

# **Bureau of Labor Statistics**

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# EXTENDED MASS LAYOFFS IN THE THIRD QUARTER OF 2003

In the third quarter of 2003, 1,375 mass layoff actions were taken by employers that resulted in the separation of 268,020 workers from their jobs for at least 31 days, according to preliminary figures released by the U.S. Department of Labor's Bureau of Labor Statistics. Both the total number of layoff events and the number of separations were lower than in July-September 2002 and were the lowest for a third quarter since 2000. (See table A.) The decline from third quarter 2002 was most notable in computer and electronic product manufacturing, truck transportation, and general merchandise stores.

The completion of seasonal work accounted for 22 percent of all events and 74,805 separations during the period—the lowest level for a third quarter since 1998. Layoffs due to internal company restructuring represented 22 percent of events and resulted in 57,727 separations, both lower than a year earlier. Permanent closure of worksites occurred in 14 percent of all events and affected 46,646 workers. A year earlier, such closures occurred in 21 percent of all events and affected 80,152 workers. Forty percent of the employers anticipating a recall expected to extend the offer to all laid-off workers, the highest proportion for a third quarter since 2000.

# Industry Distribution of Extended Layoffs

Extended mass layoff separations occurred in 441 of the 1,197 detailed industries for which data are available. Manufacturing industries accounted for 35 percent of private-sector layoff events and 34 percent of separations during July-September 2003. The 82,030 worker separations in manufacturing were lower than in the third quarter of 2002. Layoff activity in this sector was concentrated in food manufacturing (18,422, largely in the highly seasonal fruit and vegetable canning industry), followed by transportation equipment (9,955), computer and electronic product manufacturing (7,175), and textile mills (7,005). (See table 1.)

Agriculture, forestry, fishing and hunting accounted for 10 percent of private-sector layoff events and 14 percent of separations, with nearly all layoff activity concentrated in agriculture and forestry support activities. Layoffs in administrative and waste services comprised 10 percent of events and 13 percent of separations, almost entirely in temporary help services. Cutbacks in retail trade accounted for 5 percent of events and 7 percent of separations, mainly in supermarkets and other grocery stores. The transportation and warehousing sector accounted for an additional 6 percent of events and separations during the quarter, primarily from school and employee bus transportation.

Layoffs in government establishments accounted for 9 percent of all events and separations, the highest third quarter share of events and separations since the mass layoff series began in second quarter 1995. Layoffs in the government sector were primarily concentrated in elementary and secondary schools.

Table A. Selected measures of extended mass layoff activity

| D : 1                         | T CC .        | g .:        | Tuitiel eleinende |
|-------------------------------|---------------|-------------|-------------------|
| Period                        | Layoff events | Separations | Initial claimants |
| 1999                          |               |             |                   |
| January-March                 | 1,509         | 277,780     | 252,122           |
| April-June                    | 1,444         | 294,968     | 242,464           |
| July-September                | 1,097         | 241,725     | 189,973           |
| October-December              | 1,625         | 334,794     | 287,685           |
| 2000                          |               |             |                   |
| January-March                 | 1,330         | 254,646     | 221,368           |
| April-June                    | 1,271         | 258,608     | 231,471           |
| July-September                | 1,014         | 230,103     | 189,250           |
| October-December              | 2,005         | 427,070     | 376,611           |
| 2001                          |               |             |                   |
| January-March                 | 1,765         | 342,954     | 340,210           |
| April-June                    | 2,072         | 481,886     | 401,269           |
| July-September                | 1,815         | 384,403     | 371,541           |
| October-December              | 2,697         | 542,125     | 502,502           |
| 2002                          |               |             |                   |
| January-March                 | 1,750         | 334,017     | 316,489           |
| April-June                    | 1,905         | 432,869     | 353,017           |
| July-September r              | 1,383         | 310,351     | 284,629           |
| October-December <sup>r</sup> | 2,257         | 469,672     | 421,570           |
| 2003                          |               |             |                   |
| January-March r               | 1,700         | 334,464     | 333,197           |
| April-June <sup>r</sup>       | 2,131         | 457,434     | 415,316           |
| July-September <sup>p</sup>   | 1,375         | 268,020     | 181,793           |

r=revised.

## Reasons for Extended Layoff

Layoffs due to the completion of seasonal work accounted for 22 percent of the extended layoff events and resulted in 74,805 separations in the third quarter. (See table 2.) This marked the lowest level of seasonal separations for a third quarter since 1998. Seasonal layoffs were most numerous among workers in agriculture and forestry support activities (largely among farm labor contractors and crew leaders), food manufacturing (mainly in fruit and vegetable canning), and in crop production (mostly in grape vineyards and in strawberry farming).

Internal company restructuring (bankruptcy, business ownership change, financial difficulty, and reorgannization) accounted for 22 percent of layoff events and resulted in 57,727 separations. These layoffs were mostly among workers in textile mills, in credit intermediation and related activities, and in food and beverage stores. In the third quarter of 2002, layoff events for these reasons represented 29 percent of events and involved 98,292 workers.

Contract completion accounted for 14 percent of events and resulted in 27,193 separations during the third quarter and were the largest third-quarter shares since 2000. These layoffs were primarily concentrated among administrative and support services.

Table B. Summary of employer expectations of a recall from extended layoff, third quarter 2002-third quarter 2003

|                                 | Percentage of events |              |              |                         |                          |  |  |  |  |  |
|---------------------------------|----------------------|--------------|--------------|-------------------------|--------------------------|--|--|--|--|--|
| Nature of the recall            | III<br>2002          | IV<br>2002   | I<br>2003    | II<br>2003 <sup>r</sup> | III<br>2003 <sup>p</sup> |  |  |  |  |  |
| Anticipate a recall             | 36.4                 | 55.8         | 38.4         | 46.6                    | 38.3                     |  |  |  |  |  |
| Timeframe                       |                      |              |              |                         |                          |  |  |  |  |  |
| Within 6 months Within 3 months | 77.5<br>51.3         | 78.8<br>32.6 | 74.5<br>45.6 | 85.6<br>55.7            | 84.4<br>54.4             |  |  |  |  |  |
| Size                            |                      |              |              |                         |                          |  |  |  |  |  |
| At least halfAll workers        | 82.5<br>32.6         | 86.7<br>37.3 | 80.1<br>29.4 | 86.9<br>46.5            | 84.6<br>39.7             |  |  |  |  |  |

r=revised.

Out-of-country moves (overseas relocation) have resulted in 12,128 workers being separated from their jobs in extended mass layoffs so far this year, compared with 13,668 workers during the first three quarters of 2002. Company moves to Mexico have accounted for 41 percent of the workers thus far in 2003 compared with 45 percent a year earlier.

#### Recall Expectations

Thirty-eight percent of employers reporting an extended layoff in the third quarter of 2003 indicated they anticipated some type of recall. This compares with 36 percent of the employers anticipating a recall a year earlier. (See table B.) Most of the employers not expecting a recall were in administrative and support services, computer and electronic product manufacturing, and credit intermediation and related activities.

Among establishments expecting a recall, most employers expected to recall over one-half of the separated employees and to do so within 6 months. Forty percent of the employers expected to extend the offer to all laid-off workers, the highest proportion for a third quarter since 2000.

Excluding layoff events due to seasonal work and vacation period (in which 93 percent of the employers expected a recall), employers expected to recall laid-off workers in 22 percent of the events. In layoff events due to internal company restructuring, employers anticipated a recall in only 10 percent of the events.

#### Size of Extended Layoff

Layoff events during the third quarter continued to be concentrated at the lower end of the extended layoff-size spectrum, with 65 percent involving fewer than 150 workers. These events, however, accounted for only 29 percent of all separations. (See table C.) Separations involving 500 or more workers accounted for 34 percent of all separations, down from 39 percent a year earlier. The average size of layoffs (as measured by separations per layoff event) differed widely by industry, ranging from a low of 68 separations in membership associations and organizations to a high of 821 in warehousing and storage industries.

Table C. Distribution of extended layoff events by size of layoff, July-September 2003<sup>p</sup>

| G!            | Layof  | f events | Sepa    | rations |
|---------------|--------|----------|---------|---------|
| Size          | Number |          | Number  | Percent |
| Total         | 1,375  | 100.0    | 268,020 | 100.0   |
| 50-99         | 603    | 43.9     | 42,339  | 15.8    |
| 100-149       | 294    | 21.4     | 34,217  | 12.8    |
| 150-199       | 142    | 10.3     | 23,892  | 8.9     |
| 200-299       | 146    | 10.6     | 34,334  | 12.8    |
| 300-499       | 112    | 8.1      | 41,148  | 15.4    |
| 500-999       | 52     | 3.8      | 32,973  | 12.3    |
| 1,000 or more | 26     | 1.9      | 59,117  | 22.0    |

#### Initial Claimant Characteristics

A total of 181,793 initial claimants for unemployment insurance were associated with extended mass layoffs in the third quarter of 2003. Of these claimants, 16 percent were black, 20 percent were Hispanic, 46 percent were women, and 16 percent were 55 years of age or older. (See table 3.) Thirty-nine percent of claimants were 30 to 44 years of age. Among the civilian labor force for the same period, 11 percent were black, 13 percent were Hispanic, 46 percent were women, and 15 percent were 55 years of age or older. Thirty-six percent of the civilian labor force were ages 30 to 44.

# Geographic Distribution

In the third quarter, the number of separations due to extended mass layoff events was highest in the West (127,734), followed by the Midwest (56,038), the South (47,294), and the Northeast (36,954). (See table 4.) Extended mass layoffs in the West were mainly in administration and support services and in agricultural and forestry support activities.

Three of the four regions reported over-the-year decreases in separations, with the largest decrease occurring in the Northeast (-24,012), followed by the South (-22,814). The West had the only over-the-year increase (+15,153). Six of the nine geographic divisions reported over-the-year declines in laid-off workers, with the largest declines in the Middle Atlantic (-19,903), West South Central (-12,436), and West North Central (-11,008) divisions. The largest increase in separations occurred in the Pacific (+23,736) division.

Among the 50 states and the District of Columbia, the largest number of worker separations occurred in California (105,816), followed by Illinois (26,884). These two states accounted for 38 percent of total layoff events and 50 percent of the separations during the third quarter of 2003. They were followed by Florida (14,247), New York (11,782), and Washington (9,506). (See table 5.) After excluding the substantial impact of seasonal work, California still reported the most laid-off workers (62,964), largely due to layoffs in administrative and support services, educational services, and motion picture and sound recording industries.

Table D. Mass layoff events and separations, selected metropolitan areas

|                                   | Ev          | ents                     | Separati    | ions                     |
|-----------------------------------|-------------|--------------------------|-------------|--------------------------|
| Metropolitan area                 | III<br>2002 | III<br>2003 <sup>p</sup> | III<br>2002 | III<br>2003 <sup>p</sup> |
| Total, nonmetopolitan areas       | 188         | 170                      | 34,637      | 25,731                   |
| Total, 331 metropolitan areas     | 970         | 795                      | 209,233     | 150,754                  |
| Chicago, Ill                      | 62          | 65                       | 15,875      | 14,682                   |
| Los Angeles-Long Beach, Calif     | . 37        | 42                       | 11,305      | 11,152                   |
| Fresno, Calif                     | 22          | 17                       | 6,228       | 7,170                    |
| Ventura, Calif                    | . 24        | 27                       | 5,550       | 5,569                    |
| Visalia-Tulare-Porterville, Calif | . 15        | 14                       | 1,880       | 5,095                    |
| Riverside-San Bernardino, Calif   | 25          | 16                       | 5,468       | 4,544                    |
| New York, NY                      | 54          | 30                       | 10,019      | 4,055                    |
| Modesto, Calif                    | 4           | 4                        | 8,810       | 3,938                    |
| Bakersfield, Calif                | . 17        | 11                       | 7,805       | 3,756                    |
| Stockton-Lodi, Calif              | (1)         | 5                        | (1)         | 2,935                    |

<sup>&</sup>lt;sup>1</sup> Data do not meet BLS or state agency disclosure standards. p=preliminary.

Over the year, New York reported the greatest decrease in laid-off workers (-12,899), followed by Texas (-11,757) and Florida (-8,086). The largest increase occurred in California (+26,418).

Fifty-eight percent of events and 56 percent of separations occurred in metropolitan areas in the third quarter of 2003, a decrease from 70 percent of events and 67 percent of separations during the third quarter of 2002. Among the 331 metropolitan areas, Chicago, Ill., reported the highest number of separations, 14,682, mainly in administration and support services, amusement, gambling and recreation, and specialty trade contractors, closely followed by Los Angeles-Long Beach, Calif., with 11,152 separations, largely in administrative and support services and in food and beverage stores. The next-highest areas were Fresno, Calif. (7,170), Ventura, Calif. (5,569), and Visalia-Tulare-Porterville, Calif. (5,095). (See table D.) Eight of the 10 areas reporting the largest number of extended mass layoffs in the third quarter were in California. Employers located in nonmetropolitan areas separated 25,731 workers in mass layoffs, down from 34,637 workers in the third quarter of 2002.

# Relative Impacts of Mass Layoffs

The index of mass layoff activity describes a geographic area's share of national mass layoffs relative to its share of national employment in establishments with at least 50 workers. This allows for geographic comparisons that account for differences in each area's share of employment. An index at or near 100.0 indicates the area's share of mass layoffs is in line with its share of employment. An index below 100.0 indicates the area has relatively few layoffs, and, conversely, an index over 100.0 indicates an area with a relatively high level of layoffs (See table 6.) A separate index is calculated that excludes the impact of seasonal work and vacation periods from the separation data. (See table 7.)

Among the four regions, the West, with an index of 226.4 in the third quarter, recorded the highest concentration of mass layoffs relative to the region's employment, due in part to the impact of the seasonal

Table E. Index of mass layoff activity, third quarter 2002-third quarter 2003

| Region    | Third quarter 2002 | Third quarter 2003 <sup>p</sup> | Over-the-year change |
|-----------|--------------------|---------------------------------|----------------------|
| Northeast | 101.7              | 71.3                            | -30.4                |
| South     | 65.3               | 51.0                            | -14.3                |
| Midwest   | 86.0               | 83.6                            | -2.4                 |
| West      | 171.8              | 226.4                           | 54.6                 |

agriculture sector. (See table E.) The Midwest, 83.6, the Northeast, 71.3, and the South, 51.0, all reported indexes well below 100.0, indicating the relative infrequency of layoffs in those regions.

Over the year, three of the four regions recorded declines, with the largest decrease occurring in the Northeast (-30.4). The West posted the only over-the-year increase (+54.6).

Among the nine geographic divisions, the Pacific posted the highest index for the quarter, 300.0, primarily due to layoff activity in administrative and support services, agriculture and forestry support activities, and food manufacturing. The next highest indexes were reported in East North Central, 101.1, and New England, 82.3. The West South Central division had the lowest index, 31.5, followed by the West North Central, 39.8, and the Mountain divisions, 48.9.

Among the 47 states and the District of Columbia that reported extended mass layoffs during the third quarter of 2003, 40 states and the District of Columbia reported indexes below 100.0, indicating a relatively small share of layoffs. (See table 6.) Of the seven States with indexes above 100.0, California had the highest index of 344.8—due to the high concentrations of layoff activity in administrative and support services, agriculture and forestry support activities, and in crop production. (See chart 1.) Relative concentrations of layoffs also were high in Illinois (198.1), Washington (193.6), and Idaho (185.2). Utah, at 11.5, had the lowest relative concentration of mass layoffs followed by Iowa (13.0), New Hampshire (13.9), and West Virginia, (16.0).

After the exclusion of seasonal work and vacation periods, the Pacific division recorded the highest index, 242.9, reflecting a concentration of layoffs in administrative and waste services and in manufacturing. (See chart 2.)

At the state level, California reported the highest index, excluding seasonal and vacation period events, (278.5) for third quarter 2003, followed by Idaho (219.1) and Hawaii (218.4). The lowest indexes occurred in West Virginia (15.9), Utah (16.3), Arizona (16.4), and Nebraska (16.5). (See table 7 and chart 2.)

### Note

The quarterly series on extended mass layoffs cover layoffs of at least 31-days duration that involve 50 or more individuals from a single establishment filing initial claims for unemployment insurance during a consecutive 5-week period. Approximately 30 days after a mass layoff is triggered at an establishment, the employer is contacted for additional information. Data for the third quarter are preliminary and subject to revision. This release also includes revised data for previous quarters. Data are not seasonally adjusted, but survey data suggest that there is a seasonal pattern to layoffs. Thus, comparisons between consecutive quarters should not be used as an indicator of trend.

The index of mass layoff activity is calculated as the area's share, or ratio, of the total number of private sector separations in the U.S. divided by the same area's share of U.S. total private sector employment in establishments that employ at least 50 workers. It facilitates relative area-to-area comparisons by discounting the absolute size of the area. Areas with indexes of more than 100.0 account for a larger share of layoffs relative to their share of larger establishment employment.

| For | additional | information | about | the | program, | see | the | <b>Technical</b> | Note. |
|-----|------------|-------------|-------|-----|----------|-----|-----|------------------|-------|
|     |            |             |       |     |          |     |     |                  |       |

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The report on Mass Layoffs in October 2003 is scheduled to be released on Wednesday, November 26, 2003.

# **Technical Note**

The Mass Layoff Statistics (MLS) program is a federalstate program which uses a standardized, automated approach to identifying, describing, and tracking the effects of major job cutbacks, using data from each state's unemployment insurance database. Establishments which have at least 50 initial claims filed against them during a consecutive 5-week period are contacted by the state agency to determine whether these separations are of at least 31 days duration, and, if so, information is obtained on the total number of persons separated and the reasons for these separations. Establishments are identified according to industry classification and location, and unemployment insurance claimants are identified by such demographic factors as age, race, sex, ethnic group, and place of residence. The program yields information on an individual's entire spell of unemployment, to the point when regular unemployment insurance benefits are exhausted.

The MLS program was resumed in April 1995; it had been terminated in November 1992 due to lack of funding. However, due to changes in concepts and definitions, data from the resumed program are not comparable to earlier data.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; TDD message referral phone number: 1-800-877-8339.

#### **Definitions**

*Establishment.* A unit at a single physical location at which predominantly one type of economic activity is conducted.

Extended layoff event. Fifty or more initial claims for unemployment insurance benefits from an establishment during a 5-week period, with at least 50 workers separated for more than 30 days.

*Initial claimant*. A person who files any notice of unemployment to initiate a request either for a determination of entitlement to and eligibility for compensation, or for a subsequent period of unemployment within a benefit year or period of eligibility.

Layoff. The separation of persons from an employer as part of a mass layoff event. (See below.) Such layoffs involve both persons subject to recall and those who are terminated by the establishment.

*Mass layoff.* Fifty or more initial claims for unemployment insurance benefits from an establishment beginning in a given month, regardless of duration.

Worksite closure. The full closure of either multi-unit or single-unit establishments or the partial closure of a multi-unit establishment where entire worksites affected by layoffs are closed or planned to be closed.

Table 1. Industry distribution: Extended mass layoff events, separations, and initial claimants for unemployment insurance, selected quarters, 2002 and 2003

| Industry   |                   | Layoff events     | 5                 |                   | Separation        | 8                 |                   | itial claimants<br>ployment ins |                   |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------------|-------------------|
|  | III               | II                | III               | III               | II                | III               | III               | II                              | III               |
|  | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup>               | 2003 <sup>p</sup> |
| Total <sup>1</sup>   | 1,383             | 2,131             | 1,375             | 310,351           | 457,434           | 268,020           | 284,629           | 415,316                         | 181,793           |
| Total, private   | 1,318             | 1,907             | 1,252             | 296,720           | 392,687           | 243,762           | 273,060           | 360,458                         | 163,231           |
| Agriculture, forestry, fishing and hunting Mining                    | 132<br>10         | 108<br>10         | 131<br>4          | 41,568<br>1,517   | 24,770<br>2,705   | 34,671<br>582     | 18,105<br>1,451   | 16,429<br>2,694                 | 11,606<br>331     |
| Utilities  | ( <sup>2</sup> )  | 8                 | ( <sup>2</sup> )  | ( <sup>2</sup> )  | 924               | ( <sup>2</sup> )  | ( <sup>2</sup> )  | 996                             | ( <sup>2</sup> )  |
| Construction   | 63                | 143               | 101               | 8,503             | 20,583            | 11,852            | 12,177            | 23,064                          | 11,161            |
| Manufacturing  | 497               | 549               | 436               | 106,134           | 104,733           | 82,030            | 112,154           | 105,904                         | 62,953            |
| Food   | 50                | 93                | 55                | 20,320            | 18,018            | 18,422            | 10,144            | 17,742                          | 8,489             |
| Beverage and tobacco products  | ( <sup>2</sup> )  | 4                 | ( <sup>2</sup> )  | ( <sup>2</sup> )  | 1,082             | ( <sup>2</sup> )  | ( <sup>2</sup> )  | 1,000                           | ( <sup>2</sup> )  |
| Textile mills  | 18                | 25                | 19                | 3,001             | 4,199             | 7,005             | 6,693             | 4,524                           | 6,576             |
| Textile product mills  | 6                 | 6                 | 6                 | 1,043             | 604               | 1,257             | 1,851             | 678                             | 898               |
| Apparel  | 36                | 30                | 27                | 7,487             | 3,535             | 4,370             | 6,497             | 3,690                           | 3,283             |
| Leather and allied products  | 6                 | 7                 | ( <sup>2</sup> )  | 484               | 944               | ( <sup>2</sup> )  | 486               | 836                             | ( <sup>2</sup> )  |
| Wood products  | 12                | 16                | 17                | 1,584             | 2,357             | 1,629             | 2,288             | 4,146                           | 1,682             |
| Paper  | 14                | 12                | 11                | 1,959             | 1,689             | 1,586             | 1,907             | 1,850                           | 908               |
| Printing and related support activities                              | 9                 | 17                | 9                 | 1,267             | 1,858             | 1,021             | 1,039             | 2,046                           | 846               |
| Petroleum and coal products  | (²)               | 3                 | (²)               | (2)               | 559               | (²)               | (²)               | 574                             | (²)               |
| Chemicals  | 10                | 13                | 13                | 2,515             | 4,463             | 1,538             | 1,488             | 2,919                           | 1,201             |
| Plastics and rubber products   | 16                | 15                | 17                | 2,434             | 1,712             | 2,024             | 2,088             | 2,514                           | 2,033             |
| Nonmetallic mineral products   | 11                | 11                | 10                | 1,623             | 1,815             | 1,337             | 1,679             | 1,685                           | 1,432             |
| Primary metals   | 30                | 29                | 31                | 4,907             | 7,270             | 5,273             | 6,232             | 6,497                           | 4,162             |
| Fabricated metal products  | 25                | 32                | 29                | 4,629             | 5,261             | 3,988             | 3,894             | 5,530                           | 3,480             |
| Machinery  | 38                | 36                | 28                | 6,755             | 7,373             | 5,839             | 9,038             | 6,417                           | 4,843             |
| Computer and electronic products                                     | 105               | 71                | 50                | 20,630            | 11,109            | 7,175             | 20,626            | 11,297                          | 5,591             |
| Electrical equipment and appliances                                  | 27                | 18                | 16                | 4,952             | 2,922             | 2,891             | 7,308             | 3,572                           | 2,177             |
| Transportation equipment   | 55                | 65                | 59                | 15,025            | 21,335            | 9,955             | 22,340            | 21,870                          | 10,513            |
| Furniture and related products                                       | 10                | 34                | 18                | 1,877             | 4,914             | 3,606             | 2,806             | 4,801                           | 2,521             |
| Miscellaneous manufacturing  | 13                | 12                | 16                | 2,897             | 1,714             | 2,602             | 3,173             | 1,716                           | 1,947             |
| Wholesale trade  | 34                | 47                | 43                | 5,343             | 7,060             | 7,192             | 4,580             | 5,441                           | 4,870             |
| Retail trade   | 62                | 114               | 65                | 18,579            | 26,099            | 16,250            | 18,367            | 24,533                          | 10,070            |
| Transportation and warehousing                                       | 84                | 162               | 73                | 25,097            | 42,172            | 13,799            | 22,244            | 44,400                          | 10,542            |
| Information  | 70                | 76                | 46                | 14,787            | 22,358            | 10,120            | 15,702            | 21,674                          | 9,237             |
| Finance and insurance  | 53                | 52                | 47                | 10,984            | 9,776             | 9,263             | 11,005            | 8,564                           | 6,672             |
| Real estate and rental and leasing                                   | 6                 | 6                 | ( <sup>2</sup> )  | 1,197             | 915               | (²)               | 1,161             | 864                             | ( <sup>2</sup> )  |
| Professional and technical services                                  | 58                | 75                | 50                | 9,150             | 16,433            | 7,799             | 8,943             | 13,681                          | 5,931             |
| Management of companies and enterprises                              | ( <sup>2</sup> )  | 9                 | ( <sup>2</sup> )  | (²)               | 1,775             | (²)               | (²)               | 2,064                           | ( <sup>2</sup> )  |
| Administrative and waste services                                    | 124               | 172               | 120               | 33,487            | 35,291            | 32,342            | 32,597            | 31,109                          | 16,350            |
| Educational services   | 8                 | 11                | 12                | 821               | 3,200             | 1,083             | 704               | 2,420                           | 1,095             |
| Health care and social assistance                                    | 39<br>26          | 139<br>55         | 44                | 4,448<br>7,541    | 20,981<br>16,877  | 5,035             | 4,157             | 17,670                          | 3,636             |
| Arts, entertainment, and recreation  Accommodation and food services | 26<br>34          | 117               | 28<br>29          | 4,159             | 28,486            | 4,433<br>4,514    | 3,485             | 6,265                           | 3,161             |
| Other services, except public administration                         | 12                | 51                | 14                | 1,929             | 7,055             | 1,288             | 3,809<br>1,431    | 25,518<br>6,674                 | 3,294<br>1,161    |
| Unclassified   | -                 | 3                 | 2                 | -                 | 494               | 335               | -                 | 494                             | 335               |
|  |                   |                   |                   | 40.00             |                   |                   | 1,,               |                                 |                   |
| Government   | 65                | 224               | 123               | 13,631            | 64,747            | 24,258            | 11,569            | 54,858                          | 18,562            |
| Federal  | 9                 | 12                | 10                | 2,165             | 4,274             | 2,224             | 2,124             | 4,117                           | 1,989             |
| State  | 14                | 20                | 23                | 3,124             | 10,413            | 4,675             | 3,105             | 4,453                           | 3,537             |
| Local  | 42                | 192               | 90                | 8,342             | 50,060            | 17,359            | 6,340             | 46,288                          | 13,036            |

<sup>&</sup>lt;sup>1</sup> For the third quarter of 2003, data on layoffs were reported by employers in all states and the District of Columbia.

r = revised.

NOTE: Industry data reflect the North American Industry Classification System (NAICS), 2002. Dash represents zero.

 $<sup>^{\</sup>rm 2}$  Data do not meet BLS or state agency disclosure standards.

<sup>&</sup>lt;sup>p</sup> = preliminary.

Table 2. Reason for separation: Extended mass layoff events, separations, and initial claimants for unemployment insurance, selected quarters, 2002 and 2003

| Total, all reasons <sup>1</sup> | III<br>2002 <sup>r</sup><br>1,383 | II<br>2003 <sup>r</sup> | III               | III               | II                |                   |                   |                   | Initial claimants for<br>unemployment insurance |  |  |
|---------------------------------|-----------------------------------|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|--|
| Total, all reasons <sup>1</sup> |                                   | 2003 <sup>r</sup>       | OOOOD             |                   | "                 | III               | III               | II                | III   |  |  |
| Total, all reasons <sup>1</sup> | 1,383                             |                         | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup>                               |  |  |
|                                 |                                   | 2,131                   | 1,375             | 310,351           | 457,434           | 268,020           | 284,629           | 415,316           | 181,793   |  |  |
| Automation                      | 3                                 | _                       | ( <sup>2</sup> )  | 406               | _                 | ( <sup>2</sup> )  | 273               | _                 | ( <sup>2</sup> )                                |  |  |
| Bankruptcy                      | 59                                | 65                      | 39                | 24,103            | 16,458            | 14,332            | 20,244            | 13,355            | 9,312   |  |  |
| Business ownership change       | 41                                | 30                      | 28                | 11,370            | 9,789             | 5,497             | 8,363             | 5,177             | 3,303   |  |  |
| Contract cancellation           | 53                                | 40                      | 23                | 13,529            | 5,665             | 18,897            | 9,229             | 6,918             | 2,274   |  |  |
| Contract completed              | 154                               | 250                     | 189               | 28,359            | 42,650            | 27,193            | 36,588            | 46,437            | 26,153  |  |  |
| Domestic relocation             | 26                                | 26                      | 26                | 4,603             | 4,170             | 4,156             | 3,504             | 3,824             | 3,141   |  |  |
| Energy-related                  | ( <sup>2</sup> )                  | ( <sup>2</sup> )        | _                 | ( <sup>2</sup> )  | ( <sup>2</sup> )  | _                 | ( <sup>2</sup> )  | ( <sup>2</sup> )  | _   |  |  |
| Environment-related             | ` _ <i>`</i>                      | ` 3                     | _                 | `-                | `884              | _                 |                   | 711               | _   |  |  |
| Financial difficulty            | 123                               | 152                     | 87                | 24,617            | 33,670            | 12,271            | 21,482            | 30,333            | 9,826   |  |  |
| Import competition              | 17                                | 32                      | 29                | 3,010             | 5,660             | 6,947             | 2,616             | 5,480             | 4,242   |  |  |
| Labor dispute                   | 4                                 | 3                       | 8                 | 814               | 1,085             | 5,393             | 822               | 992               | 1,922   |  |  |
| Material shortage               | -                                 | 5                       | (²)               | -                 | 618               | ( <sup>2</sup> )  | -                 | 1,041             | ( <sup>2</sup> )                                |  |  |
| Model changeover                | (²)                               | (²)                     | 5                 | (²)               | (²)               | 340               | (²)               | (²)               | 315   |  |  |
| Natural disaster                | _                                 | ( <sup>2</sup> )        | ( <sup>2</sup> )  | _                 | ( <sup>2</sup> )  | ( <sup>2</sup> )  | _                 | ( <sup>2</sup> )  | ( <sup>2</sup> )                                |  |  |
| Non-natural disaster            | ( <sup>2</sup> )                  | ( <sup>2</sup> )        | `-                | ( <sup>2</sup> )  | (²)               |                   | ( <sup>2</sup> )  | (²)               | `-  |  |  |
| Overseas relocation             | 18                                | 18                      | 14                | 4,603             | 4,205             | 3,534             | 3,525             | 3,204             | 2,818   |  |  |
| Plant or machine repair         | 7                                 | 7                       | 5                 | 825               | 1,161             | 618               | 656               | 804               | 673   |  |  |
| Product line discontinued       | 10                                | 10                      | 6                 | 1,693             | 1,829             | 903               | 1,137             | 2,454             | 657   |  |  |
| Reorganization within company   | 181                               | 186                     | 145               | 38,202            | 33,040            | 25,627            | 38,189            | 32,897            | 18,745  |  |  |
| Seasonal work                   | 306                               | 645                     | 296               | 86,968            | 161,524           | 74,805            | 48,530            | 121,104           | 33,603  |  |  |
| Slack work                      | 268                               | 266                     | 193               | 43,857            | 41,201            | 25,447            | 62,309            | 48,830            | 26,556  |  |  |
| Vacation period                 | 15                                | 92                      | 26                | 3,605             | 18,937            | 4,531             | 2,106             | 18,677            | 3,883   |  |  |
| Weather-related                 | ( <sup>2</sup> )                  | 3                       | 3                 | ( <sup>2</sup> )  | 2,456             | 423               | ( <sup>2</sup> )  | 2,463             | 412   |  |  |
| Other                           | 42                                | 48                      | 62                | 7,268             | 10,622            | 10,218            | 8,415             | 9,100             | 7,256   |  |  |
| Not reported                    | 51                                | 243                     | 187               | 11,862            | 59,499            | 26,585            | 15,767            | 58,886            | 26,380  |  |  |

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

r = revised.

NOTE: Dash represents zero.

<sup>&</sup>lt;sup>2</sup> Data do not meet BLS or state agency disclosure standards.

<sup>&</sup>lt;sup>p</sup> = preliminary.

Table 3. State and selected claimant characteristics: Extended mass layoff events and initial claimants for unemployment insurance, second and third quarters, 2003

|                          |                         |                   | 10                      | otal              |                   |                   |                   | Percen            | t of total        |                   |                   |                   |
|--------------------------|-------------------------|-------------------|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| State                    | Layoff                  | events            |                         | tial<br>nants     | Bla               | ack               |                   | anic<br>gin       | Wo                | men               |                   | age 55<br>over    |
|                          | Ш                       | III               | II                      | III               | II                | III               | II                | III               | II                | III               | II                | III               |
|                          | 2003 <sup>r</sup>       | 2003 <sup>p</sup> | 2003 <sup>r</sup>       | 2003 <sup>p</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> |
| Total <sup>1</sup>       | 2,131                   | 1,375             | 415,316                 | 181,793           | 17.7              | 15.5              | 16.5              | 20.1              | 52.3              | 46.2              | 17.0              | 16.0              |
| Alabama<br>Alaska        | 17<br>9                 | 7<br>3            | 2,502<br>1,220          | 1,115<br>185      | 40.2<br>3.5       | 50.2              | 7.8<br>14.4       | 5.6<br>20.0       | 53.1<br>48.2      | 37.8<br>33.0      | 17.9<br>17.8      | 20.6<br>20.0      |
| Arizona                  | 46                      | 14                | 7,157                   | 1,426             | 2.7               | 2.0               | 52.3              | 68.2              | 47.8              | 30.0              | 14.2              | 16.2              |
| Arkansas                 | 8                       | 4                 | 845                     | 413               | 49.3              | 12.8              | 2.2               | .2                | 62.8              | 65.6              | 12.4              | 22.5              |
| California               | 448                     | 405               | 87,238                  | 48,632            | 10.7              | 9.2               | 34.6              | 42.0              | 51.6              | 49.2              | 12.9              | 12.7              |
| Colorado                 | 20                      | 12                | 3,337                   | 1,210             | 5.7               | 9.9               | 21.8              | 18.3              | 53.2              | 52.7              | 14.7              | 16.1              |
| Connecticut              | 16                      | 12                | 3,226                   | 935               | 11.0              | 15.0              | 9.3               | 15.2              | 72.9              | 39.6              | 16.6              | 22.9              |
| Delaware                 | ( <sup>2</sup> )        | _ '2              | ( <sup>2</sup> )        | _                 | 35.5              | -                 | 8.2               | -                 | 80.5              | -                 | 18.8              | _                 |
| District of Columbia     | ( )<br>( <sup>2</sup> ) | (²)               | ( )<br>( <sup>2</sup> ) | ( <sup>2</sup> )  | 16.2              | 27.9              | .6                | .4                | 64.5              | 74.6              | 15.6              | 14.1              |
| Florida                  | 206                     | 94                | 33,046                  | 12,332            | 26.5              | 20.2              | 29.8              | 29.1              | 51.8              | 47.0              | 19.7              | 18.8              |
| Georgia                  | 43                      | 14                | 9,260                   | 2,106             | 67.6              | 66.7              | .7                | .4                | 69.0              | 48.3              | 13.8              | 13.2              |
| Hawaii                   | 7                       | 3                 | 710                     | 1,208             | 1.4               | 2.6               | 16.3              | 36.7              | 46.9              | 18.0              | 13.5              | 16.8              |
| Idaho                    | 13                      | 12                | 1,926                   | 1,750             | .5                | .2                | 14.7              | 24.4              | 50.9              | 40.7              | 22.6              | 19.0              |
| idano                    | 15                      | 12                | 1,320                   | 1,730             | .5                | .2                | 14.7              | 24.4              | 30.9              | 40.7              | 22.0              | 13.0              |
| Illinois                 | 150                     | 114               | 33,270                  | 15,571            | 24.0              | 21.5              | 10.7              | 10.8              | 52.5              | 45.2              | 16.7              | 14.3              |
| Indiana                  | 50                      | 21                | 11,526                  | 4,019             | 16.2              | 18.7              | 3.6               | 2.6               | 48.5              | 33.6              | 18.8              | 15.5              |
| lowa                     | 5                       | 4                 | 1,422                   | 354               | 1.0               | 1.7               | 3.6               | -                 | 56.3              | 49.2              | 24.4              | 15.5              |
| Kansas                   | 11                      | 10                | 1,529                   | 1,766             | 15.0              | 22.5              | 3.1               | 2.5               | 45.7              | 56.1              | 18.9              | 17.1              |
| Kentucky                 | 26                      | 14                | 3,742                   | 1,119             | 7.8               | 8.4               | .5                | .7                | 39.4              | 57.6              | 16.0              | 20.8              |
| Louisiana                | 36                      | 9                 | 4,398                   | 715               | 63.0              | 34.5              | 1.4               | 2.1               | 69.5              | 36.5              | 15.3              | 14.1              |
| Maine                    | 13                      | 4                 | 1,378                   | 260               | .7                | 1.2               | .1                | _                 | 46.3              | 70.0              | 14.3              | 23.5              |
| Maryland                 | 9                       | 7                 | 1,995                   | 594               | 35.6              | 45.5              | 1.0               | _                 | 32.6              | 46.1              | 35.1              | 22.7              |
| Massachusetts            | 58                      | 43                | 10,418                  | 5,933             | 10.1              | 7.2               | 2.5               | 4.1               | 60.1              | 52.0              | 18.7              | 17.3              |
| Michigan                 | 70                      | 49                | 18,112                  | 5,904             | 14.7              | 18.8              | 4.0               | 3.6               | 46.1              | 43.4              | 13.6              | 12.3              |
| Minnesota                | 42                      | 15                | 6,975                   | 1,730             | 7.7               | 10.1              | 2.9               | 2.9               | 47.6              | 48.5              | 15.9              | 14.0              |
| Mississippi              | 11                      | 9                 | 1,015                   | 705               | 67.4              | 80.0              | .9                | .1                | 62.2              | 52.2              | 8.8               | 9.5               |
| Missouri                 | 34                      | 12                | 7,348                   | 1,560             | 33.4              | 22.9              | .5                | .4                | 67.5              | 67.1              | 23.3              | 25.9              |
| Montana                  | 11                      | 4                 | 1,334                   | 231               | .6                | .4                | 3.7               | 4.3               | 54.6              | 72.7              | 14.2              | 19.5              |
| Nebraska                 | 7                       | ( <sup>2</sup> )  | 594                     | ( <sup>2</sup> )  | 17.0              | .3                | 5.1               | .8                | 58.8              | 8.8               | 27.4              | 16.0              |
| Nevada                   | 9                       | 5                 | 1,159                   | 540               | 20.5              | 13.7              | 13.4              | 19.1              | 59.4              | 45.4              | 19.8              | 33.3              |
| New Hampshire            | 6                       | ( <sup>2</sup> )  | 635                     | ( <sup>2</sup> )  | .8                | .7                | 6.1               | .7                | 60.9              | 62.7              | 22.8              | 19.3              |
| · ·                      | 74                      | ( )<br>50         | 16,342                  | ( )<br>6,664      | 20.2              | 31.4              | 11.7              | 15.9              | 69.0              | 60.9              | 29.4              | 23.5              |
| New Jersey<br>New Mexico | 15                      | 4                 | 2,014                   | 246               | 1.6               | 2.8               | 45.0              | 33.7              | 55.7              | 37.4              | 7.8               | 5.7               |
| New York                 | 114                     | 85                | 28,133                  | 10,284            | 15.1              | 12.3              | 8.9               | 8.5               | 55.7<br>55.2      | 50.9              | 18.3              | 15.8              |
|                          |                         |                   |                         |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| North Carolina           | 48                      | 28                | 7,812                   | 7,274             | 38.4              | 31.4              | 3.4               | 5.7               | 54.1              | 52.2              | 16.9              | 25.9              |
| North Dakota             | 4<br>54                 | (²)<br>51         | 461                     | (²)<br>5,810      | .9<br>11.0        | 10.1              | 1.5<br>1.8        | 1.2<br>1.3        | 62.5<br>36.6      | 3.5<br>33.9       | 17.1<br>16.0      | 24.4<br>13.6      |
| Ohio                     |                         |                   | 12,295                  |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| Oklahoma                 | 24                      | 7                 | 6,595                   | 555               | 12.8              | 6.3               | 3.8               | 3.6               | 23.6              | 64.3              | 19.5              | 18.2              |
| Oregon                   | 29                      | 22                | 4,156                   | 4,222             | 3.1               | 2.1               | 9.5               | 12.1              | 48.3              | 38.9              | 19.0              | 18.4              |
| Pennsylvania             | 96                      | 65                | 27,539                  | 10,031            | 11.3              | 9.2               | 2.2               | 2.2               | 54.4              | 36.2              | 23.5              | 17.9              |
| Rhode Island             | 7                       | 4                 | 874                     | 387               | 3.5               | 5.7               | 25.9              | 14.0              | 80.5              | 62.0              | 22.3              | 20.7              |
| South Carolina           | 11                      | 8                 | 1,734                   | 975               | 57.3              | 60.8              | -                 | .8                | 64.2              | 57.7              | .3                | 1.5               |
| South Dakota             | 4                       | ( <sup>2</sup> )  | 641                     | ( <sup>2</sup> )  | .5                | 3.9               | .2                | -                 | 68.3              | 72.4              | 18.6              | -                 |
| Tennessee                | 20                      | 21                | 2,524                   | 2,263             | 37.1              | 17.5              | .1                | _                 | 51.1              | 55.3              | 12.2              | 22.8              |
| Texas                    | 84                      | 41                | 20,602                  | 8,234             | 19.6              | 16.4              | 36.0              | 36.5              | 45.2              | 39.3              | 13.3              | 12.2              |
| Utah                     | 8                       | ( <sup>2</sup> )  | 1,042                   | ( <sup>2</sup> )  | 1.6               | .6                | 15.5              | 11.1              | 67.2              | 3.1               | 9.7               | 22.2              |
| Vermont                  | 10                      | ( )               | 1,042                   | (-)               | .4                | -                 | .2                | -                 | 43.4              | J. I<br>—         | 15.7              | _                 |
|                          | 28                      | _<br>12           |                         |                   | .4<br>44.4        | 42.7              | 2.3               | 1.3               | 43.4<br>64.8      | 61.4              | 15.7              | 16.5              |
| Virginia                 |                         |                   | 4,531                   | 1,612             |                   |                   |                   |                   |                   |                   |                   |                   |
| Washington               | 48                      | 30                | 8,198                   | 5,089             | 5.0               | 3.2               | 20.2              | 23.6              | 40.3              | 41.1              | 17.4              | 19.7              |
| West Virginia            | 6                       | 3                 | 519                     | 171               | .2                | -                 | -                 | -                 | 63.4              | 29.2              | 16.8              | 14.0              |
| Wisconsin                | 61<br>-                 | 34                | 10,334                  | 4,530             | 7.3               | 12.0              | 4.5               | 3.8               | 46.4              | 30.3              | 17.7              | 15.2              |
| Wyoming                  | _                       | _                 | _                       | _                 | _                 | _                 | _                 | -                 | _                 | _                 | _                 | _                 |
|                          | 14                      | 18                | 2,937                   | 2,339             | (3)               | (3)               | (3)               | (3)               | 64.8              | 53.1              | 12.7              | 8.2               |

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

NOTE: Dash represents zero.

 $<sup>^{\</sup>rm 2}$  Data do not meet BLS or state agency disclosure standards.

<sup>&</sup>lt;sup>3</sup> Data are not available.

<sup>&</sup>lt;sup>p</sup> = preliminary.

r = revised.

Table 4. Census region and division: Extended mass layoff events, separations, and initial claimants for unemployment insurance, selected quarters, 2002 and 2003

| Census region and division |                   | Layoff events     |                   |                   | Separations       |                   |                   | Initial claimants for unemployment insurance |                   |  |
|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|-------------------|--|
|                            | III               | II                | III               | III               | II                | III               | III               | II   | III               |  |
|                            | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup>                            | 2003 <sup>p</sup> |  |
| United States <sup>1</sup> | 1,383             | 2,131             | 1,375             | 310,351           | 457,434           | 268,020           | 284,629           | 415,316                                      | 181,793           |  |
| Northeast                  | 300               | 394               | 265               | 60,966            | 89,526            | 36,954            | 67,885            | 89,621                                       | 34,644            |  |
| New England                | 63                | 110               | 65                | 15.708            | 27.037            | 11,599            | 12,939            | 17.607                                       | 7.665             |  |
| Middle Atlantic            | 237               | 284               | 200               | 45,258            | 62,489            | 25,355            | 54,946            | 72,014                                       | 26,979            |  |
| South                      | 350               | 582               | 280               | 70,108            | 112,965           | 47,294            | 74,561            | 101,697                                      | 40,466            |  |
| South Atlantic             | 203               | 356               | 168               | 40,764            | 74,348            | 30,315            | 40,780            | 59,474                                       | 25,347            |  |
| East South Central         | 48                | 74                | 51                | 8,204             | 11,867            | 8,275             | 5,550             | 9,783  | 5,202             |  |
| West South Central         | 99                | 152               | 61                | 21,140            | 26,750            | 8,704             | 28,231            | 32,440                                       | 9,917             |  |
| Midwest                    | 285               | 492               | 314               | 66,696            | 112,843           | 56,038            | 68,731            | 104,507                                      | 41,782            |  |
| East North Central         | 215               | 385               | 269               | 48,074            | 89,165            | 48,424            | 45,800            | 85,537                                       | 35,834            |  |
| West North Central         | 70                | 107               | 45                | 18,622            | 23,678            | 7,614             | 22,931            | 18,970                                       | 5,948             |  |
| West                       | 448               | 663               | 516               | 112,581           | 142,100           | 127,734           | 73,452            | 119,491                                      | 64,901            |  |
| Mountain                   | 78                | 122               | 53                | 16,669            | 29,040            | 8,086             | 11,303            | 17,969                                       | 5,565             |  |
| Pacific                    | 370               | 541               | 463               | 95,912            | 113,060           | 119,648           | 62,149            | 101,522                                      | 59,336            |  |

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

NOTE: The States (including the District of Columbia) that comprise the census divisions are: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and

West Virginia; East South Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas: East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington.

<sup>&</sup>lt;sup>p</sup> = preliminary.

r = revised.

Table 5. State distribution: Extended mass layoff events, separations, and initial claimants for unemployment insurance, selected quarters, 2002 and 2003

| State                    |                   | Layoff events     |                   |                           | Separations       |                   |                   | itial claimants<br>ployment insu |                   |
|--------------------------|-------------------|-------------------|-------------------|---------------------------|-------------------|-------------------|-------------------|----------------------------------|-------------------|
|                          | III               | II                | III               | III                       | II                | III               | III               | II                               | III               |
|                          | 2002 <sup>r</sup> | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup>         | 2003 <sup>r</sup> | 2003 <sup>p</sup> | 2002 <sup>r</sup> | 2003 <sup>r</sup>                | 2003 <sup>p</sup> |
| Total <sup>1</sup>       | 1,383             | 2,131             | 1,375             | 310,351                   | 457,434           | 268,020           | 284,629           | 415,316                          | 181,793           |
| Alabama                  | (²)               | 17                | 7                 | (²)                       | 2,502             | 1,115             | (²)               | 2,502                            | 1,115             |
| AlaskaArizona            | -<br>35           | 9<br>46           | 3<br>14           | 9,757                     | 1,279<br>9,526    | 185<br>2,407      | -<br>5,627        | 1,220<br>7,157                   | 185<br>1,426      |
| Arkansas                 | ( <sup>2</sup> )  | 8                 | 4                 | 9,757<br>( <sup>2</sup> ) | 1,899             | 1,179             | ( <sup>2</sup> )  | 845                              | 413               |
| California               | 301               | 448               | 405               | 79,398                    | 95,756            | 105,816           | 51,053            | 87,238                           | 48,632            |
| Colorado                 | 24                | 20                | 12                | 3,522                     | 8,495             | 1,894             | 3,348             | 3,337                            | 1,210             |
| Connecticut              | 12                | 16                | 12                | 3,592                     | 3,690             | 1,553             | 2,892             | 3,226                            | 935               |
| Delaware                 | _                 | ( <sup>2</sup> )  | _                 | _                         | (2)               | _                 | _                 | (2)                              | _                 |
| District of Columbia     | (²)<br>110        | (²)               | (²)<br>94         | (²)                       | ( <sup>2</sup> )  | ( <sup>2</sup> )  | ( <sup>2</sup> )  | (²)                              | ( <sup>2</sup> )  |
| Florida<br>Georgia       | 15                | 206<br>43         | 14                | 22,333<br>3,372           | 45,511<br>10,916  | 14,247<br>2,363   | 19,301<br>6,580   | 33,046<br>9,260                  | 12,332<br>2,106   |
| Hawaii                   | ( <sup>2</sup> )  | 7                 | 3                 | ( <sup>2</sup> )          | 690               | 1,559             | ( <sup>2</sup> )  | 710                              | 1,208             |
| Idaho                    | 4                 | 13                | 12                | 504                       | 1,900             | 1,675             | 357               | 1,926                            | 1,750             |
| Illinois                 | 109               | 150               | 114               | 29,186                    | 37,024            | 26,884            | 23,573            | 33,270                           | 15,571            |
| Indiana                  | 26                | 50                | 21                | 5,524                     | 20,213            | 4,934             | 5,910             | 11,526                           | 4,019             |
| lowa                     | 5                 | 5                 | 4                 | 556                       | 1,686             | 356               | 492               | 1,422                            | 354               |
| Kansas Kentucky          | 15<br>21          | 11<br>26          | 10<br>14          | 8,081<br>3,876            | 2,385<br>5,104    | 2,080<br>2,069    | 13,814<br>2,684   | 1,529<br>3,742                   | 1,766<br>1,119    |
| Louisiana                | 15                | 36                | 9                 | 2,052                     | 4,846             | 980               | 1,543             | 4,398                            | 715               |
| Maine                    | ( <sup>2</sup> )  | 13                | 4                 | ( <sup>2</sup> )          | 2,753             | 348               | ( <sup>2</sup> )  | 1,378                            | 260               |
| Maryland                 | 6                 | 9                 | 7                 | 1,495                     | 2,222             | 1,440             | 947               | 1,995                            | 594               |
| Massachusetts            | 42                | 58                | 43                | 10,011                    | 18,135            | 9,161             | 8,555             | 10,418                           | 5,933             |
| Michigan                 | 12                | 70                | 49                | 3,993                     | 15,289            | 6,117             | 2,636             | 18,112                           | 5,904             |
| Minnesota                | 22                | 42                | 15                | 4,336                     | 6,893             | 1,811             | 3,800             | 6,975                            | 1,730             |
| Mississippi              | 6<br>24           | 11<br>34          | 9<br>12           | 1,057<br>4,890            | 1,558<br>10,765   | 1,770<br>2,451    | 766<br>4,275      | 1,015<br>7,348                   | 705<br>1,560      |
| Montana                  | _                 | 11                | 4                 | _                         | 2,073             | 307               | _                 | 1,334                            | 231               |
| Nebraska                 | 4                 | 7                 | ( <sup>2</sup> )  | 759                       | 708               | ( <sup>2</sup> )  | 550               | 594                              | ( <sup>2</sup> )  |
| Nevada                   | 10                | 9                 | ` <i>,</i> 5      | 1,106                     | 1,124             | 1,168             | 1,081             | 1,159                            | `540              |
| New Hampshire            | (²)               | 6                 | (²)               | ( <sup>2</sup> )          | 543               | ( <sup>2</sup> )  | ( <sup>2</sup> )  | 635                              | ( <sup>2</sup> )  |
| New Jersey               | 56                | 74                | 50                | 8,538                     | 15,496            | 6,670             | 8,167             | 16,342                           | 6,664             |
| New Mexico               | ( <sup>2</sup> )  | 15                | 4                 | ( <sup>2</sup> )          | 2,675             | 415               | (²)               | 2,014                            | 246               |
| New York  North Carolina | 122<br>30         | 114<br>48         | 85<br>28          | 24,681                    | 32,189            | 11,782<br>7,868   | 26,790            | 28,133                           | 10,284            |
| North Dakota             | -                 | 40                | ( <sup>2</sup> )  | 7,583<br>–                | 8,687<br>613      | ( <sup>2</sup> )  | 6,357             | 7,812<br>461                     | 7,274             |
| Ohio                     | 50                | 54                | 51                | 5,711                     | 6,421             | 5,395             | 8,964             | 12,295                           | 5,810             |
| Oklahoma                 | 4                 | 24                | 7                 | 793                       | 5,712             | 549               | 667               | 6,595                            | 555               |
| Oregon                   | 25                | 29                | 22                | 4,223                     | 3,525             | 2,582             | 3,406             | 4,156                            | 4,222             |
| Pennsylvania             | 59                | 96                | 65                | 12,039                    | 14,804            | 6,903             | 19,989            | 27,539                           | 10,031            |
| Rhode Island             | ( <sup>2</sup> )  | 7                 | 4                 | (²)                       | 840               | 384               | (²)               | 874                              | 387               |
| South Carolina           | 14                | 11                | 8                 | 1,760                     | 1,442             | 1,058             | 2,115             | 1,734                            | 975               |
| South Dakota Tennessee   | _<br>19           | 4<br>20           | (²)<br>21         | -<br>3,052                | 628<br>2,703      | (²)<br>3,321      | _<br>1,915        | 641<br>2,524                     | (²)<br>2,263      |
| Texas                    | 77                | 84                | 41                | 17,753                    | 14,293            | 5,996             | 25,806            | 2,524                            | 8,234             |
| Utah                     | ( <sup>2</sup> )  | 8                 | ( <sup>2</sup> )  | ( <sup>2</sup> )          | 3,247             | ( <sup>2</sup> )  | ( <sup>2</sup> )  | 1,042                            | ( <sup>2</sup> )  |
| Vermont                  | ( <sup>2</sup> )  | 10                |                   | ( )<br>( <sup>2</sup> )   | 1,076             |                   | (2)               | 1,076                            |                   |
| Virginia                 | ` ź0              | 28                | 12                | 2,926                     | 4,056             | 2,874             | 4,397             | 4,531                            | 1,612             |
| Washington               | 41                | 48                | 30                | 11,955                    | 11,810            | 9,506             | 7,354             | 8,198                            | 5,089             |
| West Virginia            | 6                 | 6                 | 3                 | 870                       | 937               | 182               | 658               | 519                              | 171               |
| Wisconsin Wyoming        | 18<br>-           | 61<br>-           | 34<br>-           | 3,660<br>-                | 10,218<br>–       | 5,094<br>-        | 4,717<br>–        | 10,334<br>–                      | 4,530<br>-        |
| Puerto Rico              | 12                | 14                | 18                | 2,616                     | 1,543             | 2,231             | 3,191             | 2,937                            | 2,339             |

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

NOTE: Dash represents zero.

 $<sup>^{\</sup>rm 2}$  Data do not meet BLS or state agency disclosure standards.

<sup>&</sup>lt;sup>p</sup> = preliminary.

r = revised.

Table 6. State distribution: Index of mass-layoff separations, private sector, third quarter 2002 and 2003

| Ctata                |           | re of<br>ations <sup>2</sup> | Sha<br>establishment | re of<br>t employment <sup>3</sup> | Index of ma<br>separat | •                 |
|----------------------|-----------|------------------------------|----------------------|------------------------------------|------------------------|-------------------|
| State                | III       | III                          | П                    | П                                  | III                    | III               |
|                      | 2002      | 2003 <sup>p</sup>            | 2001                 | 2002                               | 2002                   | 2003 <sup>p</sup> |
| Total <sup>1</sup>   | . 1.00000 | 1.00000                      | 1.00000              | 1.00000                            | 100.0                  | 100.0             |
| Alabama              | 00071     | .00416                       | .01311               | .01307                             | 5.4                    | 31.8              |
| Alaska               | .00000    | .00069                       | .00164               | .00167                             | 0.0                    | 41.3              |
| Arizona              | 03144     | .00898                       | .01880               | .01920                             | 167.2                  | 46.8              |
| Arkansas             | .00175    | .00440                       | .00805               | .00818                             | 21.7                   | 53.8              |
| California           | .25583    | .39481                       | .11500               | .11451                             | 222.5                  | 344.8             |
| Colorado             | .01135    | .00707                       | .01543               | .01500                             | 73.6                   | 47.1              |
| Connecticut          |           | .00579                       | .01290               | .01307                             | 89.7                   | 44.3              |
| Delaware             |           | .00000                       | .00346               | .00348                             | 0.0                    | 0.0               |
|                      |           |                              |                      |                                    |                        |                   |
| District of Columbia |           | .00106                       | .00428               | .00450                             | 32.0                   | 23.5              |
| Florida              |           | .05316                       | .05836               | .05868                             | 123.3                  | 90.6              |
| Georgia              |           | .00882                       | .03059               | .03037                             | 35.5                   | 29.0              |
| Hawaii               | .00108    | .00582                       | .00377               | .00378                             | 28.7                   | 153.8             |
| Idaho                | .00162    | .00625                       | .00332               | .00338                             | 48.9                   | 185.2             |
| Illinois             | .09404    | .10031                       | .05102               | .05063                             | 184.3                  | 198.1             |
| Indiana              | .01780    | .01841                       | .02363               | .02378                             | 75.3                   | 77.4              |
| lowa                 | 00179     | .00133                       | .01018               | .01022                             | 17.6                   | 13.0              |
| Kansas               | .02604    | .00776                       | .00949               | .00957                             | 274.4                  | 81.1              |
| Kentucky             | .01249    | .00772                       | .01291               | .01287                             | 96.8                   | 60.0              |
| Louisiana            |           | .00366                       | .01258               | .01261                             | 52.6                   | 29.0              |
|                      | .00070    | .00130                       | .00389               | .00388                             | 18.0                   | 33.5              |
| Maine                |           |                              |                      |                                    |                        |                   |
| Maryland             | .00482    | .00537                       | .01786               | .01829                             | 27.0                   | 29.4              |
| Massachusetts        | 03226     | .03418                       | .02673               | .02639                             | 120.7                  | 129.5             |
| Michigan             | 01287     | .02282                       | .03788               | .03784                             | 34.0                   | 60.3              |
| Minnesota            |           | .00676                       | .02078               | .02088                             | 67.2                   | 32.4              |
| Mississippi          | 00341     | .00660                       | .00787               | .00792                             | 43.3                   | 83.4              |
| Missouri             | 01576     | .00914                       | .02001               | .02024                             | 78.7                   | 45.2              |
| Montana              | .00000    | .00115                       | .00183               | .00192                             | 0.0                    | 59.7              |
| Nebraska             | .00245    | .00224                       | .00639               | .00644                             | 38.2                   | 34.8              |
| Nevada               | 00356     | .00436                       | .00921               | .00929                             | 38.7                   | 46.9              |
| New Hampshire        | .00121    | .00057                       | .00413               | .00410                             | 29.2                   | 13.9              |
| New Jersey           |           | .02489                       | .03052               | .03063                             | 90.2                   | 81.3              |
| New Mexico           | .00182    | .00155                       | .00453               | .00467                             | 40.1                   | 33.2              |
| New York             |           | .04396                       | .06408               | .06407                             | 124.1                  | 68.6              |
| North Carolina       |           | .02936                       | .02879               | .02821                             | 84.9                   | 104.1             |
|                      |           |                              |                      |                                    |                        |                   |
| North Dakota         |           | .00032                       | .00186               | .00190                             | 0.0                    | 16.9              |
| Ohio                 | 01840     | .02013                       | .04461               | .04433                             | 41.3                   | 45.4              |
| Oklahoma             |           | .00205                       | .01021               | .01016                             | 25.0                   | 20.2              |
| Oregon               |           | .00963                       | .01062               | .01054                             | 128.1                  | 91.4              |
| Pennsylvania         | 03879     | .02576                       | .04577               | .04606                             | 84.8                   | 55.9              |
| Rhode Island         | 00111     | .00143                       | .00340               | .00344                             | 32.6                   | 41.7              |
| South Carolina       | .00567    | .00395                       | .01349               | .01337                             | 42.0                   | 29.5              |
| South Dakota         |           | .00086                       | .00220               | .00219                             | 0.0                    | 39.2              |
| Tennessee            | .00983    | .01239                       | .02264               | .02271                             | 43.4                   | 54.6              |
| Texas                |           | .02237                       | .07214               | .07214                             | 79.3                   | 31.0              |
| Utah                 | .00392    | .00082                       | .00725               | .00715                             | 54.1                   | 11.5              |
| Vermont              |           | .00002                       | .00723               | .00713                             | 217.3                  | 0.0               |
|                      |           |                              |                      |                                    |                        |                   |
| Virginia             |           | .01072                       | .02521               | .02526                             | 37.4                   | 42.5              |
| Washington           |           | .03547                       | .01873               | .01832                             | 205.7                  | 193.6             |
| West Virginia        |           | .00068                       | .00417               | .00424                             | 67.2                   | 16.0              |
| Wisconsin            |           | .01901                       | .02193               | .02208                             | 53.8                   | 86.1              |
| Wyoming              | .00000    | .00000                       | .00103               | .00108                             | 0.0                    | 0.0               |

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

to the comparable U.S. total. Covered employment refers to workers who are covered by State unemployment insurance laws.

 $<sup>^2</sup>$  The share of separations is the proportion of each State's private sector separations to the total number of private sector separations in the U.S. for the period.

<sup>&</sup>lt;sup>3</sup> The share of establishment employment is the proportion of each State's private sector covered employment in establishments of 50 workers or more

<sup>&</sup>lt;sup>4</sup> The index is the ratio of the share of separations to the share of establishment employment, multiplied by 100.

 $<sup>^{</sup>p}$  = preliminary.

Table 7. State distribution: Index of mass-layoff separations (excluding seasonal work and vacation periods), private sector, third quarter 2002 and 2003

| State                | Share of separations <sup>2</sup> |                   | Share of establishment employment <sup>3</sup> |         | Index of mass-layoff<br>separations <sup>4</sup> |                   |
|----------------------|-----------------------------------|-------------------|--|---------|--|-------------------|
|                      | III                               | III               | II   | II      | III  | III               |
|                      | 2002                              | 2003 <sup>p</sup> | 2001   | 2002    | 2002   | 2003 <sup>p</sup> |
| Total <sup>1</sup>   | 1.00000                           | 1.00000           | 1.00000  | 1.00000 | 100.0  | 100.0             |
| Alabama              | .00100                            | .00438            | .01311   | .01307  | 7.6  | 33.5              |
| Alaska               | .00000                            | .00000            | .00164   | .00167  | 0.0  | 0.0               |
| Arizona              | .01815                            | .00315            | .01880   | .01920  | 96.6   | 16.4              |
| Arkansas             | .00247                            | .00625            | .00805   | .00818  | 30.6   | 76.4              |
| California           | .15815                            | .31890            | .11500   | .11451  | 137.5  | 278.5             |
| Colorado             | .01523                            | .00705            | .01543   | .01500  | 98.7   | 47.0              |
| Connecticut          | .01475                            | .00635            | .01290   | .01307  | 114.3  | 48.6              |
| Delaware             | .00000                            | .00000            | .00346   | .00348  | 0.0  | 0.0               |
| District of Columbia | .00193                            | .00150            | .00428   | .00450  | 45.2   | 33.4              |
| Florida              | .08427                            | .06176            | .05836   | .05868  | 144.4  | 105.3             |
| Georgia              | .01511                            | .01252            | .03059   | .03037  | 49.4   | 41.2              |
| Hawaii               | .00153                            | .00826            | .00377   | .00378  | 40.6   | 218.4             |
| ldaho                | .00143                            | .00739            | .00332   | .00338  | 43.0   | 219.1             |
| Illinois             | .09541                            | .10791            | .05102   | .05063  | 187.0  | 213.1             |
| Indiana              | .01713                            | .02535            | .02363   | .02378  | 72.5   | 106.6             |
| lowa                 | .00207                            | .00189            | .01018   | .01022  | 20.3   | 18.5              |
| Kansas               | .02994                            | .00943            | .00949   | .00957  | 315.5  | 98.6              |
| Kentucky             | .01476                            | .00826            | .01291   | .01287  | 114.3  | 64.2              |
| Louisiana            | .00906                            | .00519            | .01258   | .01261  | 72.0   | 41.2              |
| Maine                | .00099                            | .00153            | .00389   | .00388  | 25.5   | 39.3              |
| Maryland             | .00617                            | .00689            | .01786   | .01829  | 34.5   | 37.7              |
| -                    |                                   |                   |  |         |  | 149.6             |
| Massachusetts        | .03648                            | .03947            | .02673   | .02639  | 136.5  |                   |
| Michigan             | .01779                            | .03185            | .03788   | .03784  | 47.0   | 84.2              |
| Minnesota            | .01658                            | .00711            | .02078   | .02088  | 79.8   | 34.0              |
| Mississippi          | .00276                            | .00885            | .00787   | .00792  | 35.1   | 111.8             |
| Missouri             | .01429                            | .00690            | .02001   | .02024  | 71.4   | 34.1              |
| Montana              | .00000                            | .00053            | .00183   | .00192  | 0.0  | 27.6              |
| Nebraska             | .00345                            | .00106            | .00639   | .00644  | 54.0   | 16.5              |
| Nevada               | .00471                            | .00565            | .00921   | .00929  | 51.1   | 60.9              |
| New Hampshire        | .00171                            | .00081            | .00413   | .00410  | 41.3   | 19.8              |
| New Jersey           | .02508                            | .02561            | .03052   | .03063  | 82.2   | 83.6              |
| New Mexico           | .00257                            | .00220            | .00453   | .00467  | 56.7   | 47.1              |
| New York             | .07973                            | .03150            | .06408   | .06407  | 124.4  | 49.2              |
| North Carolina       | .03450                            | .04170            | .02879   | .02821  | 119.8  | 147.8             |
| North Dakota         | .00000                            | .00046            | .00186   | .00190  | 0.0  | 24.0              |
| Ohio                 | .02569                            | .02859            | .04461   | .04433  | 57.6   | 64.5              |
| Oklahoma             | .00361                            | .00291            | .01021   | .01016  | 35.4   | 28.6              |
| Oregon               | .01601                            | .00780            | .01062   | .01054  | 150.7  | 74.0              |
| Pennsylvania         | .05075                            | .03016            | .04577   | .04606  | 110.9  | 65.5              |
| Rhode Island         | .00128                            | .00106            | .00340   | .00344  | 37.6   | 30.8              |
| South Carolina       | .00640                            | .00405            | .01349   | .01337  | 47.4   | 30.3              |
| South Dakota         | .00000                            | .00122            | .00220   | .00219  | 0.0  | 55.7              |
| Tennessee            | .01389                            | .01713            | .02264   | .02271  | 61.3   | 75.4              |
| Texas                | .07787                            | .03133            | .07214   | .07214  | 108.0  | 43.4              |
| Utah                 | .00553                            | .00117            | .00725   | .00715  | 76.3   | 16.3              |
| Vermont              | .00531                            | .00000            | .00173   | .00174  | 306.8  | 0.0               |
| Virginia             | .01331                            | .01523            | .02521   | .02526  | 52.8   | 60.3              |
| Washington           | .03212                            | .02648            | .01873   | .01832  | 171.5  | 144.6             |
| West Virginia        | .00396                            | .00067            | .00417   | .00424  | 94.8   | 15.9              |
| Wisconsin            | .01508                            | .02452            | .02193   | .02208  | 68.8   | 111.1             |
| Wyoming              | .00000                            | .00000            | .00103   | .00108  | 0.0  | 0.0               |
| , ,                  |                                   |                   |  |         |  |                   |

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

to the comparable U.S. total. Covered employment refers to workers who are covered by State unemployment insurance laws.

<sup>&</sup>lt;sup>2</sup> The share of separations is the proportion of each State's private sector separations to the total number of private sector separations in the U.S. for the period. Seasonal work and vacation periods as reasons for layoff are excluded from these calculations.

<sup>&</sup>lt;sup>3</sup> The share of establishment employment is the proportion of each State's private sector covered employment in establishments of 50 workers or more

<sup>&</sup>lt;sup>4</sup> The index is the ratio of the share of separations (excluding seasonal work and vacation periods) to the share of establishment employment, multiplied by 100.

<sup>&</sup>lt;sup>p</sup> = preliminary.

# South Atlantic Ξ 100.0 - 199.9 120.0 - 159.9 100.0 - 119.9 100.0 - 19.9 100.0 - 19.9 100.0 - 19.9 100.0 - 19.9 200.0 or above Chart 1. Index of private-sector mass-layoff separations, **New England** Middle Atlantic **East North Central** ВĄ East South Central West South Central third quarter 2003 ۲ **West North Central** AR ⊻ ₹ $\stackrel{\mathsf{d}}{\mathsf{d}}$ × 9 岁 SD Note: The index is the ratio of the share of private-sector separations to the share of private-sector covered employment in establishments of 50 or more workers, multiplied by 100. 8 ₹ Mountain ⋚ Ξ 0 Source: Mass Layoff Statistics S Pacific

