | 32,745 | 32,675 | 33,082 | 33,197 | 33,079 | 33,570 | 34,054 | 34,351 | 33,065 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |        |        |        |        |        |        |        |        |        |        |        |
|------|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      | JAN                                  | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
| 1958 | 26,222                               | 26,267 | 26,257 | 26,515 | 26,766 | 26,888 | 26,915 | 27,132 | 27,156 | 27,143 | 27,256 | 27,376 |
| 1959 | 27,182                               | 27,114 | 26,965 | 27,156 | 27,181 | 27,355 | 27,775 | 27,817 | 28,076 | 28,044 | 28,033 | 28,142 |
| 1960 | 27,829                               | 27,878 | 27,811 | 28,305 | 28,484 | 28,481 | 28,460 | 28,724 | 28,947 | 28,875 | 29,436 | 28,949 |
| 1961 | 29,165                               | 29,139 | 29,250 | 29,085 | 28,861 | 28,926 | 28,701 | 28,618 | 28,427 | 28,657 | 28,837 | 28,936 |
| 1962 | 29,176                               | 29,557 | 29,619 | 29,502 | 29,651 | 29,682 | 29,470 | 29,870 | 29,954 | 29,800 | 29,564 | 29,768 |
| 1963 | 29,576                               | 29,741 | 29,735 | 29,739 | 29,739 | 29,801 | 29,851 | 29,930 | 30,191 | 30,169 | 30,347 | 30,494 |
| 1964 | 30,524                               | 30,704 | 30,653 | 30,858 | 30,800 | 30,629 | 30,820 | 30,857 | 30,903 | 31,020 | 31,146 | 31,435 |
| 1965 | 31,259                               | 31,415 | 31,499 | 31,661 | 31,671 | 32,240 | 32,178 | 31,872 | 31,971 | 31,980 | 32,162 | 32,265 |
| 1966 | 32,269                               | 32,266 | 32,385 | 32,564 | 32,764 | 33,028 | 33,290 | 33,529 | 33,487 | 33,583 | 33,961 | 33,708 |

### EMPLOYMENT - PROFESSIONAL AND TECHNICAL WORKERS

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg   |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 6,776                       | 6,990 | 6,933 | 6,997 | 7,014 | 6,726 | 6,568 | 6,644 | 7,169 | 7,230 | 7,282 | 7,205 | 6,961 |
| 1959 | 7,158                       | 7,226 | 7,192 | 7,197 | 7,154 | 6,730 | 6,771 | 6,686 | 7,238 | 7,394 | 7,477 | 7,497 | 7,143 |
| 1960 | 7,350                       | 7,380 | 7,566 | 7,550 | 7,528 | 7,162 | 7,041 | 7,070 | 7,705 | 7,730 | 7,817 | 7,790 | 7,474 |
| 1961 | 7,793                       | 7,936 | 7,998 | 7,848 | 7,823 | 7,450 | 7,201 | 7,221 | 7,669 | 7,673 | 7,934 | 7,915 | 7,705 |
| 1962 | 8,019                       | 8,304 | 8,218 | 8,046 | 7,954 | 7,600 | 7,481 | 7,580 | 8,276 | 8,264 | 8,361 | 8,376 | 8,040 |
| 1963 | 8,298                       | 8,409 | 8,480 | 8,315 | 8,315 | 7,834 | 7,695 | 7,750 | 8,303 | 8,451 | 8,537 | 8,763 | 8,263 |
| 1964 | 8,679                       | 8,732 | 8,604 | 8,670 | 8,630 | 8,059 | 7,897 | 7,979 | 8,494 | 8,848 | 8,934 | 9,070 | 8,550 |
| 1965 | 9,032                       | 9,076 | 9,034 | 8,876 | 8,816 | 8,580 | 8,425 | 8,417 | 8,953 | 9,137 | 9,150 | 9,095 | 8,883 |
| 1966 | 9,177                       | 9,129 | 9,290 | 9,323 | 9,425 | 8,791 | 8,851 | 8,870 | 9,398 | 9,702 | 9,793 | 9,975 | 9,310 |

### SEASONALLY ADJUSTED DATA (THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 6,676 | 6,806 | 6,725 | 6,880 | 6,938 | 7,028 | 7,032 | 7,091 | 7,119 | 7,095 | 7,091 | 7,057 |
| 1959 | 7,052 | 7,036 | 6,976 | 7,077 | 7,083 | 7,040 | 7,249 | 7,136 | 7,188 | 7,263 | 7,280 | 7,336 |
| 1960 | 7,241 | 7,186 | 7,331 | 7,431 | 7,453 | 7,492 | 7,539 | 7,545 | 7,659 | 7,593 | 7,619 | 7,615 |
| 1961 | 7,663 | 7,720 | 7,758 | 7,717 | 7,738 | 7,801 | 7,718 | 7,707 | 7,646 | 7,537 | 7,733 | 7,722 |
| 1962 | 7,869 | 8,078 | 7,979 | 7,919 | 7,867 | 7,966 | 8,018 | 8,090 | 8,276 | 8,118 | 8,157 | 8,172 |
| 1963 | 8,119 | 8,180 | 8,225 | 8,184 | 8,208 | 8,220 | 8,239 | 8,271 | 8,320 | 8,293 | 8,329 | 8,541 |
| 1964 | 8,484 | 8,502 | 8,353 | 8,550 | 8,519 | 8,465 | 8,446 | 8,515 | 8,537 | 8,683 | 8,725 | 8,832 |
| 1965 | 8,820 | 8,846 | 8,788 | 8,745 | 8,694 | 9,022 | 9,011 | 8,973 | 8,998 | 8,967 | 8,944 | 8,847 |
| 1966 | 8,962 | 8,898 | 9,055 | 9,185 | 9,267 | 9,254 | 9,456 | 9,466 | 9,445 | 9,521 | 9,573 | 9,703 |

## HOUSEHOLD DATA

### EMPLOYMENT - MANAGERS, OFFICIALS, AND PROPRIETORS

#### UNADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 6,503 | 6,568 | 6,646 | 6,675 | 6,890 | 6,784 | 6,819 | 7,022 | 6,916 | 6,911 | 6,886 | 6,801 | 6,785 |
| 1959 | 6,770 | 6,824 | 6,807 | 6,877 | 6,947 | 6,838 | 7,007 | 6,987 | 7,140 | 7,011 | 6,956 | 7,055 | 6,935 |
| 1960 | 6,947 | 6,969 | 6,960 | 6,960 | 6,992 | 7,005 | 6,940 | 7,046 | 7,063 | 7,279 | 7,336 | 7,308 | 7,067 |
| 1961 | 7,252 | 7,340 | 7,330 | 7,255 | 7,035 | 7,055 | 6,852 | 6,870 | 6,829 | 7,142 | 7,187 | 7,282 | 7,119 |
| 1962 | 7,470 | 7,472 | 7,562 | 7,424 | 7,489 | 7,426 | 7,509 | 7,420 | 7,322 | 7,351 | 7,163 | 7,292 | 7,408 |
| 1963 | 7,363 | 7,340 | 7,309 | 7,265 | 7,082 | 7,114 | 7,206 | 7,211 | 7,307 | 7,415 | 7,400 | 7,507 | 7,293 |
| 1964 | 7,473 | 7,483 | 7,586 | 7,610 | 7,458 | 7,310 | 7,471 | 7,407 | 7,418 | 7,393 | 7,359 | 7,449 | 7,451 |
| 1965 | 7,146 | 7,390 | 7,483 | 7,483 | 7,526 | 7,581 | 7,554 | 7,359 | 7,181 | 7,096 | 7,026 | 7,250 | 7,340 |
| 1966 | 7,184 | 7,308 | 7,349 | 7,309 | 7,342 | 7,525 | 7,577 | 7,573 | 7,492 | 7,407 | 7,470 | 7,298 | 7,403 |

#### SEASONALLY ADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 6,503 | 6,522 | 6,606 | 6,668 | 6,869 | 6,839 | 6,881 | 7,086 | 6,951 | 6,877 | 6,865 | 6,774 |
| 1959 | 6,770 | 6,777 | 6,766 | 6,870 | 6,926 | 6,886 | 7,049 | 7,043 | 7,183 | 6,976 | 6,949 | 7,027 |
| 1960 | 6,933 | 6,914 | 6,912 | 6,946 | 6,992 | 7,054 | 6,982 | 7,103 | 7,106 | 7,250 | 7,336 | 7,279 |
| 1961 | 7,238 | 7,289 | 7,265 | 7,226 | 7,042 | 7,105 | 6,880 | 6,925 | 6,870 | 7,121 | 7,201 | 7,253 |
| 1962 | 7,448 | 7,427 | 7,495 | 7,387 | 7,504 | 7,471 | 7,517 | 7,465 | 7,388 | 7,351 | 7,213 | 7,256 |
| 1963 | 7,348 | 7,296 | 7,237 | 7,236 | 7,110 | 7,128 | 7,199 | 7,247 | 7,373 | 7,422 | 7,460 | 7,485 |
| 1964 | 7,451 | 7,438 | 7,503 | 7,572 | 7,495 | 7,317 | 7,441 | 7,437 | 7,478 | 7,415 | 7,441 | 7,427 |
| 1965 | 7,118 | 7,353 | 7,409 | 7,453 | 7,549 | 7,589 | 7,501 | 7,366 | 7,239 | 7,132 | 7,119 | 7,221 |
| 1966 | 7,177 | 7,279 | 7,283 | 7,273 | 7,371 | 7,502 | 7,517 | 7,573 | 7,552 | 7,444 | 7,568 | 7,269 |

### EMPLOYMENT - CLERICAL WORKERS

#### UNADJUSTED DATA

(THOUSANDS)

|      | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | Avg    |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1958 | 9,111  | 8,978  | 9,029  | 8,996  | 8,991  | 9,069  | 9,145  | 9,233  | 9,055  | 9,111  | 9,183  | 9,349  | 9,104  |
| 1959 | 9,227  | 9,150  | 9,042  | 9,066  | 9,021  | 9,240  | 9,301  | 9,527  | 9,380  | 9,499  | 9,530  | 9,577  | 9,297  |
| 1960 | 9,490  | 9,552  | 9,522  | 9,632  | 9,722  | 9,738  | 9,855  | 10,077 | 9,791  | 9,763  | 10,197 | 9,766  | 9,759  |
| 1961 | 9,908  | 9,826  | 9,879  | 9,874  | 9,707  | 9,867  | 9,982  | 9,199  | 9,667  | 9,812  | 9,702  | 9,794  | 9,828  |
| 1962 | 9,663  | 9,881  | 10,057 | 10,059 | 10,095 | 10,164 | 10,127 | 10,463 | 10,045 | 10,114 | 10,032 | 10,084 | 10,065 |
| 1963 | 9,965  | 10,016 | 10,186 | 10,131 | 10,160 | 10,355 | 10,517 | 10,406 | 10,247 | 10,195 | 10,337 | 10,331 | 10,237 |
| 1964 | 10,447 | 10,553 | 10,679 | 10,691 | 10,538 | 10,679 | 10,911 | 10,820 | 10,438 | 10,468 | 10,585 | 10,733 | 10,629 |
| 1965 | 10,776 | 10,848 | 10,931 | 11,072 | 10,893 | 11,068 | 11,433 | 11,331 | 11,028 | 11,164 | 11,418 | 11,585 | 11,129 |
| 1966 | 11,358 | 11,471 | 11,491 | 11,610 | 11,468 | 11,851 | 12,135 | 12,242 | 11,723 | 11,891 | 12,264 | 12,236 | 11,812 |

#### SEASONALLY ADJUSTED DATA

(THOUSANDS)

|      | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1958 | 9,111  | 9,014  | 9,056  | 9,032  | 9,064  | 9,042  | 9,063  | 9,052  | 9,101  | 9,120  | 9,192  | 9,377  |
| 1959 | 9,227  | 9,187  | 9,069  | 9,093  | 9,085  | 9,222  | 9,209  | 9,331  | 9,437  | 9,518  | 9,549  | 9,606  |
| 1960 | 9,509  | 9,590  | 9,532  | 9,661  | 9,781  | 9,699  | 9,738  | 9,879  | 9,860  | 9,802  | 10,238 | 9,805  |
| 1961 | 9,948  | 9,865  | 9,869  | 9,884  | 9,775  | 9,828  | 9,834  | 9,725  | 9,745  | 9,871  | 9,751  | 9,833  |
| 1962 | 9,702  | 9,921  | 10,037 | 10,049 | 10,166 | 10,124 | 9,938  | 10,258 | 10,146 | 10,206 | 10,093 | 10,124 |
| 1963 | 10,025 | 10,056 | 10,156 | 10,101 | 10,232 | 10,303 | 10,281 | 10,202 | 10,382 | 10,308 | 10,410 | 10,383 |
| 1964 | 10,510 | 10,595 | 10,647 | 10,648 | 10,623 | 10,615 | 10,635 | 10,618 | 10,597 | 10,584 | 10,660 | 10,776 |
| 1965 | 10,863 | 10,892 | 10,898 | 11,028 | 10,981 | 11,002 | 11,132 | 11,109 | 11,207 | 11,311 | 11,487 | 11,620 |
| 1966 | 11,450 | 11,506 | 11,457 | 11,552 | 11,584 | 11,769 | 11,816 | 12,014 | 11,938 | 12,048 | 12,338 | 12,273 |

## HOUSEHOLD DATA

### EMPLOYMENT - SALES WORKERS

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg   |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 3,779                       | 3,788 | 3,847 | 3,907 | 3,876 | 4,023 | 3,927 | 3,923 | 3,921 | 4,039 | 4,182 | 4,510 | 3,977 |
| 1959 | 3,972                       | 3,970 | 4,129 | 4,091 | 4,071 | 4,253 | 4,251 | 4,324 | 4,208 | 4,278 | 4,319 | 4,524 | 4,199 |
| 1960 | 3,980                       | 4,054 | 3,992 | 4,250 | 4,245 | 4,274 | 4,184 | 4,226 | 4,253 | 4,222 | 4,307 | 4,603 | 4,216 |
| 1961 | 4,143                       | 4,137 | 4,306 | 4,237 | 4,289 | 4,226 | 4,260 | 4,291 | 4,095 | 4,120 | 4,206 | 4,475 | 4,232 |
| 1962 | 3,999                       | 4,007 | 4,050 | 4,126 | 4,098 | 4,146 | 3,997 | 4,094 | 4,074 | 4,117 | 4,150 | 4,562 | 4,118 |
| 1963 | 3,941                       | 4,091 | 4,047 | 4,197 | 4,172 | 4,167 | 4,136 | 4,244 | 4,046 | 4,138 | 4,189 | 4,428 | 4,150 |
| 1964 | 3,948                       | 4,052 | 4,079 | 4,059 | 4,142 | 4,245 | 4,311 | 4,326 | 4,214 | 4,329 | 4,363 | 4,770 | 4,237 |
| 1965 | 4,320                       | 4,212 | 4,320 | 4,408 | 4,420 | 4,646 | 4,548 | 4,455 | 4,446 | 4,570 | 4,658 | 4,966 | 4,497 |
| 1966 | 4,540                       | 4,464 | 4,503 | 4,518 | 4,510 | 4,508 | 4,519 | 4,512 | 4,466 | 4,570 | 4,527 | 4,842 | 4,540 |

### SEASONALLY ADJUSTED DATA (THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 3,932 | 3,925 | 3,870 | 3,935 | 3,895 | 3,979 | 3,939 | 3,903 | 3,985 | 4,051 | 4,108 | 4,168 |
| 1959 | 4,133 | 4,114 | 4,154 | 4,116 | 4,087 | 4,207 | 4,268 | 4,307 | 4,268 | 4,287 | 4,255 | 4,173 |
| 1960 | 4,146 | 4,188 | 4,036 | 4,267 | 4,258 | 4,236 | 4,201 | 4,197 | 4,322 | 4,230 | 4,243 | 4,250 |
| 1961 | 4,316 | 4,265 | 4,358 | 4,258 | 4,306 | 4,192 | 4,269 | 4,261 | 4,166 | 4,128 | 4,152 | 4,128 |
| 1962 | 4,157 | 4,131 | 4,108 | 4,147 | 4,114 | 4,121 | 3,997 | 4,057 | 4,144 | 4,125 | 4,101 | 4,216 |
| 1963 | 4,084 | 4,209 | 4,117 | 4,218 | 4,189 | 4,150 | 4,132 | 4,210 | 4,116 | 4,146 | 4,148 | 4,085 |
| 1964 | 4,079 | 4,169 | 4,150 | 4,088 | 4,163 | 4,232 | 4,298 | 4,287 | 4,291 | 4,338 | 4,320 | 4,400 |
| 1965 | 4,458 | 4,324 | 4,404 | 4,435 | 4,447 | 4,627 | 4,534 | 4,424 | 4,527 | 4,570 | 4,612 | 4,577 |
| 1966 | 4,680 | 4,583 | 4,590 | 4,554 | 4,542 | 4,503 | 4,501 | 4,476 | 4,552 | 4,570 | 4,482 | 4,463 |

### EMPLOYMENT - BLUE-COLLAR WORKERS

### UNADJUSTED DATA (THOUSANDS)

|      | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | Avg    |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1958 | 23,461 | 22,991 | 22,822 | 22,815 | 22,778 | 23,371 | 23,706 | 23,782 | 23,606 | 23,874 | 23,743 | 23,324 | 23,356 |
| 1959 | 22,908 | 22,868 | 23,263 | 23,736 | 24,165 | 24,832 | 25,011 | 24,984 | 24,380 | 24,358 | 23,808 | 23,793 | 24,009 |
| 1960 | 23,524 | 23,735 | 23,442 | 24,054 | 24,476 | 25,107 | 25,072 | 24,814 | 24,193 | 23,899 | 23,442 | 23,049 | 24,067 |
| 1961 | 22,370 | 22,235 | 22,348 | 22,898 | 23,330 | 24,422 | 24,688 | 24,922 | 24,472 | 24,411 | 24,261 | 23,636 | 23,683 |
| 1962 | 22,658 | 22,726 | 22,863 | 23,532 | 24,189 | 24,718 | 25,044 | 25,182 | 24,701 | 24,655 | 24,337 | 23,965 | 24,048 |
| 1963 | 23,356 | 23,389 | 23,652 | 24,382 | 24,724 | 25,490 | 25,715 | 25,947 | 25,535 | 25,412 | 25,141 | 24,592 | 24,778 |
| 1964 | 23,867 | 24,118 | 24,270 | 24,864 | 25,524 | 26,041 | 26,309 | 26,492 | 25,808 | 25,699 | 25,696 | 25,280 | 25,331 |
| 1965 | 24,922 | 25,052 | 25,312 | 25,599 | 26,097 | 26,696 | 27,204 | 27,613 | 26,665 | 26,641 | 26,736 | 26,416 | 26,246 |
| 1966 | 25,843 | 25,998 | 26,015 | 26,557 | 26,876 | 27,896 | 28,031 | 28,294 | 27,226 | 27,018 | 26,930 | 26,736 | 26,952 |

### SEASONALLY ADJUSTED DATA (THOUSANDS)

|      | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1958 | 24,391 | 24,020 | 23,688 | 23,205 | 22,717 | 22,667 | 22,806 | 22,838 | 23,151 | 23,465 | 23,722 | 23,687 |
| 1959 | 23,811 | 23,904 | 24,157 | 24,154 | 24,068 | 24,079 | 24,058 | 23,999 | 23,924 | 23,968 | 23,789 | 24,181 |
| 1960 | 24,497 | 24,818 | 24,332 | 24,444 | 24,381 | 24,350 | 24,122 | 23,823 | 23,730 | 23,533 | 23,436 | 23,456 |
| 1961 | 23,305 | 23,239 | 23,214 | 23,235 | 23,427 | 23,686 | 23,755 | 23,910 | 23,997 | 24,052 | 24,218 | 24,036 |
| 1962 | 23,606 | 23,762 | 23,735 | 23,893 | 24,072 | 23,976 | 24,097 | 24,129 | 24,257 | 24,330 | 24,298 | 24,375 |
| 1963 | 24,322 | 24,475 | 24,535 | 24,726 | 24,622 | 24,763 | 24,773 | 24,850 | 25,104 | 25,093 | 25,079 | 25,022 |
| 1964 | 24,877 | 25,250 | 25,176 | 25,187 | 25,421 | 25,315 | 25,358 | 25,337 | 25,383 | 25,381 | 25,623 | 25,721 |
| 1965 | 26,003 | 26,240 | 26,254 | 25,898 | 25,992 | 25,968 | 26,195 | 26,375 | 26,264 | 26,339 | 26,640 | 26,904 |
| 1966 | 26,913 | 27,209 | 26,923 | 26,854 | 26,800 | 27,179 | 27,025 | 27,017 | 26,851 | 26,710 | 26,827 | 27,204 |

## HOUSEHOLD DATA

### EMPLOYMENT - CRAFTSMEN AND FOREMEN

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |        |       |       |       |       | Avg   |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG    | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 8,421                       | 8,407 | 8,320 | 8,449 | 8,484 | 8,535 | 8,540 | 8,522  | 8,513 | 8,539 | 8,501 | 8,391 | 8,469 |
| 1959 | 8,324                       | 8,213 | 8,356 | 8,439 | 8,653 | 8,747 | 8,843 | 8,874  | 8,736 | 8,612 | 8,491 | 8,440 | 8,561 |
| 1960 | 8,421                       | 8,350 | 8,342 | 8,591 | 8,549 | 8,871 | 8,851 | 8,898  | 8,661 | 8,561 | 8,415 | 8,208 | 8,560 |
| 1961 | 8,156                       | 8,056 | 8,177 | 8,358 | 8,695 | 8,923 | 8,984 | 9,055  | 8,911 | 8,791 | 8,809 | 8,560 | 8,623 |
| 1962 | 8,190                       | 8,148 | 8,206 | 8,587 | 8,831 | 8,930 | 9,090 | 9,007  | 8,871 | 8,868 | 8,709 | 8,695 | 8,678 |
| 1963 | 8,474                       | 8,294 | 8,460 | 8,777 | 8,951 | 9,202 | 9,283 | 9,372  | 9,166 | 9,243 | 9,066 | 8,808 | 8,925 |
| 1964 | 8,602                       | 8,481 | 8,504 | 8,600 | 9,017 | 9,265 | 9,364 | 9,412  | 9,292 | 9,185 | 9,190 | 8,919 | 8,986 |
| 1965 | 8,713                       | 8,830 | 8,722 | 8,917 | 9,008 | 9,198 | 9,528 | 9,783  | 9,603 | 9,609 | 9,466 | 9,283 | 9,222 |
| 1966 | 9,057                       | 8,912 | 9,052 | 9,390 | 9,618 | 9,816 | 9,956 | 10,196 | 9,888 | 9,811 | 9,751 | 9,642 | 9,591 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       |
|------|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                                  | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
| 1958 | 8,673                                | 8,822 | 8,676 | 8,543 | 8,375 | 8,311 | 8,267 | 8,186 | 8,338 | 8,446 | 8,493 | 8,536 |
| 1959 | 8,573                                | 8,618 | 8,713 | 8,541 | 8,542 | 8,517 | 8,552 | 8,533 | 8,565 | 8,518 | 8,491 | 8,586 |
| 1960 | 8,690                                | 8,789 | 8,708 | 8,695 | 8,456 | 8,638 | 8,552 | 8,548 | 8,491 | 8,451 | 8,407 | 8,358 |
| 1961 | 8,434                                | 8,489 | 8,553 | 8,460 | 8,600 | 8,672 | 8,663 | 8,690 | 8,719 | 8,670 | 8,774 | 8,717 |
| 1962 | 8,487                                | 8,595 | 8,584 | 8,709 | 8,752 | 8,678 | 8,774 | 8,636 | 8,672 | 8,728 | 8,674 | 8,845 |
| 1963 | 8,800                                | 8,777 | 8,859 | 8,902 | 8,880 | 8,943 | 8,952 | 8,968 | 8,951 | 9,088 | 9,012 | 8,960 |
| 1964 | 8,951                                | 8,994 | 8,914 | 8,731 | 8,954 | 9,004 | 9,030 | 8,998 | 9,074 | 9,014 | 9,126 | 9,064 |
| 1965 | 9,086                                | 9,374 | 9,152 | 9,044 | 8,954 | 8,947 | 9,188 | 9,344 | 9,369 | 9,411 | 9,400 | 9,434 |
| 1966 | 9,444                                | 9,461 | 9,488 | 9,533 | 9,580 | 9,549 | 9,610 | 9,710 | 9,637 | 9,609 | 9,683 | 9,799 |

### EMPLOYMENT - OPERATIVES

|      | UNADJUSTED DATA (THOUSANDS) |        |        |        |        |        |        |        |        |        |        |        | Avg    |
|------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      | JAN                         | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | Avg    |
| 1958 | 11,807                      | 11,482 | 11,338 | 10,943 | 10,850 | 11,181 | 11,298 | 11,372 | 11,459 | 11,608 | 11,743 | 11,628 | 11,392 |
| 1959 | 11,478                      | 11,385 | 11,474 | 11,541 | 11,806 | 12,128 | 12,150 | 12,100 | 11,942 | 12,037 | 11,744 | 11,972 | 11,813 |
| 1960 | 11,840                      | 12,065 | 12,000 | 11,965 | 12,092 | 12,318 | 12,200 | 12,020 | 11,907 | 11,799 | 11,621 | 11,574 | 11,950 |
| 1961 | 11,278                      | 11,283 | 11,270 | 11,362 | 11,421 | 11,739 | 11,914 | 12,071 | 12,013 | 12,084 | 12,177 | 11,935 | 11,712 |
| 1962 | 11,561                      | 11,546 | 11,574 | 11,699 | 11,863 | 12,037 | 12,020 | 12,273 | 12,307 | 12,352 | 12,304 | 12,216 | 11,979 |
| 1963 | 11,987                      | 12,069 | 12,132 | 12,305 | 12,342 | 12,507 | 12,597 | 12,887 | 12,780 | 12,692 | 12,614 | 12,563 | 12,456 |
| 1964 | 12,215                      | 12,511 | 12,618 | 12,774 | 12,800 | 12,938 | 13,052 | 13,255 | 13,055 | 13,033 | 13,106 | 13,033 | 12,866 |
| 1965 | 12,884                      | 12,875 | 13,082 | 13,164 | 13,258 | 13,467 | 13,481 | 13,664 | 13,437 | 13,425 | 13,708 | 13,590 | 13,336 |
| 1966 | 13,473                      | 13,836 | 13,669 | 13,672 | 13,721 | 14,220 | 13,965 | 14,048 | 13,776 | 13,820 | 13,873 | 13,869 | 13,829 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |        |        |        |        |        |        |        |        |        |        |        | Avg |
|------|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|
|      | JAN                                  | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | Avg |
| 1958 | 12,023                               | 11,740 | 11,558 | 11,144 | 10,949 | 11,027 | 11,098 | 11,171 | 11,312 | 11,425 | 11,673 | 11,582 |     |
| 1959 | 11,688                               | 11,641 | 11,696 | 11,741 | 11,889 | 11,961 | 11,947 | 11,886 | 11,789 | 11,859 | 11,674 | 11,936 |     |
| 1960 | 12,069                               | 12,336 | 12,232 | 12,147 | 12,165 | 12,160 | 12,008 | 11,796 | 11,743 | 11,636 | 11,575 | 11,562 |     |
| 1961 | 11,508                               | 11,525 | 11,477 | 11,512 | 11,490 | 11,611 | 11,738 | 11,834 | 11,847 | 11,929 | 12,116 | 11,923 |     |
| 1962 | 11,797                               | 11,794 | 11,774 | 11,841 | 11,923 | 11,906 | 11,854 | 12,021 | 12,161 | 12,218 | 12,243 | 12,228 |     |
| 1963 | 12,232                               | 12,328 | 12,317 | 12,429 | 12,404 | 12,395 | 12,448 | 12,610 | 12,641 | 12,566 | 12,539 | 12,576 |     |
| 1964 | 12,464                               | 12,779 | 12,810 | 12,877 | 12,864 | 12,835 | 12,910 | 12,957 | 12,913 | 12,917 | 13,028 | 13,059 |     |
| 1965 | 13,147                               | 13,151 | 13,268 | 13,257 | 13,311 | 13,360 | 13,334 | 13,357 | 13,317 | 13,332 | 13,613 | 13,631 |     |
| 1966 | 13,734                               | 14,133 | 13,835 | 13,755 | 13,776 | 14,121 | 13,813 | 13,732 | 13,680 | 13,724 | 13,777 | 13,911 |     |

## HOUSEHOLD DATA

### EMPLOYMENT - NONFARM LABORERS

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg   |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 3,233                       | 3,102 | 3,164 | 3,423 | 3,444 | 3,655 | 3,868 | 3,888 | 3,634 | 3,727 | 3,499 | 3,305 | 3,495 |
| 1959 | 3,106                       | 3,270 | 3,433 | 3,756 | 3,706 | 3,957 | 4,018 | 4,010 | 3,702 | 3,709 | 3,573 | 3,381 | 3,635 |
| 1960 | 3,263                       | 3,320 | 3,100 | 3,498 | 3,835 | 3,918 | 4,021 | 3,896 | 3,625 | 3,539 | 3,406 | 3,267 | 3,557 |
| 1961 | 2,936                       | 2,896 | 2,901 | 3,178 | 3,414 | 3,760 | 3,790 | 3,796 | 3,548 | 3,536 | 3,275 | 3,141 | 3,348 |
| 1962 | 2,907                       | 3,032 | 3,083 | 3,246 | 3,495 | 3,751 | 3,934 | 3,902 | 3,523 | 3,435 | 3,324 | 3,054 | 3,391 |
| 1963 | 2,895                       | 3,026 | 3,060 | 3,300 | 3,431 | 3,781 | 3,835 | 3,688 | 3,589 | 3,477 | 3,461 | 3,221 | 3,397 |
| 1964 | 3,050                       | 3,126 | 3,148 | 3,490 | 3,707 | 3,838 | 3,893 | 3,825 | 3,461 | 3,481 | 3,400 | 3,328 | 3,479 |
| 1965 | 3,325                       | 3,347 | 3,508 | 3,518 | 3,831 | 4,031 | 4,195 | 4,166 | 3,625 | 3,607 | 3,562 | 3,543 | 3,688 |
| 1966 | 3,313                       | 3,250 | 3,294 | 3,495 | 3,537 | 3,860 | 4,110 | 4,050 | 3,562 | 3,387 | 3,306 | 3,225 | 3,532 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       |
|------|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                                  | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
| 1958 | 3,695                                | 3,458 | 3,454 | 3,518 | 3,393 | 3,329 | 3,441 | 3,481 | 3,501 | 3,594 | 3,556 | 3,569 |
| 1959 | 3,550                                | 3,645 | 3,748 | 3,872 | 3,637 | 3,601 | 3,559 | 3,580 | 3,570 | 3,591 | 3,624 | 3,659 |
| 1960 | 3,738                                | 3,693 | 3,392 | 3,602 | 3,760 | 3,552 | 3,562 | 3,479 | 3,496 | 3,446 | 3,454 | 3,536 |
| 1961 | 3,363                                | 3,225 | 3,184 | 3,263 | 3,337 | 3,403 | 3,354 | 3,386 | 3,431 | 3,453 | 3,328 | 3,396 |
| 1962 | 3,322                                | 3,373 | 3,377 | 3,343 | 3,397 | 3,392 | 3,469 | 3,472 | 3,424 | 3,384 | 3,381 | 3,302 |
| 1963 | 3,290                                | 3,370 | 3,359 | 3,395 | 3,338 | 3,425 | 3,373 | 3,272 | 3,512 | 3,439 | 3,528 | 3,486 |
| 1964 | 3,462                                | 3,477 | 3,452 | 3,579 | 3,603 | 3,476 | 3,418 | 3,382 | 3,396 | 3,450 | 3,469 | 3,598 |
| 1965 | 3,770                                | 3,715 | 3,834 | 3,597 | 3,727 | 3,661 | 3,673 | 3,674 | 3,578 | 3,596 | 3,627 | 3,839 |
| 1966 | 3,735                                | 3,615 | 3,600 | 3,566 | 3,444 | 3,509 | 3,602 | 3,575 | 3,534 | 3,377 | 3,367 | 3,494 |

### EMPLOYMENT - SERVICE WORKERS

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg   |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 7,317                       | 7,476 | 7,559 | 7,582 | 7,799 | 7,541 | 7,629 | 7,498 | 7,385 | 7,449 | 7,409 | 7,530 | 7,515 |
| 1959 | 7,636                       | 7,620 | 7,808 | 7,842 | 7,774 | 7,566 | 7,815 | 7,735 | 7,378 | 7,820 | 7,647 | 7,999 | 7,720 |
| 1960 | 7,816                       | 7,951 | 7,955 | 8,032 | 8,046 | 7,995 | 8,099 | 8,043 | 8,022 | 8,087 | 8,129 | 8,238 | 8,031 |
| 1961 | 8,050                       | 8,075 | 8,265 | 8,255 | 8,351 | 8,283 | 8,281 | 8,248 | 8,182 | 8,324 | 8,396 | 8,426 | 8,261 |
| 1962 | 8,361                       | 8,339 | 8,302 | 8,251 | 8,365 | 8,308 | 8,392 | 8,430 | 8,231 | 8,474 | 8,555 | 8,591 | 8,383 |
| 1963 | 8,399                       | 8,595 | 8,725 | 8,768 | 8,936 | 8,736 | 8,866 | 8,796 | 8,439 | 8,624 | 8,596 | 8,565 | 8,670 |
| 1964 | 8,422                       | 8,693 | 8,850 | 9,120 | 9,205 | 9,115 | 8,957 | 9,024 | 8,812 | 8,840 | 8,850 | 8,796 | 8,890 |
| 1965 | 8,637                       | 8,651 | 8,697 | 8,794 | 8,937 | 8,820 | 9,152 | 9,083 | 8,937 | 9,144 | 9,155 | 9,229 | 8,936 |
| 1966 | 9,050                       | 9,100 | 9,068 | 9,050 | 9,186 | 9,101 | 9,352 | 9,203 | 9,123 | 9,390 | 9,479 | 9,441 | 9,212 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg |
|------|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
|      | JAN                                  | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg |
| 1958 | 7,383                                | 7,482 | 7,537 | 7,492 | 7,655 | 7,565 | 7,559 | 7,521 | 7,578 | 7,469 | 7,499 | 7,464 |     |
| 1959 | 7,707                                | 7,629 | 7,786 | 7,757 | 7,642 | 7,591 | 7,744 | 7,745 | 7,565 | 7,837 | 7,716 | 7,936 |     |
| 1960 | 7,909                                | 7,974 | 7,934 | 7,958 | 7,912 | 7,975 | 8,011 | 8,037 | 8,228 | 8,097 | 8,186 | 8,193 |     |
| 1961 | 8,159                                | 8,109 | 8,255 | 8,174 | 8,208 | 8,286 | 8,189 | 8,228 | 8,367 | 8,338 | 8,436 | 8,382 |     |
| 1962 | 8,483                                | 8,393 | 8,302 | 8,174 | 8,234 | 8,313 | 8,296 | 8,395 | 8,409 | 8,482 | 8,576 | 8,563 |     |
| 1963 | 8,539                                | 8,650 | 8,740 | 8,713 | 8,795 | 8,729 | 8,748 | 8,752 | 8,600 | 8,637 | 8,599 | 8,555 |     |
| 1964 | 8,575                                | 8,771 | 8,869 | 9,067 | 9,051 | 9,098 | 8,826 | 8,970 | 8,973 | 8,849 | 8,846 | 8,796 |     |
| 1965 | 8,793                                | 8,735 | 8,719 | 8,752 | 8,792 | 8,811 | 8,990 | 9,014 | 9,098 | 9,148 | 9,145 | 9,237 |     |
| 1966 | 9,227                                | 9,189 | 9,099 | 9,002 | 9,037 | 9,087 | 9,163 | 9,129 | 9,274 | 9,396 | 9,475 | 9,456 |     |

## HOUSEHOLD DATA

### EMPLOYMENT - PRIVATE HOUSEHOLD WORKERS

#### UNADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 1,939 | 2,001 | 2,049 | 2,138 | 2,192 | 2,057 | 1,978 | 1,907 | 1,802 | 1,954 | 1,908 | 1,965 | 1,991 |
| 1959 | 1,948 | 1,992 | 1,980 | 2,074 | 2,077 | 1,984 | 1,976 | 1,903 | 1,776 | 1,923 | 1,879 | 2,076 | 1,966 |
| 1960 | 1,945 | 1,986 | 1,908 | 1,948 | 2,015 | 1,992 | 1,923 | 1,931 | 2,004 | 2,016 | 1,993 | 2,099 | 1,980 |
| 1961 | 2,091 | 2,062 | 2,174 | 2,040 | 2,051 | 1,956 | 1,832 | 1,882 | 1,906 | 1,975 | 2,184 | 2,273 | 2,036 |
| 1962 | 2,114 | 2,010 | 2,134 | 2,049 | 2,017 | 1,900 | 1,966 | 1,960 | 1,894 | 2,037 | 2,073 | 2,121 | 2,023 |
| 1963 | 2,062 | 2,117 | 2,069 | 2,034 | 2,067 | 1,968 | 2,016 | 2,021 | 1,943 | 2,045 | 1,983 | 2,023 | 2,029 |
| 1964 | 2,000 | 2,078 | 2,055 | 2,146 | 2,132 | 2,096 | 1,986 | 1,971 | 1,937 | 1,944 | 2,034 | 2,098 | 2,040 |
| 1965 | 1,956 | 1,920 | 1,926 | 1,873 | 1,979 | 1,913 | 1,895 | 1,907 | 1,922 | 2,035 | 2,098 | 2,058 | 1,957 |
| 1966 | 1,972 | 1,990 | 1,936 | 1,815 | 1,914 | 1,801 | 1,842 | 1,848 | 1,913 | 1,877 | 1,948 | 1,977 | 1,903 |

#### SEASONALLY ADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 1,918 | 1,946 | 2,027 | 2,080 | 2,098 | 2,053 | 2,035 | 1,991 | 1,961 | 1,974 | 1,931 | 1,877 |
| 1959 | 1,927 | 1,938 | 1,958 | 2,023 | 2,001 | 1,992 | 2,031 | 1,982 | 1,924 | 1,940 | 1,890 | 1,983 |
| 1960 | 1,924 | 1,930 | 1,887 | 1,910 | 1,953 | 2,012 | 1,974 | 2,003 | 2,155 | 2,026 | 2,001 | 2,011 |
| 1961 | 2,072 | 2,004 | 2,152 | 2,002 | 1,995 | 1,978 | 1,885 | 1,950 | 2,034 | 1,989 | 2,180 | 2,173 |
| 1962 | 2,095 | 1,961 | 2,115 | 2,027 | 1,974 | 1,931 | 2,027 | 2,027 | 2,002 | 2,045 | 2,048 | 2,028 |
| 1963 | 2,046 | 2,067 | 2,051 | 2,032 | 2,028 | 2,008 | 2,078 | 2,084 | 2,032 | 2,051 | 1,946 | 1,940 |
| 1964 | 1,988 | 2,035 | 2,033 | 2,148 | 2,096 | 2,148 | 2,045 | 2,028 | 2,022 | 1,946 | 1,982 | 2,010 |
| 1965 | 1,948 | 1,881 | 1,907 | 1,886 | 1,950 | 1,966 | 1,944 | 1,958 | 1,998 | 2,025 | 2,045 | 1,979 |
| 1966 | 1,960 | 1,949 | 1,924 | 1,839 | 1,880 | 1,845 | 1,893 | 1,897 | 1,976 | 1,868 | 1,899 | 1,901 |

### EMPLOYMENT - OTHER SERVICE WORKERS

#### UNADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 5,378 | 5,475 | 5,510 | 5,444 | 5,607 | 5,484 | 5,651 | 5,591 | 5,583 | 5,495 | 5,501 | 5,565 | 5,524 |
| 1959 | 5,688 | 5,628 | 5,828 | 5,768 | 5,697 | 5,582 | 5,839 | 5,832 | 5,602 | 5,897 | 5,768 | 5,923 | 5,754 |
| 1960 | 5,871 | 5,965 | 6,047 | 6,084 | 6,031 | 5,963 | 6,176 | 6,112 | 6,018 | 6,071 | 6,136 | 6,139 | 6,051 |
| 1961 | 5,959 | 6,013 | 6,091 | 6,215 | 6,300 | 6,327 | 6,449 | 6,366 | 6,276 | 6,349 | 6,212 | 6,153 | 6,226 |
| 1962 | 6,247 | 6,329 | 6,168 | 6,202 | 6,348 | 6,408 | 6,426 | 6,470 | 6,337 | 6,437 | 6,482 | 6,470 | 6,360 |
| 1963 | 6,337 | 6,478 | 6,656 | 6,734 | 6,869 | 6,768 | 6,850 | 6,775 | 6,496 | 6,579 | 6,613 | 6,542 | 6,641 |
| 1964 | 6,422 | 6,615 | 6,795 | 6,974 | 7,073 | 7,019 | 6,971 | 7,053 | 6,875 | 6,896 | 6,816 | 6,698 | 6,851 |
| 1965 | 6,681 | 6,731 | 6,771 | 6,921 | 6,958 | 6,907 | 7,257 | 7,176 | 7,015 | 7,109 | 7,057 | 7,171 | 6,980 |
| 1966 | 7,078 | 7,110 | 7,132 | 7,235 | 7,272 | 7,300 | 7,510 | 7,355 | 7,210 | 7,513 | 7,531 | 7,464 | 7,309 |

#### SEASONALLY ADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 5,465 | 5,536 | 5,510 | 5,412 | 5,557 | 5,512 | 5,524 | 5,530 | 5,617 | 5,495 | 5,568 | 5,587 |
| 1959 | 5,780 | 5,691 | 5,828 | 5,734 | 5,641 | 5,599 | 5,713 | 5,763 | 5,641 | 5,897 | 5,826 | 5,953 |
| 1960 | 5,985 | 6,044 | 6,047 | 6,048 | 5,959 | 5,963 | 6,037 | 6,034 | 6,073 | 6,071 | 6,185 | 6,182 |
| 1961 | 6,087 | 6,105 | 6,103 | 6,172 | 6,213 | 6,308 | 6,304 | 6,278 | 6,333 | 6,349 | 6,256 | 6,209 |
| 1962 | 6,388 | 6,432 | 6,187 | 6,147 | 6,260 | 6,382 | 6,269 | 6,368 | 6,407 | 6,437 | 6,528 | 6,535 |
| 1963 | 6,493 | 6,583 | 6,689 | 6,681 | 6,767 | 6,721 | 6,670 | 6,668 | 6,568 | 6,586 | 6,653 | 6,615 |
| 1964 | 6,587 | 6,736 | 6,836 | 6,919 | 6,955 | 6,950 | 6,781 | 6,942 | 6,951 | 6,903 | 6,864 | 6,786 |
| 1965 | 6,845 | 6,854 | 6,812 | 6,866 | 6,842 | 6,845 | 7,046 | 7,056 | 7,100 | 7,123 | 7,100 | 7,258 |
| 1966 | 7,267 | 7,240 | 7,175 | 7,163 | 7,157 | 7,242 | 7,270 | 7,232 | 7,298 | 7,528 | 7,576 | 7,555 |

## HOUSEHOLD DATA

### EMPLOYMENT - FARM WORKERS

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       |       |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 4,564                       | 4,471 | 4,728 | 5,143 | 5,747 | 6,139 | 6,015 | 5,913 | 5,717 | 5,866 | 5,205 | 4,542 | 5,338 |
| 1959 | 4,381                       | 4,359 | 4,848 | 5,427 | 5,903 | 6,465 | 6,040 | 5,657 | 5,688 | 5,533 | 5,141 | 4,484 | 5,327 |
| 1960 | 4,266                       | 4,230 | 4,170 | 4,971 | 5,331 | 6,051 | 6,052 | 5,732 | 5,864 | 5,586 | 5,167 | 4,536 | 5,163 |
| 1961 | 4,280                       | 4,320 | 4,577 | 4,591 | 5,097 | 5,848 | 5,650 | 5,553 | 5,123 | 5,305 | 4,662 | 4,002 | 4,917 |
| 1962 | 4,046                       | 4,141 | 4,369 | 4,521 | 4,876 | 5,489 | 5,297 | 4,926 | 4,973 | 4,877 | 4,445 | 3,713 | 4,639 |
| 1963 | 3,843                       | 3,679 | 3,929 | 4,180 | 4,593 | 5,145 | 5,090 | 4,700 | 4,692 | 4,730 | 4,273 | 3,606 | 4,372 |
| 1964 | 3,634                       | 3,566 | 3,632 | 3,935 | 4,455 | 4,999 | 4,983 | 4,632 | 4,665 | 4,571 | 4,106 | 3,447 | 4,219 |
| 1965 | 3,404                       | 3,463 | 3,610 | 3,988 | 4,608 | 4,887 | 4,777 | 4,435 | 4,200 | 4,359 | 3,681 | 3,276 | 4,057 |
| 1966 | 3,185                       | 3,208 | 3,370 | 3,708 | 3,811 | 4,365 | 4,191 | 3,972 | 3,821 | 3,766 | 3,534 | 3,072 | 3,667 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       |
|------|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                                  | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
| 1958 | 5,463                                | 5,292 | 5,220 | 5,311 | 5,430 | 5,247 | 5,287 | 5,407 | 5,300 | 5,439 | 5,312 | 5,287 |
| 1959 | 5,277                                | 5,181 | 5,379 | 5,644 | 5,589 | 5,494 | 5,272 | 5,188 | 5,251 | 5,142 | 5,230 | 5,262 |
| 1960 | 5,170                                | 5,083 | 4,596 | 5,181 | 5,056 | 5,107 | 5,237 | 5,219 | 5,354 | 5,140 | 5,257 | 5,370 |
| 1961 | 5,205                                | 5,194 | 5,136 | 4,796 | 4,835 | 4,936 | 4,878 | 5,075 | 4,717 | 4,898 | 4,745 | 4,680 |
| 1962 | 4,836                                | 4,973 | 4,897 | 4,715 | 4,633 | 4,623 | 4,549 | 4,521 | 4,575 | 4,499 | 4,535 | 4,384 |
| 1963 | 4,658                                | 4,386 | 4,425 | 4,378 | 4,382 | 4,343 | 4,357 | 4,300 | 4,330 | 4,339 | 4,365 | 4,308 |
| 1964 | 4,395                                | 4,282 | 4,092 | 4,125 | 4,248 | 4,207 | 4,263 | 4,252 | 4,324 | 4,179 | 4,204 | 4,118 |
| 1965 | 4,106                                | 4,137 | 4,076 | 4,161 | 4,384 | 4,115 | 4,079 | 4,076 | 3,897 | 3,982 | 3,773 | 3,922 |
| 1966 | 3,823                                | 3,810 | 3,821 | 3,863 | 3,619 | 3,677 | 3,566 | 3,633 | 3,578 | 3,483 | 3,622 | 3,663 |

### EMPLOYMENT - FARMERS AND FARM MANAGERS

|      | UNADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg   |
|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | JAN                         | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
| 1958 | 3,053                       | 3,047 | 3,053 | 3,138 | 3,192 | 3,209 | 3,257 | 3,136 | 3,045 | 3,063 | 2,965 | 2,838 | 3,083 |
| 1959 | 2,850                       | 2,923 | 3,030 | 3,128 | 3,217 | 3,267 | 3,112 | 3,010 | 2,973 | 2,975 | 2,982 | 2,757 | 3,019 |
| 1960 | 2,700                       | 2,701 | 2,722 | 2,869 | 2,872 | 2,898 | 2,950 | 2,765 | 2,721 | 2,714 | 2,738 | 2,716 | 2,781 |
| 1961 | 2,596                       | 2,694 | 2,755 | 2,711 | 2,785 | 2,843 | 2,800 | 2,727 | 2,662 | 2,695 | 2,636 | 2,627 | 2,711 |
| 1962 | 2,660                       | 2,571 | 2,709 | 2,737 | 2,767 | 2,706 | 2,607 | 2,504 | 2,517 | 2,507 | 2,500 | 2,354 | 2,595 |
| 1963 | 2,324                       | 2,353 | 2,381 | 2,617 | 2,529 | 2,581 | 2,541 | 2,385 | 2,367 | 2,372 | 2,305 | 2,194 | 2,396 |
| 1964 | 2,222                       | 2,179 | 2,214 | 2,293 | 2,408 | 2,493 | 2,488 | 2,452 | 2,392 | 2,323 | 2,236 | 2,135 | 2,320 |
| 1965 | 2,097                       | 2,167 | 2,226 | 2,325 | 2,437 | 2,441 | 2,395 | 2,316 | 2,221 | 2,192 | 2,095 | 2,014 | 2,244 |
| 1966 | 2,005                       | 2,056 | 2,097 | 2,155 | 2,198 | 2,198 | 2,075 | 2,048 | 2,155 | 2,143 | 2,025 | 1,931 | 2,091 |

|      | SEASONALLY ADJUSTED DATA (THOUSANDS) |       |       |       |       |       |       |       |       |       |       |       | Avg |
|------|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
|      | JAN                                  | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg |
| 1958 | 3,234                                | 3,167 | 3,078 | 3,083 | 3,075 | 3,047 | 3,102 | 3,108 | 3,073 | 3,066 | 2,998 | 2,975 |     |
| 1959 | 3,019                                | 3,038 | 3,054 | 3,070 | 3,090 | 3,106 | 2,972 | 2,989 | 2,994 | 2,978 | 3,009 | 2,893 |     |
| 1960 | 2,860                                | 2,808 | 2,749 | 2,824 | 2,756 | 2,747 | 2,815 | 2,749 | 2,737 | 2,714 | 2,766 | 2,853 |     |
| 1961 | 2,747                                | 2,803 | 2,791 | 2,674 | 2,670 | 2,687 | 2,667 | 2,708 | 2,670 | 2,695 | 2,671 | 2,765 |     |
| 1962 | 2,821                                | 2,678 | 2,750 | 2,699 | 2,643 | 2,548 | 2,483 | 2,484 | 2,520 | 2,507 | 2,538 | 2,483 |     |
| 1963 | 2,472                                | 2,456 | 2,420 | 2,386 | 2,413 | 2,430 | 2,413 | 2,361 | 2,365 | 2,372 | 2,347 | 2,319 |     |
| 1964 | 2,369                                | 2,275 | 2,250 | 2,268 | 2,293 | 2,341 | 2,367 | 2,423 | 2,385 | 2,318 | 2,284 | 2,262 |     |
| 1965 | 2,236                                | 2,267 | 2,267 | 2,295 | 2,314 | 2,290 | 2,274 | 2,291 | 2,208 | 2,185 | 2,140 | 2,145 |     |
| 1966 | 2,144                                | 2,148 | 2,142 | 2,132 | 2,087 | 2,056 | 1,963 | 2,016 | 2,142 | 2,137 | 2,068 | 2,056 |     |

## HOUSEHOLD DATA

### EMPLOYMENT - FARM LABORERS

#### UNADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | Avg   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 1,511 | 1,424 | 1,675 | 2,005 | 2,555 | 2,930 | 2,758 | 2,777 | 2,672 | 2,803 | 2,240 | 1,704 | 2,255 |
| 1959 | 1,531 | 1,436 | 1,818 | 2,299 | 2,686 | 3,198 | 2,928 | 2,647 | 2,715 | 2,558 | 2,159 | 1,727 | 2,309 |
| 1960 | 1,566 | 1,529 | 1,448 | 2,102 | 2,459 | 3,153 | 3,102 | 2,967 | 3,143 | 2,872 | 2,429 | 1,820 | 2,383 |
| 1961 | 1,684 | 1,626 | 1,822 | 1,880 | 2,312 | 3,005 | 2,850 | 2,826 | 2,461 | 2,610 | 2,026 | 1,375 | 2,206 |
| 1962 | 1,386 | 1,570 | 1,660 | 1,784 | 2,109 | 2,783 | 2,690 | 2,422 | 2,456 | 2,370 | 1,945 | 1,359 | 2,045 |
| 1963 | 1,519 | 1,326 | 1,548 | 1,763 | 2,064 | 2,564 | 2,549 | 2,315 | 2,325 | 2,358 | 1,968 | 1,412 | 1,976 |
| 1964 | 1,412 | 1,387 | 1,418 | 1,642 | 2,047 | 2,506 | 2,495 | 2,180 | 2,273 | 2,248 | 1,870 | 1,312 | 1,899 |
| 1965 | 1,307 | 1,296 | 1,384 | 1,663 | 2,171 | 2,446 | 2,382 | 2,119 | 1,979 | 2,167 | 1,586 | 1,262 | 1,814 |
| 1966 | 1,180 | 1,152 | 1,273 | 1,553 | 1,613 | 2,167 | 2,116 | 1,924 | 1,666 | 1,623 | 1,509 | 1,141 | 1,576 |

#### SEASONALLY ADJUSTED DATA

(THOUSANDS)

|      | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1958 | 2,229 | 2,125 | 2,142 | 2,228 | 2,355 | 2,200 | 2,185 | 2,299 | 2,227 | 2,373 | 2,314 | 2,312 |
| 1959 | 2,258 | 2,143 | 2,325 | 2,574 | 2,499 | 2,388 | 2,300 | 2,199 | 2,257 | 2,164 | 2,221 | 2,369 |
| 1960 | 2,310 | 2,275 | 1,847 | 2,357 | 2,300 | 2,360 | 2,422 | 2,470 | 2,617 | 2,426 | 2,491 | 2,517 |
| 1961 | 2,458 | 2,391 | 2,345 | 2,122 | 2,165 | 2,249 | 2,211 | 2,367 | 2,047 | 2,203 | 2,074 | 1,915 |
| 1962 | 2,015 | 2,295 | 2,147 | 2,016 | 1,990 | 2,075 | 2,066 | 2,037 | 2,055 | 1,992 | 1,997 | 1,901 |
| 1963 | 2,186 | 1,930 | 2,005 | 1,992 | 1,969 | 1,913 | 1,944 | 1,939 | 1,965 | 1,967 | 2,018 | 1,989 |
| 1964 | 2,026 | 2,007 | 1,842 | 1,857 | 1,955 | 1,866 | 1,896 | 1,829 | 1,939 | 1,861 | 1,920 | 1,856 |
| 1965 | 1,870 | 1,870 | 1,809 | 1,866 | 2,070 | 1,825 | 1,805 | 1,785 | 1,689 | 1,797 | 1,633 | 1,777 |
| 1966 | 1,679 | 1,662 | 1,679 | 1,731 | 1,532 | 1,621 | 1,603 | 1,617 | 1,436 | 1,346 | 1,554 | 1,607 |

### UNEMPLOYMENT RATE - WHITE-COLLAR WORKERS

#### SEASONALLY ADJUSTED DATA

(PERCENT)

|      | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1958 | 2.5 | 2.9 | 3.2 | 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 | 2.4 | 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 | 3.3 | 3.5 | 3.4 | 3.5 | 3.1 | 3.5 | 3.4 | 3.3 | 3.1 | 3.3 |
| 1962 | 3.2 | 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 | 2.9 | 3.0 | 2.8 | 2.9 | 2.9 | 2.8 | 2.9 | 2.9 | 2.9 | 2.9 |
| 1964 | 2.8 | 2.7 | 2.8 | 2.8 | 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 | 2.3 | 2.4 | 2.3 | 2.1 | 2.3 | 2.1 | 2.1 | 2.2 | 2.3 | 2.3 |
| 1966 | 2.1 | 2.0 | 2.0 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 2.3 | 2.1 | 1.9 | 1.9 | 2.0 |

### UNEMPLOYMENT RATE - PROFESSIONAL AND TECHNICAL WORKERS

#### SEASONALLY ADJUSTED DATA

(PERCENT)

|      | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1958 | 1.5 | 1.8 | 2.2 | 2.0 | 3.0 | 1.5 | 2.3 | 2.1 | 2.1 | 1.9 | 1.7 | 1.8 | 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 | 1.3 | 1.9 | 1.8 | 1.7 | 1.6 | 1.7 | 1.6 | 1.7 |
| 1963 | 1.8 | 1.9 | 1.7 | 2.0 | 2.4 | 1.9 | 1.9 | 1.6 | 1.6 | 1.8 | 1.8 | 1.7 | 1.8 |
| 1964 | 1.8 | 1.7 | 1.9 | 1.9 | 1.7 | 1.9 | 1.7 | 1.8 | 1.8 | 1.7 | 1.4 | 1.2 | 1.7 |
| 1965 | 1.7 | 1.7 | 1.7 | 1.6 | 1.7 | 1.3 | 1.3 | 1.4 | 1.2 | 1.3 | 1.4 | 1.7 | 1.5 |
| 1966 | 1.2 | 1.0 | 1.5 | 1.0 | 1.1 | 1.4 | 1.4 | 1.4 | 1.6 | 1.6 | 1.1 | 1.2 | 1.3 |

## HOUSEHOLD DATA

### UNEMPLOYMENT RATE - MANAGERS, OFFICIALS, AND PROPRIETORS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     | Avg |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 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 | 1.3 | 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 | 1.4 | 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 | 1.6 | 1.6 | 1.5 | 1.8 | 1.5 | 1.5 | 1.5 | 1.5 | 1.4 | 1.5 |
| 1964 | 1.7                                | 1.4 | 1.6 | 1.0 | 1.1 | 1.5 | 1.4 | 1.4 | 1.4 | 1.5 | 1.1 | 1.3 | 1.4 |
| 1965 | 1.1                                | 1.1 | 1.5 | 1.2 | 1.0 | 1.0 | 1.0 | 1.4 | .8  | 1.0 | 1.3 | 1.0 | 1.1 |
| 1966 | 1.2                                | 1.3 | 1.0 | 1.0 | 1.2 | 1.0 | .8  | .9  | 1.2 | .9  | .9  | .9  | 1.0 |

### UNEMPLOYMENT RATE - CLERICAL WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     | Avg |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 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 | 4.6                                | 3.8 | 3.8 | 3.9 | 3.4 | 3.7 | 4.1 | 4.2 | 4.2 | 3.8 | 4.2 | 3.9 | 4.0 |
| 1963 | 4.0                                | 3.9 | 3.9 | 3.8 | 4.0 | 3.8 | 4.0 | 4.2 | 4.0 | 4.3 | 4.5 | 4.4 | 4.0 |
| 1964 | 3.9                                | 4.1 | 4.2 | 4.2 | 3.9 | 3.9 | 3.4 | 3.1 | 3.4 | 3.4 | 3.5 | 3.4 | 3.7 |
| 1965 | 3.5                                | 3.7 | 3.5 | 3.5 | 3.4 | 3.5 | 2.8 | 3.3 | 3.1 | 3.0 | 2.9 | 3.0 | 3.3 |
| 1966 | 2.9                                | 2.8 | 2.6 | 2.6 | 2.7 | 2.7 | 2.9 | 2.8 | 3.2 | 3.2 | 2.7 | 3.0 | 2.9 |

### UNEMPLOYMENT RATE - SALES WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     | Avg |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 1958 | 3.2                                | 4.4 | 4.1 | 4.4 | 3.9 | 4.7 | 4.4 | 4.7 | 4.3 | 3.3 | 4.2 | 3.8 | 4.1 |
| 1959 | 4.1                                | 4.3 | 4.3 | 4.4 | 3.8 | 3.3 | 3.6 | 3.5 | 3.5 | 3.6 | 3.5 | 4.1 | 3.8 |
| 1960 | 3.4                                | 3.6 | 4.2 | 3.6 | 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 | 4.5 | 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 | 3.6 | 4.1 | 4.3 | 4.4 | 5.1 | 4.4 | 4.0 | 4.2 | 4.1 | 4.3 |
| 1963 | 4.5                                | 4.8 | 4.4 | 4.8 | 4.1 | 4.1 | 4.1 | 4.2 | 4.3 | 3.9 | 3.9 | 4.2 | 4.3 |
| 1964 | 3.8                                | 3.3 | 3.4 | 4.3 | 3.8 | 3.5 | 2.9 | 3.6 | 3.2 | 3.7 | 3.3 | 3.3 | 3.5 |
| 1965 | 3.3                                | 3.9 | 3.8 | 2.9 | 3.5 | 3.5 | 3.6 | 3.3 | 3.0 | 3.4 | 3.2 | 3.8 | 3.4 |
| 1966 | 3.0                                | 2.9 | 2.9 | 2.9 | 3.1 | 3.0 | 2.8 | 2.5 | 3.0 | 2.2 | 3.1 | 2.0 | 2.8 |

### UNEMPLOYMENT RATE - BLUE-COLLAR WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |      |      |      |      |      |      |      |     |     |     | Avg  |
|------|------------------------------------|-----|------|------|------|------|------|------|------|-----|-----|-----|------|
|      | JAN                                | FEB | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT | NOV | DEC | Avg  |
| 1958 | 8.3                                | 9.3 | 10.1 | 11.5 | 12.0 | 11.6 | 11.3 | 11.1 | 10.4 | 9.6 | 8.6 | 8.8 | 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                                | 9.8 | 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                                | 7.4 | 7.6  | 7.2  | 7.5  | 7.3  | 7.2  | 7.4  | 7.3  | 7.2 | 7.3 | 7.5 | 7.4  |
| 1963 | 7.7                                | 7.7 | 7.5  | 7.4  | 7.4  | 7.1  | 6.9  | 6.9  | 6.8  | 6.9 | 7.4 | 7.0 | 7.3  |
| 1964 | 7.1                                | 6.7 | 6.6  | 6.5  | 6.0  | 6.3  | 6.1  | 6.1  | 6.3  | 6.3 | 5.8 | 5.8 | 6.3  |
| 1965 | 5.7                                | 5.7 | 5.4  | 5.9  | 5.4  | 5.5  | 5.4  | 5.0  | 5.2  | 4.8 | 4.6 | 4.4 | 5.3  |
| 1966 | 4.3                                | 4.1 | 4.2  | 4.1  | 4.3  | 4.3  | 4.5  | 4.4  | 4.1  | 4.0 | 4.2 | 4.2 | 4.2  |

## HOUSEHOLD DATA

### UNEMPLOYMENT RATE - CRAFTSMEN AND FOREMEN

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     |     |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 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 | 6.8 |
| 1959 | 5.9                                | 5.9 | 5.4 | 5.0 | 4.8 | 4.5 | 4.0 | 4.9 | 5.3 | 5.6 | 5.9 | 4.9 | 5.3 |
| 1960 | 5.0                                | 4.6 | 4.9 | 5.0 | 4.4 | 4.8 | 5.2 | 5.4 | 5.4 | 5.6 | 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 | 5.4 | 5.3 | 5.0 | 6.3 |
| 1962 | 4.9                                | 4.8 | 5.1 | 5.2 | 5.3 | 5.5 | 5.0 | 5.2 | 4.8 | 4.6 | 5.2 | 5.2 | 5.1 |
| 1963 | 5.7                                | 5.4 | 5.0 | 4.6 | 4.6 | 4.5 | 4.3 | 4.6 | 4.1 | 4.7 | 4.5 | 5.0 | 4.8 |
| 1964 | 4.4                                | 4.2 | 4.2 | 4.2 | 3.8 | 4.0 | 3.8 | 4.1 | 4.5 | 4.6 | 3.8 | 4.1 | 4.1 |
| 1965 | 4.0                                | 3.7 | 3.8 | 4.1 | 4.1 | 3.7 | 3.8 | 3.4 | 3.6 | 2.8 | 2.9 | 2.8 | 3.6 |
| 1966 | 3.3                                | 2.9 | 2.8 | 2.6 | 2.7 | 2.8 | 2.8 | 2.7 | 2.5 | 2.9 | 3.0 | 2.6 | 2.8 |

### UNEMPLOYMENT RATE - OPERATIVES

|      | SEASONALLY ADJUSTED DATA (PERCENT) |      |      |      |      |      |      |      |      |     |     |      |      |
|------|------------------------------------|------|------|------|------|------|------|------|------|-----|-----|------|------|
|      | JAN                                | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT | NOV | DEC  | Avg  |
| 1958 | 9.0                                | 10.2 | 11.1 | 12.9 | 13.4 | 12.7 | 12.3 | 11.9 | 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 | 7.5  | 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  | 9.8  | 9.8  | 9.0  | 8.8 | 8.1 | 8.3  | 9.6  |
| 1962 | 8.4                                | 7.6  | 7.7  | 7.3  | 7.4  | 7.0  | 7.3  | 7.7  | 7.8  | 7.5 | 7.1 | 7.4  | 7.5  |
| 1963 | 7.6                                | 7.7  | 7.8  | 7.6  | 7.7  | 7.5  | 7.1  | 7.0  | 7.2  | 7.1 | 7.8 | 7.3  | 7.5  |
| 1964 | 7.7                                | 7.1  | 6.7  | 6.8  | 6.3  | 6.4  | 6.5  | 6.1  | 6.4  | 6.2 | 6.1 | 5.9  | 6.6  |
| 1965 | 5.7                                | 5.8  | 5.5  | 6.2  | 5.7  | 5.8  | 5.6  | 5.4  | 5.1  | 5.2 | 4.8 | 4.7  | 5.5  |
| 1966 | 4.3                                | 4.0  | 4.4  | 4.3  | 4.5  | 4.4  | 4.7  | 4.7  | 4.2  | 4.1 | 4.0 | 4.4  | 4.4  |

### UNEMPLOYMENT RATE - NONFARM LABORERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
|      | JAN                                | FEB  | MAR  | APR  | MAY  | JUN  | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  | Avg  |
| 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 | 13.6                               | 13.8 | 12.7 | 12.0 | 11.4 | 10.6 | 12.1 | 12.0 | 14.2 | 12.8 | 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 | 13.8 | 13.5 | 12.6 |
| 1961 | 15.8                               | 14.1 | 15.0 | 17.8 | 16.5 | 14.6 | 14.5 | 14.3 | 14.2 | 13.1 | 13.3 | 13.7 | 14.7 |
| 1962 | 12.9                               | 12.8 | 12.9 | 12.0 | 12.9 | 12.6 | 11.8 | 11.5 | 11.7 | 12.2 | 13.0 | 13.6 | 12.5 |
| 1963 | 13.1                               | 13.5 | 12.5 | 13.4 | 12.9 | 12.0 | 12.3 | 12.1 | 12.0 | 11.4 | 12.6 | 11.0 | 12.4 |
| 1964 | 11.6                               | 11.3 | 11.7 | 10.7 | 10.4 | 11.2 | 10.5 | 11.3 | 10.5 | 11.0 | 9.5  | 9.4  | 10.8 |
| 1965 | 9.6                                | 10.1 | 8.8  | 9.2  | 7.3  | 8.7  | 8.3  | 7.3  | 9.3  | 8.1  | 7.9  | 7.1  | 8.6  |
| 1966 | 6.7                                | 7.0  | 7.1  | 7.4  | 7.4  | 7.7  | 7.8  | 7.8  | 7.7  | 6.8  | 8.3  | 7.6  | 7.4  |

### UNEMPLOYMENT RATE - SERVICE WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     |     |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 1958 | 6.3                                | 6.7 | 6.7 | 7.3 | 6.4 | 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 | 6.9 | 7.2 |
| 1962 | 6.2                                | 5.9 | 6.0 | 6.7 | 6.3 | 6.2 | 6.1 | 6.3 | 6.4 | 5.8 | 6.4 | 6.2 | 6.2 |
| 1963 | 6.2                                | 6.4 | 6.5 | 5.8 | 6.1 | 5.9 | 6.1 | 5.8 | 6.7 | 6.3 | 5.6 | 6.2 | 6.1 |
| 1964 | 6.4                                | 6.3 | 6.1 | 6.2 | 6.4 | 5.8 | 5.8 | 5.7 | 5.9 | 5.5 | 5.9 | 5.6 | 6.0 |
| 1965 | 5.8                                | 6.3 | 5.4 | 5.4 | 5.3 | 5.7 | 5.3 | 5.2 | 4.9 | 4.9 | 4.7 | 4.5 | 5.3 |
| 1966 | 4.6                                | 4.3 | 4.5 | 4.6 | 4.8 | 5.2 | 4.6 | 4.8 | 4.4 | 4.6 | 4.0 | 5.2 | 4.6 |

## HOUSEHOLD DATA

### UNEMPLOYMENT RATE - PRIVATE HOUSEHOLD WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     |     |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | 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 | 5.4 | 3.7 | 5.0 | 5.9 | 5.4 | 4.6 | 5.2 |
| 1960 | 4.8                                | 4.9 | 4.6 | 4.2 | 5.1 | 5.3 | 5.2 | 5.6 | 5.3 | 5.1 | 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 | 6.1                                | 4.8 | 5.0 | 6.3 | 5.8 | 5.5 | 5.3 | 5.5 | 5.1 | 4.9 | 5.8 | 5.9 | 5.5 |
| 1963 | 5.4                                | 6.7 | 6.9 | 5.8 | 6.0 | 5.5 | 5.2 | 5.1 | 5.3 | 6.1 | 5.4 | 5.7 | 5.8 |
| 1964 | 6.0                                | 5.1 | 5.5 | 5.2 | 7.6 | 5.4 | 5.1 | 5.3 | 5.6 | 4.9 | 5.0 | 4.3 | 5.4 |
| 1965 | 3.8                                | 6.0 | 5.0 | 4.8 | 3.7 | 4.6 | 5.4 | 4.7 | 4.5 | 4.4 | 4.8 | 4.3 | 4.7 |
| 1966 | 4.8                                | 3.7 | 3.4 | 4.0 | 4.0 | 4.4 | 3.9 | 5.1 | 4.3 | 4.5 | 2.9 | 4.8 | 4.1 |

### UNEMPLOYMENT RATE - OTHER SERVICE WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     |     |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 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 | 6.2 | 5.8 | 6.1 | 5.6 | 6.4 |
| 1960 | 5.7                                | 5.3 | 5.5 | 5.7 | 5.8 | 5.8 | 5.8 | 6.3 | 5.5 | 6.4 | 6.2 | 7.8 | 6.0 |
| 1961 | 7.0                                | 7.3 | 7.6 | 7.4 | 7.5 | 7.7 | 7.8 | 7.9 | 7.1 | 7.6 | 7.1 | 7.2 | 7.4 |
| 1962 | 6.3                                | 6.3 | 6.3 | 6.8 | 6.4 | 6.4 | 6.4 | 6.5 | 6.8 | 6.1 | 6.6 | 6.6 | 6.5 |
| 1963 | 6.5                                | 6.3 | 6.4 | 5.8 | 6.1 | 6.1 | 6.3 | 6.0 | 7.1 | 6.4 | 5.7 | 6.4 | 6.3 |
| 1964 | 6.6                                | 6.6 | 6.3 | 6.5 | 6.1 | 5.9 | 6.0 | 5.9 | 5.9 | 5.6 | 6.2 | 6.0 | 6.1 |
| 1965 | 6.4                                | 6.4 | 5.5 | 5.6 | 5.7 | 5.9 | 5.3 | 5.4 | 5.1 | 5.1 | 4.7 | 4.6 | 5.5 |
| 1966 | 4.5                                | 4.5 | 4.8 | 4.8 | 5.0 | 5.4 | 4.8 | 4.8 | 4.4 | 4.6 | 4.2 | 5.3 | 4.8 |

### UNEMPLOYMENT RATE - FARM WORKERS

|      | SEASONALLY ADJUSTED DATA (PERCENT) |     |     |     |     |     |     |     |     |     |     |     |     |
|------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|      | JAN                                | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Avg |
| 1958 | 2.7                                | 3.9 | 3.7 | 3.9 | 3.3 | 3.4 | 3.2 | 3.1 | 3.3 | 2.7 | 2.5 | 2.5 | 3.2 |
| 1959 | 2.5                                | 3.1 | 2.6 | 2.3 | 2.3 | 2.1 | 3.1 | 3.3 | 2.3 | 2.4 | 2.5 | 2.5 | 2.6 |
| 1960 | 2.2                                | 2.4 | 3.3 | 2.4 | 2.5 | 3.1 | 2.6 | 2.5 | 2.5 | 3.2 | 2.7 | 3.5 | 2.7 |
| 1961 | 3.2                                | 3.0 | 3.1 | 3.1 | 3.4 | 2.8 | 2.7 | 2.4 | 2.7 | 2.4 | 2.2 | 2.5 | 2.8 |
| 1962 | 2.4                                | 2.0 | 1.7 | 2.5 | 2.2 | 2.1 | 2.0 | 2.2 | 2.2 | 2.2 | 2.7 | 2.5 | 2.2 |
| 1963 | 2.9                                | 3.9 | 2.8 | 2.6 | 2.7 | 3.1 | 3.7 | 3.1 | 3.0 | 2.0 | 3.0 | 2.4 | 3.0 |
| 1964 | 3.0                                | 3.1 | 3.4 | 3.1 | 2.6 | 3.6 | 2.9 | 3.2 | 2.9 | 3.0 | 3.0 | 3.0 | 3.1 |
| 1965 | 2.1                                | 2.9 | 2.7 | 2.5 | 2.4 | 2.5 | 2.6 | 2.5 | 3.0 | 3.3 | 2.8 | 2.5 | 2.6 |
| 1966 | 2.1                                | 2.2 | 2.1 | 2.3 | 2.9 | 2.4 | 1.4 | 2.3 | 2.2 | 2.1 | 2.2 | 1.8 | 2.2 |

# 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 52,500 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 25 million nonfarm wage and salary workers. The data relate to all workers, full- or part-time, who received pay during the payroll period which includes the 12th of the month.

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

## Relation between the household and payroll series

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

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

### Employment

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

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

*Unpaid absences from jobs.* The household survey includes among the employed all persons who had jobs but were not at work during the survey week--that is, were not working 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 Bureau of Employment Security of the Department of Labor, exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, State and local government, domestic service, self 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 nonfarm wage and salary workers are covered by the unemployment insurance programs. All workers in certain activities, such as interstate railroads, are excluded. In addition, small firms in covered industries are also excluded in 32 States. In general, these are establishments with less than four employees.

## Labor Force Data

### COLLECTION AND COVERAGE

Statistics on the employment status of the population, the personal, occupational, and other 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, 52,500 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 52,500 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.

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

The unemployment rate represents the number unemployed as a percent of the civilian labor force. This measure can also be computed for groups within the labor force classified by sex, age, marital status, color, etc.

*Not in labor force* includes all civilians 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. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours during the survey week. The unemployed are classified according to their latest full-time civilian job lasting 2 weeks or more. The occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1960 Census of Population. Information on the detailed categories included in these groups is available upon request.

The class-of-worker breakdown specifies "wage and salary workers," subdivided into private and government workers, "self-employed workers," and "unpaid family workers." Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Self-employed persons are those who work for profit or fees in their

own business, profession, or trade, or operate a farm. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by blood or marriage.

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

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

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

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

3. *Composite estimate procedure.* In deriving statistics for a given month, a composite estimating procedure is used which takes account of net changes from the previous month for continuing parts of the sample (75 percent) as well as the sample results for the current month. This procedure reduces the sampling variability 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.

Table A. Average standard error of major employment status categories

(In thousands)

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

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

The standard error of the change in an item from one month to the next month is more closely related to the standard error of the monthly level for that item than to the size of the specific month-to-month change itself. Thus, in order to use the approximations to the standard errors of month-to-month changes as presented in table C, it is first necessary to obtain the standard error of the monthly level of the item in table B, and then find the standard error of the month-to-month change in table C corresponding to this standard error of level. It should be noted that table C applies to estimates of change between 2 consecutive months. For changes between the current month and the same month last year, the standard errors of level shown in table B are acceptable approximations.

Table B. Standard error of level of monthly estimates

(In thousands)

| Size of estimate | Both sexes     |           | Male           |           | Female         |           |
|------------------|----------------|-----------|----------------|-----------|----------------|-----------|
|                  | Total or white | Non-white | Total or white | Non-white | Total or white | Non-white |
| 10 .....         | 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            | ...       | ...            | ...       | ...            | ...       |

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

## Establishment Data

### COLLECTION

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

#### Federal-State Cooperation

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

State agencies mail the forms to the establishments and examine the returns for consistency, accuracy, and completeness. The States use the information to prepare State and area series and then send the data to the BLS for use in preparing the national series.

#### Shuttle Schedules

Two types of data collection schedules are used: Form BLS 790--Monthly Report on Employment, Payroll, and Hours; and Form DL 1219--Monthly Report

on Labor Turnover. These schedules are of the "shuttle" type, with space for each month of the calendar year. The schedule is returned to the respondent each month by the collecting agency so that the next month's data can be entered. This procedure assures maximum comparability and accuracy of reporting, since the respondent can see the figures he has reported for previous months.

The BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of non-agricultural establishments and, for most industries, payroll and man-hours of production and related workers or nonsupervisory workers for the pay period which includes the 12th of the month. The labor turnover schedule provides for the collection of information on the total number of accessions and separations, by type, during the calendar month.

### CONCEPTS

#### Industrial Classification

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

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

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

#### Industry Employment

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

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

#### Industry Hours and Earnings

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

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

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

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

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

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

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

#### Gross Average Hourly and Weekly Earnings

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

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

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

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

#### Average Weekly Hours

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

#### Average Overtime Hours

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

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

#### Railroad Hours and Earnings

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

#### 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 the gross average weekly earnings for all production or nonsupervisory workers in the industry division without regard to total family income.

"Real" earnings are computed by dividing the current Consumer Price Index into the earnings averages for the current month. The 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 premium overtime pay are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker man-hours and one-half of total overtime man-hours. Prior to January 1956, these data were based on the application of adjustment factors to gross average hourly earnings (as described in the *Monthly Labor Review*, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at  $1\frac{1}{2}$  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.

#### **Comparability With Employment Series**

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

#### **ESTIMATING METHODS**

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

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

#### **The "Link Relative" Technique**

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

#### **Size and Regional Stratification**

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

#### **Benchmark Adjustments**

Employment estimates are periodically compared with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The industry estimates are currently projected from March 1965 levels. Normally, benchmark adjustments are made annually.

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

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

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

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

## THE SAMPLE

### Design

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

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

In the context of the BLS employment and labor turnover statistics 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. The tendency of such a sample to produce biased estimates of the level of earnings for certain industries is counteracted by the stratified estimating procedure described under "Estimating Methods."

### Coverage

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

Approximate size and coverage of BLS employment and payrolls sample, March 1965<sup>1</sup>

| Industry division   | Employees       |                  |
|---|-----------------|------------------|
|   | Number reported | Percent of total |
| Mining . . . . .  | 287,000         | 46               |
| Contract construction . . . . .                           | 620,000         | 22               |
| Manufacturing . . . . .                                   | 11,338,000      | 64               |
| Transportation and public utilities:                      |                 |                  |
| Railroad transportation (ICC)                             | 697,000         | 96               |
| Other transportation and public utilities . . . . .       | 1,740,000       | 54               |
| Wholesale and retail trade . . . . .                      | 2,403,000       | 20               |
| Finance, insurance and real estate . . . . .              | 1,030,100       | 35               |
| Service and miscellaneous . . . . .                       | 1,682,000       | 19               |
| Government:   |                 |                  |
| Federal (Civil Service Commission) <sup>2</sup> . . . . . | 2,326,000       | 100              |
| State and local . . . . .                                 | 3,980,000       | 52               |

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

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

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

**Approximate size and coverage of BLS labor turnover sample, March 1965**

| Industry                | Employees       |                  |
|-------------------------|-----------------|------------------|
|                         | Number reported | Percent of total |
| Manufacturing . . . . . | 10,809,200      | 61               |
| Metal mining . . . . .  | 65,800          | 80               |
| Coal mining . . . . .   | 61,600          | 43               |
| Communication:          |                 |                  |
| Telephone . . . . .     | 579,200         | 80               |
| Telegraph . . . . .     | 21,600          | 68               |

**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 very high degree of accuracy. Therefore, sampling variability as expressed in standard errors of the estimate is of little consequence, particularly with respect to month-to-month changes. However, since the use of 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 to new benchmarks annually. 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 1965 benchmark is available from the Bureau upon request.)

The entire difference between the estimate and benchmarks is assumed to have accumulated at a regular rate. Accordingly, the all employee series, for months between the current and the last preceding benchmark, are adjusted by tapering out the difference back from the current benchmark to the last previous benchmark. The series for months subsequent to the benchmark month are revised by projecting the level of the new benchmark by the trend of the unadjusted series.

For the most recent months, national, State, and area estimates 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 design have been received.

An approximation of the standard deviations (based on the experience of the last several years) of revisions between (1) final estimates and benchmarks, and (2) preliminary and final estimates, are presented in the following table. The chances are about 2 out of 3 that the revisions will be less than the amount indicated for each size of estimate. The chances are about 19 out of 20 that the revisions will be less than twice the amount indicated.

**Average standard deviation of revisions between final estimates and benchmarks and between preliminary and final estimates**

| Size of empl. estimate | Standard deviations of revisions |             |
|------------------------|----------------------------------|-------------|
|                        | Final <sup>1</sup>               | Preliminary |
| 50,000. . . . .        | 2,000                            | 600         |
| 100,000. . . . .       | 2,500                            | 900         |
| 200,000. . . . .       | 4,000                            | 1,300       |
| 500,000. . . . .       | 7,500                            | 2,400       |
| 1,000,000. . . . .     | 12,000                           | 4,100       |

<sup>1</sup> Assuming 12-month intervals between benchmark revisions.

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 1963-65**

| Industry division                             | 1963  | 1964  | 1965  |
|---|-------|-------|-------|
| Total . . . . .                               | 101.0 | 100.0 | 99.5  |
| Mining . . . . .                              | 100.3 | 100.0 | 99.5  |
| Contract construction . . . . .               | 101.5 | 101.5 | 100.9 |
| Manufacturing . . . . .                       | 100.1 | 100.2 | 99.8  |
| Transportation and public utilities . . . . . | 100.0 | 100.4 | 100.1 |
| Wholesale and retail trade . . . . .          | 100.6 | 100.4 | 99.4  |
| Finance, insurance, and real estate . . . . . | 99.8  | 99.4  | 100.7 |
| Service and miscellaneous . . . . .           | 100.8 | 99.7  | 97.9  |
| Government . . . . .                          | 103.8 | 99.0  | 99.8  |

**STATISTICS FOR STATES AND AREAS**

State and area employment, hours, earnings, and labor turnover data are collected and prepared by State agencies in cooperation with BLS. The area statistics relate to metropolitan areas. Definitions for all areas are published each year in the issue of *Employment and Earnings and Monthly Report on the Labor Force* that contains State and area annual averages. Changes in definitions are noted as they occur. Additional industry detail may be obtained from the State agencies listed on the inside back cover of each issue. These statistics are based on the same establishment reports used by

BLS for preparing national estimates. For employment, the sum of the State figures may differ slightly from the equivalent official U.S. totals on a national basis, because some States have more recent benchmarks than others and because of the effects of differing industrial and geographic stratification.

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

## UNEMPLOYMENT INSURANCE DATA

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

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

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

## SEASONAL ADJUSTMENT

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

The seasonal adjustment method used for these series is an adaptation of the standard ratio-to-moving average method, with a provision for "moving" adjustment factors to take account of changing seasonal patterns. A detailed description of the method is given in the booklet, *The BLS Seasonal Factor Method* (1966), which may be obtained from the Bureau on request. An earlier version of the method is described in Appendix G of the 1962 Report of the President's Committee to Appraise Employment and Unemployment Statistics, *Measuring Employment and Unemployment*.

For establishment data, the seasonally adjusted series on weekly hours and labor turnover rates for industry groupings are computed by applying factors

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

The seasonally adjusted establishment data for Federal Government are based on a series which excludes the Christmas temporary help employed by the Post Office Department in December. The employment of these workers constitutes the only significant seasonal change in Federal Government employment during the winter months. Furthermore, the volume of such employment may change substantially from year to year because of administrative decisions by the Post Office Department. Hence, it was considered desirable to exclude this group from the data upon which the seasonally adjusted series is based. Factors currently in use for the establishment data are shown in the September 1966 *Employment and Earnings and Monthly Report on the Labor Force*, 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 1966 are published in the February 1967 *Employment and Earnings and Monthly Report on the Labor Force*. Revisions will be made annually as each additional year's data become available.

## Summary of Methods for Computing Industry Statistics

### on Employment, Hours, Earnings, and Labor Turnover

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

# UNITED STATES DEPARTMENT OF LABOR

## Bureau of Labor Statistics

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| III ARKANSAS       | -Employment Security Commission, Department of Labor, Little Rock 72203   |
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| I MASSACHUSETTS    | -Division of Statistics, Department of Labor and Industries, Boston 02202 (Employment).<br>Division of Employment Security, Boston 02215 (Turnover).  |
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| IV MINNESOTA       | -Department of Employment Security, St. Paul 55101  |
| III MISSISSIPPI    | -Employment Security Commission, Jackson 39205  |
| VI MISSOURI        | -Division of Employment Security, Jefferson City 65102  |
| VI MONTANA         | -Unemployment Compensation Commission, Helena 59601   |
| VI NEBRASKA        | -Division of Employment, Department of Labor, Lincoln 68501   |
| V NEVADA           | -Employment Security Department, Carson City 89701  |
| I NEW HAMPSHIRE    | -Department of Employment Security, Concord 03301   |
| II NEW JERSEY      | -Department of Labor and Industry: Bureau of Statistics and Records (Employment);<br>Division of Employment Security (Turnover), Trenton 08625  |
| III NEW MEXICO     | -Employment Security Commission, Albuquerque 87103  |
| II NEW YORK        | -Research and Statistics Office, Division of Employment, N.Y. State Department of Labor,<br>State Campus Building 12, Albany 12201  |
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