United States Department of Labor

## Bureau of Labor Statistics

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## JOB OPENINGS AND LABOR TURNOVER: OCTOBER 2005

The job openings rate increased to 2.9 percent in October, while the total separations rate decreased to 3.1 percent and the hires rate was unchanged at 3.5 percent, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. This release includes estimates of the number and rate of job openings, hires, and separations for the total nonfarm sector by industry and geographic region.

Chart 1. Job openings rate, seasonally adjusted, Percent November 2002-October 2005


Chart 2. Hires and separations rates, seasonally adjusted,


## Job Openings

On the last business day of October 2005, there were 4.0 million job openings in the United States, and the job openings rate was 2.9 percent. (See table 1.) The job openings rate rose over the month, continuing the generally upward trend that began in September 2003. In October, the job openings rate increased for private industries overall and for government. The job openings rate also rose in the professional and business services industry and in the Northeast region.

## Hires and Separations

The hires rate was unchanged at 3.5 percent in October. (See table 2.) Hires are any additions to the payroll during the month. Over the month, the hires rate increased in the manufacturing industry but decreased in the professional and business services industry.

The total separations, or turnover, rate decreased to 3.1 percent in October. (See table 3.) Separations are terminations of employment that occur at any time during the month. In October, the total separations

Table A. Job openings, hires, and total separations by industry, seasonally adjusted

| Industry | Job openings |  |  | Hires |  |  | Total separations |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2005^{\text {p }} \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2005^{p} \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2005^{p} \end{aligned}$ |
|  | Levels (in thousands) |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$. | 3,300 | 3,836 | 3,992 | 4,552 | 4,719 | 4,716 | 4,215 | 4,779 | 4,140 |
| Total private ${ }^{1}$. | 2,924 | 3,406 | 3,568 | 4,216 | 4,356 | 4,370 | 3,957 | 4,487 | 3,890 |
| Construction. | 114 | 156 | 163 | 353 | 422 | 428 | 425 | 417 | 391 |
| Manufacturing | 250 | 293 | 292 | 353 | 338 | 450 | 354 | 408 | 310 |
| Trade, transportation, and utilities $\qquad$ | 559 | 630 | 601 | 977 | 1,001 | 944 | 889 | 1,039 | 878 |
| Professional and business services $\qquad$ | 602 | 725 | 886 | 812 | 925 | 770 | 585 | 897 | 742 |
| Education and health services ..... | 547 | 606 | 603 | 420 | 460 | 467 | 376 | 430 | 397 |
| Leisure and hospitality ................ | 413 | 469 | 493 | 801 | 808 | 840 | 767 | 814 | 725 |
| Government ..................................... | 400 | 420 | 463 | 318 | 336 | 327 | 263 | 295 | 252 |
|  | Rates (percent) |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$.. | 2.4 | 2.8 | 2.9 | 3.4 | 3.5 | 3.5 | 3.2 | 3.6 | 3.1 |
| Total private ${ }^{1}$.. | 2.6 | 2.9 | 3.1 | 3.8 | 3.9 | 3.9 | 3.6 | 4.0 | 3.5 |
| Construction.. | 1.6 | 2.1 | 2.2 | 5.0 | 5.8 | 5.9 | 6.0 | 5.7 | 5.3 |
| Manufacturing .......................... | 1.7 | 2.0 | 2.0 | 2.5 | 2.4 | 3.2 | 2.5 | 2.9 | 2.2 |
| Trade, transportation, and utilities $\qquad$ | 2.1 | 2.4 | 2.3 | 3.8 | 3.9 | 3.7 | 3.5 | 4.0 | 3.4 |
| Professional and business services $\qquad$ | 3.5 | 4.1 | 4.9 | 4.9 | 5.4 | 4.5 | 3.5 | 5.3 | 4.3 |
| Education and health services ..... | 3.1 | 3.4 | 3.3 | 2.5 | 2.6 | 2.7 | 2.2 | 2.5 | 2.3 |
| Leisure and hospitality ................ | 3.2 | 3.5 | 3.7 | 6.4 | 6.3 | 6.6 | 6.1 | 6.4 | 5.7 |
| Government ..................................... | 1.8 | 1.9 | 2.1 | 1.5 | 1.5 | 1.5 | 1.2 | 1.3 | 1.2 |

${ }^{1}$ Includes natural resources and mining, information, financial activities, and other services, not shown separately. $\mathrm{p}=$ preliminary.
rate decreased for government and for private industries overall, and in the manufacturing; trade, transportation, and utilities; and professional and business services industries. The total separations rate also decreased in the South and Midwest regions.

Total separations include quits (voluntary separations), layoffs and discharges (involuntary separations), and other separations (including retirements). The quits rate, which can serve as a barometer of workers' ability to change jobs, decreased to 1.9 percent in October. (See table 4.) The quits rate decreased for private industries overall and for professional and business services. Geographically, the rate was down in the South and Midwest regions.

The other two components of total separations-layoffs and discharges, and other separations-are not seasonally adjusted. From October 2004 to October 2005, the layoffs and discharges rate decreased to 1.1 percent, but the other separations rate was unchanged at 0.2 percent. (See tables 9 and 10.)

Hires and separations data help show dynamic flows in the labor market. Over the last 12 months, hires have averaged 4.7 million per month and separations have averaged 4.4 million per month (not seasonally adjusted). The comparable figures a year earlier were 4.4 million hires and 4.2 million separations. (See the Technical Note for additional information on these measures.)

For More Information
For additional information, please read the Technical Note or visit the JOLTS Web site at http://www. bls.gov/jllt. Additional information about JOLTS also may be obtained by e-mailing Joltsinfo@bls.gov or by calling (202) 691-5870.

The Job Openings and Labor Turnover release for November 2005 is scheduled to be issued on Tuesday, January 10, 2006.

## Technical Note

The data for the Job Openings and Labor Turnover Survey (JOLTS) are collected and compiled monthly from a sample of business establishments by the Bureau of Labor Statistics (BLS).

## Collection

Each month, data are collected in a survey of business establishments for total employment, job openings, hires, quits, layoffs and discharges, and other separations. Data collection methods include computer-assisted telephone interviewing, touchtone data entry, fax, and mail.

## Coverage

The JOLTS program covers all private nonfarm establishments such as factories, offices, and stores, as well as federal, state, and local government entities in the 50 states and the District of Columbia.

## Concepts

Industry classification. The industry classifications in this release are in accordance with the 2002 version of the North American Industry Classification System (NAICS). In order to ensure the highest possible quality of data, State Employment Security Agencies verify with employers and update, if necessary, the industry code, location, and ownership classification of all establishments on a 3-year cycle. Changes in establishment characteristics resulting from the verification process are always introduced into the JOLTS sampling frame with the data reported for the first month of the year.

Employment. Employment includes persons on the payroll who worked or received pay for the pay period that includes the 12th day of the reference month. Full-time, part-time, permanent, short-term, seasonal, salaried, and hourly employees are included, as are employees on paid vacations or other paid leave. Proprietors or partners of unincorporated businesses, unpaid family workers, or persons on leave without pay or on strike for the entire pay period, are not counted as employed. Employees of temporary help agencies, employee leasing companies, outside contractors, and consultants are counted by their employer of record, not by the establishment where they are working.

Job openings. Establishments submit job openings information for the last business day of the reference month. A job opening requires that: 1) a specific position exists and there is work available for that position, 2) work could start within 30 days regardless of whether a suitable candidate is found, and 3 ) the employer is actively recruiting from outside the establishment to fill the position. Included are full-time, part-time, permanent, short-term, and seasonal openings. Active recruiting means that the establishment is taking steps to fill a position by advertising in newspapers or on the Internet, posting help-wanted signs, accepting applications, or using other similar methods.

Jobs to be filled only by internal transfers, promotions, demotions, or recall from layoffs are excluded. Also excluded
are jobs with start dates more than 30 days in the future, jobs for which employees have been hired but have not yet reported for work, and jobs to be filled by employees of temporary help agencies, employee leasing companies, outside contractors, or consultants. The job openings rate is computed by dividing the number of job openings by the sum of employment and job openings and multiplying that quotient by 100 .

Hires. Hires are the total number of additions to the payroll occurring at any time during the reference month, including both new and rehired employees, full-time and part-time, permanent, short-term, and seasonal employees, employees recalled to the location after a layoff lasting more than 7 days, on-call or intermittent employees who returned to work after having been formally separated, and transfers from other locations. The hires count does not include transfers or promotions within the reporting site, employees returning from strike, employees of temporary help agencies or employee leasing companies, outside contractors, or consultants. The hires rate is computed by dividing the number of hires by employment and multiplying that quotient by 100 .

Separations. Separations are the total number of terminations of employment occurring at any time during the reference month, and are reported by type of separationquits, layoffs and discharges, and other separations. Quits are voluntary separations by employees (except for retirements, which are reported as other separations). Layoffs and discharges are involuntary separations initiated by the employer and include layoffs with no intent to rehire, formal layoffs lasting or expected to last more than 7 days, discharges resulting from mergers, downsizing, or closings, firings or other discharges for cause, terminations of permanent or short-term employees, and terminations of seasonal employees. Other separations include retirements, transfers to other locations, deaths, and separations due to disability. Separations do not include transfers within the same location or employees on strike.

The separations rate is computed by dividing the number of separations by employment and multiplying that quotient by 100. The quits, layoffs and discharges, and other separations rates are computed similarly, dividing the number by employment and multiplying by 100 .

## Sample methodology

The JOLTS sample design is a random sample of 16,000 nonfarm business establishments, including factories, offices, and stores, as well as federal, state, and local governments in the 50 states and the District of Columbia. The establishments are drawn from a universe of over eight million establishments compiled as part of the operations of the Quarterly Census of Employment and Wages, or QCEW, program. This program includes all employers subject to state Unemployment Insurance (UI) laws and federal agencies subject to Unemployment Compensation for Federal Employees (UCFE).

The sampling frame is stratified by ownership, region, industry sector, and size class. Large firms fall into the sample
with virtual certainty. JOLTS total employment estimates are controlled to the employment estimates of the Current Employment Statistics (CES) survey. A ratio of CES to JOLTS employment is used to adjust the levels for all other JOLTS data elements. Rates are then computed from the adjusted levels.

## Using JOLTS data

The JOLTS data series on job openings, hires, and separations are relatively new. The full sample is divided into panels, with one panel enrolled each month. A full complement of panels for the original data series based on the 1987 Standard Industrial Classification (SIC) system was not completely enrolled in the survey until January 2002. The supplemental panels of establishments needed to create NAICS estimates were not completely enrolled until May 2003. The data collected up until those points are from less than a full sample. Therefore, estimates from earlier months should be used with caution, as fewer sampled units were reporting data at that time.

In March 2002, BLS procedures for collecting hires and separations data were revised to address possible underreporting. As a result, JOLTS hires and separations estimates for months prior to March 2002 may not be comparable with estimates for March 2002 and later.

The federal government reorganization that involved transferring approximately 180,000 employees to the new Department of Homeland Security is not reflected in the JOLTS hires and separations estimates for the federal government. The Office of Personnel Management's record shows these transfers were completed in March 2003. The inclusion of transfers in the JOLTS definitions of hires and separations is intended to cover ongoing movements of workers between establishments. The Department of Homeland Security reorganization was a massive one-time event, and the inclusion of these intergovernmental transfers would distort the federal government time series.

## Seasonal adjustment

BLS seasonally adjusts several JOLTS series using the X-12-ARIMA seasonal adjustment program. Seasonal adjustment is the process of estimating and removing periodic fluctuations caused by events such as weather, holidays, and the beginning and ending of the school year. Seasonal adjustment makes it easier to observe fundamental changes in the level of the series, particularly those associated with general economic expansions and contractions. A concurrent seasonal adjustment methodology is used in which new seasonal adjustment factors are calculated each month, using all relevant data, up to and including the data for the current month.

Data users should note that seasonal adjustment of the JOLTS series is conducted with fewer data observations than is customary. The historical data, therefore, may be subject to larger than normal revisions. Since the seasonal patterns in economic data series typically emerge over time, the standard use of moving averages as seasonal filters to capture these
effects requires longer series than are currently available. As a result, the stable seasonal filter option is used in the seasonal adjustment of the JOLTS data. When calculating seasonal factors, this filter takes an average for each calendar month after detrending the series. The stable seasonal filter assumes that the seasonal factors are fixed; a necessary assumption until sufficient data are available. When the stable seasonal filter is no longer needed, other program features also may be introduced, such as outlier adjustment and extended diagnostic testing. Additionally, it is expected that more series, such as layoffs and discharges and additional industries, may be seasonally adjusted when more data are available.

## Reliability of the estimates

JOLTS estimates are subject to both sampling and nonsampling error. When a sample rather than the entire population is surveyed, there is a chance that the sample estimates may differ from the "true" population values they represent. The exact difference, or sampling error, varies depending on the particular sample selected, and this variability is measured by the standard error of the estimate. BLS analysis is generally conducted at the 90-percent level of confidence. That means that there is a 90-percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the "true" population value because of sampling error. Estimates of sampling errors are available upon request.

The JOLTS estimates also are affected by nonsampling error. Nonsampling error can occur for many reasons, including the failure to include a segment of the population, the inability to obtain data from all units in the sample, the inability or unwillingness of respondents to provide data on a timely basis, mistakes made by respondents, errors made in the collection or processing of the data, and errors from the employment benchmark data used in estimation.

JOLTS hires and separations estimates cannot be used to exactly explain net changes in nonfarm payroll employment. Some reasons why it is problematic to compare changes in payroll employment with JOLTS hires and separations, especially on a monthly basis, are: 1) the reference period for payroll employment is the pay period including the 12 th of the month, while the reference period for hires and separations is the calendar month; and 2) payroll employment can vary from month to month simply because part-time and on-call workers may not always work during the pay period that includes the 12th of the month. Additionally, research has found that some reporters systematically underreport separations relative to hires due to a number of factors, including the nature of their payroll systems and practices. The shortfall appears to be about 2 percent or less over a 12-month period.

## Other information

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

Table 1. Job openings levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, seasonally adjusted

| Industry and region | Levels $^{3}$ (in thousands) |  |  |  |  |  |  | Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \hline \text { May } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { July } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Aug. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { May } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { June } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{array}{r} \hline \text { July } \\ 2005 \\ \hline \end{array}$ | $\begin{aligned} & \text { Aug. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ |
| Total ${ }^{4}$. | 3,300 | 3,416 | 3,647 | 3,588 | 3,487 | 3,836 | 3,992 | 2.4 | 2.5 | 2.7 | 2.6 | 2.5 | 2.8 | 2.9 |
| INDUSTRY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private ${ }^{4}$. | 2,924 | 3,050 | 3,239 | 3,204 | 3,130 | 3,406 | 3,568 | 2.6 | 2.7 | 2.8 | 2.8 | 2.7 | 2.9 | 3.1 |
| Construction. | 114 | 107 | 104 | 128 | 136 | 156 | 163 | 1.6 | 1.5 | 1.4 | 1.7 | 1.8 | 2.1 | 2.2 |
| Manufacturing.. | 250 | 240 | 269 | 287 | 266 | 293 | 292 | 1.7 | 1.6 | 1.8 | 2.0 | 1.8 | 2.0 | 2.0 |
| Trade, transportation, and utilities.. | 559 | 597 | 624 | 600 | 620 | 630 | 601 | 2.1 | 2.3 | 2.4 | 2.3 | 2.3 | 2.4 | 2.3 |
| Professional and business services. | 602 | 659 | 686 | 666 | 590 | 725 | 886 | 3.5 | 3.8 | 3.9 | 3.8 | 3.4 | 4.1 | 4.9 |
| Education and health services. | 547 | 611 | 609 | 607 | 604 | 606 | 603 | 3.1 | 3.4 | 3.4 | 3.4 | 3.3 | 3.4 | 3.3 |
| Leisure and hospitality.. | 413 | 440 | 517 | 439 | 427 | 469 | 493 | 3.2 | 3.3 | 3.9 | 3.3 | 3.2 | 3.5 | 3.7 |
| Government.... | 400 | 378 | 394 | 388 | 370 | 420 | 463 | 1.8 | 1.7 | 1.8 | 1.7 | 1.7 | 1.9 | 2.1 |
| REGION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. | 562 | 563 | 634 | 610 | 609 | 728 | 803 | 2.2 | 2.2 | 2.4 | 2.3 | 2.3 | 2.8 | 3.1 |
| South. | 1,318 | 1,303 | 1,333 | 1,343 | 1,353 | 1,466 | 1,512 | 2.7 | 2.7 | 2.7 | 2.7 | 2.8 | 3.0 | 3.1 |
| Midwest.. | 688 | 786 | 781 | 764 | 704 | 754 | 760 | 2.1 | 2.4 | 2.4 | 2.4 | 2.2 | 2.3 | 2.4 |
| West. | 742 | 799 | 869 | 832 | 841 | 895 | 914 | 2.5 | 2.7 | 2.9 | 2.8 | 2.8 | 3.0 | 3.0 |

${ }^{1}$ Job openings are the number of job openings on the last business day
of the month.
${ }^{2}$ The job openings rate is the number of job openings on the last business
day of the month as a percent of total employment plus job openings.
${ }^{3}$ Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.
${ }^{4}$ Includes natural resources and mining, information, financial activities, and other services, not shown separately.
${ }^{p}=$ preliminary .
NOTE: The States (including the District of Columbia) that comprise
the regions are: Northeast: Connecticut, Maine, Massachusetts,
New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont; South: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia; Midwest: Illinois, Indiana, lowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin; West: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Table 2. Hires levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, seasonally adjusted

| Industry and region | Levels ${ }^{3}$ (in thousands) |  |  |  |  |  |  | Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \hline \text { May } \\ 2005 \end{gathered}$ | $\begin{aligned} & \hline \text { June } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { July } \\ 2005 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 2005^{\mathrm{p}} \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { May } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { June } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { July } \\ 2005 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Aug. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ |
| Total ${ }^{4}$. | 4,552 | 4,740 | 4,694 | 4,649 | 4,601 | 4,719 | 4,716 | 3.4 | 3.6 | 3.5 | 3.5 | 3.4 | 3.5 | 3.5 |
| Industry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private ${ }^{4}$. | 4,216 | 4,398 | 4,365 | 4,342 | 4,276 | 4,356 | 4,370 | 3.8 | 3.9 | 3.9 | 3.9 | 3.8 | 3.9 | 3.9 |
| Construction. | 353 | 420 | 393 | 381 | 435 | 422 | 428 | 5.0 | 5.8 | 5.4 | 5.3 | 6.0 | 5.8 | 5.9 |
| Manufacturing. | 353 | 342 | 347 | 345 | 344 | 338 | 450 | 2.5 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 3.2 |
| Trade, transportation, and utilities... | 977 | 1,030 | 1,045 | 990 | 998 | 1,001 | 944 | 3.8 | 4.0 | 4.0 | 3.8 | 3.8 | 3.9 | 3.7 |
| Professional and business services. | 812 | 887 | 835 | 832 | 786 | 925 | 770 | 4.9 | 5.3 | 4.9 | 4.9 | 4.6 | 5.4 | 4.5 |
| Education and health services... | 420 | 466 | 457 | 453 | 465 | 460 | 467 | 2.5 | 2.7 | 2.6 | 2.6 | 2.7 | 2.6 | 2.7 |
| Leisure and hospitality.. | 801 | 750 | 877 | 834 | 771 | 808 | 840 | 6.4 | 5.9 | 6.9 | 6.5 | 6.0 | 6.3 | 6.6 |
| Government.. | 318 | 339 | 337 | 330 | 337 | 336 | 327 | 1.5 | 1.6 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 |
| REGION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast... | 811 | 764 | 794 | 772 | 738 | 759 | 748 | 3.2 | 3.0 | 3.1 | 3.0 | 2.9 | 3.0 | 2.9 |
| South. | 1,809 | 1,816 | 1,786 | 1,689 | 1,750 | 1,840 | 1,783 | 3.9 | 3.8 | 3.8 | 3.6 | 3.7 | 3.9 | 3.7 |
| Midwest. | 1,013 | 1,129 | 1,054 | 1,045 | 970 | 996 | 1,033 | 3.2 | 3.6 | 3.4 | 3.3 | 3.1 | 3.2 | 3.3 |
| West. | 916 | 1,048 | 1,070 | 1,081 | 1,144 | 1,136 | 1,141 | 3.2 | 3.6 | 3.7 | 3.7 | 3.9 | 3.9 | 3.9 |

[^0]${ }^{2}$ The hires rate is the number of hires during the entire month as a percent of total employment.
${ }^{3}$ Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.
${ }^{4}$ Includes natural resources and mining, information, financial activities, and other services, not shown separately.
${ }^{p}=$ preliminary.
NOTE: See NOTE, table 1.

Table 3. Total separations levels ${ }^{1}$ and rates $^{2}$ by industry and region, seasonally adjusted

| Industry and region | Levels ${ }^{3}$ (in thousands) |  |  |  |  |  |  | Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { May } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \hline \text { June } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { July } \\ 2005 \end{gathered}$ | $\begin{aligned} & \hline \text { Aug. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \hline \text { May } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \hline \text { June } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \hline \text { July } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ |
| Total ${ }^{4}$. | 4,215 | 4,504 | 4,477 | 4,270 | 4,499 | 4,779 | 4,140 | 3.2 | 3.4 | 3.4 | 3.2 | 3.4 | 3.6 | 3.1 |
| Industry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private ${ }^{4}$. | 3,957 | 4,256 | 4,223 | 4,007 | 4,235 | 4,487 | 3,890 | 3.6 | 3.8 | 3.8 | 3.6 | 3.8 | 4.0 | 3.5 |
| Construction. | 425 | 408 | 380 | 370 | 452 | 417 | 391 | 6.0 | 5.6 | 5.3 | 5.1 | 6.2 | 5.7 | 5.3 |
| Manufacturing... | 354 | 369 | 350 | 361 | 369 | 408 | 310 | 2.5 | 2.6 | 2.4 | 2.5 | 2.6 | 2.9 | 2.2 |
| Trade, transportation, and utilities.. | 889 | 989 | 980 | 948 | 1,019 | 1,039 | 878 | 3.5 | 3.8 | 3.8 | 3.7 | 3.9 | 4.0 | 3.4 |
| Professional and business services. | 585 | 851 | 818 | 747 | 670 | 897 | 742 | 3.5 | 5.1 | 4.8 | 4.4 | 3.9 | 5.3 | 4.3 |
| Education and health services. | 376 | 405 | 401 | 391 | 406 | 430 | 397 | 2.2 | 2.3 | 2.3 | 2.3 | 2.3 | 2.5 | 2.3 |
| Leisure and hospitality.. | 767 | 750 | 803 | 750 | 785 | 814 | 725 | 6.1 | 5.9 | 6.3 | 5.9 | 6.1 | 6.4 | 5.7 |
| Government... | 263 | 254 | 254 | 257 | 271 | 295 | 252 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 |
| REGION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. | 711 | 714 | 761 | 715 | 734 | 752 | 670 | 2.8 | 2.8 | 3.0 | 2.8 | 2.9 | 2.9 | 2.6 |
| South. | 1,614 | 1,743 | 1,653 | 1,567 | 1,639 | 1,787 | 1,589 | 3.5 | 3.7 | 3.5 | 3.3 | 3.4 | 3.8 | 3.3 |
| Midwest.. | 952 | 976 | 946 | 1,011 | 1,047 | 1,135 | 925 | 3.0 | 3.1 | 3.0 | 3.2 | 3.3 | 3.6 | 2.9 |
| West. | 896 | 1,034 | 1,062 | 1,001 | 1,094 | 1,085 | 980 | 3.1 | 3.5 | 3.6 | 3.4 | 3.7 | 3.7 | 3.3 |

${ }^{1}$ Total separations are the number of total separations during the entire month.
${ }^{2}$ The total separations rate is the number of total separations during the entire month as a percent of total employment.
${ }^{3}$ Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.
${ }^{4}$ Includes natural resources and mining, information, financial activities, and other services, not shown separately.
${ }^{p}=$ preliminary.
NOTE: See NOTE, table 1.

Table 4. Quits levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, seasonally adjusted

| Industry and region | Levels ${ }^{3}$ (in thousands) |  |  |  |  |  |  | Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \hline \text { May } \\ & 2005 \end{aligned}$ | June $2005$ | $\begin{aligned} & \hline \text { July } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Aug. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { May } \\ 2005 \end{gathered}$ | $\begin{aligned} & \hline \text { June } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { July } \\ 2005 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Aug. } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \\ \hline \end{gathered}$ |
| Total ${ }^{4}$. | 2,344 | 2,514 | 2,475 | 2,474 | 2,605 | 2,778 | 2,547 | 1.8 | 1.9 | 1.9 | 1.8 | 1.9 | 2.1 | 1.9 |
| INDUSTRY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private ${ }^{4}$. | 2,217 | 2,391 | 2,348 | 2,351 | 2,467 | 2,630 | 2,405 | 2.0 | 2.12.3 | 2.1 | 2.1 | 2.23.1 | 2.3 | 2.1 |
| Construction... | 182 | 168 | 139 | 140 | 222 | 202 | 196 | 2.6 |  | 1.9 | 1.9 |  | 2.8 | 2.7 |
| Manufacturing. |  | 183 | 190 | 189 | 184 | 214 | 194 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.5 | 1.4 |
| Trade, transportation, and utilities. | $\begin{aligned} & 517 \\ & 281 \end{aligned}$ | 589 | 588 | 577 | 604 | 580 | 552 | 2.0 | 2.3 | 2.3 | 2.2 | 2.3 | 2.2 | 2.1 |
| Professional and business services. |  | 420 | 386256 | $\begin{aligned} & 353 \\ & 271 \end{aligned}$ | $\begin{aligned} & 374 \\ & 260 \end{aligned}$ | 497 | 361 | 1.7 | 2.5 | 2.3 | 2.1 | 2.2 | 2.9 | 2.1 |
| Education and health services.. | 239 |  |  |  |  | 276 | 260 | 1.4 | 1.4 | 1.5 | 1.6 | 1.5 | 1.6 | 1.5 |
| Leisure and hospitality. | 474 | 488 | 510 | $\begin{aligned} & 525 \\ & 125 \end{aligned}$ | $\begin{aligned} & 517 \\ & 139 \end{aligned}$ | $\begin{aligned} & 563 \\ & 149 \end{aligned}$ | $\begin{aligned} & 558 \\ & 137 \end{aligned}$ | 3.8.6 | 3.8.6 | $\begin{array}{r} 4.0 \\ .6 \end{array}$ | 4.1.6 | $\begin{array}{r} 4.0 \\ .6 \end{array}$ | 4.4.7 | 4.4.6 |
| Government. | 123 | 123 | 124 |  |  |  |  |  |  |  |  |  |  |  |
| REGION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast. | 333 | 373 | 350 | 381 | 380 | 377 | 365 | 1.3 | 1.5 | 1.4 | 1.5 | 1.5 | 1.5 | 1.4 |
| South. | 943500 | $\begin{array}{r} 1,020 \\ 554 \end{array}$ | $\begin{aligned} & 960 \\ & 542 \end{aligned}$ | $\begin{gathered} 964 \\ 548 \end{gathered}$ | $\begin{array}{r} 1,054 \\ 570 \end{array}$ | $\begin{array}{r} 1,147 \\ 613 \end{array}$ | $\begin{array}{r} 1,017 \\ 558 \end{array}$ | $\begin{aligned} & 2.0 \\ & 1.6 \end{aligned}$ | 2.2 | $\begin{aligned} & 2.0 \\ & 1.7 \end{aligned}$ | 2.01.7 | $\begin{aligned} & 2.2 \\ & 1.8 \end{aligned}$ | 2.4 | $\begin{aligned} & 2.1 \\ & 1.8 \\ & 2.0 \end{aligned}$ |
| Midwest.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West.. | 550 | 562 | 653 | 577 | 585 | 643 | 590 | 1.9 | 1.9 | 2.2 | 2.0 | 2.0 | 2.2 |  |

[^1]Table 5. Job openings levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, not seasonally adjusted

| Industry and region | Levels (in thousands) |  |  | Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | Sept. <br> 2005 | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\text { }} \end{gathered}$ | $\begin{gathered} \hline \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\mathrm{p}} \end{gathered}$ |
| Total. | 3,269 | 4,008 | 3,995 | 2.4 | 2.9 | 2.9 |
| Total private. | 2,886 | 3,604 | 3,547 | 2.5 | 3.1 | 3.0 |
| Natural resources and mining.. | 10 | 13 | 8 | 1.6 | 2.0 | 1.2 |
| Construction.. | 99 | 155 | 147 | 1.3 | 2.0 | 1.9 |
| Manufacturing. | 243 | 307 | 285 | 1.7 | 2.1 | 2.0 |
| Durable goods... | 153 | 203 | 195 | 1.7 | 2.2 | 2.1 |
| Nondurable goods... | 90 | 104 | 89 | 1.6 | 1.9 | 1.6 |
| Trade, transportation, and utilities... | 665 | 721 | 709 | 2.5 | 2.7 | 2.7 |
| Wholesale trade. | 83 | 118 | 124 | 1.4 | 2.0 | 2.1 |
| Retail trade.. | 498 | 473 | 468 | 3.2 | 3.0 | 3.0 |
| Transportation, warehousing, and utilities. | 84 | 130 | 116 | 1.7 | 2.5 | 2.3 |
| Information.. | 90 | 109 | 115 | 2.8 | 3.3 | 3.5 |
| Financial activities. | 217 | 275 | 288 | 2.6 | 3.2 | 3.4 |
| Finance and insurance.. | 179 | 208 | 221 | 2.9 | 3.3 | 3.5 |
| Real estate and rental and leasing.. | 38 | 67 | 67 | 1.8 | 3.0 | 3.0 |
| Professional and business services. | 543 | 756 | 817 | 3.1 | 4.2 | 4.5 |
| Education and health services. | 542 | 618 | 595 | 3.0 | 3.4 | 3.3 |
| Educational services.. | 54 | 57 | 60 | 1.8 | 2.0 | 1.9 |
| Health care and social assistance.. | 489 | 560 | 536 | 3.3 | 3.7 | 3.5 |
| Leisure and hospitality.. | 364 | 461 | 441 | 2.8 | 3.4 | 3.4 |
| Arts, entertainment, and recreation... | 41 | 42 | 51 | 2.2 | 2.1 | 2.8 |
| Accommodations and food services. | 323 | 419 | 390 | 2.9 | 3.7 | 3.4 |
| Other services.. | 113 | 191 | 143 | 2.0 | 3.4 | 2.6 |
| Government. | 383 | 404 | 448 | 1.7 | 1.8 | 2.0 |
| Federal.. | 41 | 43 | 34 | 1.5 | 1.6 | 1.2 |
| State and local.. | 342 | 360 | 415 | 1.7 | 1.9 | 2.1 |
| REGION |  |  |  |  |  |  |
| Northeast. | 553 | 781 | 823 | 2.1 | 3.0 | 3.1 |
| South. | 1,274 | 1,516 | 1,477 | 2.6 | 3.1 | 3.0 |
| Midwest. | 687 | 796 | 758 | 2.1 | 2.5 | 2.3 |
| West. | 755 | 915 | 938 | 2.5 | 3.0 | 3.1 |

[^2]Table 6. Hires levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, not seasonally adjusted

| Industry and region | Levels (in thousands) |  |  | Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 2005^{\mathrm{p}} \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\mathrm{p}} \end{gathered}$ |
| Total. | 4,535 | 5,284 | 4,698 | 3.4 | 3.9 | 3.5 |
| Total private. | 4,222 | 4,757 | 4,378 | 3.8 | 4.2 | 3.9 |
| Natural resources and mining.. | 23 | 17 | 16 | 3.8 | 2.7 | 2.4 |
| Construction.. | 321 | 435 | 390 | 4.4 | 5.8 | 5.2 |
| Manufacturing. | 323 | 360 | 423 | 2.2 | 2.5 | 3.0 |
| Durable goods.. | 208 | 211 | 258 | 2.3 | 2.4 | 2.9 |
| Nondurable goods.. | 115 | 149 | 165 | 2.1 | 2.8 | 3.1 |
| Trade, transportation, and utilities.. | 1,160 | 1,146 | 1,104 | 4.5 | 4.4 | 4.3 |
| Wholesale trade. | 164 | 160 | 146 | 2.9 | 2.8 | 2.5 |
| Retail trade. | 853 | 788 | 800 | 5.6 | 5.2 | 5.3 |
| Transportation, warehousing, and utilities. | 144 | 198 | 158 | 2.9 | 4.0 | 3.2 |
| Information.. | 65 | 80 | 92 | 2.1 | 2.6 | 2.9 |
| Financial activities. | 199 | 189 | 210 | 2.5 | 2.3 | 2.5 |
| Finance and insurance.. | 126 | 117 | 115 | 2.1 | 1.9 | 1.9 |
| Real estate and rental and leasing. | 73 | 72 | 95 | 3.5 | 3.3 | 4.4 |
| Professional and business services. | 828 | 938 | 766 | 4.9 | 5.5 | 4.4 |
| Education and health services. | 426 | 590 | 472 | 2.5 | 3.4 | 2.7 |
| Educational services. | 68 | 128 | 55 | 2.3 | 4.6 | 1.8 |
| Health care and social assistance.. | 358 | 463 | 417 | 2.5 | 3.2 | 2.9 |
| Leisure and hospitality.. | 709 | 806 | 757 | 5.7 | 6.2 | 6.0 |
| Arts, entertainment, and recreation.. | 71 | 87 | 72 | 4.0 | 4.5 | 4.0 |
| Accommodations and food services. | 638 | 719 | 685 | 6.0 | 6.5 | 6.3 |
| Other services. | 168 | 194 | 149 | 3.1 | 3.6 | 2.7 |
| Government. | 313 | 527 | 319 | 1.4 | 2.4 | 1.4 |
| Federal. | 39 | 57 | 33 | 1.4 | 2.1 | 1.2 |
| State and local.. | 275 | 470 | 286 | 1.4 | 2.5 | 1.5 |
| REGION |  |  |  |  |  |  |
| Northeast. | 828 | 971 | 758 | 3.2 | 3.8 | 3.0 |
| South. | 1,797 | 1,885 | 1,768 | 3.8 | 3.9 | 3.7 |
| Midwest. | 979 | 1,171 | 1,004 | 3.1 | 3.7 | 3.2 |
| West.. | 932 | 1,257 | 1,168 | 3.2 | 4.3 | 3.9 |

${ }^{1}$ Hires are the number of hires during the entire month.
${ }^{2}$ The hires rate is the number of hires during the entire month as a percent of total employment.
${ }^{p}=$ preliminary.
NOTE: See NOTE, table 1.

Table 7. Total separations levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, not seasonally adjusted

| Industry and region | Levels (in thousands) |  |  | Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 2005^{p} \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\mathrm{p}} \end{gathered}$ |
| Total. | 4,278 | 5,353 | 4,168 | 3.2 | 4.0 | 3.1 |
| Total private.. | 4,046 | 4,983 | 3,949 | 3.6 | 4.4 | 3.5 |
| Natural resources and mining. | 20 | 18 | 12 | 3.3 | 2.7 | 1.9 |
| Construction.. | 452 | 451 | 408 | 6.2 | 6.0 | 5.4 |
| Manufacturing. | 391 | 414 | 336 | 2.7 | 2.9 | 2.4 |
| Durable goods.. | 247 | 248 | 205 | 2.8 | 2.8 | 2.3 |
| Nondurable goods.. | 144 | 166 | 130 | 2.7 | 3.1 | 2.4 |
| Trade, transportation, and utilities.. | 897 | 1,115 | 876 | 3.5 | 4.3 | 3.4 |
| Wholesale trade. | 126 | 157 | 116 | 2.2 | 2.7 | 2.0 |
| Retail trade. | 645 | 768 | 612 | 4.3 | 5.1 | 4.0 |
| Transportation, warehousing, and utilities | 126 | 190 | 148 | 2.6 | 3.8 | 3.0 |
| Information.. | 87 | 96 | 73 | 2.8 | 3.1 | 2.3 |
| Financial activities. | 208 | 202 | 151 | 2.6 | 2.4 | 1.8 |
| Finance and insurance. | 120 | 112 | 80 | 2.0 | 1.8 | 1.3 |
| Real estate and rental and leasing. | 88 | 90 | 71 | 4.2 | 4.1 | 3.3 |
| Professional and business services. | 570 | 910 | 707 | 3.4 | 5.3 | 4.1 |
| Education and health services. | 346 | 463 | 364 | 2.0 | 2.7 | 2.1 |
| Educational services.. | 45 | 84 | 34 | 1.5 | 3.0 | 1.1 |
| Health care and social assistance.. | 301 | 380 | 330 | 2.1 | 2.6 | 2.3 |
| Leisure and hospitality.. | 923 | 1,099 | 853 | 7.4 | 8.5 | 6.7 |
| Arts, entertainment, and recreation.. | 177 | 224 | 137 | 9.9 | 11.7 | 7.6 |
| Accommodations and food services. | 746 | 876 | 716 | 7.0 | 7.9 | 6.6 |
| Other services.. | 154 | 215 | 168 | 2.8 | 4.0 | 3.1 |
| Government. | 232 | 369 | 219 | 1.1 | 1.7 | 1.0 |
| Federal. | 33 | 53 | 18 | 1.2 | 1.9 | . 7 |
| State and local.. | 199 | 317 | 201 | 1.0 | 1.7 | 1.0 |
| REGION |  |  |  |  |  |  |
| Northeast. | 735 | 936 | 675 | 2.9 | 3.7 | 2.6 |
| South. | 1,676 | 1,868 | 1,606 | 3.6 | 3.9 | 3.3 |
| Midwest. | 943 | 1,323 | 914 | 3.0 | 4.2 | 2.9 |
| West. | 924 | 1,226 | 973 | 3.2 | 4.2 | 3.3 |

[^3]Table 8. Quits levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, not seasonally adjusted

| Industry and region | Levels (in thousands) |  |  | Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. <br> 2004 | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 2005^{p} \end{gathered}$ | Oct. <br> 2004 | Sept. <br> 2005 | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\mathrm{p}} \end{gathered}$ |
| Total. | 2,300 | 3,211 | 2,489 | 1.7 | 2.4 | 1.8 |
| Total private. | 2,192 | 3,046 | 2,368 | 2.0 | 2.7 | 2.1 |
| Natural resources and mining.. | 9 | 10 | 7 | 1.6 | 1.6 | 1.1 |
| Construction.. | 178 | 228 | 201 | 2.5 | 3.0 | 2.7 |
| Manufacturing. | 191 | 244 | 196 | 1.3 | 1.7 | 1.4 |
| Durable goods... | 128 | 150 | 117 | 1.4 | 1.7 | 1.3 |
| Nondurable goods... | 63 | 94 | 79 | 1.2 | 1.8 | 1.5 |
| Trade, transportation, and utilities... | 527 | 672 | 551 | 2.0 | 2.6 | 2.1 |
| Wholesale trade. | 64 | 95 | 56 | 1.1 | 1.7 | 1.0 |
| Retail trade. | 402 | 486 | 419 | 2.7 | 3.2 | 2.8 |
| Transportation, warehousing, and utilities | 61 | 92 | 77 | 1.2 | 1.8 | 1.5 |
| Information. | 48 | 66 | 54 | 1.5 | 2.1 | 1.7 |
| Financial activities. | 124 | 118 | 90 | 1.5 | 1.4 | 1.1 |
| Finance and insurance. | 67 | 74 | 55 | 1.1 | 1.2 | . 9 |
| Real estate and rental and leasing. | 56 | 44 | 35 | 2.7 | 2.0 | 1.6 |
| Professional and business services. | 281 | 516 | 348 | 1.7 | 3.0 | 2.0 |
| Education and health services. | 226 | 312 | 244 | 1.3 | 1.8 | 1.4 |
| Educational services.. | 27 | 44 | 20 | . 9 | 1.6 | . 7 |
| Health care and social assistance.. | 199 | 267 | 224 | 1.4 | 1.8 | 1.5 |
| Leisure and hospitality.. | 489 | 750 | 580 | 3.9 | 5.8 | 4.6 |
| Arts, entertainment, and recreation.. | 48 | 73 | 64 | 2.7 | 3.8 | 3.6 |
| Accommodations and food services. | 441 | 678 | 516 | 4.1 | 6.1 | 4.7 |
| Other services.. | 119 | 129 | 99 | 2.2 | 2.4 | 1.8 |
| Government. | 107 | 165 | 121 | . 5 | . 8 | . 5 |
| Federal.. | 12 | 20 | 8 | . 4 | . 7 | . 3 |
| State and local.. | 95 | 145 | 113 | . 5 | . 8 | . 6 |
| REGION |  |  |  |  |  |  |
| Northeast. | 341 | 492 | 376 | 1.3 | 1.9 | 1.5 |
| South. | 949 | 1,254 | 1,021 | 2.0 | 2.6 | 2.1 |
| Midwest. | 483 | 723 | 535 | 1.5 | 2.3 | 1.7 |
| West. | 527 | 741 | 557 | 1.8 | 2.5 | 1.9 |

[^4]Table 9. Layoffs and discharges levels ${ }^{1}$ and rates ${ }^{2}$ by industry and region, not seasonally adjusted

| Industry and region | Levels (in thousands) |  |  | Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\text {p }} \end{gathered}$ | $\begin{gathered} \hline \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{p} \end{gathered}$ |
| Total. | 1,697 | 1,844 | 1,427 | 1.3 | 1.4 | 1.1 |
| Total private. | 1,614 | 1,704 | 1,360 | 1.5 | 1.5 | 1.2 |
| Natural resources and mining.. | 5 | 6 | 4 | . 8 | 1.0 | . 6 |
| Construction.. | 247 | 205 | 180 | 3.4 | 2.7 | 2.4 |
| Manufacturing. | 180 | 143 | 122 | 1.3 | 1.0 | . 9 |
| Durable goods... | 107 | 79 | 77 | 1.2 | . 9 | . 9 |
| Nondurable goods... | 73 | 64 | 45 | 1.3 | 1.2 | . 8 |
| Trade, transportation, and utilities.. | 297 | 384 | 280 | 1.2 | 1.5 | 1.1 |
| Wholesale trade.. | 56 | 43 | 55 | 1.0 | . 7 | 1.0 |
| Retail trade.. | 190 | 255 | 170 | 1.3 | 1.7 | 1.1 |
| Transportation, warehousing, and utilities. | 51 | 86 | 55 | 1.0 | 1.7 | 1.1 |
| Information.. | 34 | 20 | 14 | 1.1 | . 6 | . 4 |
| Financial activities. | 61 | 73 | 52 | . 8 | . 9 | . 6 |
| Finance and insurance. | 31 | 29 | 19 | . 5 | . 5 | . 3 |
| Real estate and rental and leasing.. | 30 | 44 | 32 | 1.4 | 2.0 | 1.5 |
| Professional and business services.. | 248 | 354 | 321 | 1.5 | 2.1 | 1.9 |
| Education and health services.. | 96 | 121 | 93 | . 6 | . 7 | . 5 |
| Educational services.. | 15 | 37 | 12 | . 5 | 1.3 | . 4 |
| Health care and social assistance.. | 81 | 84 | 81 | . 6 | . 6 | . 6 |
| Leisure and hospitality.. | 418 | 325 | 251 | 3.3 | 2.5 | 2.0 |
| Arts, entertainment, and recreation.. | 126 | 146 | 72 | 7.0 | 7.6 | 4.0 |
| Accommodations and food services.. | 292 | 179 | 179 | 2.7 | 1.6 | 1.6 |
| Other services. | 27 | 74 | 43 | . 5 | 1.4 | . 8 |
| Government. | 84 | 141 | 67 | . 4 | . 6 | . 3 |
| Federal.. | 8 | 13 | 5 | . 3 | . 5 | . 2 |
| State and local.. | 76 | 127 | 62 | . 4 | . 7 | . 3 |
| REGION |  |  |  |  |  |  |
| Northeast. | 326 | 407 | 259 | 1.3 | 1.6 | 1.0 |
| South. | 616 | 519 | 519 | 1.3 | 1.1 | 1.1 |
| Midwest. | 415 | 509 | 324 | 1.3 | 1.6 | 1.0 |
| West.. | 341 | 409 | 324 | 1.2 | 1.4 | 1.1 |

[^5]Table 10. Other separations levels ${ }^{1}$ and rates $^{2}$ by industry and region, not seasonally adjusted

| Industry and region | Levels (in thousands) |  |  | Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\text {p }} \end{gathered}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \hline \text { Sept. } \\ & 2005 \end{aligned}$ | $\begin{gathered} \hline \text { Oct. } \\ 2005^{\text {p }} \end{gathered}$ |
| Total. | 281 | 298 | 252 | . 2 | . 2 | . 2 |
| Total private. | 240 | 234 | 220 | . 2 | . 2 | . 2 |
| Natural resources and mining. | 6 | 1 | 1 | 1.0 | . 2 | . 2 |
| Construction.. | 26 | 18 | 28 | . 4 | . 2 | . 4 |
| Manufacturing.. | 19 | 27 | 18 | . 1 | . 2 | . 1 |
| Durable goods.. | 12 | 19 | 11 | . 1 | . 2 | . 1 |
| Nondurable goods... | 8 | 8 | 7 | . 1 | . 2 | . 1 |
| Trade, transportation, and utilities.. | 73 | 59 | 44 | . 3 | . 2 | . 2 |
| Wholesale trade.. | 6 | 19 | 6 | . 1 | . 3 | . 1 |
| Retail trade.. | 53 | 28 | 23 | . 3 | . 2 | . 2 |
| Transportation, warehousing, and utilities. | 14 | 12 | 15 | . 3 | . 2 | . 3 |
| Information.. | 5 | 10 | 6 | . 2 | . 3 | . 2 |
| Financial activities.. | 24 | 11 | 10 | . 3 | . 1 | . 1 |
| Finance and insurance. | 22 | 10 | 6 | . 4 | . 2 | . 1 |
| Real estate and rental and leasing. | 2 | 2 | 4 | . 1 | . 1 | . 2 |
| Professional and business services.. | 40 | 40 | 38 | . 2 | . 2 | . 2 |
| Education and health services.. | 23 | 31 | 28 | . 1 | . 2 | . 2 |
| Educational services... | 3 | 3 | 2 | . 1 | . 1 | . 1 |
| Health care and social assistance.. | 20 | 28 | 25 | . 1 | . 2 | . 2 |
| Leisure and hospitality... | 16 | 24 | 22 | . 1 | . 2 | . 2 |
| Arts, entertainment, and recreation. | 3 | 5 | ${ }^{(3)}$ | . 2 | . 3 | ${ }^{(3)}$ |
| Accommodations and food services.. | 13 | 19 | 21 | . 1 | . 2 | . 2 |
| Other services.. | 8 | 12 | 26 | . 1 | . 2 | . 5 |
| Government. | 40 | 64 | 31 | . 2 | . 3 | . 1 |
| Federal... | 12 | 19 | 5 | . 5 | . 7 | . 2 |
| State and local.. | 28 | 45 | 26 | . 1 | . 2 | . 1 |
| REGION |  |  |  |  |  |  |
| Northeast. | 68 | 37 | 41 | . 3 | . 1 | . 2 |
| South. | 111 | 95 | 65 | . 2 | . 2 | . 1 |
| Midwest.. | 46 | 91 | 54 | . 1 | . 3 | . 2 |
| West. | 56 | 76 | 91 | . 2 | . 3 | . 3 |

[^6]
[^0]:    ${ }^{1}$ Hires are the number of hires during the entire month.

[^1]:    ${ }^{1}$ Quits are the number of quits during the entire month.
    ${ }^{2}$ The quits rate is the number of quits during the entire month as a percent of total employment.
    ${ }^{3}$ Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.
    ${ }^{4}$ Includes natural resources and mining, information, financial activities, and other services, not shown separately.
    ${ }^{\mathrm{p}}=$ preliminary.
    NOTE: See NOTE, table 1.

[^2]:    ${ }^{1}$ Job openings are the number of job openings on the last business day of the month.
    ${ }^{2}$ The job openings rate is the number of job openings on the last business day of the month as a percent of total employment plus job openings. ${ }^{p}=$ preliminary. NOTE: See NOTE, table 1.

[^3]:    ${ }^{1}$ Total separations are the number of total separations during the entire month.
    ${ }^{2}$ The total separations rate is the number of total separations during the entire month as a percent of total employment.
    ${ }^{p}=$ preliminary.
    NOTE: See NOTE, table 1.

[^4]:    ${ }^{1}$ Quits are the number of quits during the entire month.
    ${ }^{2}$ The quits rate is the number of quits during the entire month as a percent of total employment.
    ${ }^{p}=$ preliminary.
    NOTE: See NOTE, table 1.

[^5]:    ${ }^{1}$ Layoffs and discharges are the number of layoffs and discharges during the entire month.
    ${ }^{2}$ The layoffs and discharges rate is the number of layoffs and discharges during the entire month as a percent of total employment.
    ${ }^{p}=$ preliminary.
    NOTE: See NOTE, table 1.

[^6]:    ${ }^{1}$ Other separations are the number of other separations during the entire month.
    ${ }^{2}$ The other separations rate is the number of other separations during the entire month as a percent of total employment.
    ${ }^{3}$ Data round to zero.
    ${ }^{p}=$ preliminary.
    NOTE: See NOTE, table 1.

