# NEWS



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#### THE EMPLOYMENT SITUATION: AUGUST 1972

Employment rose substantially in August while unemployment was basically unchanged, the U. S. Department of Labor's Bureau of Labor Statistics reported today. The unemployment rate was 5. 6 percent in August, compared with 5. 5 percent in both June and July and about 6 percent a year ago.

Total employment expanded 290, 000 to 82.0 million between July and August, continuing the strong growth evident since mid-1971; over the past year, total employment has increased by 2.6 million. Nonfarm payroll employment also rose substantially in August.

#### Unemployment

The number of unemployed persons totaled 4.9 million in August, down 300,000 from July. This decline was about in line with the expected seasonal change; after adjustment for seasonality, the level of unemployment was essentially unchanged from July.

The unemployment rate was 5.6 percent in August, about the same as in June and July (5.5 percent) but half a percentage point below a year ago. The unemployment rates for most of the major age-sex-color groups also showed little or no change for the second consecutive month. The rate for adult men (3.9 percent), adult women (5.5 percent), whites (5.1 percent), and Negroes (9.7 percent) have been essentially unchanged since June. The unemployment rates for married men (2.6 percent) and household heads (3.3 percent) held steady over the month but were lower than in June and a year ago. In contrast, the jobless rate for teenagers rose from 14.8 percent in July to 16.9 percent in August; most of the increase was among 16 and 17 year-olds. Compared with a year ago, the jobless rate was down for all of the above groups with the exception of Negroes and teenagers, whose rates were about unchanged.

The unemployment rates for workers in most occupational categories were also unchanged over the month; however, the jobless rate for nonfarm laborers, which was at a one-year low in June and July, rose to the May level of 10.9 percent. Among the major industry groups, the unemployment rate for workers in the durable goods manufacturing industries dropped from 5.7 percent in July to 5.0 percent in August, its

lowest point since May 1970. Jobless rates for workers in the other industries were about unchanged from July.

The rate for workers covered by State unemployment insurance programs moved down from 3.8 percent in July (as revised) to 3.4 percent in August, reaching its lowest level since the beginning of the year.

The average (mean) duration of unemployment was 12.1 weeks in August, little different from the July level of 11.8 weeks but well below the unusually high June level of 13.5 weeks. The average duration was nearly half a week longer than last August.

Table A. Highlights of the employment situation (seasonally adjusted data)

|                                | Aug.                                  | July                                   | June         | 2nd         | lst         | 4th            | , 3rd       | 2nd      |
|--------------------------------|---------------------------------------|--|--------------|-------------|-------------|----------------|-------------|----------|
| Selected categories            | 1972                                  | 1972                                   | 1972         | Qtr.        | Qtr.        | Qtr.           | Qtr.        | Qtr.     |
|                                | <u> </u>                              | ļ                                      | <u> L</u>    | 1972        | 1972        | 1971           | 1971        | 1971     |
|                                |                                       | <del></del>                            | ····         | (Millions   | of persons) | ,. <del></del> |             | <b>~</b> |
| Civilian labor force 1         | 86.9                                  | 86.5                                   | 86.4         | 86.4        | 85.9        | 85.0           | 84.2        | 83.7     |
| Total employment 1             | 82.0                                  | 81.7                                   | 81.7         | 81.4        | 80.8        | 80.0           | 79.2        | 78.7     |
| Adult men                      | 47.1                                  | 47.0                                   | 46.9         | 46.7        | 46.4        | 46.1           | 45.9        | 45.7     |
| Adult women                    | 28.3                                  | 28.1                                   | 28.0         | 27.9        | 27.9        | 27.5           | 27.1        | 26.9     |
| Teenagers                      | 6.6                                   | 6.6                                    | 6.7          | 6.8         | 6.6         | 6.3            | 6.2         | 6.1      |
| Unemployment                   | 4.9                                   | 4.8                                    | 4.7          | 5.0         | 5.0         | 5.0            | 5.0         | 5.0      |
|                                | ļ                                     | · — — — —                              | <del>,</del> | (Percent of | labor force | )              |             |          |
| Unemployment rates:            | İ                                     |  |              |             |             | 1              |             |          |
| All workers                    | 5.6                                   | 5.5                                    | 5.5          | 5.7         | 5.8         | 5.9            | 6.0         | 6.0      |
| Adult men                      | 3.9                                   | 3.9                                    | 4.0          | 4.2         | 4.1         | 4.3            | 4.4         | 4.4      |
| Adult women,                   | 5.5                                   | 5.7                                    | 5.5          | 5.6         | 5.3         | 5.7            | 5.7         | 5.8      |
| Teenagers                      | 16.9                                  | 14.8                                   | 14.5         | 15.8        | 18.2        | 16.9           | 16.8        | 16.9     |
| White                          | 5.1                                   | 5.0                                    | 5.0          | 5.3         | 5.3         | 5.4            | 5.5         | 5.5      |
| Negro and other races          | 9.7                                   | 9.9                                    | 9.4          | 9.9         | 10.6        | 10.1           | 10.1        | 9.9      |
| Household heads                | 3.3                                   | 3.3                                    | 3.6          | 3.5         | 3.4         | 3.6            | 3.7         | 3.7      |
| Married men                    | 2.6                                   | 2.7                                    | 2.9          | 2.9         | 2.9         | 3.2            | 3.2         | 3.2      |
| Full-time workers              | 5.1                                   | 5.1                                    | 5.0          | 5.3         | 5.4         | 5.6            | 5.5         | 5.5      |
| State inscred 1                | 3.4                                   | 3.8°                                   | 3.6          | 3.6         | 3.5         | 4.2            | 4.2         | 4.1      |
|                                | <u> </u>                              |  | •            | (We         | eks)        | <b></b>        |             |          |
| Average duration of            | 1                                     | !                                      |              | ĺ           |             | İ              |             |          |
| unemployment                   | 12.1                                  | 11.8                                   | 13.5         | 12.8        | 12.2        | 11.9           | 11.7        | 11.7     |
|                                | ····                                  | 1 — - — — —                            | L            | (Millions   | of persons) | L              | <del></del> |          |
| Nonfarm payroli employment     | 72.9 <sup>p</sup>                     | 72 cP                                  | 72.6         | 72.5        | 71 0        | 71.0           | 70.6        | 70.7     |
| Goods producing industries     | 22.8 <sup>P</sup>                     | 72.6 <sup>p</sup><br>22.7 <sup>p</sup> | 22.8         | 22.8        | 71.8        | 22.4           | 22.4        | 22.5     |
| Service-producing industries   | 50.1 <sup>p</sup>                     | 49.9 <sup>p</sup>                      | 49.8         | 49.7        | 49.2        | 48.6           | 48.3        | 48.1     |
| berries producing materials    |                                       | i <del></del>                          | 47.0         | 4           | of work)    | L              | 1 40.5      | 1 40.2   |
|                                |                                       | i                                      | I            | 1           | T WOIK,     |                | T           | <u>r</u> |
| Average weekly hours:          | <u> </u>                              | _                                      | ļ,           | ]           | <b>[</b>    |                | }           |          |
| Total private nonfarm          | 37.2 <sup>p</sup>                     | 37.2 <sup>p</sup>                      | 37.2         | 37.2        | 37.1        | 37.1           | 36.8        | 37.0     |
| Manufacturing                  | 40.7 <sup>p</sup><br>3.4 <sup>p</sup> | 40.6 <sup>p</sup><br>3.4               | 40.6         | 40.6        | 40.3        | 40.1           | 39.8        | 39.9     |
| Manufacturing overtime         | 3.4                                   | 3.4°                                   | 3.4          | 3.5         | 3.1         | 3.0            | 2.9         | 2.9      |
|                                |                                       | ·                                      | ·            | (1967       | = 100)      |                |             | <b></b>  |
| Hourly Earnings Index, private |                                       |  |              |             |             |                |             |          |
| nonfarm:                       | _                                     | _                                      |              |             |             |                |             |          |
| In current dollars             | 138.2 <sup>p</sup>                    | 137.7 <sup>p</sup>                     | 136.9        | 136.8       | 134.9       | 132.2          | 130.7       | 128.8    |
| In constant dollars            | NΑ                                    | 109.9 <sup>P</sup>                     | 109.7        | 109.8       | 108.9       | 107.7          | 107.2       | 106.7    |

<sup>&</sup>lt;sup>1</sup> Civilian labor force and total employment figures for periods prior to January 1972 should be raised by about 300,000 to be comparable with subsequent data. See box above table A-1.

For calculation of this rate, see table A-3, footnote 2 p-preliminary. re revised.

#### Civilian Labor Force and Total Employment

After exhibiting little growth from March to July, the civilian labor force rose 390,000, seasonally adjusted, in August to 86.9 million. The increase was about equally distributed among adult women and teenagers. The total number employed rose 290,000 to 82.0 million (seasonally adjusted) between July and August, following no gain between June and July. Virtually the entire increase in employment occurred among adult women working part time.

Compared with August a year ago, total employment was up 2. 6 million (after eliminating the effects of the 1970 Census population control adjustment introduced in January 1972). Adult men have accounted for 1.1 million of this increase, adult women for 1.0 million, and teenagers for 500,000. The number of whites with jobs increased by 2.4 million (3.3 percent). Over the same period, employment among Negroes rose 200,000 (2.3 percent). About 85 percent of the total over-the-year gain was among full-time workers.

#### Vietnam Era Veterans

The job situation for Vietnam Era veterans 20 to 29 years old was little changed in August, with both the employment and unemployment levels remaining stable after seasonal adjustment. The August unemployment rate was 7.7 percent, seasonally adjusted, compared with 7.3 percent in July, but down from 9.3 percent a year ago.

Over the year, the veteran labor force rose by 440,000, in line with the net increase in their population. All of the gain was in the number employed. Since early this year, growth in the 20-29 year-old veteran population has slowed considerably, reflecting a decline in the number of young men being discharged from military service and an increase in the number of veterans reaching age 30.

The seasonally adjusted unemployment rate for nonveterans, at 6.2 percent in August, was also not materially different from July but, as with the rate for veterans, was below its year-ago rate (of 8.0 percent).

#### Industry Payroll Employment

Nonagricultural payroll employment rose substantially in August, after showing little change in the previous 2 months. At 72.9 million, seasonally adjusted, the number of workers on nonfarm payrolls was up 280,000 from July.

The July-to-August gain in payroll jobs was about equally divided between the goods-producing and the service-producing industries. Compared with August a year ago, nonfarm payroll employment was up 2.3 million, with the goods- and the service-producing industries accounting for 500,000 and 1.8 million of the gain, respectively.

Among the goods-producing industries, the August employment gain was partly a reflection of reduced strike activity and of a resumption of more normal operations in the areas affected by tropical storm Agnes. Within the goods sector, the number of manufacturing jobs increased by 85,000, seasonally adjusted. The increase returned manufacturing employment to the June level of 19.0 million and was about evenly divided between the durable-goods and the nondurable-goods sectors. The largest gains occurred in the machinery, apparel, and leather industries.

The number of workers on contract construction payrolls rose by 50,000, seasonally adjusted, after posting a decline of 70,000 in July. The August gain was attributable to the return to payrolls of workers who had been on strike in the previous month.

In the service-producing sector, employment continued to rise, primarily reflecting sizeable employment gains in trade, services, and State and local government.

#### Hours of Work

The average workweek of production or nonsupervisory workers on private non-agricultural payrolls remained at 37.2 hours in August, on a seasonally adjusted basis. Average hours, which have held fairly steady since late 1971, were 0.3 hour above last August. There were also essentially no changes in weekly hours in the major industry divisions. In manufacturing, the workweek stood at 40.7 hours, little different from the July level but 0.9 hour above August 1971. Average overtime in manufacturing was 3.4 hours in August, the same level as in the previous 3 months. Hourly and Weekly Earnings

Average hourly earnings of rank-and-file workers on private nonagricultural payrolls increased 2 cents to \$3.64 in August. On a seasonally adjusted basis, earnings were up by 3 cents. Over the year, earnings have risen 19 cents or 5.5 percent.

The 2-cent increase in hourly earnings, coupled with a small rise in weekly hours (unadjusted), raised average weekly earnings to \$137.23. This represented an increase of \$1.12 from July, both before and after seasonal adjustment.

Average weekly earnings have risen \$8,20 or 6,4 percent since last August.

During the latest 12-month period for which the Consumer Price Index is available-July 1971 to July 1972--consumer prices rose 3.0 percent.

#### Hourly Earnings Index

The Bureau's Hourly Earnings Index, seasonally adjusted, was 138.2 (1967=100) in August, 0.4 percent higher than in July, according to preliminary figures. The index was 5.6 percent above August a year ago, the start of the stabilization program.

(See table B-4.) This compares with an increase of 6.9 percent from August 1970 to August 1971. All industries posted over-the-year increases, ranging from 3.5 percent in services to 10.6 percent in transportation and public utilities. During the first year of the stabilization period, there was a marked decline in the rate of increase in the Index in the construction, service, and finance, insurance and real estate industries. Only in transportation and public utilities was there an acceleration in the rate of increase compared with the prior 12-month period.

Despite the lower rate of increase in the Index in current dollars, the increases in wages substantially outweighed the rise in consumer prices. During the 12-month period ending in July, the Hourly Earnings Index in dollars of constant purchasing power rose 2.8 percent, compared with a 2.5 percent increase for the year ending July 1971.

This release presents and analyzes statistics from two major surveys. Data on labor force, total employment, and unemployment are derived from the sample survey of households conducted and tabulated by the Bureau of the Census for the Bureau of Labor Statistics. Statistics on payroll employment, hours, and earnings are collected by State agencies from payroll records of employers and are tabulated by the Bureau of Labor Statistics. A description of the two surveys appears in the BLS publication *Employment and Earnings*.

NOTE: Figures for periods prior to January 1972 in the tables and charts are not strictly comparable with current data because of the introduction of 1970 Census data into the estimation procedures. For example, the civilian labor force and employment totals were raised by more than 300,000 as a result of the census adjustment. An explanation of the changes and an indication of the differences appear in "Revisions in the Current Population Survey" in the February 1972 issue of Employment and Earnings.

Table A-1: Employment status of the noninstitutional population by sex and age

(In thousands)

| Civilian labor force  | :d                    | ed     | easonally adjust | S      |        |        |        |        |                                 |
|---|-----------------------|--------|------------------|--------|--------|--------|--------|--------|---------------------------------|
| Total labor force   | May Apr.<br>1972 1972 |        |                  |        |        |        |        |        | Employment status, age, and sex |
| Civilian labor force       88,362       88,617       85,678       86,860       86,467       86,395       8         Employed       83,505       83,443       80,618       81,973       81,662       81,667       8         Agriculture       4,031       4,061       3,764       3,625       3,445       3,337       78,330       7         Nonagricultural industries       79,475       79,383       76,853       78,348       78,237       78,330       7         On part time for economic reasons       3,117       3,174       3,014       2,488       2,509       2,521         Usually work full time       1,190       1,034       1,262       1,085       1,022       1,085       1,022         Usually work part time       1,927       2,140       1,752       1,406       1,424       1,499         Unemployed       4,857       5,173       5,061       4,887       4,785       4,728         Men, 20 years and over         Civilian labor force       49,388       49,422       48,454       48,954       48,961       48,882       46,919         Agriculture       2,647       2,660       2,556       2,550       2,474       2,437   |                       |        |                  |        |        |        |        |        | Total                           |
| Employed  | 88,905 88,747         |        |                  |        |        |        |        |        |                                 |
| Agriculture   | 86,486 86,284         |        |                  |        |        |        |        |        | =                               |
| Nonagricultural industries  | 81,394 81,205         |        |                  |        |        |        |        |        |                                 |
| On part time for economic reasons   | 3,353 3,324           |        |                  |        |        |        |        |        |                                 |
| Usually work full time  | 78,041 77,881         |        |                  |        |        |        |        |        |                                 |
| Usually work part time  | 2,421 2,558           |        |                  |        |        |        |        |        |                                 |
| Men, 20 years and over  | 1,102 1,131           |        |                  |        |        |        |        |        |                                 |
| Men, 20 years and over  | 1,319 1,427           |        |                  |        |        |        |        |        |                                 |
| Civilian labor force       49,388       49,422       48,454       48,954       48,961       48,882       46,919       47,574       46,465       47,063       47,032       46,919       46,919       47,574       46,465       47,063       47,032       46,919       47,574       46,465       47,063       47,032       46,919       47,574       46,919       47,574       46,919       47,574       46,919       47,574       46,919       47,574       46,919       47,574 <td< td=""><td>5,092 5,079</td><td>5,092</td><td>4,728</td><td>4,785</td><td>4,887</td><td>5,061</td><td>5,173</td><td>4,857</td><td>Unemployed</td></td<> | 5,092 5,079           | 5,092  | 4,728            | 4,785  | 4,887  | 5,061  | 5,173  | 4,857  | Unemployed                      |
| Employed  |                       |        |                  |        |        |        |        |        | Men, 20 years and over          |
| Agriculture   | 48,700 48,614         | 48,700 | 48,882           | 48,961 | 48,954 | 48,454 | 49,422 | 49,388 | Civilian labor force            |
| Nonagricultural industries  | 46,628 46,541         | 46,628 | 46,919           | 47,032 | 47,063 | 46,465 | 47,574 | 47,649 | Employed                        |
| Unemployed  | 2,404 2,370           | 2,404  | 2,437            | 2,474  | 2,550  | 2,556  | 2,660  | 2,647  | Agriculture                     |
| Women, 20 years and ever     29,288     29,018     28,154     29,990     29,789     29,657     22,657       Employed     27,516     27,317     26,355     28,334     28,078     28,029     29,029     28,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029     29,029   | 44,224 44,171         | 44,224 | 44,482           | 44,558 | 44,513 | 43,909 | 44,914 | 45,003 | Nonagricultural industries      |
| Civilian labor force     29,288     29,018     28,154     29,990     29,789     29,657     28,029       Employed     27,516     27,317     26,355     28,334     28,078     28,029     28,029       Agriculture     673     703     605     604     556     496       Nonagricultural industries     26,843     26,614     25,750     27,730     27,522     27,533       Unemployed     1,772     1,701     1,800     1,656     1,711     1,628   | 2,072 2,073           | 2,072  | 1,963            | 1,929  | 1,891  | 1,989  | 1,848  | 1,738  | •                               |
| Employed     27,516     27,317     26,355     28,334     28,078     28,029     2       Agriculture     673     703     605     604     556     496       Nonagricultural lindustries     26,843     26,614     25,750     27,730     27,522     27,533     2       Unemployed     1,772     1,701     1,800     1,656     1,711     1,628   |                       |        |                  |        |        |        |        |        | Women, 20 years and over        |
| Employed     27,516     27,317     26,355     28,334     28,078     28,029     2       Agriculture     673     703     605     604     556     496       Nonagricultural lindustries     26,843     26,614     25,750     27,730     27,522     27,533     2       Unemployed     1,772     1,701     1,800     1,656     1,711     1,628   | 29,625 29,508         | 29.625 | 29,657           | 29.789 | 29.990 | 28.154 | 29.018 | 29.288 | Civilian labor force            |
| Agriculture     673     703     605     604     556     496       Nonagricultural industries     26,843     26,614     25,750     27,730     27,522     27,533     2       Unemployed     1,772     1,701     1,800     1,656     1,711     1,628   | 27,883 27,913         |        |                  |        |        |        |        |        | Employed                        |
| Unemployed  | 551 563               | , ,    |                  |        |        |        |        |        | Agriculture                     |
| Unemployed  | 27,332 27,350         | 27.332 | 27,533           | 27.522 | 27.730 | 25.750 | 26.614 | 26.843 | Nonagricultural industries      |
|   | 1,742 1,595           |        |                  |        |        |        |        |        | Unemployed                      |
| Civilian labor force  | ]                     |        |                  |        | :      |        |        |        | Both sexes, 16-19 years         |
|   | 8,161 8,162           | 8,161  | 7.856            | 7.717  | 7,916  | 9.070  | 10,177 | 9.687  | Civilian labor force            |
|   | 6,883 6,751           |        |                  |        |        |        |        |        |                                 |
| Agriculture 711 698 604 471 415 404   | 398 391               |        |                  |        |        |        |        |        |                                 |
|   | 6,485 6,360           |        |                  |        |        | 7,194  |        |        |                                 |
|   | 1,278 1,411           |        |                  |        |        |        |        |        | •                               |
|   | , , ,                 | •      |                  | •      |        | ,      | , ,    | ,      | - , ,                           |

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

(Numbers in chousands)

| Full- and part-time             | 1            |              |              |              | Senson       | ally adjusted |              |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|
| employment status, sex, and age | Aug.<br>1972 | Aug.<br>1971 | Aug.<br>1972 | July<br>1972 | June<br>1972 | May<br>1972   | Apr.<br>1972 | Aug.<br>1971 |
| Full time                       |              |              |              |              |              |               |              |              |
| Total, 16 years and over:       | ļ            |              | ļ            | ,            | 1            |               |              |              |
| Civilian labor force            | 78,062       | 75,817       | 74,201       | 74,218       | 74,333       | 74,032        | 73,691       | 72,218       |
| Employed                        | 74,160       | 71,715       | 70,423       | 70,437       | 70,643       | 69,918        | 69,725       | 68,209       |
| Unemployed                      | 3,902        | 4,102        | 3,778        | 3,781        | 3,690        | 4,114         | 3,966        | 4,009        |
| Unemployment rate               | 5.0          | 5.4          | 5.1          | 5.1          | 5.0          | 5.6           | 5.4          | 5.6          |
| ien, 20 years and over:         | Ì            | 1            | i            | İ            |              | 1             |              |              |
| Civilian labor force            | 47,306       | 46,416       | 46,539       | 46,588       | 46,504       | 46,330        | 46,199       | 45,693       |
| Employed                        | 45,697       | 44,542       | 44,801       | 44,821       | 44,745       | 44,441        | 44,330       | 43,669       |
| Unemployed                      | 1,609        | 1,874        | 1,738        | 1,767        | 1,759        | 1,889         | 1,869        | 2,024        |
| Unemployment rate               | 3.4          | 4.0          | 3.7          | 3.8          | 3.8          | 4.1           | 4.0          | 4.4          |
| omen, 20 years and over:        |              |              | l            |              |              |               |              | 1            |
| Civilian labor force            | 23,625       | 22,782       | 23,433       | 23,477       | 23,483       | 23,292        | 23,145       | 22,595       |
| Employed                        | 22,185       | 21,360       | 22,119       | 22,093       | 22,180       | 21,828        | 21.896       | 21.296       |
| Unemployed                      | 1,439        | 1,422        | 1,314        | 1,384        | 1,303        | 1.464         | 1,249        | 1,299        |
| Unemployment rate               | 6.1          | 6.2          | 5.6          | 5.9          | 5.5          | 6.3           | 5.4          | 5.7          |
| Part time                       |              |              | İ            |              |              | !             |              |              |
| otal, 16 years and over:        | 1            |              | ļ            |              | 1            | 1             |              | 1            |
| Civilian labor force            | 10,300       | 9,861        | 12,759       | 12,208       | 11,867       | 12,406        | 12,466       | 12,211       |
| Employed                        | 9.345        | 8,902        | 11,630       | 11,211       | 10,825       | 11,403        | 11,369       | 11,086       |
| Unemployed                      | 955          | 959          | 1,129        | 997          | 1,042        | 1,003         | 1,097        | 1,125        |
| Unemployment rate               | 9.3          | 9.7          | 8.8          | 8.2          | 8.8          | 8.1           | 8.8          | 9.2          |

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

Table A-3: Major unemployment indicators

(Persons 16 years and over)

|  |              | of persons<br>ployed |              | Se               | sonally adjusted | rates of unemploy | nent         |              |
|--|--------------|----------------------|--------------|------------------|------------------|-------------------|--------------|--------------|
| Selected categories  | Aug.<br>1972 | Aug.<br>1971         | Aug.<br>1972 | July<br>1972     | June<br>1972     | мау<br>1972       | Apr.<br>1972 | Aug.<br>1971 |
| Total (all civilian workers)                                 | 4,857        | 5,061                | 5.6          | 5.5              | 5.5              | 5.9               | 5.9          | 6.1          |
| Men, 20 years and over                                       | 1,738        | 1,989                | 3.9          | 3.9              | 4.0              | 4.3               | 4.3          | 4.5          |
| Women, 20 years and over                                     | 1,772        | 1,800                | 5.5          | 5.7              | 5.5              | 5.9               | 5.4          | 5.8          |
| Both sexes, 16-19 years                                      | 1,347        | 1,272                | 16.9         | 14.8             | 14.5             | 15.7              | 17.3         | 17.1         |
| White  | 3,894        | 4,104                | 5.1          | 5.0              | 5.0              | 5.3               | 5.4          | 5.6          |
| Negro and other races  | 963          | 956                  | 9.7          | 9.9              | 9.4              | 10.7              | 9.6          | 9.9          |
| Household heads  | 1,567        | 1,754                | 3.3          | 3.3              | 3.6              | 3.6               | 3.4          | 3.8          |
| Married men  | 945          | 1,162                | 2.6          | 2.7              | 2.9              | 2.9               | 2.9          | 3.2          |
| Full-time workers  | 3,902        | 4,102                | 5.1          | 5.1              | 5.0              | 5.6               | 5.4          | 5.6          |
| Part-time workers  | 955          | 959                  | 8.8          | 8.2              | 8.8              | 8.1               | 8.8          | 9.2          |
| Unemployed 15 weeks and over 1                               | 988          | 1,074                | 1.4          | 1.3              | 1.3              | 1.4               | 1.3          | 1.5          |
| State insured <sup>2</sup>                                   | 1,805        | 1,985                | 3.4          | 3.8 <sup>r</sup> | 3.6              | 3.7               | 3.6          | 4.2          |
| Labor force time lost <sup>3</sup>                           | ´ <b></b>    |                      | 6.2          | 6.0              | 5.5              | 6.3               | 6.3          | 6.5          |
| Occupation <sup>4</sup>                                      |              |                      |              |                  |                  |                   |              |              |
| White-collar workers   | 1,507        | 1,487                | 3.5          | 3.4              | 3.1              | 3.6               | 3.4          | 3.5          |
| Professional and technical                                   | 362          | 448                  | 2.4          | 2.5              | 1.9              | 2.4               | 2.3          | 3.0          |
| Managers and administrators, except farm                     | 154          | 130                  | 1.8          | 1.9              | 1.4              | 1.5               | 1.8          | 1.4          |
| Sales workers  | 239          | 206                  | 4.8          | 4.3              | 4.0              | 4.5               | 3.7          | 4.4          |
| Clerical workers   | 752          | 703                  | 4.9          | 4.6              | 4.8              | 5.3               | 4.9          | 4.9          |
| Blue-collar workers  | 1,786        | 1,990                | 6.5          | 6.4              | 6.4              | 6.8               | 6.8          | 7.5          |
| Craftsmen and kindred workers                                | 403          | 463                  | 4.4          | 4.3              | 4.5              | 4.7               | 4.4          | 5.3          |
| Operatives   | 928          | 1,113                | 6.7          | 7.1              | 6.8              | 7.1               | 7.4          | 8.3          |
| Nonfarm laborers   | 456          | 414                  | 10.9         | 9.3              | 9.5              | 10.9              | 10.7         | 10.6         |
| Service workers  | 746          | 755                  | 6.3          | 6.6              | 5.7              | 6.1               | 6.3          | 6.5          |
| Farm workers   | 86           | 87                   | 2.7          | 2.2              | 2.6              | 3.0               | 2.2          | 2.7          |
| Industry <sup>4</sup>  |              |                      |              |                  |                  |                   |              |              |
| Nonagricultural private wage and salary workers <sup>5</sup> | 3,467        | 3,650                | 5.8          | 5.8              | 5.5              | 6.0               | 5.9          | 6.2          |
| Construction   | 371          | 301                  | 11.6         | 10.9             | 9.5              | 12.5              | 10.6         | 9.9          |
| Manufacturing  | 1,086        | 1,394                | 5.4          | 5.7              | 5.6              | 6.0               | 5.8          | 6.8          |
| Durable goods  | 610          | 853                  | 5.0          | 5.7              | 5.7              | 6.3               | 5.8          | 6.9          |
| Nondurable goods   | 476          | 541                  | 6.0          | 5,6              | 5.5              | 5.7               | 5.9          | 6.8          |
| Transportation and public utilities                          | 165          | 138                  | 3.8          | 3.6              | 3.1              | 3.5               | 3.7          | 3.3          |
| Wholesale and retail trade                                   | 983          | 884                  | 6.6          | 6.5              | 6.5              | 6.3               | 6.2          | 6.3          |
| Finance and service industries                               | 844          | 907                  | 4.7          | 4.6              | 4.2              | 5.0               | 5.1          | 5.3          |
| Government workers   | 501          | 491                  | 3.0          | 2.8              | 2.5              | 2.9               | 2.9          | 3.1          |
| Agricultural wage and salary workers                         | 90           | 109                  | 6.5          | 6.0              | 7.5              | 8.8               | 6.0          | 8.8          |

<sup>&</sup>lt;sup>1</sup> Unemployment rate calculated as a percent of civilian labor force.

Table A-4: Unemployed persons 16 years and over by duration of unemployment

(In thousands)

|  |              | ł     | Seasonally adjusted |       |        |       |       |       |  |  |  |
|--|--------------|-------|---------------------|-------|--------|-------|-------|-------|--|--|--|
| Duration of unemployment   | Aug.         | Aug.  | Aug.                | July  | June   | May   | Apr.  | Aug.  |  |  |  |
|  | <b>1</b> 972 | 1971  | 1972                | 1972  | 1972   | 1972  | 1972  | 1971  |  |  |  |
| Less than 5 weeks 5 to 14 weeks 15 weeks and over 15 to 26 weeks 27 weeks and over | 2,229        | 2,294 | 2,254               | 2,149 | 2,175  | 2,223 | 2,169 | 2,320 |  |  |  |
|  | 1,640        | 1,693 | 1,505               | 1,478 | 1,437  | 1,514 | 1,521 | 1,553 |  |  |  |
|  | 988          | 1,074 | 1,188               | 1,155 | 1,148  | 1,180 | 1,137 | 1,291 |  |  |  |
|  | 453          | 527   | 644                 | 658   | 594    | 587   | 482   | 735   |  |  |  |
|  | 535          | 547   | 544                 | 497   | 554    | 593   | 655   | 556   |  |  |  |
| Average (mean) duration, in weeks  | 11.6         | 11.2  | 12.1                | 11.8  | . 13.5 | 12.5  | 12.4  | 11.6  |  |  |  |

<sup>&</sup>lt;sup>2</sup> Insured unemployment under State programs—unemployment rate calculated as a percent of average covered employment. As with the other statistics presented, insured unemployment data relate to the week containing the 12th.

3 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>4</sup> Unemployment by occupation includes all experienced unemployed persons, whereas that by industry covers only unemployed wage and salary workers.

<sup>&</sup>lt;sup>5</sup> Includes mining, not shown separately.

r= revised.

Table A-5: Unemployed persons by reason for unemployment

(Numbers in thousands)

| A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1. A 1.1 |              |              | Seasonally adjusted |              |              |             |              |              |  |  |
|--|--------------|--------------|---------------------|--------------|--------------|-------------|--------------|--------------|--|--|
| Reason for unemployment  | Aug.<br>1972 | Aug.<br>1971 | Aug.<br>1972        | July<br>1972 | June<br>1972 | May<br>1972 | Apr.<br>1972 | Aug.<br>1971 |  |  |
| Number of unemployed   |              | ,            |                     |              |              |             |              |              |  |  |
| ost last job   | 2,006        | 2,199        | 2,244               | 2,093        | 2,210        | 2,199       | 2,040        | 2,460        |  |  |
| eft last job   | 726          | 644          | 644                 | 616          | 624          | 649         | 611          | 572          |  |  |
| Reentered labor force  | 1,396        | 1,475        | 1,427               | 1,455        | 1,238        | 1,460       | 1,557        | 1,509        |  |  |
| Never worked before  | 729          | 742          | 640                 | 564          | 621          | 802         | 917          | 651          |  |  |
| Percent distribution   |              |              |                     |              |              |             |              |              |  |  |
| Total unemployed   | 100.0        | 100.0        | 100.0               | 100.0        | 100.0        | 100.0       | 100.0        | 100.0        |  |  |
| Lost last job  | 41.3         | 43.5         | 45.3                | 44.3         | 47.1         | 43.0        | 39.8         | 47.4         |  |  |
| Left last job  | 14.9         | 12.7         | 13.0                | 13.0         | 13.3         | 12.7        | 11.9         | 11.0         |  |  |
| Reentered labor force  | 28.7         | 29.2         | 28.8                | 30.8         | 26.4         | 28.6        | 30.4         | 29.1         |  |  |
| Never worked before  | 15.0         | 14.7         | 12.9                | 11.9         | 13.2         | 15.7        | 17.9         | 12.5         |  |  |
| Unemployed as a percent of the civilian labor force  |              |              |                     |              |              | ,           |              |              |  |  |
| Lost last job  | 2.3          | 2.6          | 2.6                 | 2.4          | 2.6          | 2.5         | 2.4          | 2.9          |  |  |
| eft last job   | .8           | .8           | .,                  | .,           | .7           | .8          | 7            | 1 .7         |  |  |
| Reentered labor force  | 1.6          | 1.7          | 1.6                 | 1.7          | 1.4          | 1.7         | 1.8          | 1.8          |  |  |
| Never worked before  | .8           | 9.5          | .7                  | 7            | 7            | 9.          | l î.i        | 1 .8         |  |  |

Table A-6: Unemployed persons by age and sex

|                            | Thousands    | of persons   | Percent<br>looking for | Seasonally adjusted unemployment rates |              |              |             |              |              |  |  |  |
|----------------------------|--------------|--------------|------------------------|--|--------------|--------------|-------------|--------------|--------------|--|--|--|
| Age and sex                | Aug.<br>1972 | Aug.<br>1971 | full-time<br>work      | Aug.<br>1972                           | July<br>1972 | June<br>1972 | May<br>1972 | Apr.<br>1972 | Aug.<br>1971 |  |  |  |
| Total, 16 years and over   | 4,857        | 5,061        | 80.3                   | 5.6                                    | 5.5          | 5.5          | 5.9         | 5.9          | 6.1          |  |  |  |
| 16 to 19 years             | 1,347        | 1,272        | 63.3                   | 16.9                                   | 14.8         | 14.5         | 15.7        | 17.3         | 17.1         |  |  |  |
| 16 and 17 years            | 684          | 605          | 46.8                   | 20.5                                   | 16.5         | 16.5         | 16.6        | 19.1         | 19.5         |  |  |  |
| 18 and 19 years            | 663          | 667          | 80.4                   | 14.0                                   | 13.5         | 12.9         | 15.8        | 15.5         | 15.0         |  |  |  |
| 20 to 24 years             | 1,121        | 1,171        | 88.0                   | 9.0                                    | 9.8          | 8.7          | 9.9         | 10.0         | 10.0         |  |  |  |
| 25 years and over          | 2,389        | 2,618        | 86.3                   | 3.6                                    | 3.7          | 3.9          | 3.9         | 3.8          | 4.1          |  |  |  |
| 25 to 54 years             | 1,915        | 2,162        | 88.6                   | 3.7                                    | 3.8          | 4.0          | 4.0         | 3.8          | 4.2          |  |  |  |
| 55 years and over          | 475          | 456          | 76.8                   | 3.7                                    | 3.4          | 3.6          | 3.6         | 3.6          | 3.5          |  |  |  |
| fales, 16 years and over   | 2,437        | 2,667        | 84.2                   | 4.9                                    | 4.7          | 4.8          | 5.3         | 5.3          | 5.5          |  |  |  |
| 16 to 19 years             | 698          | 678          | 63.6                   | 16.5                                   | 13.6         | 13.8         | 16.6        | 16.7         | 17.2         |  |  |  |
| 16 and 17 years            | 376          | 338          | 48.9                   | 20.0                                   | 14.6         | 15.4         | 18.0        | 19.3         | 19.4         |  |  |  |
| 18 and 19 years            | 322          | 340          | 80.7                   | 13.2                                   | 12.8         | 12.4         | 16.2        | 14.8         | 15.0         |  |  |  |
| 20 to 24 years             | 545          | 628          | 88.8                   | 8.5                                    | 9.6          | 8.3          | 9.4         | 10.7         | 10.5         |  |  |  |
| 25 years and over          | 1,193        | 1,361        | 94.4                   | 3.1                                    | 3.0          | 3.3          | 3.4         | 3.3          | 3.6          |  |  |  |
| 25 to 54 years             | 918          | 1,086        | 96.7                   | 3.0                                    | 3.0          | 3.3          | 3.4         | 3.2          | 3.6          |  |  |  |
| 55 years and over          | 275          | 275          | 86.2                   | 3.4                                    | 3.1          | 3.5          | 3.5         | 3.5          | 3.3          |  |  |  |
| Females, 16 years and over | 2,420        | 2,394        | 76.4                   | 6.8                                    | 6.9          | 6.5          | 6.8         | 6.8          | 7.0          |  |  |  |
| 16 to 19 years             | 648          | 594          | 63.1                   | 17.5                                   | 16.4         | 15.4         | 14.6        | 18.0         | 16.9         |  |  |  |
| 16 and 17 years            | 308          | 267          | 44.2                   | 21.3                                   | 18.9         | 18.1         | 14.8        | 19.0         | 19.5         |  |  |  |
| 18 and 19 years            | 341          | 327          | 80.1                   | 14.9                                   | 14.4         | 13.5         | 15.3        | 16.4         | 15.1         |  |  |  |
| 20 to 24 years             | 576          | 543          | 87.3                   | 9.5                                    | 10.1         | 9.2          | 10.6        | 9.0          | 9.4          |  |  |  |
| 25 years and over          | 1,196        | 1,257        | 78.3                   | 4.6                                    | 4.8          | 4.8          | 4.8         | 4.6          | 5.0          |  |  |  |
| 25 to 54 years             | 997          | 1,076        | 81.1                   | 4.8                                    | 5.1          | 5.1          | 5.0         | 4.9          | 5.4          |  |  |  |
| 55 years and over          | 199          | 182          | 63.8                   | 4.3                                    | 4.0          | 3.8          | 3.8         | 3.6          | 3.8          |  |  |  |

Table A-7: Employment status of male Vietnam Era veterans and nonveterans 20 to 29 years old

(Numbers in thousands)

| (Numbers in thousands)                 |              |              |              |              |              |              |             |               |              |  |  |  |
|--|--------------|--------------|--------------|--------------|--------------|--------------|-------------|---------------|--------------|--|--|--|
|  |              |              |              |              |              | Seasonal     | ly adjusted |               |              |  |  |  |
| Employment status                      | Aug.<br>1972 | July<br>1972 | Aug.<br>1971 | Aug.<br>1972 | July<br>1972 | June<br>1972 | May<br>1972 | April<br>1972 | Aug.<br>1971 |  |  |  |
| Veterans <sup>1</sup>                  |              |              |              |              |              |              |             |               |              |  |  |  |
| Total, 20 to 29 years old              |              |              |              |              |              | · .          |             |               |              |  |  |  |
| Civilian noninstitutional population   | 4,574        | 4,551        | 4,142        | 4,574        | 4,551        | 4,529        | 4,519       | 4,498         | 4,142        |  |  |  |
| Civilian labor force                   | 4,293        | 4,280        | 3,855        | 4,233        | 4,206        | 4,183        | 4,196       | 4,161         | 3,805        |  |  |  |
| Employed                               | 3,993        | 3,979        | 3,533        | 3,905        | 3,898        | 3,881        | 3,858       | 3,804         | 3,452        |  |  |  |
| Unemployed                             | 300          | 301          | 322          | 328          | 308          | 302          | 338         | 357           | 353          |  |  |  |
| Unemployment rate                      | 7.0          | 7.0          | 8.4          | 7.7          | 7.3          | 7.2          | 8.1         | 8.6           | 9.3          |  |  |  |
| 20 to 24 years                         |              |              |              |              |              |              |             |               |              |  |  |  |
| Civilian noninstitutional population 2 | 1,913        | 1,928        | 1,971        | 1,913        | 1,928        | 1,943        | 1,970       | 1,987         | 1,971        |  |  |  |
| Civilian labor force                   | 1,755        | 1,787        | 1,788        | 1,739        | 1,745        | 1,775        | 1,792       | 1,810         | 1,775        |  |  |  |
| Employed                               | 1,573        | 1,596        | 1,590        | 1,521        | 1,559        | 1,600        | 1,608       | 1,581         | 1,538        |  |  |  |
| Unemployed                             | 182          | 191          | 198          | 218          | 186          | 175          | 184         | 229           | 237          |  |  |  |
| Unemployment rate                      | 10.4         | 10.7         | 11.1         | 12.5         | 10.7         | 9.9          | 10.3        | 12.7          | 13.4         |  |  |  |
| 25 to 29 years '                       |              |              |              |              |              |              |             |               |              |  |  |  |
| Civilian noninstitutional population 2 | 2,661        | 2,623        | 2,171        | 2,661        | 2,623        | 2,586        | 2,549       | 2,511         | 2,171        |  |  |  |
| Civilian labor force                   | 2,538        | 2,493        | 2,067        | 2,494        | 2,461        | 2,408        | 2,404       | 2,351         | 2,030        |  |  |  |
| Employed                               | 2,420        | 2,383        | 1,943        | 2,384        | 2,339        | 2,281        | 2,250       | 2,223         | 1,914        |  |  |  |
| Unemployed                             | 118          | 110          | 124          | 110          | 122          | 127          | 154         | 128           | 116          |  |  |  |
| Unemployment rate                      | 4.6          | 4.4          | 6.0          | 4.4          | 5.0          | 5.3          | 6.4         | 5.4           | 5.7          |  |  |  |
| Nonveterans                            |              |              |              |              |              |              |             |               |              |  |  |  |
| Total, 20 to 29 years old              |              |              | }            |              | ]            |              | ļ           |               |              |  |  |  |
| Civilian noninstitutional population 2 | 10,121       | 10,085       | 9,458        | 10,121       | 10,085       | 10,036       | 9,914       | 9,840         | 9,458        |  |  |  |
| Civilian labor force                   | 9,186        | 9,236        | 8,569        | 8,729        | 8,715        | 8,677        | 8,555       | 8,527         | 8,174        |  |  |  |
| Employed                               | 8,688        | 8,635        | 7,971        | 8,187        | 8,149        | 8,110        | 7,949       | 7,875         | 7,524        |  |  |  |
| Unemployed                             | 498          | 601          | 598          | 542          | 566          | 567          | 606         | 652           | 650          |  |  |  |
| Unemployment rate                      | 5.4          | 6.5          | 7.0          | 6.2          | 6.5          | 6.5          | 7.1         | 7.6           | 8.0          |  |  |  |
| 20 to 24 years                         |              |              |              |              |              |              |             |               |              |  |  |  |
| Civilian noninstitutional population 2 | 6,113        | 6,086        | 5,585        | 6,113        | 6,086        | 6,065        | 5,958       | 5,918         | 5,585        |  |  |  |
| Civilian labor force                   | 5,366        | 5,420        | 4,878        | 4,923        | 4,909        | 4,904        | 4,808       | 4,813         | 4,494        |  |  |  |
| Employed                               | 5,003        | 4,960        | 4,449        | 4,524        | 4,485        | 4,512        | 4,369       | 4,332         | 4,023        |  |  |  |
| Unemployed ,                           | 363          | 460          | 429          | 399          | 424          | 392          | 439         | 481           | 471          |  |  |  |
| Unemployment rate                      | 6.8          | 8.5          | 8.8          | 8.1          | 8.6          | 8.0          | 9.1         | 10.0          | 10.5         |  |  |  |
| 25 to 29 years                         |              |              |              |              |              | -            |             |               |              |  |  |  |
| Civilian noninstitutional population 2 | 4,008        | 3,999        | 3,873        | 4,008        | 3,999        | 3,971        | 3,956       | 3,922         | 3,873        |  |  |  |
| Civilian tabor force                   | 3,820        | 3,816        | 3,691        | 3,806        | 3,806        | 3,773        | 3,747       | 3,714         | 3,680        |  |  |  |
| Employed                               | 3,685        | 3,675        | 3,522        | 3,663        | 3,664        | 3,598        | 3,580       | 3,543         | 3,501        |  |  |  |
| Unemployed                             | 135          | 141          | 169          | 143          | 142          | 175          | 167         | 171           | 179          |  |  |  |
| Unemployment rate                      | 3.5          | 3.7          | 4.6          | 3.8          | 3.7          | 4.6          | 4.5         | 4.6           | 4.9          |  |  |  |

<sup>&</sup>lt;sup>1</sup> Vietnam Era veterans are those who served after August 4, 1964; they are all classified as war veterans. 79 percent of the Vietnam Era veterans of all ages are 20 to 29 years old, Post-Korean-peacetime veterans 20 to 29 years old are not included in this table.

<sup>&</sup>lt;sup>2</sup>Since seasonal variations are not present in the population figures, identical numbers appear in the unadjusted and seasonally adjusted columns.

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

(In thousands)

|   | (In thousands)                                  |                           |  |   |  |  |   |   |   |   |
|---|---|---------------------------|--|---|--|--|---|---|---|---|
|   |   |                           |  |   | Change   | e from   |   | Seasonall   | y adjusted  |   |
| Industry  | Aug.<br>1972 <sup>p</sup>                       | July<br>1972 <sup>p</sup> | June<br>1972   | Aug.<br>1971  | July<br>1972   | Aug.<br>1971   | Aug.<br>1972 <sup>p</sup>   | July<br>1972 <sup>P</sup>   | June<br>1972  | Change from<br>July<br>1972                         |
| TOTAL   | 72,831  | 72, 407                   | 73, 345  | 70, 542   | 424  | 2, 289   | 72,871  | 72, 592   | 72, 630   | 279   |
| GOODS-PRODUCING   | 23, 301   | 22, 787                   | 23, 160  | 22, 785   | 514  | 516  | 22,821  | 22, 689   | 22, 844   | 132   |
| MINING  | 610   | 613                       | 612  | 625   | -3   | -15  | 595   | 597   | 598   | -2  |
| CONTRACT CONSTRUCTION   | 3,517   | 3, 425                    | 3, 406   | 3, 509  | 92   | 8  | 3, 227  | 3, 177  | 3, 247  | 50  |
| MANUFACTURING  Production workers   | 19,174<br>14,024                                | 18,749<br>13,616          | 19,142<br>14,006   | 18,651<br>13,524  | 425<br>408   | 523<br>500   | 18, 999<br>13, 892  | 18,915<br>13,818  | 18, 999<br>13, 886  | 84<br>74  |
| Production workers  | 10,867<br>7,888                                 | 10,704<br>7,727           | 10,965<br>7,988  | 10, 485<br>7, 514   | 163<br>161   | 382<br>374   | 10,887<br>7,929   | 10,849<br>7,886   | 10,866<br>7,899   | 38<br>43  |
| Ordnance and accessories.  Lumber and wood products.  Furniture and fixtures  Stone, clay, and glass products.  Primary metal industries  Fabricated metal products.  Machinery, except electrical  Electrical equipment. | 499.6<br>670.8<br>1,231.1<br>1,376.5<br>1,838.7 |                           | 189.5<br>628.9<br>491.8<br>669.5<br>1,243.1<br>1,388.0<br>1,848.2<br>1,849.4 | 189.9<br>602.3<br>459.1<br>643.8<br>1,164.1<br>1,332.4<br>1,767.6                             | 3.4<br>5.4<br>13.8<br>4.1<br>3.4<br>16.9<br>9.2<br>17.1                  | 4.6<br>32.9<br>40.5<br>27.0<br>67.0<br>44.1<br>71.1<br>66.9          | 195<br>615<br>496<br>653<br>1, 223<br>1, 375<br>1, 846<br>1, 839          | 192<br>612<br>495<br>652<br>1,214<br>1,376<br>1,828                     | 190<br>608<br>491<br>656<br>1,220<br>1,377<br>1,832                       | 3<br>3<br>1<br>1<br>9<br>-1<br>18                   |
| Transportation equipment Instruments and related products   |   | 1,622.0<br>451.1<br>413.8 | 1,774.5<br>452.9<br>429.6  | 1,694.6<br>432.4<br>421.4   | 63.1<br>10.3<br>16.4   | -9.5<br>29.0<br>8.8  | 1,768<br>459<br>418   | 1,764<br>452<br>422   | 1,762<br>452<br>427   | 4<br>7<br>-4  |
| NONDURABLE GOODS · · · · · · · · · · · Production workers   | 8, 307<br>6, 136                                | 8,045<br>5,889            | 8,177<br>6,018   | 8, 166<br>6, 010  | 262<br>247   | 141<br>126   | 8, 112<br>5, 963  | 8, 066<br>5, 932  | 8, 133<br>5, 987  | 46<br>31  |
| Food and kindred products Tobacco manufactures  | 78.0<br>1,004.6<br>1,369.3<br>713.4<br>1,092.5  |                           | 65.2<br>1,007.0<br>1,375.3<br>710.0  | 1,882.8<br>77.7<br>964.7<br>1,366.1<br>688.1<br>1,080.6<br>1,015.4<br>193.2<br>584.5<br>313.2 | 88.7<br>13.2<br>24.0<br>73.8<br>12.0<br>4.8<br>7.5<br>.1<br>18.0<br>20.5 | -5.8<br>.3<br>39.9<br>3.2<br>25.3<br>11.9<br>.2<br>6<br>54.2<br>12.3 | 1,743<br>70<br>999<br>1,354<br>706<br>1,091<br>1,005<br>187<br>636<br>321 | 1,753<br>73<br>991<br>1,340<br>699<br>1,089<br>998<br>187<br>628<br>308 | 1,764<br>74<br>994<br>1,360<br>702<br>1,096<br>1,007<br>189<br>631<br>316 | -10<br>-3<br>8<br>14<br>7<br>2<br>7<br>0<br>8<br>13 |
| SERVICE-PRODUCING   | 49,530  | 49,620                    | 50, 185  | 47, 757   | -90  | 1,773  | 50, 050   | 49, 903   | 49, 786   | 147   |
| TRANSPORTATION AND PUBLIC UTILITIES   | 4, 583  | 4,579                     | 4, 589   | 4, 486  | 4  | 97   | 4,524   | 4, 520  | 4, 539  | 4   |
| WHOLESALE AND RETAIL TRADE.   | 15, 701   | 15,690                    | 15,771   | 15, 151   | 11   | 550  | 15, 775   | 15,716  | 15, 712   | 59  |
| WHOLESALE TRADE   | 4,015<br>11,686                                 | 4,013<br>11,677           | 3,997<br>11,774  | 3,886<br>11,265   | 2<br>9   | 129<br>421   | 3, 971<br>11, 804   | 3,969<br>11,747   | 3, 973<br>11, 739   | 2<br>57   |
| FINANCE, INSURANCE, AND REAL ESTATE   | 4,003   | 3,993                     | 3,969  | 3,865   | 10   | 138  | 3, 940  | 3, 930  | 3, 938  | 10  |
| SERVICES  | 12, 492   | 12,528                    | 12,540   | 11,994  | -36  | 498  | 12, 442   | 12, 404   | 12, 379   | 38  |
| GOVERNMENT  | 12, 751<br>2, 645                               | 12,830<br>2,650           | 13, 316<br>2, 659  | 12, 261<br>2, 690   | -79<br>-5  | 490<br>-45   | 13, 369<br>2, 606   | 13, 333<br>2, 606   | 13, 218<br>2, 625   | 36<br>0   |
| STATE AND LOCAL   | 10, 106   | 10, 180                   | 10,657   | 9, 571  | -74  | 535  | 10, 763   | 10, 727   | 10, 593   | 36  |

p = preliminary.

Table B-2: Average weekly hours of production or nonsupervisory workers<sup>1</sup> on private nonagricultural payrolls, by industry

|   |  |  |  |  | Change                                       | from  |  | Seasonally   | z adjusted   |   |
|---|--|--|--|--|--|---|--|--|--|---|
| Industry  | Aug.<br>1972 <sup>p</sup>  | July<br>1972 <sup>p</sup>  | June<br>1972   | Aug.<br>1971   | July<br>1972                                 | Aug.<br>1971  | Aug.<br>1972 P   | July<br>1972 <sup>p</sup>  | June<br>1972   | Change from<br>July<br>1972   |
| TOTAL PRIVATE   | 37.7   | 37.6   | 37.4   | 37.4   | 0.1  | 0.3   | 37.2   | 37.2   | 37.2   | 0.0   |
| MINING  | 42.7   | 42.6   | 43.1   | 42.3   | . 1  | .4  | 42.4   | 42,2   | 42.8   | . 2   |
| CONTRACT CONSTRUCTION   | 38.3   | 38.0   | 37.6   | 38,3   | . 3  | 0   | 37.1   | 37.0   | 36.8   | .1  |
| MANUFACTURING   | 40.7<br>3.5  | 40.4<br>3.3  | 40.8<br>3.5  | 39.8<br>3.0  | .3   | .9  | 40.7<br>3.4  | 40.6<br>3.4  | 40.6<br>3.4  | .1  |
| DURABLE GOODS   | 41.2<br>3.6  | 40.9<br>3.4  | 41.6<br>3.6  | 40.0<br>2.8  | .3   | 1.2   | 41.2<br>3.6  | 41.2<br>3.5  | 41.4<br>3.5  | 0   |
| Ordnance and accessories.  Lumber and wood products  Furniture and fixtures  Stone, clay, and glass products.  Primary metal industries  Fabricated metal products.  Machinery, except electrical  Electrical equipment  Transportation equipment  Instruments and related products.  Miscellaneous manufacturing | 42.7<br>41.8<br>41.0<br>42.6<br>41.9<br>41.3<br>41.8<br>40.6<br>40.7<br>39.0 | 41.9<br>41.0<br>40.0<br>42.1<br>41.3<br>40.8<br>41.5<br>39.8<br>41.4<br>40.2<br>38.6 | 42.2<br>41.8<br>41.1<br>42.3<br>41.8<br>41.5<br>42.1<br>40.7<br>42.1<br>40.7<br>39.6 | 41.7<br>40.5<br>40.4<br>42.3<br>38.8<br>40.3<br>40.0<br>39.3<br>39.6<br>39.2 | .8<br>1.0<br>.5<br>.6<br>.5<br>.3<br>.8<br>8 | 1.0<br>1.3<br>.6<br>.3<br>3.1<br>1.0<br>1.5<br>.6<br>1.3<br>1.1 | 42.9<br>41.5<br>40.5<br>42.1<br>41.9<br>41.2<br>42.3<br>40.6<br>41.2<br>40.9<br>39.0 | 42.5<br>41.1<br>40.4<br>41.9<br>41.2<br>41.2<br>42.0<br>40.3<br>41.5<br>40.5<br>39.2 | 42.0<br>41.3<br>40.9<br>42.0<br>41.5<br>41.2<br>42.1<br>40.5<br>42.0<br>40.6<br>39.5 | . 4<br>. 4<br>. 1<br>. 2<br>. 7<br>0<br>. 3<br>. 3<br>. 3<br>. 4<br>2 |
| NONDURABLE GOODS · · · · · · · · · · · · · · · · · · ·  | 39.9<br>3.3  | 39.8<br>3.3  | 39.9<br>3.4  | 39.5<br>3.2  | ·1   | .4  | 39.7<br>3.2  | 39.7<br>3.3  | 39.8<br>3.4  | 0 - 1   |
| Food and kindred products   | 40.7<br>35.8<br>41.3<br>36.2<br>43.1<br>38.3<br>41.6<br>41.7<br>41.4         | 40.9<br>34.3<br>40.9<br>35.9<br>42.9<br>38.0<br>41.8<br>42.2<br>40.8<br>38.9         | 40.7<br>34.8<br>41.7<br>36.0<br>43.0<br>37.9<br>42.0<br>42.4<br>41.5<br>39.2         | 40.7<br>37.4<br>40.8<br>36.0<br>42.5<br>37.7<br>41.3<br>42.6<br>40.3<br>37.6 | 2<br>1.5<br>.4<br>.3<br>.2<br>.3<br>2<br>5   | 0<br>-1.6\<br>.5<br>.2<br>.6<br>.6<br>.3<br>9<br>1.1            | 40.1<br>35.6<br>41.2<br>35.9<br>43.0<br>38.1<br>41.8<br>42.5<br>41.2<br>39.2         | 40.5<br>34.6<br>41.1<br>35.9<br>42.9<br>38.0<br>41.9<br>41.8<br>41.0<br>38.4         | 40.6<br>34.3<br>41.5<br>35.9<br>43.0<br>37.9<br>42.0<br>42.1<br>41.5<br>38.6         | 4<br>1.0<br>.1<br>0<br>.1<br>1<br>1<br>.7<br>.2                       |
| TRANSPORTATION AND PUBLIC UTILITIES   | 41.0   | 40.9   | 40.8   | 40.7   | .1   | .3  | 40.8   | 40.5   | 40.7   | .3  |
| WHOLESALE AND RETAIL TRADE.   | 36.1   | 36.0   | 35.5   | 36.0   | .1   | .1  | 35.2   | 35.2   | 35.3   | 0   |
| WHOLESALE TRADE   | 39.9<br>34.8   | 40.0<br>34.8   | 40.0<br>34.1   | 39.9<br>34.7   | -•1<br>0                                     | 0   | 39.7<br>33.7   | 39.7<br>33.8   | 39.9<br>33.8   | 01  |
| FINANCE, INSURANCE, AND REAL ESTATE   | . 37.2   | 37,4   | 37.2   | 37.3   | 2  | 1   | 37.2   | 37.4   | 37.2   | -,2   |
| SERVICES  | 34.7   | 34,8   | 34.2   | 34.7   | 1  | 0   | 34.3   | 34.4   | 34.1   | 1   |

<sup>&</sup>lt;sup>1</sup>Data relate to production workers in mining and manufacturing: to construction workers in contract construction: and to nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services. These groups account for approximately four-fifths of the total employment on private nonagricultural payrolls.

p = preliminary.

Table B-3: Average hourly and weekly earnings of production or nonsupervisory workers' on private nonagricultural payrolls, by industry

|   | L              |                | Average ho     | urly earning | s            |                    |                  |                 | Average we      | ekly earning    |              |              |
|---|----------------|----------------|----------------|--------------|--------------|--------------------|------------------|-----------------|-----------------|-----------------|--------------|--------------|
| Industry  | Aug.           | Inly           | June           | Aug.         |              | e from             | Aug.             | July            | June            | Aug.            |              | e from       |
|   | Aug.<br>1972 P | July<br>1972 P | 1972           | 1971         | July<br>1972 | Aug.<br>1971       | Aug.<br>1972 P   | 1972 P          | 1972            | 1971            | July<br>1972 | Aug.<br>1971 |
|   | \$3.64         | \$3.62         | \$ 3.62        | \$3.45       | \$0.02       | \$0.19             | ¢127 22          | \$136.11        | ¢135 30         | \$129.03        | \$1.12       | \$8.20       |
| TOTAL PRIVATE                                     | 3.65           | 3.62           | 3.62           | 3.46         | .03          | .19                | 135.78           | 134.66          | 134.66          | 127.67          | 1.12         | 8.11         |
| Seasonally adjusted                               | į.             | i              |                | J            | J            |                    | 1                |                 | 1               |                 |              | 1            |
| MINING  | 4.36           | 4.34           | 4.33           | 4.10         | . 02         | .26                | 186.17           | 184.88          | 186.62          | 173.43          | 1.29         | 12.74        |
| CONTRACT CONSTRUCTION                             | 6.06           | 5.99           | 5.97           | 5.75         | . 07         | . 31               | 232.10           | 227.62          | 224.47          | 220.23          | 4.48         | 11.87        |
| MANUFACTURING                                     | 3.79           | 3.79           | 3.79           | 3.56         | 0            | . 23               | 154.25           | 153.12          | 154.63          | 141.69          | 1.13         | 12.56        |
| DURABLE GOODS                                     | 4.05           | 4.02           | 4.04           | 3.79         | . 03         | . 26               | 166.86           | 164.42          | 168.06          | 151.60          | 2.44         | 15.26        |
|   | 4.07           | 4.10           | 4.09           | 3, 88        | 03           | .19                | 173.79           | 171.79          | 172.60          | 161.80          | 2.00         | 11.99        |
| Ordnance and accessories Lumber and wood products | 3.34           | 3.32           | 3. 32          | 3.19         | . 02         | .15                | 139.61           | 136.12          | 138.78          | 129.20          |              | 10.41        |
| Furniture and fixtures                            | 3.08           | 3.04           | 3.05           | 2.94         | .04          | .14                | 126.28           | 121.60          | 125.36          | 118.78          |              | 7.50         |
| Stone, clay, and glass products .                 | 3. 95          | 3.93           | 3.91           | 3.73         | . 02         | . 22               | 168.27           | 165.45          | 165.39          | 157.78          |              | 10.49        |
| Primary metal industries                          | 4.71           | 4.65           | 4.63           | 4.29         | .06          | .42                | 197.35           | 192.05          | 193.53          | 166.45          | 5.30         | 30.90        |
| Fabricated metal products                         | 3.98           | 3.98           | 3.98           | 3.75         | 0            | .23                | 164.37           | 162.38          | 165.17          | 151.13          | 1.99         | 13.24        |
| Machinery, except electrical                      | 4.26           | 4.24           | 4.26           | 4.02         | . 02         | .24                | 178.07           | 175.96          | 179.35          | 162.01          | 2.11         | 16.06        |
| Electrical equipment                              | 3.70           | 3.67           | 3.67           | 3.50         | .03          | .20                | 150.22           | 146.07          | 149.37          | 140.00          | 4.15         | 10,22        |
| Transportation equipment                          | 4.73           | 4.66           | 4.73           | 4.37         | .07          | . 36               | 192.04           | 192.92          | 199.13          | 171.74          | 88           | 20.30        |
| Instruments and related products                  | 3.73           | 3.72           | 3.72           | 3.55         | . 01         | .18                | 151.81           | 149.54          | 151.40          | 140.58          | 2.27         | 11.23        |
| Miscellaneous manufacturing                       | 3.11           | 3.09           | 3.09           | 2.95         | .02          | . 16               | 121.29           | 119.27          | 122,36          | 115.64          | 2.02         | 5.65         |
| NONDURABLE GOODS · · · · · · · · ·                | 3.46           | 3.48           | 3.45           | 3. 27        | 02           | . 19               | 138.05           | 138.50          | 137.66          | 129.17          | 45           | 8. 88        |
| Food and kindred products                         | 3,52           | 3.58           | 3,58           | 3.34         | 06           | .18                | 143.26           | 146.42          | 145.71          | 135.94          | -3.16        | 7.32         |
| Tobacco manufactures                              | 3.34           | 3.56           | 3,52           | 3.19         | 22           | . 15               | 119.57           | 122.11          | 122.50          | 119.31          | -2.69        | . 26         |
| Textile mill products                             | 2.73           | 2.71           | 2.72           | 2.57         | . 02         | . 16               | 112.75           | 110.84          | 113.42          | 104.86          | 1.91         | 7. 89        |
| Apparel and other textile products                | 2.61           | 2.58           | 2,60           | 2.50         | . 03         | .11                | 94.48            | 92.62           | 93.60           | 90.00           | 1.86         | 4.48         |
| Paper and allied products                         | 3.98           | 3.98           | 3.93           | 3.73         | 0            | . 25               | 171.54           | 170.74          | 168.99          | 158.53          | . 80         | 13.01        |
| Printing and publishing                           | 4.49           | 4.49           | 4,46           | 4,23         | 0            | . 26               | 171.97           | 170,62          | 169.03          | 159.47          | 1.35         | 12.50        |
| Chemicals and allied products                     | 4.21           | 4.22           | 4, 20          | 3.99         | 01           | . 22               | 175.14           | 176.40          | 176.40          | 164.79          | -1.26        | 10.35        |
| Petroleum and coal products                       | 4.99           | 4.97           | 4.95           | 4.59         | .02          | .40                | 208.08           | 209.73          | 209.88          | 195.53          | -1.65        | 12.55        |
| Rubber and plastics products, nec                 | 3,63           | 3.63           | 3.58           | 3.45         | 0            | .18                | 150.28           | 148.10          | 148.57          | 139.04          | 2.18         | 11.24        |
| Leather and leather products                      | 2.71           | 2.68           | 2.70           | 2.59         | . 03         | . 12               | 106.23           | 104. 25         | 105.84          | 97.38           | 1.98         | 8. 85        |
| TRANSPORTATION AND PUBLIC UTILITIES               | 4.70           | 4,65           | 4.59           | 4, 25        | . 05         | . 45               | 192.70           | 190.19          | 187.27          | 172.98          | 2.51         | 19.72        |
| one in the second                                 | 2.10           | 4.03           | 3,3,           | 7.25         |              | , , <del>,</del> , | 172.10           | 1,0.17          | 101.21          | 172.70          | 2.31         | 17.12        |
| WHOLESALE AND RETAIL TRADE                        | 3.01           | 3.01           | 3.01           | 2.88         | 0            | .13                | 108.66           | 108.36          | 106.86          | 103.68          | . 30         | 4.98         |
| WHOLESALE TRADE                                   | 3.88<br>2.69   | 3.88<br>2.69   | 3. 85<br>2. 69 | 3.70<br>2.57 | 0            | .18                | 154. 81<br>93.61 | 155.20<br>93.61 | 154.00<br>91.73 | 147.63<br>89.18 | 39<br>0      | 7.18<br>4.43 |
| FINANCE, INSURANCE, AND REAL ESTATE               | 3.43           | 3.45           | 3.43           | 3.30         | 02           | . 13               | 127.60           | 129.03          | 127.60          | 123.09          | -1.43        | 4.51         |
| SERVICES  | 3, 10          | 3.12           | 3, 11          | 2.99         | 02           | . 11               | 107.57           | 108.58          | 106.36          | 103.75          | -1.01        | 3. 82        |

<sup>&</sup>lt;sup>1</sup>See footnote 1, table B-2.

<sup>-</sup>p = preliminary.

Table B-4. Hourly Earnings Index for production or nonsupervisory workers in private nonfarm industries, seasonally adjusted

|                                    |                           | p                         | _            |             |               |              |              | Percent change o        | ver month and year      |
|------------------------------------|---------------------------|---------------------------|--------------|-------------|---------------|--------------|--------------|-------------------------|-------------------------|
| Industry                           | Aug. <sup>P</sup><br>1972 | July <sup>p</sup><br>1972 | June<br>1972 | May<br>1972 | Apr.<br>-1972 | Mar.<br>1972 | Aug.<br>1971 | July 1972-<br>Aug. 1972 | Aug. 1971-<br>Aug. 1972 |
| otal private nonfárm:              |                           |                           |              |             |               |              |              |                         |                         |
| Current dollars                    | 138.2                     | 137.7                     | 136.9        | 136.8       | 136.6         | 135.5        | 130.9        | .4                      | 5.6                     |
| Constant (1967) dollars            | N.A.                      | 109.9                     | 109.7        | 109.7       | 109.9         | 109.2        | 107.3        | (1)                     | (2)                     |
| lining                             | 137.5                     | 136.6                     | 136.0        | 135.0       | 135.5         | 134.6        | 129.2        | .7                      | 6.4                     |
| ontract construction               | 147.8                     | 146.1                     | 146.2        | 146.4       | 145.9         | 145.0        | 140.1        | 1.2                     | 5.5                     |
| lanufacturing                      | 136.3                     | 135.6                     | 135.2        | 134.8       | 134.0         | 133.4        | 128.8        | .5                      | 5.8                     |
| ransportation and public utilities | 145.0                     | 143.6                     | 141.7        | 142.1       | 141.8         | 140.0        | 131.1        | 1.0                     | 10.6                    |
| Molesale and retail trade          | 135.7                     | 135.3                     | 134.5        | 133.8       | 134.1         | 133.0        | 129.7        | .2                      | 4.6                     |
| inance, insurance, and real estate | 133.4                     | 133.6                     | 133.1        | 132.5       | 133.5         | 131.0        | 128.4        | 2                       | 3.9                     |
| ervices                            | 135•7                     | 135.9                     | 135.8        | 136.3       | 136.7         | 135.4        | 131.0        | 2                       | 3.5                     |

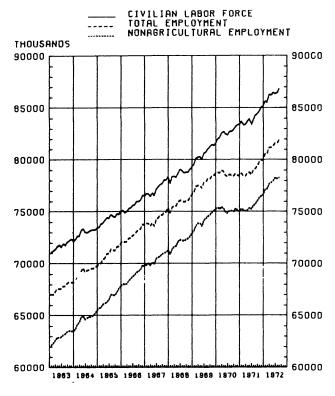
<sup>1</sup>/ Percent change was 0.1 from June 1972 to July 1972, the latest month available.  $\overline{2}$ / Percent change was 2.8 from July 1971 to July 1972, the latest month available.  $\overline{NA}$  indicates data are not available.

NOTE: All series are in current dollars except where indicated. The index excludes effects of two types of changes that are unrelated to underlying wage-rate developments: Fluctuations in overtime premiums in manufacturing (the only sector for which overtime data are available) and the effects of changes in the proportion of workers in high-wage and low-wage industries. The seasonal adjustment eliminates the effect of changes that normally occur at the same time and in about the same magnitude each year.

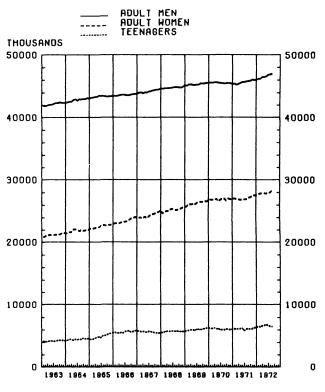
p=Preliminary.

## LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT HOUSEHOLD DATA - SEASONALLY ADJUSTED

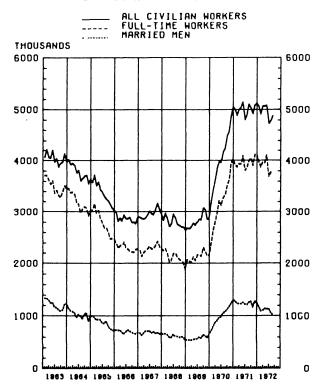
#### 1. LABOR FORCE AND EMPLOYMENT



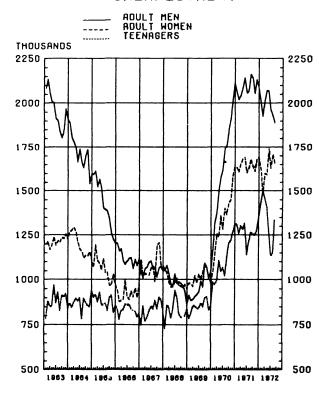
#### 2. TOTAL EMPLOYMENT



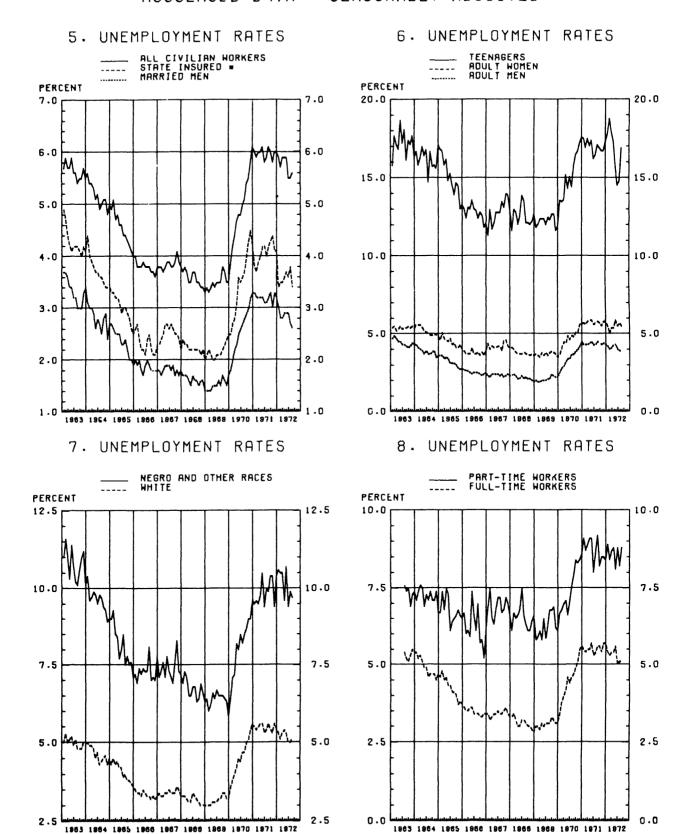
#### 3. UNEMPLOYMENT



#### 4. UNEMPLOYMENT



## UNEMPLOYMENT RATES HOUSEHOLD DATA - SEASONALLY ADJUSTED



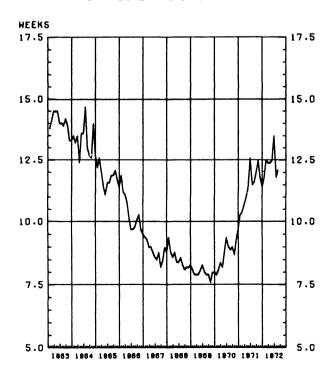
<sup>\*</sup> State insured unemployment rate pertains to the week including the 12th of the month and represents the insured unemployed under State programs as a percent of average covered employment. The figures are derived from administrative records of unemployment insurance systems.

#### UNEMPLOYMENT HOUSEHOLD DATA - SEASONALLY ADJUSTED

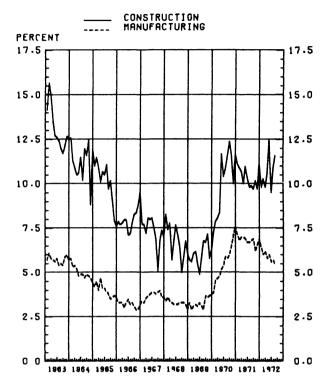
#### 9. UNEMPLOYMENT RATES

#### BLUE COLLAR WORKERS SERVICE WORKERS WHITE COLLAR WORKERS PERCENT 9.0 9.0 8.0 8.0 7.0 7.0 6.0 6.0 5.0 5.0 4:0 4.0 3.0 W 3.0 2.0 2.0 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972

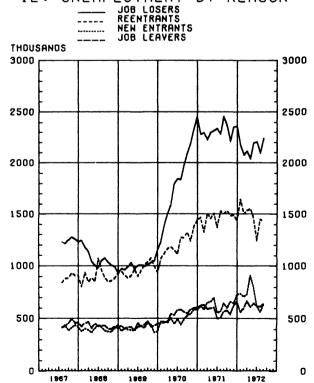
#### 11. AVERAGE DURATION OF UNEMPLOYMENT



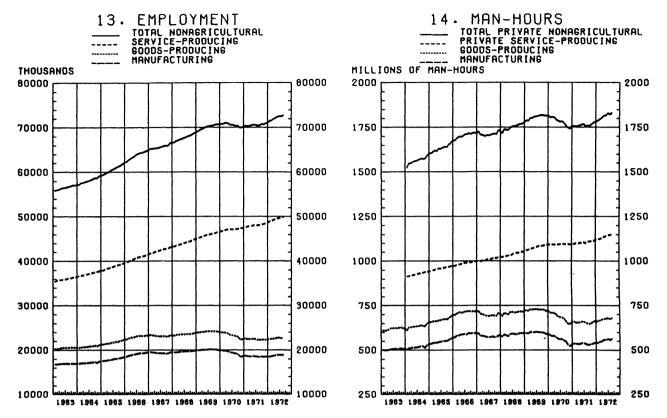
#### 10. UNEMPLOYMENT RATES



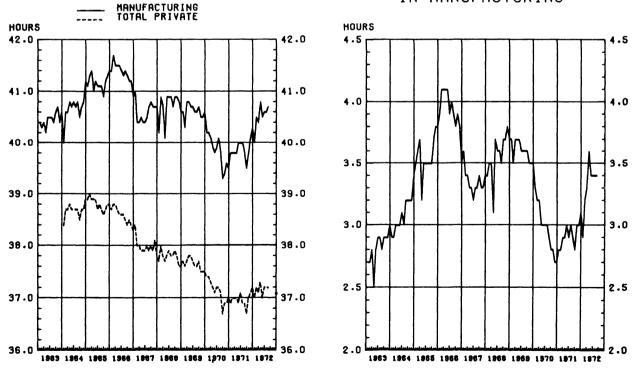
#### 12. UNEMPLOYMENT BY REASON



## NONAGRICULTURAL EMPLOYMENT AND HOURS ESTABLISHMENT DATA - SEASONALLY ADJUSTED



15. AVERAGE WEEKLY HOURS 16. AVERAGE WEEKLY OVERTIME HOURS
IN MANUFACTURING

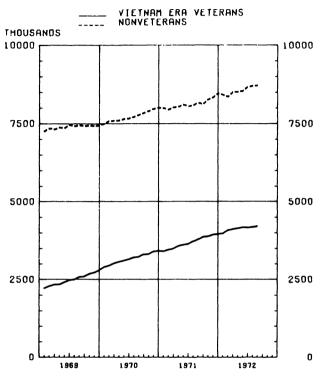


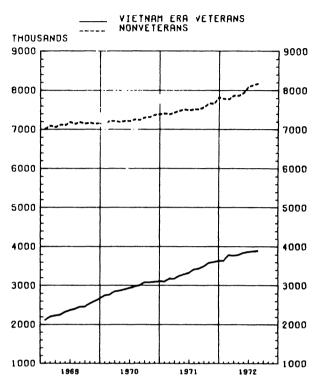
NOTE: Charts 14 and 15 relate to production or nonsupervisory workers; chart 16 relates to production workers. Data for the 2 most recent months are preliminary in charts 13-16.

### VETERANS AND NONVETERANS, 20-29 YEARS HOUSEHOLD DATA - SEASONALLY ADJUSTED

#### 17. CIVILIAN LABOR FORCE

#### 18. EMPLOYED





19. UNEMPLOYED

20. UNEMPLOYMENT RATE

