U.S. DEPARTMENT OF LABOR

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## MAss Layoffs - January 2010

Employers took 1,761 mass layoff actions in January that resulted in the separation of 182,261 workers, seasonally adjusted, as measured by new filings for unemployment insurance benefits during the month, the U.S. Bureau of Labor Statistics reported today. Each action involved at least 50 persons from a single employer. Both mass layoff events and initial claims increased from the prior month after four consecutive over-the-month decreases. In January, 486 mass layoff events were reported in the manufacturing sector, seasonally adjusted, resulting in 62,556 initial claims. Both figures increased over the month-the first increases since August 2009 for events and since September 2009 for initial claims. (See table 1.)


During the 26 months from December 2007 through January 2010, the total number of mass layoff events (seasonally adjusted) was 53,739, and the associated number of initial claims was 5,425,101. (December 2007 was the start of a recession as designated by the National Bureau of Economic Research.)

The national unemployment rate was 9.7 percent in January 2010, seasonally adjusted, down from 10.0 percent the prior month but up from 7.7 percent a year earlier. In January, nonfarm payroll employment decreased by 20,000 over the month and by 4,022,000 from a year earlier.

Table A. Industries with the largest number of mass layoff initial claims in January 2010, not seasonally adjusted

| Industry | Initial claims | January peak |  |
| :---: | :---: | :---: | :---: |
|  |  | Year | Initial claims |
| Temporary help services ${ }^{1}$ | 16,575 | 1998 | 26,224 |
| School and employee bus transportation | 15,131 | 2010 | 15,131 |
| Discount department stores | 8,065 | 2010 | 8,065 |
| Motion picture and video production | 7,966 | 1998 | 12,038 |
| Professional employer organizations ${ }^{1}$. | 6,462 | 2009 | 11,345 |
| Highway, street, and bridge construction . | 5,094 | 2000 | 9,680 |
| Hotels and motels, except casino hotels | 4,248 | 2009 | 6,592 |
| Automobile manufacturing | 4,173 | 2001 | 21,093 |
| Supermarkets and other grocery stores . | 3,371 | 2009 | 3,978 |
| Nonresidential electrical contractors . | 3,299 | 2010 | 3,299 |

${ }^{1}$ See the Technical Note for more information on these industries.

## Industry Distribution (Not Seasonally Adjusted)

The number of mass layoff events in January was 2,860 on a not seasonally adjusted basis; the number of associated initial claims was 278,679. Over the year, the number of mass layoff events decreased by 946, and associated initial claims decreased by 110,134 . (See table 2.) Sixteen of the 19 major industry sectors in the private economy reported over-the-year decreases in initial claimants, led by manufacturing (-67,911). (See table 3.) Management of companies and educational services reported January program highs in terms of average weekly initial claimants while utilities reached a January program low. (Average weekly analysis mitigates the effect of differing lengths of months. See the Technical Note.)

The manufacturing sector accounted for 34 percent of all mass layoff events and 38 percent of initial claims filed in January 2010. A year earlier, manufacturing made up 38 percent of events and 44 percent of initial claims. Within manufacturing, the number of claimants in January was greatest in transportation equipment, followed by food, fabricated metal products, and machinery. Eighteen of the 21 manufacturing subsectors experienced over-the-year decreases in initial claims, led by transportation equipment (-34,023). (See table 3.)

The six-digit industry with the largest number of initial claims in January 2010 was temporary help services. Of the 10 detailed industries with the largest number of mass layoff initial claims, school and employee bus transportation, discount department stores, and nonresidential electrical contractors reached program highs for the month of January. (See table A.)

## Geographic Distribution (Not Seasonally Adjusted)

All regions and all divisions experienced over-the-year decreases in initial claims due to mass layoffs in January. Among the 4 census regions, the South $(-41,525)$ and Midwest $(-31,010)$ registered the largest over-the-year decreases in initial claims. Of the 9 geographic divisions, the East North Central $(-30,146)$ and the South Atlantic $(-21,046)$ had the largest over-the-year decreases of initial claims. (See table 5.)

California recorded the highest number of initial claims in January, followed by New York and Pennsylvania. Forty states experienced over-the-year decreases in initial claims, led by Ohio (-13,850), Pennsylvania (-13,226), and Michigan (-10,418). (See table 6.) In 2010, three states reached January program highs for average weekly initial claims: North Dakota, Rhode Island, and Wisconsin.

## Note

The monthly data series in this release cover mass layoffs of 50 or more workers beginning in a given month, regardless of the duration of the layoffs. For private nonfarm establishments, information on the length of the layoff is obtained later and issued in a quarterly release that reports on mass layoffs lasting more than 30 days (referred to as "extended mass layoffs"). The quarterly release provides more information on the industry classification and location of the establishment and on the demographics of the laid-off workers. Because monthly figures include short-term layoffs of 30 days or less, the sum of the figures for the 3 months in a quarter will be higher than the quarterly figure for mass layoffs of more than 30 days. (See table 4.) See the Technical Note for more detailed definitions.

## The Mass Layoffs in February 2010 news release is scheduled to be released on Tuesday, March 23, 2010, at 10:00 a.m. (EDT).

## Technical Note

The Mass Layoff Statistics (MLS) program is a federalstate program that 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. Each month, states report on employers which have at least 50 initial claims filed against them during a consecutive 5-week period. These employers then are contacted by the state agency to determine whether these separations lasted 31 days or longer, and, if so, other information concerning the layoff is collected. States report on layoffs lasting more than 1 month on a quarterly basis.

A given month contains an aggregation of the weekly unemployment insurance claims filings for the Sunday through Saturday weeks in that month. All weeks are included for the particular month, except if the first day of the month falls on Saturday. In this case, the week is included in the prior month's tabulations. This means that some months will contain 4 weeks and others, 5 weeks. The number of weeks in a given month may be different from year to year, and the number of weeks in a year may vary. Therefore, analysis of over-the-month and over-the-year change in not seasonally adjusted series should take this calendar effect into consideration.

The MLS program resumed operations in April 1995 after it had been terminated in November 1992 due to lack of funding. Prior to April 1995, monthly layoff statistics were not available.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339

## Definitions

Employer. Employers in the MLS program include those covered by state unemployment insurance laws. Information on employers is obtained from the Quarterly Census of Employment and Wages (QCEW) program, which is administered by the Bureau of Labor Statistics (BLS).

Industry. Employers are classified according to the 2007 version of the North American Industry Classification System (NAICS). For temporary help and professional employer organization industries, monthly MLS-related statistics generally reflect layoffs related to underlying client companies in other industries. An individual layoff action at a client company can be small, but when initial claimants
associated with many such layoffs are assigned to a temporary help or professional employer organization firm, a mass layoff event may trigger.

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.

Mass layoff event. Fifty or more initial claims for unemployment insurance benefits filed against an employer during a 5-week period, regardless of duration.

## Seasonal adjustment

Effective with the release of data for January 2005, BLS began publishing six seasonally adjusted monthly MLS series. The six series are the numbers of mass layoff events and mass layoff initial claims for the total, private nonfarm, and manufacturing sectors.

Seasonal adjustment is the process of estimating and removing the effect on time series data of regularly recurring seasonal events such as changes in the weather, holidays, and the beginning and ending of the school year. The use of seasonal adjustment makes it easier to observe fundamental changes in time series, particularly those associated with general economic expansions and contractions.

The MLS data are seasonally adjusted using the X-12ARIMA seasonal adjustment method on a concurrent basis. Concurrent seasonal adjustment uses all available monthly estimates, including those for the current month, in developing seasonal adjustment factors. Revisions to the most recent 5 years of seasonally adjusted data will be made once a year with the issuance of December data. Before the data are seasonally adjusted, prior adjustments are made to the original data to adjust them for differences in the number of weeks used to calculate the monthly data. Because weekly unemployment insurance claims are aggregated to form monthly data, a particular month's value could be calculated with 5 weeks of data in 1 year and 4 weeks in another. The effects of these differences could seriously distort the seasonal factors if they were ignored in the seasonal adjustment process. These effects are modeled in the X-12ARIMA program and are permanently removed from the final seasonally adjusted series.

Table 1. Mass layoff events and initial claimants for unemployment insurance, February 2006 to January 2010, seasonally adjusted

| Date | Total |  | Private nonfarm |  | Manufacturing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2006 |  |  |  |  |  |  |
| February . | 938 | 96,542 | 846 | 88,629 | 304 | 40,029 |
| March | 1,069 | 117,725 | 965 | 109,241 | 312 | 45,687 |
| April | 1,189 | 123,056 | 1,055 | 112,922 | 352 | 48,731 |
| May | 1,121 | 117,834 | 1,003 | 107,929 | 302 | 40,703 |
| June | 1,150 | 125,318 | 1,039 | 115,883 | 349 | 43,476 |
| July . | 1,182 | 121,056 | 1,056 | 111,432 | 373 | 51,691 |
| August | 1,238 | 135,707 | 1,104 | 125,704 | 372 | 58,962 |
| September | 1,154 | 124,200 | 1,043 | 115,261 | 393 | 45,972 |
| October | 1,208 | 123,691 | 1,094 | 115,102 | 409 | 53,957 |
| November | 1,244 | 135,465 | 1,128 | 125,976 | 413 | 58,509 |
| December | 1,227 | 134,176 | 1,123 | 124,570 | 376 | 51,403 |
| 2007 |  |  |  |  |  |  |
| January | 1,264 | 130,834 | 1,113 | 119,874 | 404 | 55,217 |
| February . | 1,191 | 121,289 | 1,075 | 112,607 | 374 | 54,581 |
| March . | 1,225 | 126,391 | 1,113 | 117,760 | 386 | 48,298 |
| April | 1,268 | 129,098 | 1,135 | 118,175 | 362 | 43,205 |
| May . | 1,172 | 118,648 | 1,070 | 111,103 | 345 | 44,391 |
| June . | 1,241 | 131,394 | 1,125 | 122,123 | 338 | 37,931 |
| July | 1,274 | 130,331 | 1,169 | 122,381 | 403 | 55,973 |
| August | 1,247 | 126,108 | 1,158 | 118,575 | 323 | 34,902 |
| September | 1,255 | 123,632 | 1,160 | 116,744 | 436 | 51,814 |
| October | 1,370 | 137,108 | 1,248 | 128,387 | 449 | 58,360 |
| November | 1,415 | 148,952 | 1,289 | 139,665 | 424 | 58,543 |
| December | 1,569 | 155,095 | 1,448 | 145,666 | 483 | 60,368 |
| 2008 |  |  |  |  |  |  |
| January | 1,481 | 151,269 | 1,348 | 140,570 | 436 | 57,147 |
| February | 1,578 | 162,152 | 1,432 | 150,712 | 470 | 60,276 |
| March .... | 1,487 | 151,539 | 1,372 | 141,574 | 436 | 56,919 |
| April | 1,327 | 133,318 | 1,201 | 122,651 | 460 | 59,377 |
| May . | 1,604 | 170,619 | 1,465 | 160,529 | 468 | 62,345 |
| June | 1,674 | 170,329 | 1,523 | 158,084 | 501 | 68,403 |
| July | 1,531 | 152,447 | 1,389 | 141,707 | 461 | 61,417 |
| August | 1,845 | 189,798 | 1,711 | 179,737 | 607 | 78,172 |
| September | 2,222 | 235,755 | 2,049 | 220,832 | 634 | 81,989 |
| October | 2,287 | 239,768 | 2,125 | 226,098 | 721 | 95,301 |
| November | 2,489 | 240,181 | 2,334 | 227,368 | 929 | 107,072 |
| December | 2,461 | 243,505 | 2,277 | 229,171 | 962 | 115,961 |
| 2009 |  |  |  |  |  |  |
| January | 2,279 | 251,807 | 2,115 | 238,990 | 764 | 109,124 |
| February | 2,737 | 289,162 | 2,592 | 274,040 | 1,186 | 141,264 |
| March . | 2,913 | 295,970 | 2,715 | 279,671 | 1,202 | 146,381 |
| April .. | 2,663 | 263,162 | 2,461 | 247,329 | 1,033 | 125,093 |
| May . | 2,794 | 306,788 | 2,589 | 289,012 | 1,183 | 145,166 |
| June | 2,598 | 260,596 | 2,371 | 241,864 | 1,072 | 135,844 |
| July . | 2,039 | 196,578 | 1,818 | 176,542 | 565 | 66,918 |
| August | 2,480 | 238,911 | 2,244 | 218,425 | 798 | 87,201 |
| September | 2,326 | 221,639 | 2,109 | 204,462 | 783 | 90,440 |
| October | 2,055 | 205,502 | 1,856 | 187,880 | 594 | 65,801 |
| November | 1,813 | 163,823 | 1,650 | 151,810 | 485 | 54,858 |
| December | 1,726 | 153,127 | 1,542 | 138,747 | 433 | 44,072 |
| January ........................ | 1,761 | 182,261 | 1,585 | 168,466 | 486 | 62,556 |

Table 2. Mass layoff events and initial claimants for unemployment insurance, February 2006 to January 2010, not seasonally adjusted

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Date} \& \multicolumn{2}{|c|}{Total} \& \multicolumn{2}{|l|}{Private nonfarm} \& \multicolumn{2}{|r|}{Manufacturing} \\
\hline \& Events \& Initial claimants \& Events \& Initial claimants \& Events \& Initia claimants \\
\hline 2006 \& \& \& \& \& \& \\
\hline February .. \& 719 \& 66,555 \& 658 \& 62,208 \& 210 \& 24,892 \\
\hline March ....................................................... \& 921 \& 111,838 \& 856 \& 106,177 \& 285 \& 44,688 \\
\hline April \& 1,140 \& 121,589 \& 1,038 \& 112,964 \& 296 \& 39,538 \\
\hline May \& 872 \& 84,809 \& 794 \& 78,663 \& 192 \& 23,570 \\
\hline June \& 1,489 \& 164,761 \& 1,224 \& 140,687 \& 319 \& 41,095 \\
\hline July \& 1,511 \& 166,857 \& 1,335 \& 154,342 \& 648 \& 96,152 \\
\hline August \& 708 \& 72,844 \& 656 \& 69,054 \& 203 \& 28,494 \\
\hline September \& 865 \& 87,699 \& 785 \& 81,274 \& 296 \& 39,076 \\
\hline October .. \& 964 \& 98,804 \& 820 \& 88,133 \& 311 \& 46,737 \\
\hline November \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,315 \\
\& 2,249
\end{aligned}
\]} \& 136,186 \& 1,172 \& 125,009 \& 455 \& 58,473 \\
\hline December \& \& 254,503 \& 2,126 \& 244,783 \& 735 \& 105,462 \\
\hline \multicolumn{7}{|l|}{2007} \\
\hline January . \& 1,407 \& 134,984 \& 1,263 \& 124,475 \& 456 \& 53,615 \\
\hline February \& 935 \& 86,696 \& 861 \& 82,097 \& 273 \& 36,170 \\
\hline March .... \& 1,082 \& 123,974 \& 1,015 \& 118,431 \& 367 \& 49,886 \\
\hline April \& 1,219 \& 127,444 \& 1,115 \& 118,040 \& 309 \& 35,229 \\
\hline May \& 923 \& 85,816 \& 856 \& 81,153 \& 224 \& 26,527 \\
\hline June \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,599 \\
\& 1,599
\end{aligned}
\]} \& 172,810 \& 1,318 \& 148,669 \& 313 \& 36,571 \\
\hline July . \& \& 175,419 \& 1,450 \& 164,939 \& 684 \& 101,390 \\
\hline August \& 963 \& 93,458 \& 908 \& 88,345 \& 220 \& 23,361 \\
\hline September \& \multirow[t]{2}{*}{\[
\begin{array}{r}
717 \\
1,083
\end{array}
\]} \& 67,385 \& 667 \& 64,026 \& 246 \& 29,381 \\
\hline October . \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 108,455 \\
\& 198,220
\end{aligned}
\]} \& 929 \& 97,716 \& 338 \& 50,918 \\
\hline \multirow[t]{2}{*}{November December} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,083 \\
\& 1,799 \\
\& 2,167
\end{aligned}
\]} \& \& 1,593 \& 181,184 \& 514 \& 75,413 \\
\hline \& \& \multirow[t]{2}{*}{224,214} \& 2,071 \& 216,898 \& 699 \& 91,754 \\
\hline 2008 \& \& \& \& \& \& \\
\hline January .. \& 1,647 \& 154,503 \& 1,520 \& \multirow[t]{2}{*}{144,191
113,587} \& 488 \& 54,418 \\
\hline February \& 1,269 \& 119,508 \& 1,178 \& \& 361 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 42,527 \\
\& 43,740
\end{aligned}
\]} \\
\hline \multirow[t]{2}{*}{March} \& 1,089 \& 114,541 \& 1,039 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 110,147 \\
\& 121,625
\end{aligned}
\]} \& 333 \& \\
\hline \& 1,272 \& 130,810 \& 1,172 \& \& 394 \& 48,188 \\
\hline \multirow[t]{2}{*}{May .} \& 1,552 \& 159,471 \& 1,438 \& 150,462 \& 388 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 51,698 \\
\& 42,097
\end{aligned}
\]} \\
\hline \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,622 \\
\& 1,891
\end{aligned}
\]} \& 166,742 \& 1,315 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 140,916 \\
\& 186,018
\end{aligned}
\]} \& 309 \& \\
\hline July . \& \& 200,382 \& 1,687 \& \& 760 \& 108,733 \\
\hline August \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,427 \\
\& 1,292
\end{aligned}
\]} \& 139,999 \& 1,343 \& 133,146 \& 414 \& 51,912 \\
\hline September \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 129,586 \\
\& 221,784
\end{aligned}
\]} \& 1,202 \& 122,505 \& 361 \& 46,391 \\
\hline \multirow[t]{2}{*}{October .... November} \& 2,125 \& \& 1,917 \& 205,553 \& 689 \& 100,457 \\
\hline \& 2,574 \& 241,589 \& 2,389 \& 226,657 \& 997 \& 107,620 \\
\hline December ................................................. \& \multirow[t]{2}{*}{3,377} \& 351,305 \& 3,232 \& 340,220 \& 1,378 \& 172,529 \\
\hline \multirow[t]{2}{*}{2009} \& \& \& \& \& \& \\
\hline \& 3,806 \& 388,813 \& 3,633 \& 375,293 \& 1,461 \& 172,757 \\
\hline \begin{tabular}{l}
January \\
February
\end{tabular} \& 2,262 \& 218,438 \& 2,173 \& 210,755 \& 945 \& 103,588 \\
\hline March \& 2,191 \& 228,387 \& 2,107 \& 221,397 \& 940 \& 114,747 \\
\hline April \& 2,547 \& 256,930 \& 2,385 \& 243,321 \& 887 \& 100,872 \\
\hline May \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 2,738 \\
\& 2,519
\end{aligned}
\]} \& 289,628 \& 2,572 \& 274,047 \& 1,005 \& 123,683 \\
\hline June \& \& 256,357 \& 2,051 \& 216,063 \& 674 \& 85,726 \\
\hline July .. \& \[
\begin{aligned}
\& 2,519 \\
\& 3,054
\end{aligned}
\] \& 336,654 \& 2,659 \& 296,589 \& 1,133 \& 154,208 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
August \(\qquad\) \\
September \(\qquad\)
\end{tabular}} \& 1,428 \& 125,024 \& 1,334 \& 117,193 \& 436 \& 41,151 \\
\hline \& 1,371 \& 123,177 \& 1,258 \& 115,141 \& 448 \& 51,126 \\
\hline \begin{tabular}{l}
September \\
October
\end{tabular} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,934 \\
\& 1,870
\end{aligned}
\]} \& 193,904 \& 1,678 \& 172,883 \& 566 \& 69,655 \\
\hline November \& \& 164,496 \& 1,679 \& 150,751 \& 517 \& 55,053 \\
\hline \multirow[t]{3}{*}{December ..........................

January ..............................} \& \multirow[t]{2}{*}{2,310} \& 214,648 \& 2,166 \& 203,655 \& 615 \& 64,540 <br>
\hline \& \& \& \& \& \multirow[b]{2}{*}{962} \& <br>
\hline \& 2,860 \& 278,679 \& 2,682 \& 265,074 \& \& 104,846 <br>
\hline
\end{tabular}

Table 3. Industry distribution: Mass layoff events and initial claimants for unemployment insurance

| Industry | Mass layoff events |  |  |  | Initial claimants for unemployment insurance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January $2009$ | $\begin{gathered} \text { November } \\ 2009 \end{gathered}$ | $\begin{array}{\|c} \text { December } \\ 2009 \end{array}$ | January $2010$ | January 2009 | November $2009$ | $\begin{gathered} \text { December } \\ 2009 \end{gathered}$ | January $2010$ |
| Seasonally adjusted |  |  |  |  |  |  |  |  |
| Total . | 2,279 | 1,813 | 1,726 | 1,761 | 251,807 | 163,823 | 153,127 | 182,261 |
| Total, private nonfarm . | 2,115 | 1,650 | 1,542 | 1,585 | 238,990 | 151,810 | 138,747 | 168,466 |
| Manufacturing | 764 | 485 | 433 | 486 | 109,124 | 54,858 | 44,072 | 62,556 |
| Not seasonally adjusted |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$ | 3,806 | 1,870 | 2,310 | 2,860 | 388,813 | 164,496 | 214,648 | 278,679 |
| Total, private | 3,709 | 1,791 | 2,219 | 2,739 | 380,158 | 158,146 | 206,930 | 268,595 |
| Agriculture, forestry, fishing and hunting | 76 | 112 | 53 | 57 | 4,865 | 7,395 | 3,275 | 3,521 |
| Total, private nonfarm | 3,633 | 1,679 | 2,166 | 2,682 | 375,293 | 150,751 | 203,655 | 265,074 |
| Mining | 50 | 22 | 34 | 20 | 4,538 | 1,551 | 2,807 | 1,561 |
| Utilities | $\left({ }^{2}\right)$ | 3 | 6 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 206 | 444 | ( ${ }^{2}$ ) |
| Construction | 388 | 308 | 485 | 328 | 27,762 | 23,902 | 35,718 | 24,148 |
| Manufacturing | 1,461 | 517 | 615 | 962 | 172,757 | 55,053 | 64,540 | 104,846 |
| Food | 84 | 61 | 63 | 93 | 8,083 | 6,631 | 6,447 | 9,134 |
| Beverage and tobacco products | 6 | 9 | 5 | 13 | 511 | 682 | 396 | 839 |
| Textile mills | 35 | 12 | 14 | 28 | 4,322 | 1,337 | 2,242 | 3,807 |
| Textile product mills | 19 | - | 3 | 18 | 2,811 | - | 300 | 2,503 |
| Apparel | 33 | 17 | 19 | 23 | 3,189 | 1,361 | 1,661 | 2,128 |
| Leather and allied products | 6 | $\left({ }^{2}\right)$ | 5 | 3 | 504 | $\left({ }^{2}\right)$ | 324 | 499 |
| Wood products | 104 | 40 | 40 | 62 | 9,870 | 3,505 | 3,218 | 6,657 |
| Paper | 38 | $\left({ }^{2}\right)$ | 12 | 16 | 3,977 | $\left({ }^{2}\right)$ | 850 | 1,421 |
| Printing and related support activities | 38 | 10 | 14 | 23 | 4,187 | 888 | 1,659 | 2,415 |
| Petroleum and coal products | 8 | 11 | 10 | 7 | 515 | 852 | 866 | 469 |
| Chemicals | 26 | 13 | 10 | 23 | 1,883 | 1,239 | 768 | 2,058 |
| Plastics and rubber products | 110 | 29 | 35 | 62 | 11,156 | 2,802 | 3,487 | 5,466 |
| Nonmetallic mineral products | 56 | 30 | 59 | 44 | 4,441 | 2,514 | 4,990 | 3,131 |
| Primary metals | 98 | 38 | 34 | 56 | 9,660 | 3,426 | 3,456 | 5,734 |
| Fabricated metal products | 151 | 36 | 54 | 99 | 13,746 | 2,764 | 4,387 | 9,256 |
| Machinery | 121 | 44 | 53 | 89 | 14,120 | 5,080 | 6,827 | 12,322 |
| Computer and electronic products | 76 | 25 | 23 | 37 | 6,747 | 2,788 | 1,429 | 4,239 |
| Electrical equipment and appliances | 53 | 18 | 19 | 33 | 5,807 | 1,379 | 2,191 | 3,360 |
| Transportation equipment | 316 | 86 | 106 | 175 | 57,173 | 13,806 | 13,537 | 23,150 |
| Furniture and related products | 48 | 19 | 28 | 48 | 6,928 | 2,407 | 4,617 | 5,088 |
| Miscellaneous manufacturing | 35 | 11 | 9 | 10 | 3,127 | 931 | 888 | 1,170 |
| Wholesale trade | 86 | 33 | 50 | 67 | 7,612 | 2,389 | 3,858 | 5,310 |
| Retail trade . | 329 | 99 | 121 | 259 | 33,622 | 7,083 | 12,300 | 28,109 |
| Transportation and warehousing | 236 | 83 | 157 | 212 | 25,081 | 6,651 | 17,909 | 23,788 |
| Information | 69 | 52 | 51 | 84 | 9,405 | 5,414 | 7,042 | 12,581 |
| Finance and insurance | 88 | 33 | 30 | 47 | 7,683 | 2,691 | 2,357 | 3,681 |
| Real estate and rental and leasing | 26 | 13 | 12 | ( ${ }^{2}$ ) | 1,870 | 963 | 763 | $\left({ }^{2}\right)$ |
| Professional and technical services... | 87 | 55 | 47 | 71 | 7,032 | 4,651 | 3,746 | 6,390 |
| Management of companies and enterprises . | $\left({ }^{2}\right)$ | 3 | 5 | 15 | $\left({ }^{2}\right)$ | 290 | 545 | 1,462 |
| Administrative and waste services . | 473 | 220 | 253 | 326 | 46,646 | 18,219 | 21,653 | 30,020 |
| Educational services | 14 | 6 | 12 | 18 | 1,952 | 453 | 755 | 2,460 |
| Health care and social assistance | 41 | 38 | 38 | 46 | 4,279 | 2,886 | 2,653 | 3,019 |
| Arts, entertainment, and recreation.... | 49 | 45 | 19 | 35 | 4,421 | 3,705 | 1,734 | 2,860 |
| Accommodation and food services | 197 | 129 | 214 | 163 | 17,360 | 13,264 | 23,507 | 12,838 |
| Other services, except public administration | 25 | 20 | 16 | 20 | 2,155 | 1,380 | 1,171 | 1,458 |
| Unclassified | 1 | - | 1 | - | 49 | - | 153 | - |
| Government | 97 | 79 | 91 | 121 | 8,655 | 6,350 | 7,718 | 10,084 |
| Federal | 13 | 12 | 11 | 8 | 1,302 | 1,155 | 921 | 698 |
| State | 25 | 25 | 26 | 37 | 2,155 | 2,213 | 2,560 | 3,278 |
| Local | 59 | 42 | 54 | 76 | 5,198 | 2,982 | 4,237 | 6,108 |

[^0]Table 4. Mass layoff events and initial claimants for unemployment insurance, January 2008 to January 2010, not seasonally adjusted

| Date | Total mass layoffs |  | Private nonfarm |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mass layoffs |  | Extended mass layoffs lasting more than 30 days |  | Realization rates ${ }^{1}$ |  |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2008 |  |  |  |  |  |  |  |  |
| January | 1,647 | 154,503 | 1,520 | 144,191 |  |  |  |  |
| February .... | 1,269 | 119,508 | 1,178 | 113,587 |  |  |  |  |
| March .... | 1,089 | 114,541 | 1,039 | 110,147 |  |  |  |  |
| First Quarter | 4,005 | 388,552 | 3,737 | 367,925 | 1,340 | 259,292 | 35.9 | 70.5 |
| April | 1,272 | 130,810 | 1,172 | 121,625 |  |  |  |  |
| May | 1,552 | 159,471 | 1,438 | 150,462 |  |  |  |  |
| June | 1,622 | 166,742 | 1,315 | 140,916 |  |  |  |  |
| Second Quarter | 4,446 | 457,023 | 3,925 | 413,003 | 1,756 | 339,630 | 44.7 | 82.2 |
| July ... | 1,891 | 200,382 | 1,687 | 186,018 |  |  |  |  |
| August | 1,427 | 139,999 | 1,343 | 133,146 |  |  |  |  |
| September | 1,292 | 129,586 | 1,202 | 122,505 |  |  |  |  |
| Third Quarter | 4,610 | 469,967 | 4,232 | 441,669 | 1,581 | 304,340 | 37.4 | 68.9 |
| October .. | 2,125 | 221,784 | 1,917 | 205,553 |  |  |  |  |
| November | 2,574 | 241,589 | 2,389 | 226,657 |  |  |  |  |
| December | 3,377 | 351,305 | 3,232 | 340,220 |  |  |  |  |
| Fourth Quarter | 8,076 | 814,678 | 7,538 | 772,430 | 3,582 | 766,780 | 47.5 | '99.3 |
| 2009 |  |  |  |  |  |  |  |  |
| January ....... | 3,806 | 388,813 | 3,633 | 375,293 |  |  |  |  |
| February . | 2,262 | 218,438 | 2,173 | 210,755 |  |  |  |  |
| March . | 2,191 | 228,387 | 2,107 | 221,397 |  |  |  |  |
| First Quarter ...... | 8,259 | 835,638 | 7,913 | 807,445 | 3,979 | 835,420 | 50.3 | ' 103.5 |
| April | 2,547 | 256,930 | 2,385 | 243,321 |  |  |  |  |
| May | 2,738 | 289,628 | 2,572 | 274,047 |  |  |  |  |
| June | 2,519 | 256,357 | 2,051 | 216,063 |  |  |  |  |
| Second Quarter | 7,804 | 802,915 | 7,008 | 733,431 | ' 3,395 | 730,946 | '48.4 | '99.7 |
| July ... | 3,054 | 336,654 | 2,659 | 296,589 |  |  |  |  |
| August. | 1,428 | 125,024 | 1,334 | 117,193 |  |  |  |  |
| September | 1,371 | 123,177 | 1,258 | 115,141 |  |  |  |  |
| Third Quarter | 5,853 | 584,855 | 5,251 | 528,923 | '2,035 | ${ }^{\prime}$ 402,927 | '38.8 | ' 76.2 |
| October | 1,934 | 193,904 | 1,678 | 172,883 |  |  |  |  |
| November | 1,870 | 164,496 | 1,679 | 150,751 |  |  |  |  |
| December | 2,310 | 214,648 | 2,166 | 203,655 |  |  |  |  |
| Fourth Quarter | 6,114 | 573,048 | 5,523 | 527,289 | ${ }^{2, p} 2,043$ | 2,p 292,696 | ${ }^{\text {p }} 37.0$ | ${ }^{\mathrm{p}} 55.5$ |
| 2010 |  |  |  |  |  |  |  |  |
| January ...... | 2,860 | 278,679 | 2,682 | 265,074 |  |  |  |  |
| ${ }^{1}$ The event realization rate is the percentage of all private nonfarm mass layoff events lasting more than 30 days. The initial claimant realization rate is the percentage of all private nonfarm mass layoff initial claimants associated with layoffs lasting more than 30 days. <br> ${ }^{2}$ These quarterly numbers are provisional and will be revised as more |  |  |  | number of extended mass layoff events is generally revised upwards by less than 10 percent and the number of initial claimants associated with such events increases by 25-40 percent. <br> ${ }^{r}=$ revised. <br> ${ }^{p}=$ preliminary. |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

Table 5. Mass layoff events and initial claimants for unemployment insurance by census region and division, not seasonally adjusted

| Census region and division | Mass layoff events |  |  |  | Initial claimants for unemployment insurance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 2009 | $\begin{gathered} \text { November } \\ 2009 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2009 \end{gathered}$ | January 2010 | January 2009 | $\begin{gathered} \text { November } \\ 2009 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2009 \end{gathered}$ | January <br> 2010 |
| United States ${ }^{1}$ | 3,806 | 1,870 | 2,310 | 2,860 | 388,813 | 164,496 | 214,648 | 278,679 |
| Northeast | 787 | 285 | 461 | 593 | 77,142 | 26,974 | 41,913 | 58,748 |
| New England | 97 | 40 | 71 | 70 | 8,414 | 3,750 | 6,743 | 6,503 |
| Middle Atlantic | 690 | 245 | 390 | 523 | 68,728 | 23,224 | 35,170 | 52,245 |
| South | 1,052 | 413 | 494 | 753 | 115,630 | 37,708 | 48,248 | 74,105 |
| South Atlantic . | 574 | 207 | 284 | 404 | 58,892 | 19,029 | 25,236 | 37,846 |
| East South Central | 279 | 83 | 115 | 220 | 32,215 | 6,656 | 13,749 | 23,085 |
| West South Central | 199 | 123 | 95 | 129 | 24,523 | 12,023 | 9,263 | 13,174 |
| Midwest | 1,024 | 530 | 739 | 807 | 114,195 | 51,989 | 76,826 | 83,185 |
| East North Central | 821 | 382 | 508 | 604 | 93,852 | 39,265 | 51,903 | 63,706 |
| West North Central ... | 203 | 148 | 231 | 203 | 20,343 | 12,724 | 24,923 | 19,479 |
| West | 943 | 642 | 616 | 707 | 81,846 | 47,825 | 47,661 | 62,641 |
| Mountain | 149 | 98 | 126 | 94 | 12,657 | 9,393 | 10,700 | 8,992 |
| Pacific | 794 | 544 | 490 | 613 | 69,189 | 38,432 | 36,961 | 53,649 |

[^1] 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.

Table 6. State distribution: Mass layoff events and initial claimants for unemployment insurance, not seasonally adjusted

| State | Mass layoff events |  |  |  | Initial claimants for unemployment insurance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 2009 | $\begin{gathered} \text { November } \\ 2009 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2009 \end{gathered}$ | January $2010$ | January $2009$ | $\begin{gathered} \text { November } \\ 2009 \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2009 \end{gathered}$ | January $2010$ |
| Total ${ }^{1}$ | 3,806 | 1,870 | 2,310 | 2,860 | 388,813 | 164,496 | 214,648 | 278,679 |
| Alabama | 100 | 16 | 36 | 93 | 10,588 | 1,266 | 4,592 | 11,204 |
| Alaska . | 10 | 3 | 7 | 9 | 788 | 361 | 650 | 713 |
| Arizona | 24 | 9 | 9 | 17 | 1,941 | 709 | 817 | 1,502 |
| Arkansas | 13 | 9 | 7 | 9 | 1,462 | 973 | 581 | 1,433 |
| California | 651 | 472 | 412 | 533 | 54,153 | 31,922 | 30,229 | 46,474 |
| Colorado ... | 24 | 14 | 24 | 13 | 1,814 | 1,064 | 1,941 | 1,301 |
| Connecticut | 14 | 5 | 8 | 6 | 1,349 | 424 | 890 | 406 |
| Delaware | 5 | 6 | 5 | 4 | 1,052 | 347 | 266 | 287 |
| District of Columbia | ( ${ }^{2}$ ) | $\left({ }^{2}\right)$ | 4 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 301 | $\left({ }^{2}\right)$ |
| Florida ........ | 235 | 86 | 96 | 141 | 19,301 | 6,010 | 7,715 | 9,909 |
| Georgia | 137 | 26 | 56 | 83 | 16,654 | 3,225 | 5,244 | 8,861 |
| Hawaii | 14 | 7 | 7 | 9 | 998 | 488 | 637 | 735 |
| Idaho | 21 | 19 | 16 | 11 | 1,746 | 2,071 | 1,099 | 1,068 |
| Illinois | 130 | 101 | 142 | 112 | 13,443 | 10,794 | 17,639 | 11,615 |
| Indiana | 117 | 43 | 57 | 59 | 10,734 | 4,323 | 6,256 | 6,470 |
| Iowa ... | 64 | 25 | 51 | 54 | 7,353 | 2,648 | 6,087 | 6,647 |
| Kansas | 21 | 8 | 28 | 27 | 2,447 | 741 | 4,878 | 2,432 |
| Kentucky | 80 | 41 | 44 | 76 | 12,492 | 3,649 | 5,013 | 8,044 |
| Louisiana | 29 | 35 | 22 | 18 | 3,396 | 2,795 | 1,641 | 1,566 |
| Maine | 18 | 6 | 3 | 8 | 1,618 | 674 | 204 | 789 |
| Maryland | 31 | 6 | 16 | 29 | 2,535 | 486 | 1,251 | 2,586 |
| Massachusetts | 33 | 11 | 28 | 27 | 2,782 | 803 | 2,990 | 2,341 |
| Michigan ... | 229 | 78 | 119 | 144 | 26,453 | 8,549 | 10,913 | 16,035 |
| Minnesota | 41 | 55 | 45 | 36 | 3,289 | 4,905 | 3,690 | 3,614 |
| Mississippi ... | 25 | 9 | 12 | 11 | 2,353 | 512 | 1,000 | 735 |
| Missouri . | 62 | 48 | 86 | 74 | 5,239 | 3,195 | 8,373 | 5,567 |
| Montana | 14 | 10 | 12 | 9 | 1,491 | 758 | 896 | 1,012 |
| Nebraska | 5 | 6 | 12 | 7 | 1,070 | 611 | 1,166 | 548 |
| Nevada | 33 | 33 | 36 | 26 | 2,805 | 3,891 | 3,677 | 2,463 |
| New Hampshire | 7 | 4 | 11 | 12 | 465 | 279 | 867 | 962 |
| New Jersey . | 90 | 52 | 67 | 87 | 7,179 | 5,277 | 6,716 | 7,506 |
| New Mexico | 13 | 7 | 12 | 8 | 822 | 476 | 954 | 560 |
| New York. | 279 | 75 | 126 | 236 | 31,893 | 6,281 | 12,704 | 28,309 |
| North Carolina | 41 | 30 | 18 | 27 | 4,149 | 4,273 | 1,455 | 2,072 |
| North Dakota | ( ${ }^{2}$ ) | 5 | 7 | 4 | $(2)^{2}$ | 557 | 595 | 595 |
| Ohio .... | 199 | 59 | 91 | 145 | 27,971 | 5,233 | 8,888 | 14,121 |
| Oklahoma | 21 | 10 | 10 | 17 | 2,772 | 1,438 | 893 | 1,666 |
| Oregon. | 76 | 35 | 29 | 35 | 9,005 | 3,464 | 2,617 | 3,730 |
| Pennsylvania | 321 | 118 | 197 | 200 | 29,656 | 11,666 | 15,750 | 16,430 |
| Rhode Island | 17 | 3 | 6 | 13 | 1,526 | 297 | 713 | 1,696 |
| South Carolina | 102 | 20 | 45 | 67 | 10,703 | 1,456 | 4,780 | 7,274 |
| South Dakota | 6 | $\left({ }^{2}\right)$ | ( ${ }^{2}$ ) | $\left({ }^{2}\right)$ | 530 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | ${ }^{2}$ ) |
| Tennessee . | 74 | 17 | 23 | 40 | 6,782 | 1,229 | 3,144 | 3,102 |
| Texas | 136 | 69 | 56 | 85 | 16,893 | 6,817 | 6,148 | 8,509 |
| Utah .... | 19 | 4 | 16 | 10 | 1,978 | 256 | 1,256 | 1,086 |
| Vermont ... | 8 | 11 | 15 | 4 | 674 | 1,273 | 1,079 | 309 |
| Virginia ... | 15 | 31 | 40 | 49 | 3,313 | 3,021 | 3,903 | 6,570 |
| Washington. | 43 | 27 | 35 | 27 | 4,245 | 2,197 | 2,828 | 1,997 |
| West Virginia | 7 | $\left({ }^{2}\right)$ | 4 | $\left({ }^{2}\right)$ | 1,127 | $\left({ }^{2}\right)$ | 321 | ( ${ }^{2}$ ) |
| Wisconsin ..... | 146 | 101 | 99 | 144 | 15,251 | 10,366 | 8,207 | 15,465 |
| Wyoming ........... | ( ${ }^{2}$ ) | ( ${ }^{2}$ ) | ( ${ }^{2}$ ) | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - |
| Puerto Rico | 29 | 22 | 11 | 19 | 2,992 | 2,177 | 1,093 | 1,892 |

[^2]
[^0]:    1 Data were reported by all states and the District of Columbia.
    ${ }^{2}$ Data do not meet BLS or state agency disclosure standards.
    1 Data were reported by all states and the District of Columbia.
    ${ }^{2}$ Data do not meet BLS or state agency disclosure standards.

[^1]:    ${ }^{1}$ See footnote 1, table 3.
    NOTE: The States (including the District of Columbia) th comprise the census divisions are: New England: Conne Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; Middle Atlantic: New Jersey, New York, an Pennsylvania; South Atlantic: Delaware, District of Colun Florida, Georgia, Maryland, North Carolina, South Carolii

[^2]:    ${ }^{1}$ See footnote 1, table 3.
    ${ }^{2}$ Data do not meet BLS or state agency disclosure standards.

