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## MASS LAYOFFS IN JANUARY 2009

Employers took 2,227 mass layoff actions in January that resulted in the separation of 237,902 workers, seasonally adjusted, as measured by new filings for unemployment insurance benefits during the month, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. Each action involved at least 50 persons from a single employer. The number of mass layoff events in January decreased by 48 from the prior month, while the number of associated initial claims increased by 11,785 . Over the year, the number of mass layoff events increased by 751 , and the number of associated initial claims increased by 88,834 . In January, 738 mass layoff events were reported in the manufacturing sector, seasonally adjusted, resulting in 102,577 initial claims. Over the month, mass layoff events in manufacturing decreased by 133, and initial claims decreased by 2,825 . (See table 1.)


During the 14 months from December 2007 through January 2009, the total number of mass layoff events (seasonally adjusted) was 25,712, and the number of initial claims (seasonally adjusted) was 2,632,336. (December 2007 was the start of a recession as designated by the National Bureau of Economic Research.)

The national unemployment rate was 7.6 percent in January 2009, seasonally adjusted, up from 7.2 percent the prior month and from 4.9 percent a year earlier. In January, total nonfarm payroll employment decreased by 598,000 over the month and by $3,500,000$ from a year earlier.

Table A. Industries with the largest number of mass layoff initial claims in January 2009

| Industry | Initial claims | January peak |  |
| :---: | :---: | :---: | :---: |
|  |  | Year | Initial claims |
| Temporary help services | 25,467 | 1998 | 26,224 |
| School and employee bus transportation | 12,071 | 2005 | 14,526 |
| Light truck and utility vehicle manufacturing | 11,404 | 2009 | 11,404 |
| Professional employer organizations | 11,345 | 2009 | 11,345 |
| Automobile manufacturing . | 7,770 | 2001 | 21,093 |
| Hotels and motels, except casino hotels | 6,592 | 2009 | 6,592 |
| Motion picture and video production | 6,020 | 1998 | 12,038 |
| Discount department stores ....................... | 5,561 | 2004 | 6,063 |
| All other motor vehicle parts manufacturing ..... | 5,397 | 2009 | 5,397 |
| All other plastics product manufacturing. | 4,478 | 2009 | 4,478 |

## Industry Distribution (Not Seasonally Adjusted)

The number of mass layoff events in January was 3,806 on a not seasonally adjusted basis; the number of associated initial claims was 388,813 . (See table 2.) Average weekly layoff events rose from 412 in January 2008 to 761 in January 2009, and average weekly initial claimants more than doubled from 38,626 to 77,763 . This year, both average weekly events and initial claimants reached their highest January levels in program history (with data available back to 1996). Eleven major industry sectors reported program highs in terms of average weekly initial claimants for the month of January -mining; manufacturing; wholesale trade; retail trade; transportation and warehousing; finance and insurance; real estate and rental and leasing; administrative and waste services; educational services; health care and social assistance; and accommodation and food services.

The manufacturing sector accounted for 38 percent of all mass layoff events and 44 percent of initial claims filed in January 2009; a year earlier, manufacturing made up 30 percent of events and 35 percent of initial claims. This January, the number of manufacturing claimants was greatest in transportation equipment $(57,173)$ and machinery $(14,120)$. (See table 3.) The administrative and waste services industry accounted for 12 percent of mass layoff events and associated initial claims during the month.

The six-digit NAICS industry with the largest number of initial claims was temporary help services $(25,467)$. Among the 10 industries with the highest levels of initial claims, 5 reached program highs for the month of January -all other plastics product manufacturing; light truck and utility vehicle manufacturing; all other motor vehicle parts manufacturing; professional employer organizations; and hotels and motels, except casino hotels. (See table A.)

## Geographic Distribution (Not Seasonally Adjusted)

Of the 4 census regions, the South registered the highest number of initial claims in January due to mass layoffs $(115,630)$, followed by the Midwest $(114,195)$, the West $(81,846)$, and the Northeast (77,142). (See table 5.) Average weekly initial claims associated with mass layoffs increased over the year in all 4 regions, with the South $(+14,934)$ and the Midwest $(+12,282)$ experiencing the largest
increases. In 2009, the Northeast, Midwest, and the South regions reported their highest January levels of average weekly initial claims in program history.

Of the 9 geographic divisions, the East North Central $(93,852)$ had the highest number of initial claims due to mass layoffs in January, followed by the Pacific $(69,189)$ and the Middle Atlantic $(68,728)$. (See table 5.) All divisions experienced over-the-year increases in average weekly initial claims, led by the East North Central $(+10,279)$ and the South Atlantic $(+7,779)$. This year, 6 of the 9 divisions reached January program highs in terms of average weekly initial claims-New England, Middle Atlantic, East North Central, South Atlantic, West South Central, and Mountain.

California recorded the highest number of initial claims filed due to mass layoff events in January with 54,153 . The states with the next highest number of mass layoff initial claims were New York $(31,893)$, Pennsylvania $(29,656)$, and Ohio $(27,971)$. (See table 6.) In 2009, 18 states reached program highs in average weekly initial claims for the month of January-Arizona, Florida, Georgia, Idaho, Iowa, Kentucky, Michigan, Montana, New Mexico, New York, Oregon, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, and West Virginia. Forty-eight states registered over-the-year increases in average weekly initial claims associated with mass layoffs, led by Michigan $(+3,540)$, Pennsylvania $(+3,520)$, and Ohio $(+3,256)$.

## 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 report on Mass Layoffs in February 2009 is scheduled to be released on Friday, March 20.

## 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; TDD message referral phone number: 1-800-877-8339.

## 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).

Initial claimant. A person who files any notice of unem-
ployment 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 one 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 2005 to January 2009, seasonally adjusted

| Date | Total |  | Private nonfarm |  | Manufacturing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2005 |  |  |  |  |  |  |
|  | 1,087 | 117,129 | 964 | 106,399 | 350 | 42,747 |
| March ..... | 1,204 | 129,993 | 1,056 | 119,466 | 368 | 52,667 |
| April | 1,244 | 134,425 | 1,111 | 123,958 | 396 | 60,052 |
| May | 1,264 | 137,475 | 1,121 | 124,468 | 397 | 54,998 |
| June | 1,196 | 126,416 | 1,082 | 117,568 | 367 | 58,003 |
| July | 1,241 | 130,331 | 1,094 | 117,510 | 354 | 46,056 |
| August | 1,143 | 125,536 | 1,000 | 113,465 | 342 | 47,255 |
| September | 2,250 | 296,913 | 2,035 | 252,291 | 420 | 55,974 |
| October ... | 1,109 | 111,202 | 991 | 102,111 | 320 | 43,387 |
| November | 1,162 | 113,502 | 1,027 | 102,058 | 325 | 41,493 |
| December | 1,263 | 136,751 | 1,135 | 125,700 | 358 | 46,940 |
| January 2006 |  |  |  |  |  |  |
| January | 1,112 | 111,601 | 986 | 102,359 | 293 | 35,390 |
| February | 960 | 104,045 | 872 | 96,317 | 317 | 41,810 |
| March . | 1,078 | 118,270 | 976 | 109,842 | 320 | 48,026 |
| April | 1,198 | 123,674 | 1,062 | 113,849 | 366 | 50,747 |
| May | 1,132 | 116,808 | 1,013 | 106,743 | 312 | 42,958 |
| June | 1,156 | 124,955 | 1,044 | 115,491 | 356 | 45,280 |
| July | 1,204 | 123,172 | 1,077 | 113,324 | 381 | 50,109 |
| August | 1,278 | 136,289 | 1,117 | 125,064 | 376 | 60,524 |
| September | 1,167 | 124,083 | 1,054 | 115,451 | 390 | 46,470 |
| October .... | 1,195 | 121,439 | 1,081 | 112,777 | 401 | 53,597 |
| November | 1,209 | 131,459 | 1,096 | 122,136 | 402 | 57,084 |
| December | 1,201 | 133,311 | 1,100 | 124,019 | 369 | 51,113 |
| 2007 |  |  |  |  |  |  |
| January | 1,261 | 129,190 | 1,116 | 118,890 | 406 | 55,341 |
| February | 1,240 | 134,524 | 1,130 | 126,105 | 404 | 58,861 |
| March ..... | 1,261 | 129,480 | 1,151 | 120,923 | 407 | 52,356 |
| April | 1,281 | 130,263 | 1,145 | 119,683 | 381 | 45,654 |
| May | 1,200 | 119,259 | 1,097 | 111,585 | 368 | 48,682 |
| June | 1,256 | 132,078 | 1,138 | 122,726 | 356 | 41,135 |
| July | 1,288 | 131,556 | 1,182 | 123,322 | 405 | 53,318 |
| August | 1,262 | 125,334 | 1,162 | 117,557 | 331 | 36,577 |
| September | 1,279 | 125,527 | 1,183 | 118,917 | 440 | 54,006 |
| October | 1,346 | 133,514 | 1,224 | 124,666 | 436 | 57,527 |
| November | 1,352 | 143,419 | 1,233 | 134,445 | 408 | 56,330 |
| December | 1,469 | 145,916 | 1,354 | 136,914 | 447 | 56,152 |
| 2008 |  |  |  |  |  |  |
| January . | 1,476 | 149,068 | 1,350 | 139,076 | 435 | 56,579 |
| February | 1,669 | 183,038 | 1,532 | 172,013 | 526 | 67,235 |
| March ...... | 1,585 | 161,497 | 1,471 | 151,550 | 483 | 65,252 |
| April | 1,344 | 135,352 | 1,215 | 125,074 | 487 | 63,247 |
| May | 1,701 | 180,558 | 1,563 | 170,538 | 538 | 75,520 |
| June | 1,717 | 174,748 | 1,561 | 162,071 | 555 | 79,744 |
| July . | 1,535 | 152,499 | 1,390 | 141,239 | 455 | 57,648 |
| August | 1,887 | 188,951 | 1,735 | 178,479 | 626 | 80,913 |
| September | 2,290 | 240,721 | 2,114 | 226,492 | 643 | 86,617 |
| October | 2,204 | 230,330 | 2,042 | 216,095 | 687 | 92,256 |
| November | 2,333 | 225,639 | 2,185 | 213,288 | 868 | 100,643 |
| December | 2,275 | 226,117 | 2,100 | 212,559 | 871 | 105,402 |
| 2009 |  |  |  |  |  |  |
| January | 2,227 | 237,902 | 2,070 | 225,490 | 738 | 102,577 |

Table 2. Mass layoff events and initial claimants for unemployment insurance, February 2005 to January 2009, not seasonally adjusted


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

| Industry | Mass layoff events |  |  |  | Initial claimants for unemployment insurance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January $2008$ | $\begin{gathered} \text { November } \\ 2008 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2008 \\ \hline \end{gathered}$ | January 2009 | January 2008 | $\begin{gathered} \text { November } \\ 2008 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { December } \\ 2008 \\ \hline \end{gathered}$ | January 2009 |
| Seasonally adjusted |  |  |  |  |  |  |  |  |
| Total | 1,476 | 2,333 | 2,275 | 2,227 | 149,068 | 225,639 | 226,117 | 237,902 |
| Total, private nonfarm | 1,350 | 2,185 | 2,100 | 2,070 | 139,076 | 213,288 | 212,559 | 225,490 |
| Manufacturing ........ | 435 | 868 | 871 | 738 | 56,579 | 100,643 | 105,402 | 102,577 |
| Not seasonally adjusted |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$ | 1,647 | 2,574 | 3,377 | 3,806 | 154,503 | 241,589 | 351,305 | 388,813 |
| Total, private | 1,592 | 2,502 | 3,278 | 3,709 | 148,901 | 235,560 | 343,963 | 380,158 |
| Agriculture, forestry, fishing and hunting | 72 | 113 | 46 | 76 | 4,710 | 8,903 | 3,743 | 4,865 |
| Total, private nonfarm ........................... | 1,520 | 2,389 | 3,232 | 3,633 | 144,191 | 226,657 | 340,220 | 375,293 |
| Mining ..... | 8 | 22 | 43 | 50 | 550 | 2,004 | 4,191 | 4,538 |
| Utilities ... | $\left({ }^{2}\right)$ | 3 | 6 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 332 | 355 | $\left({ }^{2}\right)$ |
| Construction | 198 | 382 | 544 | 388 | 13,532 | 29,775 | 40,579 | 27,762 |
| Manufacturing | 488 | 997 | 1,378 | 1,461 | 54,418 | 107,620 | 172,529 | 172,757 |
| Food | 57 | 71 | 77 | 84 | 5,024 | 7,123 | 7,797 | 8,083 |
| Beverage and tobacco products ... | 7 | 9 | 12 | 6 | 531 | 620 | 1,222 | 511 |
| Textile mills ......... | 13 | 19 | 44 | 35 | 1,258 | 2,558 | 4,725 | 4,322 |
| Textile product mills | 8 | 10 | 7 | 19 | 950 | 669 | 672 | 2,811 |
| Apparel .... | 17 | 16 | 22 | 33 | 1,630 | 1,783 | 2,479 | 3,189 |
| Leather and allied products ... | $\left({ }^{2}\right)$ | 3 | 4 | 6 | $\left({ }^{2}\right)$ | 270 | 800 | 504 |
| Wood products .... | 46 | 93 | 86 | 104 | 4,780 | 9,439 | 8,465 | 9,870 |
| Paper .... | 6 | 28 | 34 | 38 | 469 | 2,645 | 4,384 | 3,977 |
| Printing and related support activities .. | 11 | 14 | 20 | 38 | 766 | 1,527 | 1,904 | 4,187 |
| Petroleum and coal products ................... | $\left({ }^{2}\right)$ | 11 | 12 | 8 | $\left({ }^{2}\right)$ | 929 | 1,124 | 515 |
| Chemicals | 10 | 20 | 23 | 26 | 898 | 2,042 | 2,046 | 1,883 |
| Plastics and rubber products . | 37 | 74 | 136 | 110 | 2,855 | 7,013 | 14,215 | 11,156 |
| Nonmetallic mineral products | 38 | 55 | 89 | 56 | 2,602 | 4,937 | 9,104 | 4,441 |
| Primary metals .. | 16 | 74 | 83 | 98 | 1,491 | 7,813 | 8,558 | 9,660 |
| Fabricated metal products .............. | 40 | 104 | 145 | 151 | 3,144 | 8,905 | 12,576 | 13,746 |
| Machinery ................................ | 23 | 62 | 75 | 121 | 2,901 | 9,019 | 7,531 | 14,120 |
| Computer and electronic products ...... | 18 | 40 | 53 | 76 | 1,222 | 3,592 | 5,245 | 6,747 |
| Electrical equipment and appliances ...... | 7 | 27 | 51 | 53 | 784 | 2,891 | 9,049 | 5,807 |
| Transportation equipment. | 86 | 190 | 352 | 316 | 17,920 | 25,042 | 64,336 | 57,173 |
| Furniture and related products ...... | 34 | 55 | 37 | 48 | 4,127 | 6,716 | 4,764 | 6,928 |
| Miscellaneous manufacturing ...... | 9 | 22 | 16 | 35 | 721 | 2,087 | 1,533 | 3,127 |
| Wholesale trade | 30 | 65 | 60 | 86 | 2,848 | 4,779 | 5,374 | 7,612 |
| Retail trade ... | 119 | 155 | 142 | 329 | 12,839 | 13,429 | 12,104 | 33,622 |
| Transportation and warehousing . | 124 | 99 | 196 | 236 | 13,031 | 7,749 | 22,751 | 25,081 |
| Information.. | 43 | 48 | 71 | 69 | 4,668 | 5,390 | 9,138 | 9,405 |
| Finance and insurance ................... | 50 | 48 | 40 | 88 | 4,285 | 3,591 | 2,998 | 7,683 |
| Real estate and rental and leasing ........ | 8 | 18 | 16 | 26 | 462 | 1,084 | 1,382 | 1,870 |
| Professional and technical services | 41 | 66 | 76 | 87 | 3,829 | 6,695 | 6,280 | 7,032 |
| Management of companies and enterprises . | $\left({ }^{2}\right)$ | 10 | 17 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 656 | 2,433 | $\left({ }^{2}\right)$ |
| Administrative and waste services .... | 232 | 280 | 348 | 473 | 20,639 | 26,341 | 31,069 | 46,646 |
| Educational services . | 7 | 5 | 11 | 14 | 851 | 365 | 634 | 1,952 |
| Health care and social assistance | 27 | 33 | 36 | 41 | 1,767 | 2,775 | 2,626 | 4,279 |
| Arts, entertainment, and recreation ............ | 38 | 33 | 23 | 49 | 2,445 | 2,642 | 1,503 | 4,421 |
| Accommodation and food services .............. | 88 | 115 | 199 | 197 | 6,064 | 10,682 | 22,312 | 17,360 |
| Other services, except public administration. | 13 | 10 | 24 | 25 | 1,381 | 748 | 1,821 | 2,155 |
| Unclassified .................. | - | - | 2 | 1 | - | - | 141 | 49 |
| Government . | 55 | 72 | 99 | 97 | 5,602 | 6,029 | 7,342 | 8,655 |
| Federal. | 13 | 11 | 10 | 13 | 1,106 | 860 | 1,011 | 1,302 |
| State .. | 9 | 21 | 19 | 25 | 804 | 1,797 | 1,296 | 2,155 |
| Local ........................................... | 33 | 40 | 70 | 59 | 3,692 | 3,372 | 5,035 | 5,198 |

[^0]Table 4. Mass layoff events and initial claimants for unemployment insurance, January 2007 to January 2009, 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 |
| 2007 |  |  |  |  | 1,110 | 199,250 | 35.4 | 61.3 |
| January ... | 1,407 | 134,984 | 1,263 | 124,475 |  |  |  |  |
| February ... | 935 | 86,696 | 861 | 82,097 |  |  |  |  |
| March | 1,082 | 123,974 | 1,015 | 118,431 |  |  |  |  |
| First Quarter | 3,424 | 345,654 | 3,139 | 325,003 |  |  |  |  |
| April . | 1,219 | 127,444 | 1,115 | 118,040 |  |  |  |  |
| May | 923 | 85,816 | 856 | 81,153 |  |  |  |  |
| June | 1,599 | 172,810 | 1,318 | 148,669 |  |  |  |  |
| Second Quarter | 3,741 | 386,070 | 3,289 | 347,862 | 1,421 | 259,234 | 43.2 | 74.5 |
| July . | 1,599 | 175,419 | 1,450 | 164,939 |  |  |  |  |
| August .. | 963 | 93,458 | 908 | 88,345 |  |  |  |  |
| September | 717 | 67,385 | 667 | 64,026 |  |  |  |  |
| Third Quarter | 3,279 | 336,262 | 3,025 | 317,310 | 1,018 | 173,077 | 33.7 | 54.5 |
| October | 1,083 | 108,455 | 929 | 97,716 |  |  |  |  |
| November | 1,799 | 198,220 | 1,593 | 181,184 |  |  |  |  |
| December | 2,167 | 224,214 | 2,071 | 216,898 |  |  |  |  |
| Fourth Quarter | 5,049 | 530,889 | 4,593 | 495,798 | 1,814 | ${ }^{\text {r }} 347,151$ | 39.5 | 70.0 |
| 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 | ${ }^{\text {' 2 }}$ 259,084 | 35.9 | ${ }^{\text {r }} 70.4$ |
| 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 | ${ }^{\text {' }} 339,184$ | 44.7 | ${ }^{\text {r }} 82.1$ |
| 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 | ${ }^{\text {r }} 1,582$ | ${ }^{\text {r }} 300,337$ | ${ }^{\text {r }} 37.4$ | ${ }^{\text {r }} 68.0$ |
| 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 | ${ }^{\text {2,p }} 3,140$ | ${ }^{2, p} 463,715$ | ${ }^{\mathrm{p}} 41.7$ | ${ }^{\mathrm{p}} 60.0$ |
| 2009 |  |  |  |  |  |  |  |  |
| January ..... | 3,806 | 388,813 | 3,633 | 375,293 |  |  |  |  |

[^1]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.
${ }^{r}=$ revised.
${ }^{\mathrm{p}}=$ 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 2008 | $\begin{gathered} \text { November } \\ 2008 \end{gathered}$ | $\begin{gathered} \text { December } \\ 2008 \end{gathered}$ | January 2009 | January 2008 | $\begin{aligned} & \text { November } \\ & 2008 \end{aligned}$ | $\begin{gathered} \text { December } \\ 2008 \end{gathered}$ | January 2009 |
| United States ${ }^{1}$. | 1,647 | 2,574 | 3,377 | 3,806 | 154,503 | 241,589 | 351,305 | 388,813 |
| Northeast. | 349 | 314 | 491 | 787 | 32,949 | 28,791 | 44,901 | 77,142 |
| New England | 30 | 40 | 70 | 97 | 2,056 | 3,505 | 7,024 | 8,414 |
| Middle Atlantic | 319 | 274 | 421 | 690 | 30,893 | 25,286 | 37,877 | 68,728 |
| South | 324 | 616 | 815 | 1,052 | 32,769 | 56,608 | 94,307 | 115,630 |
| South Atlantic . | 157 | 304 | 362 | 574 | 15,997 | 25,648 | 33,456 | 58,892 |
| East South Central . | 129 | 196 | 296 | 279 | 13,585 | 19,725 | 42,388 | 32,215 |
| West South Central | 38 | 116 | 157 | 199 | 3,187 | 11,235 | 18,463 | 24,523 |
| Midwest | 416 | 824 | 1,278 | 1,024 | 42,229 | 85,730 | 146,155 | 114,195 |
| East North Central | 324 | 645 | 961 | 821 | 33,964 | 65,287 | 108,017 | 93,852 |
| West North Central | 92 | 179 | 317 | 203 | 8,265 | 20,443 | 38,138 | 20,343 |
| West | 558 | 820 | 793 | 943 | 46,556 | 70,460 | 65,942 | 81,846 |
| Mountain | 44 | 126 | 139 | 149 | 3,757 | 11,050 | 12,780 | 12,657 |
| Pacific | 514 | 694 | 654 | 794 | 42,799 | 59,410 | 53,162 | 69,189 |

${ }^{1}$ See footnote 1, table 3.
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.

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 $2008$ | November $2008$ | $\begin{gathered} \text { December } \\ 2008 \end{gathered}$ | $\begin{gathered} \text { January } \\ 2009 \end{gathered}$ | January $2008$ | November $2008$ | $\begin{gathered} \text { December } \\ 2008 \end{gathered}$ | January 2009 |
| Total ${ }^{1}$ | 1,647 | 2,574 | 3,377 | 3,806 | 154,503 | 241,589 | 351,305 | 388,813 |
| Alabama | 82 | 48 | 88 | 100 | 10,160 | 5,289 | 14,160 | 10,588 |
| Alaska | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 10 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | ( ${ }^{2}$ ) | 788 |
| Arizona | 4 | 20 | 13 | 24 | 290 | 1,603 | 1,213 | 1,941 |
| Arkansas | 4 | 21 | 25 | 13 | 293 | 2,026 | 2,517 | 1,462 |
| California | 468 | 580 | 546 | 651 | 38,715 | 47,690 | 43,265 | 54,153 |
| Colorado | 7 | 15 | 24 | 24 | 654 | 1,162 | 2,023 | 1,814 |
| Connecticut | $\left({ }^{2}\right)$ | 3 | 10 | 14 | $\left({ }^{2}\right)$ | 186 | 799 | 1,349 |
| Delaware | $\left({ }^{2}\right)$ | 6 | 8 | 5 | $\left({ }^{2}\right)$ | 415 | 817 | 1,052 |
| District of Columbia | ( ${ }^{2}$ ) | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Florida | 70 | 151 | 104 | 235 | 5,366 | 10,582 | 6,931 | 19,301 |
| Georgia | 51 | 51 | 83 | 137 | 4,718 | 4,970 | 8,508 | 16,654 |
| Hawaii | 3 | 9 | 15 | 14 | 217 | 641 | 1,650 | 998 |
| Idaho | 7 | 27 | 25 | 21 | 496 | 2,298 | 2,347 | 1,746 |
| Illinois | 68 | 126 | 202 | 130 | 9,106 | 11,564 | 25,885 | 13,443 |
| Indiana | 34 | 111 | 156 | 117 | 2,955 | 13,420 | 16,762 | 10,734 |
| lowa | 26 | 49 | 82 | 64 | 3,163 | 8,213 | 10,005 | 7,353 |
| Kansas | 8 | 14 | 38 | 21 | 490 | 1,321 | 7,949 | 2,447 |
| Kentucky | 28 | 78 | 131 | 80 | 2,304 | 9,210 | 21,570 | 12,492 |
| Louisiana | 7 | 13 | 17 | 29 | 739 | 1,093 | 2,430 | 3,396 |
| Maine | ( ${ }^{2}$ ) | 4 | 7 | 18 | ( ${ }^{2}$ ) | 451 | 530 | 1,618 |
| Maryland | 9 | 7 | 15 | 31 | 708 | 828 | 1,002 | 2,535 |
| Massachusetts | 11 | 18 | 38 | 33 | 791 | 1,459 | 4,289 | 2,782 |
| Michigan | 86 | 157 | 248 | 229 | 7,004 | 14,657 | 24,508 | 26,453 |
| Minnesota | 19 | 60 | 67 | 41 | 1,751 | 5,442 | 7,374 | 3,289 |
| Mississippi | 6 | 34 | 27 | 25 | 324 | 2,736 | 2,399 | 2,353 |
| Missouri . | 37 | 44 | 107 | 62 | 2,664 | 3,087 | 10,625 | 5,239 |
| Montana | 6 | 11 | 8 | 14 | 579 | 1,226 | 630 | 1,491 |
| Nebraska | ( ${ }^{2}$ ) | 4 | 12 | 5 | ( ${ }^{2}$ ) | 450 | 1,334 | 1,070 |
| Nevada | 15 | 33 | 41 | 33 | 1,151 | 2,992 | 4,303 | 2,805 |
| New Hampshire | $\left({ }^{2}\right)$ | 4 | 4 | 7 | $\left({ }^{2}\right)$ | 311 | 255 | 465 |
| New Jersey | 35 | 46 | 80 | 90 | 2,613 | 5,665 | 6,910 | 7,179 |
| New Mexico | 4 | 9 | 16 | 13 | 473 | 554 | 1,170 | 822 |
| New York | 152 | 79 | 111 | 279 | 18,636 | 7,366 | 10,511 | 31,893 |
| North Carolina | 3 | 34 | 33 | 41 | 350 | 3,410 | 3,314 | 4,149 |
| North Dakota | $\left({ }^{2}\right)$ | 5 | 8 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 1,631 | 666 | $\left({ }^{2}\right)$ |
| Ohio | 71 | 120 | 224 | 199 | 9,352 | 11,680 | 27,836 | 27,971 |
| Oklahoma | 4 | 18 | 20 | 21 | 317 | 1,708 | 3,210 | 2,772 |
| Oregon | 28 | 60 | 51 | 76 | 2,769 | 7,259 | 4,413 | 9,005 |
| Pennsylvania | 132 | 149 | 230 | 321 | 9,644 | 12,255 | 20,456 | 29,656 |
| Rhode Island | 9 | - | 7 | 17 | 562 | - | 820 | 1,526 |
| South Carolina | 12 | 36 | 84 | 102 | 1,991 | 3,916 | 9,381 | 10,703 |
| South Dakota | - | 3 | 3 | 6 | - | 299 | 185 | 530 |
| Tennessee | 13 | 36 | 50 | 74 | 797 | 2,490 | 4,259 | 6,782 |
| Texas | 23 | 64 | 95 | 136 | 1,838 | 6,408 | 10,306 | 16,893 |
| Utah | $\left({ }^{2}\right)$ | 10 | 12 | 19 | $\left({ }^{2}\right)$ | 1,161 | 1,094 | 1,978 |
| Vermont | 4 | 11 | 4 | 8 | 248 | 1,098 | 331 | 674 |
| Virginia | 8 | 16 | 27 | 15 | 1,027 | 1,316 | 2,782 | 3,313 |
| Washington | 14 | 44 | 40 | 43 | 1,047 | 3,724 | 3,663 | 4,245 |
| West Virginia | ( ${ }^{2}$ ) | $\left({ }^{2}\right)$ | 6 | 7 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 416 | 1,127 |
| Wisconsin ..... | 65 | 131 | 131 | 146 | 5,547 | 13,966 | 13,026 | 15,251 |
| Wyoming . | - | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ |
| Puerto Rico | 10 | 14 | 16 | 29 | 1,120 | 1,686 | 1,285 | 2,992 |

[^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.
    NOTE: Dash represents zero.

[^1]:    ${ }^{1}$ 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.
    ${ }^{2}$ These quarterly numbers are provisional and will be revised as more data on these layoffs become available. Experience suggests that the

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

