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## MASS LAYOFFS IN DECEMBER 2005 AND ANNUAL AVERAGES FOR 2005

In December 2005, employers took 1,308 mass layoff actions, 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 establishment, and the number of workers involved totaled 149,565. (See table 1.) The number of layoff events in December rose by 103 from November, and the number of associated initial claims increased by 28,782. In the manufacturing sector, 365 mass layoff events were reported during December 2005, seasonally adjusted, resulting in 49,641 initial claims. Both figures were higher than a month earlier. (See table 1.)

Chart 1. Mass-layoff events, seasonally adjusted, January 2001-Decem ber 2005


Chart 2. Mass-layoff initial claims, seasonally adjusted, January 2001-Decem ber 2005


## Revision of Seasonally Adjusted Mass Layoff Data

Seasonally adjusted mass layoff data have been revised using updated seasonal adjustment factors that incorporate 2005 data. Seasonally adjusted estimates back to January 2001 were subject to revision. The totals for each of the six seasonally adjusted series for January-December 2005 (as originally published and as revised) will be available at http://www.bls.gov/mls/home.htm, along with additional information about the revisions.

Table A. Industries with the largest mass-layoff initial claims in December 2005 ${ }^{\text {p }}$

| Industry | Initial claims | December peak |  |
| :---: | :---: | :---: | :---: |
|  |  | Year | Initial claims |
| Highway, street, and bridge construction | 20,088 | 2005 | 20,088 |
| Temporary help services | 16,656 | 2005 | 16,656 |
| School and employee bus transportation . | 14,464 | 2005 | 14,464 |
| Food service contractors | 12,926 | 2005 | 12,926 |
| Automobile manufacturing. | 9,021 | 2005 | 9,021 |
| Motion picture and video production | 5,286 | 1998 | 16,192 |
| Professional employer organizations .. | 3,534 | 2000 | 4,032 |
| All other plastics product manufacturing ................ | 3,322 | 2002 | 5,563 |
| Ready-mix concrete manufacturing ..................... | 3,232 | 2005 | 3,232 |
| Travel trailer and camper manufacturing ................ | 2,970 | 2005 | 2,970 |

$\mathrm{p}=$ preliminary.

## Industry Distribution (Not Seasonally Adjusted)

In December, the 10 industries reporting the highest number of mass-layoff initial claims, not seasonally adjusted, accounted for 91,499 initial claims, 36 percent of the total. (See table A.) Seven of these industries reached a series peak for December, on a not seasonally adjusted basis, in 2005. The two industries with the highest number of initial claims were highway, street, and bridge construction, with 20,088, and temporary help services, with 16,656 . Together, these two industries accounted for 14 percent of the 254,258 initial claims filed during the month.

The manufacturing sector accounted for 30 percent of all mass layoff events and 38 percent of all initial claims filed in December 2005. A year earlier, manufacturing comprised 27 percent of events and 31 percent of initial claims. Within manufacturing, the number of claimants in December 2005 was highest in transportation equipment ( 34,508 , largely automotive-related), followed by food manufacturing (10,681). (See table 3.)

Construction accounted for 21 percent of events and 16 percent of initial claims filed in December, with layoffs mainly from highway, street, and bridge construction. Eleven percent of all layoff events and initial claims filed during the month were from administrative and waste services, largely from temporary help services. Accommodation and food services accounted for 7 percent of events and 8 percent of initial claims in December, mostly from food service and drinking places. Transportation and warehousing accounted for 7 percent of events and 8 percent of initial claims during the month, largely in transit and ground passenger transportation. An additional 5 percent of events and 4 percent of initial claims were from retail trade, primarily from general merchandise stores.

Government establishments accounted for 4 percent of events and 3 percent of initial claims filed in December, mostly from educational services and executive, legislative, and general government agencies.

On a not seasonally adjusted basis, the number of layoff events in December 2005, at 2,323, was up by 709 from a year earlier, and the number of associated initial claims rose by 92,987 to 254,258 . These were the highest event and initial claim totals for December since 2002. The largest over-the-year increases in initial claims were reported in transportation equipment manufacturing (+21,961), administrative and support services (+14,365), heavy and civil engineering construction (+8,849), and transit and ground passenger

Table B. Number of mass layoff events and initial claimants for unemployment insurance, 1996-2005

| Year | Layoff events | Initial claimants for unemployment insurance |
| :---: | :---: | :---: |
| 1996 | 14,111 | 1,437,628 |
| 1997 | 14,960 | 1,542,543 |
| 1998 | 15,904 | 1,771,069 |
| 1999 | 14,909 | 1,572,399 |
| 2000 | 15,738 | 1,835,592 |
| 2001 | 21,467 | 2,514,862 |
| 2002 | 20,277 | 2,245,051 |
| 2003 | 18,963 | 1,888,926 |
| 2004 | 15,980 | 1,607,158 |
| $2005{ }^{\text {p }}$. | 16,466 | 1,795,341 |

$\mathrm{p}=$ preliminary.
transportation $(+5,684)$. The largest over-the-year decrease in initial claims was in motion picture and sound recording industries $(-1,164)$.

## Geographic Distribution (Not Seasonally Adjusted)

Among the four census regions, the largest number of initial claims in December due to mass layoffs was in the Midwest $(111,662)$. (See table 5.) Transportation equipment manufacturing and heavy and civil engineering construction accounted for 34 percent of the Midwest total. The West had the next largest number of initial claims $(53,396)$, followed by the South $(46,303)$ and the Northeast $(42,897)$.

The number of initial claimants from mass layoffs increased over the year in all of the four regions. The largest increase occurred in the Midwest ( $+50,385$ ), followed by the South ( $+16,355$ ), the Northeast $(+15,510)$, and the West $(+10,737)$. Each of the nine geographic divisions had over-the-year increases in the number of initial claims associated with mass layoffs, with the largest in the East North Central ( $+43,083$ ), Middle Atlantic $(+11,294)$, and the South Atlantic $(+9,886)$ divisions.

Among the states, California recorded the highest number of initial claims filed due to mass layoff events in December $(38,926)$, mostly in administrative and support services and in motion picture and sound recording industries. Michigan had the next highest initial claims total, with 30,456 , followed by Illinois $(16,869)$, Pennsylvania $(16,249)$, and Wisconsin $(13,071)$. These five states accounted for 46 percent of all mass layoff events and 45 percent of all initial claims for unemployment insurance. (See table 6.)

Michigan had the largest over-the-year increase in the number of initial claims (+19,615), followed by Ohio $(+7,749)$ and Pennsylvania $(+6,836)$. The largest over-the-year decrease occurred in Maryland (-924).

## Review of 2005

During 2005, 16,466 layoff events occurred in the nation, resulting in 1,795,341 initial claims filings for unemployment insurance. In 2004, there were 15,980 events and 1,607,158 initial claimants. (See table B.)

Table C. Industries with the largest mass-layoff initial claims in $2005^{\text {p }}$

| Industry | 2005 |  | 2004 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Initial claims | Rank | Initial claims | Rank |
| Temporary help services | 111,110 | 1 | 103,868 | 1 |
| School and employee bus transportation | 73,797 | 2 | 64,663 | 2 |
| Automobile manufacturing . | 54,800 | 3 | 35,520 | 6 |
| Motion picture and video production | 54,769 | 4 | 50,030 | 3 |
| Food service contractors . | 49,942 | 5 | 42,920 | 4 |
| Highway, street, and bridge construction | 45,581 | 6 | 36,853 | 5 |
| Elementary and secondary schools . | 36,743 | 7 | 27,648 | 8 |
| Light truck and utility vehicle mfg. | 34,378 | 8 | 18,742 | 13 |
| Professional employer organizations ................... | 30,882 | 9 | 31,434 | 7 |
| Motor vehicle seating and interior trim mfg. ......... | 22,329 | 10 | 14,459 | 18 |

$\mathrm{p}=$ preliminary.
The 10 industries with the highest number of mass-layoff initial claims accounted for 29 percent of the total in 2005. (See table C.) In 2004, they comprised 27 percent of the total. Temporary help services and school and employee bus transportation were ranked one and two among the 10 industries in both 2005 and 2004. Automobile manufacturing ranked three in 2005, as compared to six in the previous year.

Manufacturing accounted for 29 percent of all mass layoff events and 37 percent of initial claims filed during 2005. A year earlier, manufacturing accounted for 29 percent of events and 35 percent of initial claims. Initial claim filings were most numerous in transportation equipment, 253,681, followed by food manufacturing, 76,926 , and machinery manufacturing, 33,713 . During 2005, the largest increase in initial claims occurred in transportation equipment manufacturing ( $+90,655$ ) and wood product manufacturing $(+6,370)$. The largest over-the-year decrease in initial claims occurred in food manufacturing $(-5,188)$.

The number of initial claims filed in 2005 due to mass layoffs was higher in the Midwest $(571,950)$ than in any other region. Layoffs in transportation equipment manufacturing accounted for 30 percent of the claims in the Midwest. Administrative and support services, heavy and civil engineering construction, and food manufacturing accounted for an additional 16 percent of layoffs in that region in 2005. The fewest number of mass-layoff initial claims was reported in the Northeast region (280,628). In 2005, increases in mass-layoff initial claims occurred in three of the four regions. The largest increases were in the South $(+129,944)$ and Midwest $(+86,695)$. The West had the only over-the-year decrease $(-38,296)$.

Among the 50 states and the District of Columbia, California recorded the largest number of initial claims filed in mass layoff events in 2005 (360,138), 20 percent of the national total. The states with the next highest numbers of initial claims were Michigan $(131,411)$, Louisiana $(120,600)$, Ohio $(113,165)$, and Pennsylvania $(99,183)$. Forty-eight percent of events and 46 percent of all initial claims were from these five states.

Louisiana reported the largest over-the-year increase in initial claims (+104,081), largely due to the impacts of Hurricanes Katrina and Rita. The next largest increase occurred in Michigan (+32,287), followed by Ohio $(+26,315)$ and Mississippi $(+25,587)$. The largest over-the-year decreases were reported in California $(-33,976)$ and Florida $(-11,552)$.

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 Extended Mass Layoffs in the Fourth Quarter of 2005 is scheduled to be released on Thursday, February 9, 2006. The report on Mass Layoffs in January 2006 is scheduled to be released on Thursday, February 23, 2006.

## Technical Note

The Mass Layoff Statistics (MLS) program is a federal-state 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 establishments which have at least 50 initial claims filed against them during a consecutive 5-week period. These establishments 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-theyear 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

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 establishment 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, January 2002 to December 2005, seasonally adjusted

| Date | Total |  | Private nonfarm |  | Manufacturing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2002 |  |  |  |  |  |  |
| January | 1,815 | 210,217 | 1,670 | 197,065 | 733 | 100,182 |
| February | 1,805 | 207,097 | 1,657 | 195,251 | 704 | 93,234 |
| March | 1,670 | 187,811 | 1,515 | 175,831 | 615 | 74,351 |
| April | 1,681 | 186,095 | 1,494 | 168,902 | 590 | 68,210 |
| May | 1,723 | 190,797 | 1,559 | 177,743 | 610 | 73,953 |
| June | 1,620 | 170,724 | 1,443 | 156,813 | 550 | 70,936 |
| July . | 1,635 | 179,806 | 1,460 | 164,944 | 564 | 74,834 |
| August | 1,478 | 162,040 | 1,324 | 150,118 | 569 | 67,779 |
| September | 1,911 | 218,875 | 1,747 | 203,849 | 617 | 80,528 |
| October | 1,774 | 186,940 | 1,582 | 169,660 | 625 | 73,904 |
| November | 1,652 | 178,402 | 1,507 | 167,335 | 613 | 71,693 |
| December | 1,841 | 198,678 | 1,659 | 184,368 | 661 | 84,048 |
| 2003 |  |  |  |  |  |  |
| January . | 1,358 | 131,963 | 1,168 | 117,636 | 387 | 48,685 |
| February | 1,825 | 190,928 | 1,647 | 178,363 | 646 | 78,819 |
| March | 1,782 | 175,671 | 1,595 | 160,170 | 617 | 72,409 |
| April | 1,722 | 174,608 | 1,564 | 163,607 | 640 | 83,303 |
| May | 1,719 | 184,003 | 1,542 | 170,961 | 625 | 86,535 |
| June | 1,716 | 164,299 | 1,524 | 148,542 | 636 | 68,143 |
| July | 1,642 | 163,179 | 1,442 | 148,299 | 580 | 74,070 |
| August | 1,517 | 171,861 | 1,367 | 158,049 | 551 | 74,602 |
| September | 1,562 | 147,383 | 1,374 | 133,383 | 484 | 56,472 |
| October | 1,558 | 156,814 | 1,336 | 138,691 | 427 | 52,009 |
| November | 1,393 | 141,383 | 1,244 | 129,231 | 401 | 50,460 |
| December | 1,426 | 144,456 | 1,265 | 132,324 | 434 | 50,994 |
| 2004 |  |  |  |  |  |  |
| January | 1,421 | 142,704 | 1,223 | 124,192 | 395 | 48,519 |
| February | 1,293 | 132,640 | 1,145 | 120,811 | 362 | 39,360 |
| March | 1,364 | 140,957 | 1,234 | 132,152 | 407 | 60,296 |
| April | 1,381 | 141,909 | 1,207 | 126,106 | 341 | 37,686 |
| May | 1,189 | 111,173 | 1,030 | 98,230 | 314 | 37,405 |
| June | 1,390 | 141,948 | 1,226 | 129,344 | 360 | 45,398 |
| July | 1,329 | 137,724 | 1,185 | 126,945 | 371 | 53,248 |
| August | 1,436 | 131,807 | 1,243 | 116,672 | 342 | 38,192 |
| September | 1,283 | 125,344 | 1,155 | 115,499 | 344 | 45,691 |
| October | 1,302 | 129,237 | 1,181 | 119,653 | 369 | 47,888 |
| November | 1,350 | 135,036 | 1,202 | 122,954 | 407 | 47,517 |
| December | 1,188 | 120,602 | 1,038 | 109,508 | 293 | 33,123 |
| 2005 |  |  |  |  |  |  |
| January | 1,465 | 153,676 | 1,330 | 143,295 | 380 | 58,778 |
| February | 1,135 | 120,190 | 1,010 | 109,964 | 350 | 43,966 |
| March | 1,204 | 133,935 | 1,071 | 124,273 | 384 | 56,253 |
| April | 1,278 | 139,575 | 1,145 | 128,478 | 390 | 60,726 |
| May | 1,194 | 129,214 | 1,059 | 117,660 | 359 | 52,055 |
| June | 1,184 | 128,430 | 1,065 | 119,271 | 349 | 53,930 |
| July .. | 1,248 | 131,136 | 1,107 | 118,994 | 356 | 49,070 |
| August ... | 1,145 | 127,592 | 1,006 | 116,011 | 334 | 48,904 |
| September | 2,219 | 283,772 | 1,975 | 237,831 | 438 | 53,399 |
| October | 1,114 | 104,584 | 986 | 94,798 | 328 | 45,475 |
| November ${ }^{p}$ | 1,205 | 120,783 | 1,074 | 109,680 | 359 | 45,069 |
| December ${ }^{\text {p }}$ | 1,308 | 149,565 | 1,185 | 138,234 | 365 | 49,641 |

[^0]Table 2. Mass layoff events and initial claimants for unemployment insurance, January 2002 to December 2005, not seasonally adjusted

| Date | Total |  | Private nonfarm |  | Manufacturing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2002 |  |  |  |  |  |  |
| January | 2,146 | 263,777 | 2,028 | 252,245 | 892 | 128,825 |
| February | 1,382 | 138,808 | 1,253 | 129,849 | 481 | 58,784 |
| March | 1,460 | 161,316 | 1,335 | 151,305 | 500 | 59,613 |
| April | 1,506 | 165,814 | 1,378 | 153,216 | 461 | 50,897 |
| May | 1,723 | 179,799 | 1,571 | 166,801 | 488 | 52,720 |
| June | 1,584 | 162,189 | 1,266 | 136,424 | 336 | 42,130 |
| July . | 2,042 | 245,294 | 1,819 | 226,892 | 907 | 135,271 |
| August | 1,248 | 128,103 | 1,151 | 119,874 | 427 | 48,668 |
| September | 1,062 | 124,522 | 957 | 114,736 | 352 | 43,755 |
| October | 1,497 | 171,100 | 1,270 | 149,327 | 493 | 64,655 |
| November | 2,153 | 240,171 | 1,860 | 216,237 | 719 | 92,712 |
| December | 2,474 | 264,158 | 2,324 | 252,807 | 984 | 126,826 |
| 2003 |  |  |  |  |  |  |
| January | 2,315 | 225,430 | 2,130 | 210,918 | 822 | 90,244 |
| February | 1,363 | 124,965 | 1,222 | 116,264 | 435 | 48,161 |
| March | 1,207 | 113,026 | 1,099 | 104,468 | 390 | 41,063 |
| April | 1,581 | 161,412 | 1,470 | 152,937 | 499 | 62,349 |
| May | 1,703 | 174,204 | 1,538 | 160,729 | 499 | 61,278 |
| June | 1,691 | 157,552 | 1,336 | 127,743 | 389 | 40,845 |
| July . | 2,087 | 226,435 | 1,815 | 206,901 | 946 | 136,410 |
| August | 1,258 | 133,839 | 1,163 | 124,131 | 405 | 52,620 |
| September | 868 | 82,647 | 756 | 73,914 | 271 | 31,428 |
| October | 1,523 | 158,240 | 1,265 | 137,706 | 438 | 53,741 |
| November | 1,438 | 138,543 | 1,234 | 123,524 | 408 | 48,419 |
| December | 1,929 | 192,633 | 1,793 | 182,750 | 648 | 77,915 |
| 2004 |  |  |  |  |  |  |
| January | 2,428 | 239,454 | 2,226 | 220,687 | 848 | 89,551 |
| February | 941 | 84,201 | 832 | 76,577 | 240 | 23,043 |
| March | 920 | 92,554 | 847 | 87,782 | 258 | 34,686 |
| April | 1,458 | 157,314 | 1,316 | 142,657 | 343 | 36,172 |
| May | 988 | 87,501 | 878 | 78,786 | 219 | 22,141 |
| June | 1,379 | 134,588 | 1,077 | 110,804 | 222 | 27,307 |
| July | 2,094 | 253,929 | 1,860 | 234,877 | 885 | 145,895 |
| August | 809 | 69,033 | 745 | 63,876 | 194 | 17,698 |
| September | 708 | 68,972 | 637 | 63,102 | 189 | 25,808 |
| October | 1,242 | 127,918 | 1,101 | 117,375 | 372 | 48,265 |
| November | 1,399 | 130,423 | 1,201 | 115,549 | 412 | 44,243 |
| December | 1,614 | 161,271 | 1,487 | 152,092 | 436 | 50,726 |
| 2005 |  |  |  |  |  |  |
| January | 2,564 | 263,952 | 2,421 | 253,409 | 823 | 108,985 |
| February | 810 | 74,644 | 722 | 68,372 | 230 | 24,931 |
| March | 806 | 88,937 | 733 | 83,793 | 246 | 33,030 |
| April | 1,373 | 158,582 | 1,263 | 148,133 | 395 | 59,129 |
| May | 986 | 101,358 | 891 | 93,332 | 249 | 30,424 |
| June | 1,157 | 120,463 | 941 | 103,307 | 216 | 32,783 |
| July ... | 1,981 | 244,216 | 1,745 | 222,377 | 856 | 136,210 |
| August ..... | 645 | 67,582 | 598 | 63,484 | 188 | 22,531 |
| September | 1,662 | 213,281 | 1,505 | 179,042 | 318 | 47,497 |
| October . | 905 | 91,941 | 757 | 80,694 | 249 | 37,276 |
| November ${ }^{p}$ | 1,254 | 116,127 | 1,079 | 102,182 | 363 | 41,442 |
| December ${ }^{\text {p }}$ | 2,323 | 254,258 | 2,168 | 242,753 | 706 | 96,382 |

${ }^{\mathrm{p}}=$ preliminary.

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

| Industry | Mass layoff events |  |  |  | Initial claimants for unemployment insurance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { December } \\ 2004 \end{gathered}$ | October $2005$ | November $2005^{p}$ | $\begin{gathered} \text { December } \\ 2005^{p} \end{gathered}$ | $\begin{gathered} \text { December } \\ 2004 \end{gathered}$ | October 2005 | November $2005^{p}$ | $\begin{gathered} \text { December } \\ 2005^{p} \end{gathered}$ |
| Seasonally adjusted |  |  |  |  |  |  |  |  |
| Total | 1,188 | 1,114 | 1,205 | 1,308 | 120,602 | 104,584 | 120,783 | 149,565 |
| Total, private nonfarm . | 1,038 | 986 | 1,074 | 1,185 | 109,508 | 94,798 | 109,680 | 138,234 |
| Manufacturing | 293 | 328 | 359 | 365 | 33,123 | 45,475 | 45,069 | 49,641 |
| Not seasonally adjusted |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$ | 1,614 | 905 | 1,254 | 2,323 | 161,271 | 91,941 | 116,127 | 254,258 |
| Total, private | 1,527 | 850 | 1,187 | 2,237 | 154,496 | 87,226 | 109,395 | 246,748 |
| Agriculture, forestry, fishing and hunting . | 40 | 93 | 108 | 69 | 2,404 | 6,532 | 7,213 | 3,995 |
| Total, private nonfarm | 1,487 | 757 | 1,079 | 2,168 | 152,092 | 80,694 | 102,182 | 242,753 |
| Mining | 18 | $\left({ }^{2}\right)$ | 7 | 33 | 1,492 | $\left({ }^{2}\right)$ | 509 | 2,802 |
| Utilities | 6 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 1,395 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Construction | 342 | 88 | 192 | 478 | 27,433 | 5,755 | 15,824 | 40,395 |
| Manufacturing | 436 | 249 | 363 | 706 | 50,726 | 37,276 | 41,442 | 96,382 |
| Food | 59 | 61 | 66 | 88 | 6,309 | 5,666 | 7,092 | 10,681 |
| Beverage and tobacco products | 7 | 4 | 6 | 11 | 497 | 261 | 416 | 800 |
| Textile mills | 15 | 11 | 19 | 23 | 1,249 | 1,296 | 2,734 | 3,823 |
| Textile product mills | 8 | 5 | 6 | 7 | 932 | 531 | 444 | 743 |
| Apparel | 16 | 11 | 13 | 19 | 2,720 | 2,589 | 2,125 | 2,297 |
| Leather and allied products | 4 | - | $\left({ }^{2}\right)$ | 9 | 757 | - | $\left({ }^{2}\right)$ | 1,032 |
| Wood products | 25 | $\left({ }^{2}\right)$ | 20 | 54 | 2,346 | $\left({ }^{2}\right)$ | 2,353 | 5,319 |
| Paper | 7 | 9 | 8 | 8 | 575 | 748 | 479 | 943 |
| Printing and related support activities | 3 | - | 8 | 16 | 331 | - | 574 | 1,870 |
| Petroleum and coal products .......................... | 11 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 14 | 1,126 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 1,478 |
| Chemicals | 8 | 8 | 7 | 10 | 669 | 682 | 510 | 862 |
| Plastics and rubber products | 30 | 11 | 19 | 60 | 2,327 | 1,097 | 1,469 | 5,605 |
| Nonmetallic mineral products | 32 | 8 | 11 | 58 | 3,168 | 759 | 1,005 | 5,756 |
| Primary metals | 23 | 9 | 17 | 40 | 2,246 | 1,037 | 1,475 | 4,265 |
| Fabricated metal products | 34 | 12 | 20 | 38 | 2,546 | 863 | 1,751 | 3,815 |
| Machinery ........ | 16 | 9 | 24 | 31 | 2,218 | 1,288 | 2,910 | 3,091 |
| Computer and electronic products | 19 | 20 | 12 | 16 | 2,039 | 1,764 | 1,001 | 1,290 |
| Electrical equipment and appliances | 13 | 4 | 5 | 18 | 3,741 | 1,061 | 554 | 3,716 |
| Transportation equipment ............................... | 85 | 49 | 76 | 144 | 12,547 | 15,841 | 11,665 | 34,508 |
| Furniture and related products | 13 | 8 | 15 | 27 | 1,096 | 762 | 1,804 | 2,769 |
| Miscellaneous manufacturing .......................... | 8 | 6 | 6 | 15 | 1,287 | 688 | 676 | 1,719 |
| Wholesale trade | 18 | 10 | 21 | 37 | 1,853 | 812 | 1,687 | 3,214 |
| Retail trade | 80 | 72 | 61 | 113 | 8,092 | 5,666 | 5,176 | 10,856 |
| Transportation and warehousing | 96 | 29 | 45 | 161 | 10,687 | 2,697 | 3,479 | 19,173 |
| Information ........ | 30 | 26 | 21 | 36 | 8,002 | 5,300 | 2,395 | 6,572 |
| Finance and insurance | 18 | 24 | 14 | 20 | 1,455 | 1,656 | 1,307 | 1,284 |
| Real estate and rental and leasing ....................... | 4 | 4 | 3 | 9 | 249 | 244 | 122 | 1,203 |
| Professional and technical services | 48 | 28 | 34 | 64 | 5,955 | 2,967 | 3,056 | 6,663 |
| Management of companies and enterprises | 3 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 296 | ( ${ }^{2}$ ) | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Administrative and waste services . | 163 | 132 | 138 | 259 | 13,192 | 11,017 | 11,350 | 27,527 |
| Educational services | 4 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 5 | 245 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 353 |
| Health care and social assistance .... | 28 | 7 | 34 | 35 | 2,539 | 621 | 2,555 | 2,731 |
| Arts, entertainment, and recreation | 30 | 22 | 40 | 26 | 1,967 | 1,568 | 3,623 | 1,869 |
| Accommodation and food services | 146 | 53 | 88 | 158 | 14,923 | 4,168 | 8,204 | 19,293 |
| Other services, except public administration .......... | 13 | 3 | 8 | 19 | 1,342 | 173 | 668 | 1,527 |
| Unclassified | 4 | 5 | 6 | 4 | 249 | 356 | 436 | 295 |
| Government | 87 | 55 | 67 | 86 | 6,775 | 4,715 | 6,732 | 7,510 |
| Federal. | 8 | 16 | 15 | 18 | 842 | 1,551 | 1,608 | 1,568 |
| State | 16 | 12 | 24 | 16 | 1,472 | 992 | 2,527 | 1,750 |
| Local ............................................................... | 63 | 27 | 28 | 52 | 4,461 | 2,172 | 2,597 | 4,192 |
| ${ }^{1}$ Data were reported by all states and the District of Columbia. ${ }^{2}$ Data do not meet BLS or state agency disclosure standards. ${ }^{p}=$ preliminary. |  |  |  | NOTE: Dash represents zero. Seasonally adjusted data have been revised to reflect updated seasonal adjustment factors. |  |  |  |  |

Table 4. Mass layoff events and initial claimants for unemployment insurance, October 2003 to December 2005, 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 |
| 2003 |  |  |  |  |  |  |  |  |
| October | 1,523 | 158,240 | 1,265 | 137,706 |  |  |  |  |
| November | 1,438 | 138,543 | 1,234 | 123,524 |  |  |  |  |
| December | 1,929 | 192,633 | 1,793 | 182,750 |  |  |  |  |
| Fourth Quarter | 4,890 | 489,416 | 4,292 | 443,980 | 1,690 | 326,328 | 39.4 | 73.5 |
| January | 2,428 | 239,454 | 2,226 | 220,687 |  |  |  |  |
| February ... | 941 | 84,201 | 832 | 76,577 |  |  |  |  |
| March | 920 | 92,554 | 847 | 87,782 |  |  |  |  |
| First Quarter .. | 4,289 | 416,209 | 3,905 | 385,046 | 1,339 | 238,392 | 34.3 | 61.9 |
| April | 1,458 | 157,314 | 1,316 | 142,657 |  |  |  |  |
| May . | 988 | 87,501 | 878 | 78,786 |  |  |  |  |
| June | 1,379 | 134,588 | 1,077 | 110,804 |  |  |  |  |
| Second Quarter | 3,825 | 379,403 | 3,271 | 332,247 | 1,358 | 254,063 | 41.5 | 76.5 |
| July . | 2,094 | 253,929 | 1,860 | 234,877 |  |  |  |  |
| August | 809 | 69,033 | 745 | 63,876 |  |  |  |  |
| September | 708 | 68,972 | 637 | 63,102 |  |  |  |  |
| Third Quarter | 3,611 | 391,934 | 3,242 | 361,855 | 886 | 148,575 | 27.3 | 41.1 |
| October | 1,242 | 127,918 | 1,101 | 117,375 |  |  |  |  |
| November | 1,399 | 130,423 | 1,201 | 115,549 |  |  |  |  |
| December | 1,614 | 161,271 | 1,487 | 152,092 |  |  |  |  |
| Fourth Quarter .. | 4,255 | 419,612 | 3,789 | 385,016 | 1,427 | 262,049 | 37.7 | 68.1 |
| January | 2,564 | 263,952 | 2,421 | 253,409 |  |  |  |  |
| February | 810 | 74,644 | 722 | 68,372 |  |  |  |  |
| March | 806 | 88,937 | 733 | 83,793 |  |  |  |  |
| First Quarter | 4,180 | 427,533 | 3,876 | 405,574 | 1,142 | 185,374 | 29.5 | 45.7 |
| April . | 1,373 | 158,582 | 1,263 | 148,133 |  |  |  |  |
| May | 986 | 101,358 | 891 | 93,332 |  |  |  |  |
| June | 1,157 | 120,463 | 941 | 103,307 |  |  |  |  |
| Second Quarter | 3,516 | 380,403 | 3,095 | 344,772 | 1,203 | 212,671 | 38.9 | 61.7 |
| July ................. | 1,981 | 244,216 | 1,745 | 222,377 |  |  |  |  |
| August ... | 645 | 67,582 | 598 | 63,484 |  |  |  |  |
| September | 1,662 | 213,281 | 1,505 | 179,042 |  |  |  |  |
| Third Quarter ............ | 4,288 | 525,079 | 3,848 | 464,903 | ${ }^{2 . p} 742$ | 2,p 108,647 | ${ }^{\mathrm{p}} 19.3$ | ${ }^{\mathrm{p}} 23.4$ |
| October | 905 | 91,941 | 757 | 80,694 |  |  |  |  |
| November ${ }^{p}$ | 1,254 | 116,127 | 1,079 | 102,182 |  |  |  |  |
| December ${ }^{\text {p }}$ | 2,323 | 254,258 | 2,168 | 242,753 |  |  |  |  |
| Fourth Quarter ${ }^{\text {p }}$ | 4,482 | 462,326 | 4,004 | 425,629 |  |  |  |  |

[^1]data on these layoffs become available. Experience suggests that the 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.
${ }^{p}=$ 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { December } \\ 2004 \end{gathered}$ | October $2005$ | November $2005^{\text {p }}$ | $\begin{gathered} \text { December } \\ 2005^{\mathrm{p}} \end{gathered}$ | $\begin{gathered} \text { December } \\ 2004 \end{gathered}$ | October $2005$ | November $2005^{\text {p }}$ | $\begin{gathered} \text { December } \\ 2005^{p} \end{gathered}$ |
| United States ${ }^{1}$. | 1,614 | 905 | 1,254 | 2,323 | 161,271 | 91,941 | 116,127 | 254,258 |
| Northeast . | 285 | 175 | 218 | 445 | 27,387 | 15,362 | 19,125 | 42,897 |
| New England | 47 | 12 | 24 | 83 | 4,894 | 1,233 | 2,703 | 9,110 |
| Middle Atlantic | 238 | 163 | 194 | 362 | 22,493 | 14,129 | 16,422 | 33,787 |
| South . | 288 | 158 | 279 | 371 | 29,948 | 17,616 | 31,437 | 46,303 |
| South Atlantic .. | 140 | 85 | 165 | 180 | 13,620 | 8,903 | 14,596 | 23,506 |
| East South Central | 76 | 25 | 42 | 113 | 8,995 | 4,194 | 5,296 | 14,562 |
| West South Central | 72 | 48 | 72 | 78 | 7,333 | 4,519 | 11,545 | 8,235 |
| Midwest . | 588 | 199 | 355 | 942 | 61,277 | 27,841 | 34,901 | 111,662 |
| East North Central .. | 414 | 154 | 279 | 708 | 42,598 | 21,404 | 27,180 | 85,681 |
| West North Central | 174 | 45 | 76 | 234 | 18,679 | 6,437 | 7,721 | 25,981 |
| West | 453 | 373 | 402 | 565 | 42,659 | 31,122 | 30,664 | 53,396 |
| Mountain . | 60 | 32 | 50 | 88 | 5,295 | 3,285 | 4,552 | 7,995 |
| Pacific. | 393 | 341 | 352 | 477 | 37,364 | 27,837 | 26,112 | 45,401 |

${ }^{1}$ See footnote 1 , table 3.
${ }^{p}=$ preliminary.
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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { December } \\ 2004 \end{gathered}$ | $\begin{aligned} & \text { October } \\ & 2005 \end{aligned}$ | November $2005^{\text {p }}$ | $\begin{gathered} \text { December } \\ 2005^{p} \end{gathered}$ | $\begin{gathered} \text { December } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { October } \\ 2005 \end{gathered}$ | November $2005^{p}$ | $\begin{gathered} \text { December } \\ 2005^{p} \end{gathered}$ |
| Total ${ }^{1}$. | 1,614 | 905 | 1,254 | 2,323 | 161,271 | 91,941 | 116,127 | 254,258 |
| Alabama | 22 | 4 | 6 | 24 | 2,244 | 569 | 783 | 2,119 |
| Alaska | $\left({ }^{2}\right)$ | 4 | 4 | - | ( ${ }^{2}$ ) | 264 | 401 | - |
| Arizona | 5 | 6 | 4 | 4 | 358 | 606 | 350 | 387 |
| Arkansas | 3 | 4 | 7 | 6 | 218 | 767 | 1,866 | 989 |
| California | 344 | 315 | 302 | 415 | 32,279 | 25,317 | 21,324 | 38,926 |
| Colorado | 13 | 6 | 7 | 16 | 1,347 | 510 | 758 | 1,536 |
| Connecticut | 5 | - | 3 | 9 | 510 | - | 235 | 897 |
| Delaware | - | $\left({ }^{2}\right)$ | - | - | - | $\left({ }^{2}\right)$ | - | - |
| District of Columbia | $\left({ }^{2}\right)$ | - | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | ( | - | $\left({ }^{2}\right)$ |
| Florida | 44 | 36 | 100 | 61 | 3,567 | 2,706 | 7,138 | 5,288 |
| Georgia | 37 | 16 | 24 | 42 | 3,082 | 1,739 | 2,511 | 8,974 |
| Hawaii | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 6 | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 510 |
| Idaho | 10 | 5 | 11 | 17 | 736 | 476 | 976 | 1,240 |
| Illinois . | 99 | 35 | 34 | 144 | 10,222 | 5,717 | 3,600 | 16,869 |
| Indiana | 68 | 14 | 29 | 98 | 9,331 | 1,940 | 2,811 | 12,226 |
| Iowa. | 36 | 13 | 20 | 61 | 3,442 | 2,473 | 1,636 | 7,058 |
| Kansas | 16 | $\left({ }^{2}\right)$ | 6 | 18 | 1,864 | $\left({ }^{2}\right)$ | 647 | 1,779 |
| Kentucky . | 38 | 10 | 23 | 62 | 5,474 | 2,710 | 3,521 | 9,866 |
| Louisiana. | 16 | 3 | 36 | 13 | 1,297 | 215 | 4,030 | 868 |
| Maine | 7 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 7 | 570 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 449 |
| Maryland | 7 | 5 | $\left({ }^{2}\right)$ | - | 924 | 451 | $\left({ }^{2}\right)$ | - |
| Massachusetts | 15 | 6 | 10 | 29 | 2,085 | 669 | 650 | 3,229 |
| Michigan | 115 | 41 | 62 | 222 | 10,841 | 6,276 | 4,986 | 30,456 |
| Minnesota | 55 | 18 | 27 | 64 | 6,064 | 1,579 | 2,503 | 6,016 |
| Mississippi . | $\left({ }^{2}\right)$ | 4 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 356 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Missouri .... | 41 | 8 | 19 | 63 | 5,231 | 1,773 | 2,640 | 7,912 |
| Montana | 6 | 6 | 7 | 9 | 474 | 695 | 770 | 682 |
| Nebraska | 18 | 4 | $\left({ }^{2}\right)$ | 20 | 1,375 | 447 | $\left({ }^{2}\right)$ | 2,605 |
| Nevada . | 17 | 6 | 13 | 24 | 1,630 | 764 | 1,144 | 2,315 |
| New Hampshire | 5 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 12 | 423 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 1,386 |
| New Jersey . | 46 | 30 | 32 | 96 | 4,979 | 2,248 | 3,239 | 8,631 |
| New Mexico | 5 | $\left({ }^{2}\right)$ | 3 | 7 | 319 | $\left({ }^{2}\right)$ | 201 | 766 |
| New York | 88 | 52 | 36 | 91 | 8,101 | 4,806 | 3,197 | 8,907 |
| North Carolina | 16 | 16 | 10 | 19 | 1,187 | 1,423 | 841 | 1,999 |
| North Dakota | 6 | - | $\left({ }^{2}\right)$ | 4 | 526 | - | $\left({ }^{2}\right)$ | 320 |
| Ohio | 67 | 33 | 52 | 133 | 5,310 | 4,820 | 5,607 | 13,059 |
| Oklahoma | 13 | 3 | 4 | 9 | 1,041 | 500 | 596 | 780 |
| Oregon ....... | 23 | 5 | 16 | 32 | 2,798 | 675 | 1,610 | 3,830 |
| Pennsylvania | 104 | 81 | 126 | 175 | 9,413 | 7,075 | 9,986 | 16,249 |
| Rhode Island | 7 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 17 | 628 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 2,441 |
| South Carolina | 11 | 4 | 18 | 20 | 1,679 | 428 | 2,251 | 3,376 |
| South Dakota | $\left({ }^{2}\right)$ | - | - | 4 | $\left({ }^{2}\right)$ | - | - | 291 |
| Tennessee | 15 | 7 | 11 | 25 | 1,219 | 559 | 905 | 2,408 |
| Texas | 40 | 38 | 25 | 50 | 4,777 | 3,037 | 5,053 | 5,598 |
| Utah | 4 | - | 3 | 11 | 431 | - | 218 | 1,069 |
| Vermont | 8 | 3 | 7 | 9 | 678 | 212 | 1,285 | 708 |
| Virginia | 21 | 7 | 10 | 35 | 2,836 | 573 | 1,570 | 3,638 |
| Washington . | 24 | 16 | 29 | 24 | 2,149 | 1,527 | 2,695 | 2,135 |
| West Virginia | 3 | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 276 | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Wisconsin. | 65 | 31 | 102 | 111 | 6,894 | 2,651 | 10,176 | 13,071 |
| Wyoming .. | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - |
| Puerto Rico . | 10 | 11 | 12 | 10 | 706 | 854 | 1,202 | 1,698 |

[^2]${ }^{p}=$ preliminary.
NOTE: Dash represents zero.


[^0]:    ${ }^{\mathrm{p}}=$ preliminary.
    NOTE: Data have been revised to reflect updated seasonal adjustment factors.

[^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

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

