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USDL 05-1980
For release: 10:00 A.M. EDT
Tuesday, October 25, 2005

## MASS LAYOFFS IN SEPTEMBER 2005

Mass layoff data for September 2005 reflect the impact of Hurricane Katrina on workers in Louisiana and Mississippi and, to a lesser extent, the impact of Hurricane Rita on workers in Texas. In September 2005, employers took 2,069 mass layoff actions, seasonally adjusted, as measured by new filings for


Chart 2. Mass layoff initial claims, seasonally adjusted, October 2000-September 2005

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 257,454 , on a seasonally adjusted basis. (See table 1.) The number of layoff

## Hurricanes Katrina and Rita

Data for September are the first from the Mass Layoff Statistics (MLS) program to reflect the initial job losses associated with Hurricane Katrina, which struck the Gulf Coast on August 29, and Hurricane Rita, which made landfall on September 24. In the MLS program, the September 2005 reference period includes the Sunday through Saturday calendar weeks from August 28 through October 1.

For additional information on the storms' impacts on MLS data, including questions and answers on concepts and definitions, data collection, and future publication plans, please see http:// www.bls.gov/katrina/mlsquestions.htm or call (202) 691-6392.

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

| Industry | Initial claims |  | September peak |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total U.S. | Percent in La. and Miss. |  |  |
|  |  |  | Year | Initial claims |
| Elementary and secondary schools | 14,126 | 91.8 | 2005 | 14,126 |
| Temporary help services. | 11,057 | 29.0 | 2001 | 12,752 |
| General medical and surgical hospitals | 9,943 | 92.6 | 2005 | 9,943 |
| Casino hotels | 6,404 | 90.0 | 2001 | 9,453 |
| Ship building and repairing. | 6,168 | 98.0 | 2005 | 6,168 |
| Hotels and motels, except casino hotels . | 5,148 | 87.7 | 2001 | 10,886 |
| Limited-service restaurants | 4,867 | 95.9 | 2005 | 4,867 |
| Full-service restaurants | 4,625 | 94.8 | 2005 | 4,625 |
| Supermarkets and other grocery stores. | 4,325 | 68.9 | 2005 | 4,325 |
| Casinos, except casino hotels | 4,292 | 94.2 | 2005 | 4,292 |

$\mathrm{p}=$ preliminary.
events in September rose by 927 to 2,069 , the highest number of events for any month since November 2001 and the fourth highest number of events since the program began in April 1995. The number of associated initial claims increased by 129,988 from August to 257,544 and was at its highest total for any month since the series high in September 2001. In the manufacturing sector, 422 mass layoff events were reported during September 2005, seasonally adjusted, resulting in 54,245 initial claims; both figures were higher than a month earlier. (See table 1.)

From January through September 2005, the total number of events (seasonally adjusted), at 11,884, was lower than in January-September 2004 (12,054), while the number of initial claims (seasonally adjusted), at $1,309,263$, was higher $(1,213,262)$.

## Industry Distribution (Not Seasonally Adjusted)

In September, the 10 industries reporting the highest number of mass-layoff initial claims, not seasonally adjusted, accounted for 70,955 initial claims, 37 percent of the total. (See table A.) More than 4 out of 5 of these claims were filed against employers located in Louisiana ( 59 percent) and Mississippi ( 23 percent). In 7 of these 10 industries, the share of initial claims accounted for by Louisiana or Mississippi employers was 90 percent or higher.

In the U.S. as a whole, the manufacturing sector accounted for 20 percent of all mass layoff events and 24 percent of all initial claims filed in September 2005. A year earlier, manufacturing comprised 27 percent of events and 37 percent of initial claims. Within manufacturing, the number of claimants in September 2005 was highest in transportation equipment ( 14,934 , largely in the ship building and repairing industry in the Katrina-affected areas), followed by food manufacturing $(5,584)$. (See table 3.)

Accommodation and food services accounted for 13 percent of events and 12 percent of initial claims filed in September, with layoffs mostly from restaurants. Twelve percent of all layoff events and 11 percent of initial claims filed during the month were from retail trade, primarily from general merchandise stores. Administrative and waste services accounted for 12 percent of events and 10 percent of initial claims in September, mainly from temporary help services. Healthcare and social assistance accounted for 8 percent
of events and initial claims during the month, largely from hospitals. An additional 7 percent of events and 4 percent of initial claims were from construction, largely among specialty trade contractors.

Government establishments accounted for 8 percent of events and 15 percent of initial claims filed in September, mostly from educational services.

Over the year, the number of layoff events increased by 840 to 1,548 and the number of associated initial claims rose by 121,934 to 190,906 , the highest totals for any September on record (not seasonally adjusted). In addition to the impact of the hurricanes, September 2005 contained 5 weeks for possible mass layoffs, compared with 4 weeks in each September of the prior 2 years. (See the Technical Note for an explanation of how the number of weeks for data collection can vary from month to month.) The largest over-the-year increases in initial claims were reported in educational services $(+15,186)$, hospitals $(+10,839)$, food services and drinking places $(+9,893)$, and accommodation $(+9,534)$. The largest over-the-year decreases in initial claims were reported in agriculture and forestry support activities (-549).

Excluding layoffs in Louisiana and Mississippi, the number of mass layoff events rose over-the-year by 68, and the number of associated initial claims rose by 16,103 . These increases were most likely due to the additional week present in September 2005. The over-the-year increases in initial claims excluding those in Louisiana and Mississippi were mostly in machinery manufacturing ( $+3,353$ ), general merchandise stores $(+2,863)$, and textile mills $(+1,935)$. The largest over-the-year decrease was in food services and drinking places $(-1,260)$.

## Geographic Distribution (Not Seasonally Adjusted)

Among the four census regions, the highest number of initial claims in September due to mass layoffs was in the South $(129,647)$. (See table 5.) Eighty-one percent of events and 82 percent of initial claims in the South were from Louisiana and Mississippi. The number of mass layoff events and initial claims in the South was the highest for any September since the program began. Educational services, food services and drinking places, hospitals, and accommodation accounted for 37 percent of the South total. The West had the next largest number of initial claims $(28,517)$, followed by the Midwest $(22,952)$ and the Northeast $(9,790)$.

The number of initial claimants from mass layoffs increased over the year in each of the four regions. The largest increase occurred in the South $(+110,180)$, followed by the Midwest $(+6,572)$, the West $(+4,193)$, and the Northeast (+989). 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 West South Central $(+89,195)$, which includes Louisiana, followed by the East South Central division ( $+20,890$ ), which includes Mississippi.

Among the states, Louisiana recorded the highest number of initial claims filed due to mass layoff events in September $(87,449)$. Fifteen detailed industries in the state each had more than 1,000 initial claims; five had more than 4,000 each. California had the next highest initial claims total, with 24,865 initial claims, followed by Mississippi $(19,098)$. Four detailed industries in Mississippi each had more than 1,000 initial claims. These three states accounted for 67 percent of all mass layoff events and 69 percent of all initial claims for unemployment insurance. (See table 6.)

The weekly initial claims data by state provide a clearer picture of the impact of the two hurricanes. As shown in table B, mass layoff initial claims in Louisiana were highest in the first week of the September 2005 reference period, the first week following Hurricane Katrina's landfall. In Mississippi, they peaked in the second week. The significant rise in initial claims in Texas occurred in the last week of the reporting period, which followed Hurricane Rita's landfall. Louisiana also reported an increase in that week.

Table B. Mass-layoff initial claims by week, selected states, September $2005{ }^{\text { }}$

| Week <br> ending | Intial claims |  |  |
| :--- | ---: | ---: | :---: |
|  | Louisiana | Mississippi | Texas |
| Sept. 3 .................. | 73,101 | 7,936 | 353 |
| Sept. 10 ............ | 8,010 | 10,482 | 381 |
| Sept. 17 ................ | 1,282 | 399 | 568 |
| Sept. 24 ............. | 214 | 201 | 809 |
| Oct. 1 ............. | 4,842 | 80 | 2,947 |
| Total ................... | 87,449 | 19,098 | 5,058 |

$\mathrm{p}=$ preliminary.
Louisiana had the largest over-the-year increase in the number of initial claims ( $+87,047$ ), with the greatest rises occurring in educational services, food services and drinking places, hospitals, and administrative and support services. Mississippi had the next highest over-the-year increase ( $+18,784$ ). The largest over-the-year decreases occurred in Florida $(-3,035)$ and Michigan $(-2,762)$.

From January to September, California reported 274,820 mass-layoff initial claims, 21 percent of the national total. Louisiana had the next largest number of claims over this period $(98,548)$, followed by Ohio $(91,624)$ and Michigan $(89,693)$.

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 Third Quarter of 2005 is scheduled to be released on Thursday, November 17, 2005. The report on Mass Layoffs in October 2005 is scheduled to be released on Wednesday, November 23, 2005.

## 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, October 2001 to September 2005, seasonally adjusted

| Date | Total |  | Private nonfarm |  | Manufacturing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2001 |  |  |  |  |  |  |
| October | 2,109 | 233,569 | 1,986 | 223,808 | 897 | 118,136 |
| November | 2,094 | 218,273 | 1,935 | 207,129 | 944 | 114,556 |
| December | 1,799 | 194,759 | 1,658 | 183,178 | 722 | 93,193 |
| 2002 |  |  |  |  |  |  |
| January | 1,801 | 208,835 | 1,659 | 195,862 | 739 | 96,689 |
| February | 1,773 | 204,089 | 1,620 | 192,450 | 701 | 91,285 |
| March | 1,674 | 187,924 | 1,517 | 175,998 | 610 | 75,367 |
| April | 1,685 | 186,574 | 1,497 | 169,228 | 591 | 69,481 |
| May | 1,720 | 191,841 | 1,558 | 178,993 | 611 | 74,809 |
| June | 1,615 | 170,307 | 1,438 | 156,759 | 551 | 73,064 |
| July | 1,637 | 179,165 | 1,457 | 164,398 | 568 | 73,230 |
| August | 1,475 | 160,855 | 1,330 | 149,148 | 562 | 65,564 |
| September | 1,909 | 217,475 | 1,742 | 202,640 | 607 | 79,413 |
| October | 1,716 | 178,860 | 1,524 | 162,411 | 598 | 71,765 |
| November | 1,644 | 176,462 | 1,500 | 165,578 | 607 | 70,640 |
| December | 1,825 | 193,627 | 1,661 | 179,368 | 638 | 86,714 |
| 2003 |  |  |  |  |  |  |
| January | 1,383 | 134,258 | 1,193 | 120,033 | 402 | 49,440 |
| February | 1,771 | 185,502 | 1,589 | 173,392 | 643 | 75,331 |
| March | 1,773 | 176,540 | 1,577 | 161,662 | 618 | 75,289 |
| April | 1,735 | 176,645 | 1,574 | 165,416 | 646 | 86,857 |
| May | 1,709 | 186,158 | 1,532 | 173,123 | 624 | 87,615 |
| June | 1,704 | 163,646 | 1,515 | 148,547 | 636 | 70,888 |
| July | 1,653 | 163,061 | 1,444 | 147,883 | 590 | 71,203 |
| August | 1,502 | 170,353 | 1,364 | 156,731 | 540 | 71,944 |
| September | 1,559 | 145,961 | 1,370 | 132,233 | 471 | 56,274 |
| October | 1,541 | 154,908 | 1,312 | 136,604 | 412 | 49,518 |
| November | 1,400 | 137,651 | 1,241 | 125,115 | 397 | 46,955 |
| December | 1,425 | 141,780 | 1,281 | 129,464 | 420 | 53,436 |
| 2004 |  |  |  |  |  |  |
| January | 1,458 | 146,147 | 1,257 | 127,917 | 413 | 50,074 |
| February | 1,237 | 126,421 | 1,091 | 115,302 | 358 | 36,783 |
| March | 1,348 | 142,480 | 1,211 | 134,118 | 409 | 63,380 |
| April. | 1,422 | 149,049 | 1,239 | 132,180 | 360 | 43,158 |
| May | 1,178 | 114,247 | 1,016 | 100,499 | 314 | 37,950 |
| June | 1,375 | 141,300 | 1,215 | 129,466 | 361 | 47,548 |
| July | 1,363 | 139,374 | 1,200 | 127,011 | 390 | 49,276 |
| August | 1,392 | 130,483 | 1,208 | 115,035 | 330 | 36,422 |
| September | 1,281 | 123,761 | 1,153 | 114,223 | 332 | 45,917 |
| October | 1,274 | 125,414 | 1,145 | 116,042 | 350 | 44,908 |
| November | 1,361 | 130,168 | 1,201 | 117,545 | 402 | 43,504 |
| December | 1,211 | 119,649 | 1,064 | 108,157 | 283 | 34,940 |
| 2005 |  |  |  |  |  |  |
| January . | 1,457 | 150,990 | 1,321 | 140,826 | 379 | 58,908 |
| February | 1,128 | 117,684 | 1,001 | 107,415 | 345 | 43,186 |
| March | 1,194 | 130,848 | 1,060 | 121,408 | 371 | 55,377 |
| April | 1,274 | 136,837 | 1,142 | 126,807 | 395 | 63,121 |
| May . | 1,196 | 128,771 | 1,060 | 117,036 | 359 | 53,243 |
| June | 1,175 | 127,887 | 1,059 | 118,736 | 347 | 55,820 |
| July . | 1,249 | 131,326 | 1,107 | 118,835 | 360 | 48,967 |
| August ${ }^{\text {p }}$ | 1,142 | 127,466 | 1,002 | 115,674 | 328 | 48,155 |
| September ${ }^{p}$. | 2,069 | 257,454 | 1,833 | 212,725 | 422 | 54,245 |

[^0]Table 2. Mass layoff events and initial claimants for unemployment insurance, October 2001 to September 2005, not seasonally adjusted

| Date | Total |  | Private nonfarm |  | Manufacturing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Events | Initial claimants | Events | Initial claimants | Events | Initial claimants |
| 2001 |  |  |  |  |  |  |
| October | 1,831 | 215,483 | 1,676 | 202,053 | 742 | 107,030 |
| November | 2,721 | 295,956 | 2,373 | 270,268 | 1,122 | 151,969 |
| December | 2,440 | 268,893 | 2,319 | 259,497 | 1,103 | 136,820 |
| 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 ${ }^{\text {p }}$ | 645 | 67,582 | 598 | 63,484 | 188 | 22,531 |
| September ${ }^{\mathrm{p}}$. | 1,548 | 190,906 | 1,400 | 160,630 | 315 | 46,353 |

[^1]Table 3. Industry distribution: Mass layoff events and initial claimants for unemployment insurance


Table 4. Mass layoff events and initial claimants for unemployment insurance, July 2003 to September 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 |  |  |  |  |  |  |  |  |
| July . | 2,087 | 226,435 | 1,815 | 206,901 |  |  |  |  |
| August | 1,258 | 133,839 | 1,163 | 124,131 |  |  |  |  |
| September | 868 | 82,647 | 756 | 73,914 |  |  |  |  |
| Third Quarter .. | 4,213 | 442,921 | 3,734 | 404,946 | 1,190 | 227,909 | 31.9 | 56.3 |
| 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 | 148,549 | 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 | 1,144 | 186,030 | 29.5 | 45.9 |
| 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 | ${ }^{2 . p} 1,056$ | 2,p 150,140 | ${ }^{\mathrm{p}} 34.1$ | ${ }^{\mathrm{p}} 43.5$ |
| July ... | 1,981 | 244,216 | 1,745 | 222,377 |  |  |  |  |
| August ${ }^{p}$... | 645 | 67,582 | 598 | 63,484 |  |  |  |  |
| September ${ }^{\mathrm{p}}$. | 1,548 | 190,906 | 1,400 | 160,630 |  |  |  |  |
| Third Quarter ${ }^{p}$ | 4,174 | 502,704 | 3,743 | 446,491 |  |  |  |  |

${ }^{1}$ 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 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.
${ }^{\mathrm{p}}=$ 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September 2004 | $\begin{gathered} \text { July } \\ 2005 \end{gathered}$ | August <br> $2005^{\text {p }}$ | September $2005^{\text {p }}$ | $\begin{gathered} \text { September } \\ 2004 \end{gathered}$ | $\begin{aligned} & \text { July } \\ & 2005 \end{aligned}$ | August <br> $2005^{\text {p }}$ | $\begin{gathered} \text { September } \\ 2005^{\mathrm{p}} \end{gathered}$ |
| United States ${ }^{1}$ | 708 | 1,981 | 645 | 1,548 | 68,972 | 244,216 | 67,582 | 190,906 |
| Northeast | 101 | 319 | 126 | 118 | 8,801 | 32,958 | 13,090 | 9,790 |
| New England | 9 | 45 | 23 | 14 | 637 | 4,353 | 1,868 | 1,247 |
| Middle Atlantic | 92 | 274 | 103 | 104 | 8,164 | 28,605 | 11,222 | 8,543 |
| South | 204 | 415 | 170 | 965 | 19,467 | 44,995 | 18,286 | 129,647 |
| South Atlantic | 123 | 193 | 92 | 81 | 10,152 | 18,350 | 8,771 | 10,247 |
| East South Central | 41 | 136 | 34 | 147 | 5,643 | 17,428 | 5,988 | 26,533 |
| West South Central | 40 | 86 | 44 | 737 | 3,672 | 9,217 | 3,527 | 92,867 |
| Midwest | 125 | 695 | 138 | 164 | 16,380 | 114,158 | 14,023 | 22,952 |
| East North Central | 99 | 581 | 111 | 136 | 13,827 | 94,359 | 10,618 | 19,035 |
| West North Central | 26 | 114 | 27 | 28 | 2,553 | 19,799 | 3,405 | 3,917 |
| West . | 278 | 552 | 211 | 301 | 24,324 | 52,105 | 22,183 | 28,517 |
| Mountain . | 15 | 56 | 17 | 22 | 1,163 | 5,836 | 1,717 | 1,901 |
| Pacific. | 263 | 496 | 194 | 279 | 23,161 | 46,269 | 20,466 | 26,616 |

${ }^{1}$ 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { September } \\ 2004 \end{gathered}$ | $\begin{gathered} \hline \text { July } \\ 2005 \end{gathered}$ | August $2005^{\text {p }}$ | $\begin{array}{\|c} \text { September } \\ 2005^{p} \end{array}$ | September 2004 | $\begin{aligned} & \hline \text { July } \\ & 2005 \end{aligned}$ | August $2005^{\text {p }}$ | $\begin{aligned} & \text { September } \\ & 2005^{p} \end{aligned}$ |
| Total ${ }^{1}$. | 708 | 1,981 | 645 | 1,548 | 68,972 | 244,216 | 67,582 | 190,906 |
| Alabama | 18 | 58 | 5 | 20 | 1,793 | 6,449 | 709 | 1,968 |
| Alaska | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | 3 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | 280 |
| Arizona | - | 22 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | 2,288 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Arkansas | $\left({ }^{2}\right)$ | 8 | 3 | - | $\left({ }^{2}\right)$ | 698 | 201 | - |
| California | 246 | 445 | 182 | 260 | 21,752 | 41,741 | 19,530 | 24,865 |
| Colorado | 3 | 5 | $\left({ }^{2}\right)$ | 3 | 199 | 434 | $\left({ }^{2}\right)$ | 185 |
| Connecticut | $\left({ }^{2}\right)$ | 7 | 4 | 3 | $\left({ }^{2}\right)$ | 553 | 397 | 254 |
| Delaware | ( | - | - | - | - | - | - | - |
| District of Columbia | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - |
| Florida | 86 | 86 | 35 | 40 | 6,349 | 6,526 | 2,031 | 3,314 |
| Georgia | 11 | 46 | 22 | 14 | 815 | 4,374 | 3,488 | 3,230 |
| Hawaii | $\left({ }^{2}\right)$ | 3 | - | 3 | $\left({ }^{2}\right)$ | 246 | - | 249 |
| Idaho | 3 | 7 | 6 | 3 | 331 | 981 | 684 | 239 |
| Illinois. | 26 | 57 | 27 | 46 | 2,567 | 6,808 | 2,128 | 5,779 |
| Indiana | 19 | 82 | 10 | 13 | 2,767 | 15,176 | 1,000 | 2,336 |
| lowa | 6 | 23 | 6 | 3 | 764 | 5,154 | 1,755 | 996 |
| Kansas | 4 | 8 | 5 | 3 | 380 | 720 | 487 | 259 |
| Kentucky | 11 | 62 | 13 | 24 | 2,892 | 9,576 | 3,954 | 4,779 |
| Louisiana | 5 | 20 | 11 | 684 | 402 | 1,916 | 596 | 87,449 |
| Maine .. | - | 4 | $\left({ }^{2}\right)$ | 3 | - | 303 | $\left({ }^{2}\right)$ | 224 |
| Maryland | 5 | 8 | 3 | - | 529 | 811 | 219 | - |
| Massachusetts | 6 | 24 | 12 | 4 | 439 | 2,333 | 873 | 493 |
| Michigan | 23 | 248 | 29 | 23 | 5,997 | 34,561 | 2,838 | 3,235 |
| Minnesota | 6 | 27 | 6 | 7 | 441 | 4,573 | 502 | 741 |
| Mississippi | 3 | 5 | 6 | 96 | 314 | 374 | 481 | 19,098 |
| Missouri | 3 | 49 | 6 | 10 | 195 | 8,285 | 404 | 981 |
| Montana | - | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ |
| Nebraska | 6 | 6 | 3 | 4 | 646 | 991 | 200 | 811 |
| Nevada | 7 | 13 | 5 | 12 | 471 | 1,084 | 648 | 997 |
| New Hampshire | - | 5 | - | 3 | - | 497 | - | 217 |
| New Jersey | 11 | 37 | 20 | 19 | 1,630 | 3,325 | 1,786 | 1,867 |
| New Mexico | $\left({ }^{2}\right)$ | 5 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 287 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| New York. | 31 | 107 | 42 | 40 | 2,950 | 12,136 | 6,164 | 3,213 |
| North Carolina | 10 | 19 | 10 | 6 | 712 | 2,121 | 1,323 | 601 |
| North Dakota | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Ohio . | 16 | 115 | 26 | 24 | 1,352 | 25,306 | 2,881 | 4,353 |
| Oklahoma | $\left({ }^{2}\right)$ | 7 | - | 3 | $\left({ }^{2}\right)$ | 1,303 | - | 360 |
| Oregon .......... | 6 | 26 | $\left({ }^{2}\right)$ | 3 | 370 | 2,399 | $\left({ }^{2}\right)$ | 342 |
| Pennsylvania | 50 | 130 | 41 | 45 | 3,584 | 13,144 | 3,272 | 3,463 |
| Rhode Island. | $\left({ }^{2}\right)$ | 3 | 4 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | 419 | 326 | $\left({ }^{2}\right)$ |
| South Carolina | 6 | 11 | 9 | 14 | 921 | 1,627 | 678 | 1,907 |
| South Dakota . | - | - | - | - | - | - | - | - |
| Tennessee | 9 | 11 | 10 | 7 | 644 | 1,029 | 844 | 688 |
| Texas. | 32 | 51 | 30 | 50 | 2,965 | 5,300 | 2,730 | 5,058 |
| Utah | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - |
| Vermont | ( | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - |
| Virginia . | 5 | 20 | 11 | 6 | 826 | 2,589 | 918 | 1,086 |
| Washington | 7 | 21 | 10 | 10 | 819 | 1,809 | 730 | 880 |
| West Virginia | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | - | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Wisconsin . | 15 | 79 | 19 | 30 | 1,144 | 12,508 | 1,771 | 3,332 |
| Wyoming ........ | - | - | - | - | - | - | - | - |
| Puerto Rico ....................... | 30 | 12 | 8 | 20 | 4,059 | 1,270 | 1,210 | 2,245 |
| ${ }^{1}$ See footnote 1, table 3. |  |  |  | ${ }^{p}=$ preliminary |  |  |  |  |
| ${ }^{2}$ Data do not meet BLS or state agency disclosure standards. |  |  |  | NOTE: Dash represents zero. |  |  |  |  |


[^0]:    ${ }^{\mathrm{p}}=$ preliminary.

[^1]:    ${ }^{\mathrm{p}}=$ preliminary.

