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JOB OPENINGS AND LABOR TURNOVER: MAY 2006

The hires rate increased, while the job openings and total separations rates were essentially unchanged in May, 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.



Job Openings

On the last business day of May 2006, there were 4.0 million job openings in the United States, and the job openings rate was 2.9 percent. The job openings rate was unchanged over the month and has been essentially unchanged since November 2005. There were no significant over-the-month changes in the job openings rate in any industry or region. The industries with the highest seasonally adjusted job openings rates in May 2006 were professional and business services, and leisure and hospitality (3.8 percent each), and education and health services (3.5 percent). (See table 1.)

Over the year, the job openings rate increased in several industries and in three of the four regions—the Northeast, South, and West. None of the industries or regions experienced a significant decrease in the job openings rate from the prior year. (See table 5.)

Hires

The hires rate increased to 3.7 percent in May, offsetting declines in the previous 2 months. Hires are any additions to the payroll during the month. In May, the hires rate increased in manufacturing, professional and business services, and in the Midwest region. There were no significant declines in the hires rate in any

	Jo	b openin	gs		Hires		Total separations			
Industry	May 2005	Apr. 2006	May 2006 ^p	May 2005	Apr. 2006	May 2006 ^p	May 2005	Apr. 2006	May 2006 ^p	
				Level	ls (in tho	usands)				
Total ¹	3,364	4,070	3,989	4,778	4,649	4,962	4,543	4,495	4,654	
Total private ¹	3,005	3,603	3,542	4,454	4,301	4,586	4,290	4,203	4,339	
Construction	. 114	138	125	434	376	365	405	373	461	
Manufacturing	235	323	308	344	328	377	384	346	382	
Trade, transportation, and										
utilities	613	672	706	1,043	1,029	1,047	1,013	1,022	1,005	
Professional and business										
services	623	748	677	862	858	1,004	794	790	854	
Education and health services	597	674	643	469	481	518	427	437	440	
Leisure and hospitality	447	485	518	782	775	810	762	770	742	
Government	361	467	452	325	361	380	260	302	321	
	Rates (percent)									
Total ¹	2.5	2.9	2.9	3.6	3.4	3.7	3.4	3.3	3.4	
Total private ¹	2.6	3.1	3.0	4.0	3.8	4.1	3.8	3.7	3.8	
Construction	1.5	1.8	1.6	6.0	5.0	4.9	5.6	5.0	6.1	
Manufacturing	1.6	2.2	2.1	2.4	2.3	2.6	2.7	2.4	2.7	
Trade, transportation, and										
utilities	2.3	2.5	2.6	4.0	4.0	4.0	3.9	3.9	3.9	
Professional and business										
services	3.6	4.2	3.8	5.1	5.0	5.8	4.7	4.6	5.0	
Education and health services	3.3	3.7	3.5	2.7	2.7	2.9	2.5	2.5	2.5	
Leisure and hospitality	3.4	3.6	3.8	6.1	6.0	6.2	6.0	5.9	5.7	
Government	1.6	2.1	2.0	1.5	1.6	1.7	1.2	1.4	1.5	

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

¹ Includes natural resources and mining, information, financial activities, and other services, not shown separately. p = preliminary.

industry or region. The seasonally adjusted hires rate was highest in the leisure and hospitality industry (6.2 percent). (See table 2.)

From May 2005 to May 2006, the hires rate rose in nondurable goods manufacturing, professional and business services, and the federal government and declined in construction. The hires rate did not change significantly over the year in any geographic region. (See table 6.)

Separations

The total separations, or turnover, rate was little changed at 3.4 percent in May. Separations are terminations of employment that occur at any time during the month. In May, the total separations rate increased in construction; all other industries and regions were about unchanged. (See table 3.)

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, rose to 2.0 percent in May. The quits rate increased in the construction and manufacturing industries and in the South region. In May, the seasonally adjusted quits rate was highest in the leisure and hospitality industry (4.1 percent), which also had the highest hires rate. (See table 4.)

Over the year, the quits rate grew in several industries and in the South region. The quits rate declined in real estate and rental and leasing as well as in other services. (See table 8.)

The other two components of total separations—layoffs and discharges, and other separations—are not seasonally adjusted. From May 2005 to May 2006, the layoffs and discharges rate was little changed at 1.0 percent. For May 2006, the construction industry had the highest layoffs and discharges rate (2.3 percent). From May 2005 to May 2006, the other separations rate increased to 0.3 percent. (See tables 9 and 10.)

Flows in the Labor Market

Hires and separations data help show dynamic flows in the labor market. Over the 12 months ending in May 2006, hires have averaged 4.8 million per month and separations have averaged 4.5 million per month (not seasonally adjusted). The comparable figures for the prior 12-month period were 4.7 million hires and 4.4 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/jlt/. 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 June 2006 is scheduled to be issued on Wednesday, August 9, 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 Workforce 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.

Annual estimates. Annual estimates of rates and levels of hires, quits, layoffs and discharges, other separations, and total separations are released with the January news release each year.

The JOLTS annual level estimates for hires, quits, layoffs and discharges, other separations, and total separations are the sum of the 12 published monthly levels. The annual rate estimates are computed by dividing the annual level by the Current Employment Statistics (CES) annual average employment level, and multiplying that quotient by 100. This figure will be approximately equal to the sum of the 12 monthly rates. Note that both the JOLTS and CES annual levels are rounded to the nearest thousand before the annual estimates are calculated. Consistent with BLS practices, annual estimates will be published only for not seasonally adjusted data. Annual estimates are not calculated for job openings because job openings are a stock, or point-in-time, measurement for the last business day of each month. Only jobs still open on the last day of the month are counted. For the same reason job openings cannot be cumulated throughout each month, annual figures for job openings cannot be created by summing the monthly estimates. Hires and separations are flow measures and are cumulated over the month with a total reported for the month. Therefore, the annual figures can be created by summing the monthly estimates.

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 12th 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 levels¹ and rates² by industry and region, seasonally adjusted

			Levels ³	(in thou	usands)			Rates						
Industry and region	May	Dec.	Jan.	Feb.	Mar.	Apr.	May	May	Dec.	Jan.	Feb.	Mar.	Apr.	May
	2005	2005	2006	2006	2006	2006	2006 ^p	2005	2005	2006	2006	2006	2006	2006 ^p
Total ⁴	3,364	3,941	3,981	3,994	4,089	4,070	3,989	2.5	2.8	2.9	2.9	2.9	2.9	2.9
INDUSTRY														
Total private ⁴	3.005	3.509	3.533	3.531	3.633	3.603	3.542	2.6	3.0	3.0	3.0	3.1	3.1	3.0
Construction	114	170	114	121	144	138	125	1.5	2.2	1.5	1.6	1.9	1.8	1.6
Manufacturing	235	313	324	318	318	323	308	1.6	2.2	2.2	2.2	2.2	2.2	2.1
Trade, transportation, and utilities	613	661	687	660	651	672	706	2.3	2.5	2.6	2.5	2.4	2.5	2.6
Professional and business services	623	750	777	716	702	748	677	3.6	4.2	4.3	4.0	3.9	4.2	3.8
Education and health services	597	618	627	640	692	674	643	3.3	3.4	3.4	3.5	3.8	3.7	3.5
Leisure and hospitality	447	522	507	587	506	485	518	3.4	3.9	3.8	4.3	3.8	3.6	3.8
Government	361	435	449	460	458	467	452	1.6	2.0	2.0	2.1	2.0	2.1	2.0
REGION ⁵														
Northeast	550	718	740	707	732	672	663	2.1	2.8	2.8	2.7	2.8	2.6	2.5
South	1,320	1,612	1,550	1,547	1,634	1,600	1,627	2.7	3.3	3.1	3.1	3.3	3.2	3.3
Midwest	749	738	745	797	721	770	762	2.4	2.3	2.3	2.5	2.2	2.4	2.4
West	773	919	928	957	985	1,022	960	2.6	3.0	3.0	3.1	3.2	3.3	3.1

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.

 $^{\rm 5}$ 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, Iowa, 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.

^p = preliminary.

			Levels ³	(in tho	usands)			Rates						
Industry and region	May	Dec.	Jan.	Feb.	Mar.	Apr.	May	May	Dec.	Jan.	Feb.	Mar.	Apr.	May
	2005	2005	2006	2006	2006	2006	2006 ^p	2005	2005	2006	2006	2006	2006	2006 ^p
Total ⁴	4,778	4,694	4,941	4,954	4,884	4,649	4,962	3.6	3.5	3.7	3.7	3.6	3.4	3.7
INDUSTRY														
Total private ⁴	4.454	4.397	4.584	4.578	4.503	4.301	4.586	4.0	3.9	4.1	4.1	4.0	3.8	4.1
Construction	434	426	379	403	344	376	365	6.0	5.8	5.1	5.4	4.6	5.0	4.9
Manufacturing	344	307	366	333	341	328	377	2.4	2.2	2.6	2.3	2.4	2.3	2.6
Trade, transportation, and utilities	1,043	1,011	1,177	1,117	1,103	1,029	1,047	4.0	3.9	4.5	4.3	4.2	4.0	4.0
Professional and business services	862	849	953	841	922	858	1,004	5.1	5.0	5.6	4.9	5.4	5.0	5.8
Education and health services	469	467	446	435	435	481	518	2.7	2.7	2.5	2.5	2.5	2.7	2.9
Leisure and hospitality	782	853	847	1,019	899	775	810	6.1	6.6	6.6	7.9	6.9	6.0	6.2
Government	325	293	352	379	397	361	380	1.5	1.3	1.6	1.7	1.8	1.6	1.7
REGION ⁵														
Northeast	805	698	727	814	914	849	834	3.2	2.8	2.9	3.2	3.6	3.3	3.3
South	1,766	1,817	1,946	2,061	1,803	1,777	1,874	3.7	3.8	4.1	4.3	3.7	3.7	3.9
Midwest	1,110	1,038	1,043	1,045	1,117	965	1,136	3.6	3.3	3.3	3.3	3.5	3.1	3.6
West	1,101	1,127	1,176	1,083	1,127	1,152	1,115	3.7	3.8	4.0	3.6	3.8	3.9	3.7

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.

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.

⁵ See footnote 5, table 1.

Table 3. Total separations levels¹ and rates² by industry and region, seasonally adjusted

			Levels ³	(in tho	usands)			Rates						
Industry and region	May	Dec.	Jan.	Feb.	Mar.	Apr.	May	May	Dec.	Jan.	Feb.	Mar.	Apr.	May
	2005	2005	2006	2006	2006	2006	2006 ^p	2005	2005	2006	2006	2006	2006	2006 ^p
Total ⁴	4,543	4,359	4,285	4,531	4,681	4,495	4,654	3.4	3.2	3.2	3.4	3.5	3.3	3.4
INDUSTRY														
Total private ⁴	4,290	4,067	3,995	4,252	4,360	4,203	4,339	3.8	3.6	3.5	3.8	3.9	3.7	3.8
Construction	405	348	374	335	422	373	461	5.6	4.7	5.0	4.5	5.6	5.0	6.1
Manufacturing	384	355	353	380	427	346	382	2.7	2.5	2.5	2.7	3.0	2.4	2.7
Trade, transportation, and utilities	1,013	1,027	880	997	989	1,022	1,005	3.9	3.9	3.4	3.8	3.8	3.9	3.9
Professional and business services	794	735	780	826	798	790	854	4.7	4.3	4.6	4.8	4.6	4.6	5.0
Education and health services	427	400	353	403	399	437	440	2.5	2.3	2.0	2.3	2.3	2.5	2.5
Leisure and hospitality	762	843	848	881	769	770	742	6.0	6.5	6.6	6.8	5.9	5.9	5.7
Government	260	270	300	285	326	302	321	1.2	1.2	1.4	1.3	1.5	1.4	1.5
REGION ⁵														
Northeast	739	685	701	736	714	711	781	2.9	2.7	2.8	2.9	2.8	2.8	3.1
South	1,741	1,759	1,653	1,694	1,810	1,710	1,744	3.7	3.7	3.4	3.5	3.8	3.5	3.6
Midwest	985	934	987	1,032	1,014	992	1,052	3.2	3.0	3.1	3.3	3.2	3.2	3.3
West	1,059	997	970	1,054	1,188	1,116	1,075	3.6	3.4	3.3	3.5	4.0	3.7	3.6
										1	1			

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.

⁵ See footnote 5, table 1.

^p = preliminary.

Table 4. Quits levels¹ and rates² by industry and region, seasonally adjusted

			Levels ³	(in thou	usands)			Rates						
Industry and region	May 2005	Dec. 2005	Jan. 2006	Feb. 2006	Mar. 2006	Apr. 2006	May 2006 ^p	May 2005	Dec. 2005	Jan. 2006	Feb. 2006	Mar. 2006	Apr. 2006	May 2006 ^p
Total ⁴	2,534	2,567	2,577	2,663	2,763	2,541	2,737	1.9	1.9	1.9	2.0	2.0	1.9	2.0
INDUSTRY														
Total private ⁴	2,406	2,428	2,435	2,526	2,606	2,383	2,579	2.2	2.2	2.2	2.2	2.3	2.1	2.3
Construction	164	189	179	153	182	167	208	2.3	2.6	2.4	2.0	2.4	2.2	2.8
Manufacturing	168	184	196	202	205	175	207	1.2	1.3	1.4	1.4	1.4	1.2	1.5
Trade, transportation, and utilities	602	634	551	602	598	613	624	2.3	2.4	2.1	2.3	2.3	2.4	2.4
Professional and business services	411	365	415	422	426	409	444	2.4	2.1	2.4	2.5	2.5	2.4	2.6
Education and health services	257	254	225	279	267	253	280	1.5	1.4	1.3	1.6	1.5	1.4	1.6
Leisure and hospitality	494	558	569	607	561	535	529	3.9	4.3	4.4	4.7	4.3	4.1	4.1
Government	127	139	143	139	156	159	159	.6	.6	.7	.6	.7	.7	.7
REGION ⁵														
Northeast	380	390	369	368	383	370	386	1.5	1.5	1.5	1.4	1.5	1.5	1.5
South	1,009	1,069	1,068	1,114	1,129	1,026	1,132	2.1	2.2	2.2	2.3	2.3	2.1	2.3
Midwest	551	481	571	600	619	575	590	1.8	1.5	1.8	1.9	2.0	1.8	1.9
West	591	618	569	567	642	593	620	2.0	2.1	1.9	1.9	2.2	2.0	2.1
						1							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.

⁵ See footnote 5, table 1.

Table 5. Job openings levels ¹ and	d rates ² by industry	y and region, not	seasonally adj	justed
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	Lev	els (in thousa	nds)		Rates	
Industry and region	May	Apr.	May	May	Apr.	May
	2005	2006	2006 ^p	2005	2006	2006 ^p
Total	3,617	4,236	4,285	2.6	3.0	3.1
INDUSTRY						
Total private	3,224	3,766	3,794	2.8	3.2	3.2
Natural resources and mining	12	11	15	2.0	1.6	2.2
Construction	143	168	155	1.9	2.2	2.0
Manufacturing	254	329	332	1.8	2.3	2.3
Durable goods	166	233	222	1.8	2.5	2.4
Nondurable goods	88	96	110	1.6	1.8	2.1
Trade, transportation, and utilities	636	673	736	2.4	2.5	2.8
Wholesale trade	142	140	159	2.4	2.3	2.6
Retail trade	374	395	440	2.4	2.6	2.8
Transportation, warehousing, and utilities	120	138	137	2.4	2.7	2.7
Information	74	142	138	2.3	4.4	4.3
Financial activities	220	314	307	2.6	3.7	3.6
Finance and insurance	161	251	245	2.6	3.9	3.8
Real estate and rental and leasing	58	64	63	2.7	2.9	2.8
Professional and business services	639	768	685	3.7	4.3	3.8
Education and health services	627	686	675	3.5	3.7	3.7
Educational services	70	106	82	2.4	3.4	2.7
Health care and social assistance	557	580	593	3.7	3.8	3.8
Leisure and hospitality	505	574	585	3.7	4.3	4.2
Arts, entertainment, and recreation	64	101	66	3.2	5.1	3.2
Accommodations and food services	441	473	520	3.8	4.1	4.4
Other services	116	101	164	2.1	1.8	2.9
Government	393	470	491	1.7	2.1	2.2
Federal	41	48	48	1.5	1.7	1.8
State and local	352	422	443	1.8	2.1	2.2
REGION ³						
Northeast	608	694	726	2.4	2.7	2.8
South	1,387	1,661	1,717	2.8	3.3	3.4
Midwest	774	810	790	2.4	2.5	2.4
West	847	1,070	1,051	2.8	3.5	3.4
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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 See footnote 5, table 1.

Table 6. Hires levels	s ¹ and rates ²	by industry	y and region,	not seasonally	/ adjusted
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	Lev	els (in thousa	nds)		Rates	
Industry and region	May	Apr.	May	May	Apr.	May
	2005	2006	2006 ^p	2005	2006	2006 ^p
Total	5,444	4,871	5,675	4.1	3.6	4.2
INDUSTRY						
Total private	5,113	4,604	5,285	4.6	4.1	4.7
Natural resources and mining	27	27	24	4.4	4.1	3.5
Construction	559	495	464	7.6	6.7	6.1
Manufacturing	390	333	437	2.7	2.3	3.1
Durable goods	254	216	272	2.8	2.4	3.0
Nondurable goods	137	117	165	2.6	2.3	3.2
Trade, transportation, and utilities	1,144	1,011	1,144	4.4	3.9	4.4
Wholesale trade	160	146	161	2.8	2.5	2.7
Retail trade	801	725	814	5.3	4.8	5.4
Transportation, warehousing, and utilities	183	140	169	3.7	2.8	3.4
Information	85	79	101	2.8	2.6	3.3
Financial activities	258	194	234	3.2	2.3	2.8
Finance and insurance	159	114	135	2.7	1.9	2.2
Real estate and rental and leasing	99	80	99	4.7	3.7	4.6
Professional and business services	914	935	1,101	5.4	5.4	6.4
Education and health services	459	433	511	2.6	2.4	2.9
Educational services	45	69	59	1.6	2.3	2.0
Health care and social assistance	414	364	452	2.9	2.5	3.0
Leisure and hospitality	1,032	898	1,061	7.9	7.0	8.0
Arts, entertainment, and recreation	198	181	209	10.1	9.7	10.5
Accommodations and food services	834	717	851	7.6	6.5	7.6
Other services	245	199	209	4.5	3.7	3.9
Government	331	266	390	1.5	1.2	1.7
Federal	43	53	74	1.6	2.0	2.7
State and local	288	214	316	1.5	1.1	1.6
REGION ³						
Northeast	931	833	966	3.7	3.3	3.8
South	1,992	1,794	2,125	4.2	3.7	4.4
Midwest	1,320	1,080	1,371	4.2	3.4	4.3
West	1,201	1,164	1,213	4.0	3.9	4.0

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. 3 See footnote 5, table 1.

Table 7. Total separations levels and rates by industry and region, not seasonally adjus	Table 7.	Total separations levels	¹ and rates ² b	y industr	y and region	, not seasonally	y adjusted
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	Lev	els (in thousa	nds)		Rates	
Industry and region	May	Apr.	May	May	Apr.	May
	2005	2006	2006 ^p	2005	2006	2006 ^p
Total	4,485	4,158	4,631	3.3	3.1	3.4
INDUSTRY						
Total private	4,213	3,929	4,291	3.8	3.5	3.8
Natural resources and mining	18	22	12	2.8	3.4	1.8
Construction	356	299	407	4.9	4.1	5.4
Manufacturing	367	341	369	2.6	2.4	2.6
Durable goods	259	183	199	2.9	2.0	2.2
Nondurable goods	108	157	169	2.1	3.0	3.2
Trade, transportation, and utilities	1,035	892	1,031	4.0	3.5	4.0
Wholesale trade	156	135	140	2.7	2.3	2.4
Retail trade	691	622	750	4.6	4.1	4.9
Transportation, warehousing, and utilities	187	135	141	3.8	2.7	2.8
Information	76	95	81	2.5	3.1	2.6
Financial activities	190	182	205	2.3	2.2	2.5
Finance and insurance	108	125	148	1.8	2.0	2.4
Real estate and rental and leasing	81	57	56	3.8	2.7	2.6
Professional and business services	767	814	860	4.6	4.7	5.0
Education and health services	449	406	471	2.6	2.3	2.6
Educational services	65	37	85	2.3	1.2	2.9
Health care and social assistance	384	369	386	2.7	2.5	2.6
Leisure and hospitality	732	745	702	5.6	5.8	5.3
Arts, entertainment, and recreation	80	83	56	4.1	4.4	2.8
Accommodations and food services	652	663	645	5.9	6.0	5.7
Other services	223	134	155	4.1	2.5	2.8
Government	272	229	340	1.2	1.0	1.5
Federal	27	53	65	1.0	2.0	2.4
State and local	245	176	275	1.3	.9	1.4
REGION ³						
Northeast	652	643	707	2.6	2.5	2.8
South	1,834	1,628	1,844	3.8	3.4	3.8
Midwest	952	858	1,022	3.0	2.7	3.2
West	1,047	1,029	1,059	3.5	3.4	3.5
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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 See footnote 5, table 1.

Table 8.	Quits levels ¹	and rates ²	by industry	y and region, r	ot seasonally	/ adjusted
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	Lev	els (in thousa	nds)			
Industry and region	May	Apr.	May	May	Apr.	May
	2005	2006	2006 ^p	2005	2006	2006 ^p
Total	2,641	2,421	2,868	2.0	1.8	2.1
INDUSTRY						
Total private	2,498	2,294	2,687	2.2	2.0	2.4
Natural resources and mining	12	11	8	1.9	1.6	1.3
Construction	167	159	213	2.3	2.2	2.8
Manufacturing	173	176	215	1.2	1.2	1.5
Durable goods	108	108	111	1.2	1.2	1.2
Nondurable goods	65	68	104	1.2	1.3	2.0
Trade, transportation, and utilities	634	568	661	2.5	2.2	2.5
Wholesale trade	72	79	69	1.3	1.4	1.2
Retail trade	495	405	503	3.3	2.7	3.3
Transportation, warehousing, and utilities	66	84	90	1.4	1.7	1.8
Information	51	66	65	1.7	2.2	2.1
Financial activities	123	92	130	1.5	1.1	1.6
Finance and insurance	68	65	98	1.1	1.1	1.6
Real estate and rental and leasing	54	28	32	2.6	1.3	1.5
Professional and business services	423	402	469	2.5	2.3	2.7
Education and health services	273	239	299	1.6	1.3	1.7
Educational services	30	18	44	1.0	.6	1.5
Health care and social assistance	243	222	256	1.7	1.5	1.7
Leisure and hospitality	514	510	541	4.0	3.9	4.1
Arts, entertainment, and recreation	44	42	34	2.2	2.2	1.7
Accommodations and food services	470	469	507	4.3	4.2	4.5
Other services	128	70	85	2.4	1.3	1.6
Government	143	127	181	.6	.6	.8
Federal	12	27	30	.4	1.0	1.1
State and local	132	100	151	.7	.5	.8
REGION ³						
Northeast	385	323	400	1.5	1.3	1.6
South	1,061	1,012	1,200	2.2	2.1	2.5
Midwest	581	532	623	1.9	1.7	2.0
West	614	552	646	2.1	1.8	2.1

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 See footnote 5, table 1.

	Levels (in thousands)			Rates			
Industry and region	May	Apr.	May	May	Apr.	May	
	2005	2006	2006 ^p	2005	2006	2006 ^p	
otal	1,533	1,370	1,373	1.1	1.0	1.0	
INDUSTRY							
Total private	1,450	1,313	1,273	1.3	1.2	1.1	
Natural resources and mining	3	10	2	.6	1.5	.3	
Construction	179	110	173	2.4	1.5	2.3	
Manufacturing	150	131	124	1.1	.9	.9	
Durable goods	113	57	68	1.3	.6	.8	
Nondurable goods	36	75	56	.7	1.4	1.1	
Trade, transportation, and utilities	353	247	253	1.4	1.0	1.0	
Wholesale trade	77	43	46	1.3	.7	.8	
Retail trade	170	180	173	1.1	1.2	1.1	
Transportation, warehousing, and utilities	106	23	33	2.2	.5	.7	
Information	20	24	11	.7	.8	.4	
Financial activities	52	60	51	.6	.7	.6	
Finance and insurance	26	32	30	.4	.5	.5	
Real estate and rental and leasing	26	28	21	1.2	1.3	1.0	
Professional and business services	277	348	322	1.7	2.0	1.9	
Education and health services	148	123	150	.9	.7	.8	
Educational services	32	15	39	1.1	.5	1.3	
Health care and social assistance	116	108	111	.8	.7	.7	
Leisure and hospitality	186	205	136	1.4	1.6	1.0	
Arts, entertainment, and recreation	35	38	20	1.8	2.1	1.0	
Accommodations and food services	150	166	116	1.4	1.5	1.0	
Other services	82	54	52	1.5	1.0	1.0	
Government	83	58	99	.4	.3	.4	
Federal	8	12	15	.3	.4	.6	
State and local	75	46	84	.4	.2	.4	
REGION ³							
Northeast	211	256	233	.8	1.0	.9	
South	675	458	480	1.4	.9	1.0	
Midwest	299	259	327	1.0	.8	1.0	
West	348	398	333	1.2	1.3	1.1	

Table 9. Layoffs and discharges levels¹ and rates² by industry and region, not seasonally adjusted

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.

³See footnote 5, table 1.

	Levels (in thousands)		Rates			
Industry and region	May	Apr.	May	May	Apr.	May
	2005	2006	2006 ^p	2005	2006	2006 ^p
Total	312	367	390	0.2	0.3	0.3
INDUSTRY						
Total private	265	323	330	.2	.3	.3
Natural resources and mining	2	2	1	.4	.3	.2
Construction	11	29	22	.1	.4	.3
Manufacturing	44	34	29	.3	.2	.2
Durable goods	38	19	20	.4	.2	.2
Nondurable goods	7	15	9	.1	.3	.2
Trade, transportation, and utilities	47	77	117	.2	.3	.5
Wholesale trade	7	12	25	.1	.2	.4
Retail trade	26	37	74	.2	.2	.5
Transportation, warehousing, and utilities	15	28	18	.3	.6	.4
Information	5	4	4	.2	.1	.1
Financial activities	16	30	23	.2	.4	.3
Finance and insurance	14	28	20	.2	.5	.3
Real estate and rental and leasing	1	1	3	.1	.1	.2
Professional and business services	66	64	69	.4	.4	.4
Education and health services	28	43	22	.2	.2	.1
Educational services	4	4	3	.1	.1	.1
Health care and social assistance	25	39	19	.2	.3	.1
Leisure and hospitality	32	30	25	.2	.2	.2
Arts, entertainment, and recreation	1	3	3	.1	.2	.1
Accommodations and food services	31	27	23	.3	.2	.2
Other services	13	9	17	.2	.2	.3
Government	46	45	60	.2	.2	.3
Federal	8	15	19	.3	.5	.7
State and local	39	30	41	.2	.2	.2
REGION ³						
Northeast	56	64	74	.2	.3	.3
South	98	158	164	.2	.3	.3
Midwest	72	67	72	.2	.2	.2
West	85	79	80	.3	.3	.3
		1	1		1	

Table 10. Other separations levels¹ and rates² by industry and region, not seasonally adjusted

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.

³See footnote 5, table 1.