



Technical information:

Household data: (202) 691-6378 USDL 04-1170
<http://www.bls.gov/cps/>

Establishment data: 691-6555 Transmission of material in this release
<http://www.bls.gov/ces/> is embargoed until 8:30 A.M. (EDT),

Media contact: 691-5902 Friday, July 2, 2004.

THE EMPLOYMENT SITUATION: JUNE 2004

Nonfarm payroll employment continued to rise in June, and the unemployment rate remained at 5.6 percent, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. Payroll employment increased by 112,000 in June, following larger gains in the prior 3 months.

Chart 1. Unemployment rate, seasonally adjusted,
July 2001 – June 2004

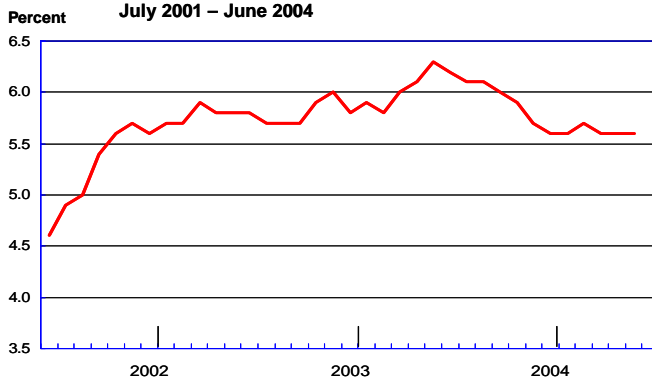
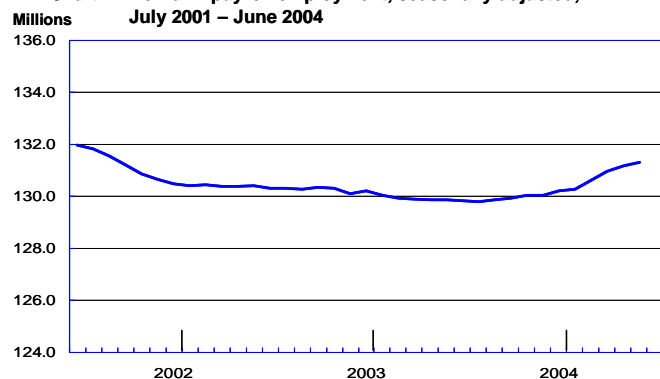


Chart 2. Nonfarm payroll employment, seasonally adjusted,
July 2001 – June 2004



Unemployment (Household Survey Data)

The number of unemployed persons, 8.2 million, was essentially unchanged in June, and the unemployment rate held steady at 5.6 percent. The unemployment rate has been 5.6 percent in all but one month this year. The unemployment rates for the major worker groups—adult men (5.0 percent), adult women (5.0 percent), teenagers (16.8 percent), whites (5.0 percent), blacks (10.1 percent), and Hispanics or Latinos (6.7 percent)—showed little or no change over the month. In June, the unemployment rate for Asians was 5.0 percent, not seasonally adjusted. (See tables A-1, A-2, and A-3.)

Total Employment and the Labor Force (Household Survey Data)

Total employment was 139.0 million in June, and the employment-population ratio—the proportion of the population age 16 and over with jobs—was about unchanged at 62.3 percent. The civilian labor force participation rate also was little changed at 66.0 percent. (See table A-1.)

Table A. Major indicators of labor market activity, seasonally adjusted

(Numbers in thousands)

Category	Quarterly averages		Monthly data			May- June change
	2004		2004			
	I	II	Apr.	May	June	
HOUSEHOLD DATA						
Labor force status						
Civilian labor force.....	146,661	146,998	146,741	146,974	147,279	305
Employment.....	138,388	138,793	138,576	138,772	139,031	259
Unemployment.....	8,273	8,205	8,164	8,203	8,248	45
Not in labor force.....	75,695	75,975	76,016	75,993	75,916	-77
Unemployment rates						
All workers.....	5.6	5.6	5.6	5.6	5.6	0.0
Adult men.....	5.1	5.1	5.0	5.2	5.0	-.2
Adult women.....	5.0	4.9	5.0	4.8	5.0	.2
Teenagers.....	16.6	17.0	16.9	17.2	16.8	-.4
White.....	5.0	5.0	4.9	5.0	5.0	.0
Black or African American.....	10.1	9.9	9.7	9.9	10.1	.2
Hispanic or Latino ethnicity.....	7.4	7.0	7.2	7.0	6.7	-.3
ESTABLISHMENT DATA						
Employment						
Nonfarm employment.....	130,367	p131,148	130,954	p131,189	p131,301	p112
Goods-producing ¹	21,719	p21,863	21,822	p21,888	p21,878	p-10
Construction.....	6,819	p6,898	6,872	p6,911	p6,911	p0
Manufacturing.....	14,326	p14,377	14,365	p14,389	p14,378	p-11
Service-providing ¹	108,648	p109,285	109,132	p109,301	p109,423	p122
Retail trade.....	14,974	p15,051	15,037	p15,055	p15,061	² p7
Professional and business services.....	16,202	p16,420	16,363	p16,429	p16,468	p39
Education and health services.....	16,774	p16,892	16,854	p16,893	p16,930	p37
Leisure and hospitality.....	12,239	p12,325	12,303	p12,332	p12,340	p8
Government.....	21,540	p21,552	21,572	p21,544	p21,539	p-5
Hours of work ³						
Total private.....	33.8	p33.7	33.7	p33.8	p33.6	p-0.2
Manufacturing.....	41.0	p40.9	40.7	p41.1	p40.8	p-.3
Overtime.....	4.6	p4.6	4.5	p4.6	p4.6	p.0
Indexes of aggregate weekly hours (2002=100) ³						
Total private.....	99.3	p99.8	99.5	p100.2	p99.6	p-0.6
Earnings ³						
Average hourly earnings, total private.....	\$15.52	p\$15.62	\$15.59	p\$15.63	p\$15.65	p\$0.02
Average weekly earnings, total private.....	524.58	p526.50	525.38	p528.29	p525.84	p-2.45

¹ Includes other industries, not shown separately.² Change calculated based on unrounded data.³ Data relate to private production or nonsupervisory workers.

p=preliminary.

Persons Not in the Labor Force (Household Survey Data)

The number of persons who were marginally attached to the labor force was 1.5 million in June, about the same as a year earlier. (Data are not seasonally adjusted.) These individuals wanted and were available to work and had looked for a job sometime in the prior 12 months. They were not counted as unemployed, however, because they did not actively search for work in the 4 weeks preceding the survey. There were 478,000 discouraged workers in June, the same as a year earlier. Discouraged workers, a subset of the marginally attached, were not currently looking for work specifically because they believed no jobs were available for them. The other 1.0 million marginally attached had not searched for work for reasons such as school or family responsibilities. (See table A-13.)

Industry Payroll Employment (Establishment Survey Data)

Total nonfarm payroll employment increased by 112,000 in June to 131.3 million, seasonally adjusted, following larger gains in the prior 3 months. Since August 2003, payroll employment has risen by 1.5 million. In June, there were job gains in health care and social assistance, professional and technical services, and transportation and warehousing. Manufacturing employment edged lower following several months of small increases, and construction employment was flat. (See table B-1.)

Within the service-providing sector, health care and social assistance continued to grow, adding 30,000 jobs over the month. Employment in this industry has increased by 279,000 over the year. In June, employment rose in hospitals and in ambulatory health care services, which includes doctors' offices and home health care services. Child day care services added 11,000 jobs.

Employment in professional and technical services increased by 23,000, with small gains in several component industries, including management and consulting services, architectural and engineering services, and computer systems design and related services. Employment in temporary help services continued to trend up in June; the industry has added 306,000 jobs since its recent low in April 2003.

Transportation and warehousing added 19,000 jobs in June. Since August 2003, employment in the industry has grown by 83,000. In June, employment in truck transportation edged up, and the courier and messenger industry added 6,000 jobs.

Retail trade employment was little changed in June. Within retail, employment in clothing stores continued to rise. There were small job losses in building material and garden supply stores and in motor vehicle and parts dealers. Employment had been growing in both industries. There was little change in employment elsewhere among private service-providing industries and in government.

In the goods-producing sector, manufacturing employment edged down in June (-11,000) after increasing by 75,000 over the prior 4 months. In June, durable goods employment was little changed, while the number of jobs in nondurable goods continued to trend down.

Following 3 months of increases totaling 120,000, employment in construction was unchanged in June. Construction employment expanded by 250,000 from its recent low point in March 2003 through May 2004.

Weekly Hours (Establishment Survey Data)

The average workweek for production or nonsupervisory workers on private nonfarm payrolls decreased by 0.2 hour in June to 33.6 hours, seasonally adjusted. The workweek in manufacturing fell by 0.3 hour to 40.8 hours, nearly offsetting the gain in May. Manufacturing overtime was unchanged at 4.6 hours. (See table B-2.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls declined by 0.6 percent in June to 99.6 (2002=100). The manufacturing index fell by 0.8 percent over the month to 94.6. (See table B-5.)

Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls increased by 2 cents in June to \$15.65, seasonally adjusted. Average weekly earnings declined by 0.5 percent over the month to \$525.84. Over the year, average hourly earnings grew by 2.0 percent, and average weekly earnings increased by 1.7 percent. (See table B-3.)

The Employment Situation for July 2004 is scheduled to be released on Friday, August 6, at 8:30 A.M. (EDT).

Explanatory Note

This news release presents statistics from two major surveys, the Current Population Survey (household survey) and the Current Employment Statistics survey (establishment survey). The household survey provides the information on the labor force, employment, and unemployment that appears in the A tables, marked HOUSEHOLD DATA. It is a sample survey of about 60,000 households conducted by the U.S. Census Bureau for the Bureau of Labor Statistics (BLS).

The establishment survey provides the information on the employment, hours, and earnings of workers on nonfarm payrolls that appears in the B tables, marked ESTABLISHMENT DATA. This information is collected from payroll records by BLS in cooperation with State agencies. The sample includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The active sample includes about one-third of all nonfarm payroll workers. The sample is drawn from a sampling frame of unemployment insurance tax accounts.

For both surveys, the data for a given month relate to a particular week or pay period. In the household survey, the reference week is generally the calendar week that contains the 12th day of the month. In the establishment survey, the reference period is the pay period including the 12th, which may or may not correspond directly to the calendar week.

Coverage, definitions, and differences between surveys

Household survey. The sample is selected to reflect the entire civilian noninstitutional population. Based on responses to a series of questions on work and job search activities, each person 16 years and over in a sample household is classified as employed, unemployed, or not in the labor force.

People are classified as *employed* if they did any work at all as paid employees during the reference week; worked in their own business, profession, or on their own farm; or worked without pay at least 15 hours in a family business or farm. People are also counted as employed if they were temporarily absent from their jobs because of illness, bad weather, vacation, labor-management disputes, or personal reasons.

People are classified as *unemployed* if they meet all of the following criteria: They had no employment during the reference week; they were available for work at that time; and they made specific efforts to find employment sometime during the 4-week period ending with the reference week. Persons laid off from a job and expecting recall need not be looking for work to be counted as unemployed. The unemployment data derived from the household survey in no way depend upon the eligibility for or receipt of unemployment insurance benefits.

The *civilian labor force* is the sum of employed and unemployed persons. Those not classified as employed or unemployed are *not in the labor force*. The *unemployment rate* is the number unemployed as a percent of the labor force. The *labor force participation rate* is the labor force as a percent of the population, and the *employment-population ratio* is the employed as a percent of the population.

Establishment survey. The sample establishments are drawn from private nonfarm businesses such as factories, offices, and stores, as well as Federal, State, and local government entities. *Employees on nonfarm payrolls* are those who received pay for any part of the reference pay period, including persons on paid leave. Persons are counted in each job they hold. *Hours and earnings* data are for private businesses and relate only to production workers in the goods-producing sector and nonsupervisory workers in the service-providing sector. Industries are classified on the basis of their principal activity in accordance with the 2002 version of the North American Industry Classification System.

Differences in employment estimates. The numerous conceptual and methodological differences between the household and establishment surveys result in important distinctions in the employment estimates derived from the surveys. Among these are:

- The household survey includes agricultural workers, the self-employed, unpaid family workers, and private household workers among the employed. These groups are excluded from the establishment survey.
- The household survey includes people on unpaid leave among the employed. The establishment survey does not.
- The household survey is limited to workers 16 years of age and older. The establishment survey is not limited by age.
- The household survey has no duplication of individuals, because individuals are counted only once, even if they hold more than one job. In the establishment survey, employees working at more than one job and thus appearing on more than one payroll would be counted separately for each appearance.

Seasonal adjustment

Over the course of a year, the size of the nation's labor force and the levels of employment and unemployment undergo sharp fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. The effect of such seasonal variation can be very large; seasonal fluctuations may account for as much as 95 percent of the month-to-month changes in unemployment.

Because these seasonal events follow a more or less regular pattern each year, their influence on statistical trends can be eliminated by adjusting the statistics from month to month. These adjustments make nonseasonal developments, such as declines in economic activity or increases in the participation of women in the labor force, easier to spot. For example, the large number of youth entering the labor force each June is likely to obscure any other changes that have taken place relative to May, making it difficult to determine if the level of economic activity has risen or declined. However, because the effect of students finishing school in previous years is known, the statistics for the current year can be adjusted to allow for a comparable change. Insofar as the seasonal adjustment is made correctly, the adjusted figure provides a more useful tool with which to analyze changes in economic activity.

Most seasonally adjusted series are independently adjusted in both the household and establishment surveys. However, the ad-

justed series for many major estimates, such as total payroll employment, employment in most supersectors, total employment, and unemployment are computed by aggregating independently adjusted component series. For example, total unemployment is derived by summing the adjusted series for four major age-sex components; this differs from the unemployment estimate that would be obtained by directly adjusting the total or by combining the duration, reasons, or more detailed age categories.

For both the household and establishment surveys, a concurrent seasonal adjustment methodology is used in which new seasonal factors are calculated each month, using all relevant data, up to and including the data for the current month. In the household survey, new seasonal factors are used to adjust only the current month's data. In the establishment survey, however, new seasonal factors are used each month to adjust the three most recent monthly estimates. In both surveys, revisions to historical data are made once a year.

Reliability of the estimates

Statistics based on the household and establishment surveys 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. There is about 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. BLS analyses are generally conducted at the 90-percent level of confidence.

For example, the confidence interval for the monthly change in total employment from the household survey is on the order of plus or minus 350,000. Suppose the estimate of total employment increases by 100,000 from one month to the next. The 90-percent confidence interval on the monthly change would range from -250,000 to 450,000 (100,000 +/- 350,000). These figures do not mean that the sample results are off by these magnitudes, but rather that there is about a 90-percent chance that the "true" over-the-month change lies within this interval. Since this range includes values of less than zero, we could not say with confidence that employment had, in fact, increased. If, however, the reported employment rise was half a million, then all of the values within the 90-percent confidence interval would be greater than zero. In this case, it is likely (at least a 90-percent chance) that an employment rise had, in fact, occurred. At an unemployment rate of around 5.5 percent, the 90-percent confidence interval for the monthly change in unemployment is about +/- 320,000, and for the monthly change in the unemployment rate it is about +/- .22 percentage point.

In general, estimates involving many individuals or establishments have lower standard errors (relative to the size of the estimate) than estimates which are based on a small number of observations. The precision of estimates is also improved when the data are cumulated over time such as for quarterly and annual averages. The seasonal adjustment process can also improve the stability of the monthly estimates.

The household and establishment surveys are also affected by *nonsampling error*. Nonsampling errors can occur for many reasons, including the failure to sample a segment of the population, inability to obtain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information on a timely basis, mistakes made by respondents, and errors made in the collection or processing of the data.

For example, in the establishment survey, estimates for the most recent 2 months are based on substantially incomplete returns; for this reason, these estimates are labeled preliminary in the tables. It is only after two successive revisions to a monthly estimate, when nearly all sample reports have been received, that the estimate is considered final.

Another major source of nonsampling error in the establishment survey is the inability to capture, on a timely basis, employment generated by new firms. To correct for this systematic underestimation of employment growth, an estimation procedure with two components is used to account for business births. The first component uses business deaths to impute employment for business births. This is incorporated into the sample-based link relative estimate procedure by simply not reflecting sample units going out of business, but imputing to them the same trend as the other firms in the sample. The second component is an ARIMA time series model designed to estimate the residual net birth/death employment not accounted for by the imputation. The historical time series used to create and test the ARIMA model was derived from the unemployment insurance universe micro-level database, and reflects the actual residual net of births and deaths over the past five years.

The sample-based estimates from the establishment survey are adjusted once a year (on a lagged basis) to universe counts of payroll employment obtained from administrative records of the unemployment insurance program. The difference between the March sample-based employment estimates and the March universe counts is known as a benchmark revision, and serves as a rough proxy for total survey error. The new benchmarks also incorporate changes in the classification of industries. Over the past decade, the benchmark revision for total nonfarm employment has averaged 0.3 percent, ranging from zero to 0.7 percent.

Additional statistics and other information

More comprehensive statistics are contained in *Employment and Earnings*, published each month by BLS. It is available for \$27.00 per issue or \$53.00 per year from the U.S. Government Printing Office, Washington, DC 20402. All orders must be prepaid by sending a check or money order payable to the Superintendent of Documents, or by charging to Mastercard or Visa.

Employment and Earnings also provides measures of sampling error for the household and establishment survey data published in this release. For unemployment and other labor force categories, these measures appear in tables 1-B through 1-D of its "Explanatory Notes." For the establishment survey data, the sampling error measures and the actual size of revisions due to benchmark adjustments appear in tables 2-B through 2-F of *Employment and Earnings*.

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 A-1. Employment status of the civilian population by sex and age

(Numbers in thousands)

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
TOTAL									
Civilian noninstitutional population	221,014	222,967	223,196	221,014	222,357	222,550	222,757	222,967	223,196
Civilian labor force	148,117	146,659	148,478	146,917	146,471	146,650	146,741	146,974	147,279
Participation rate	67.0	65.8	66.5	66.5	65.9	65.9	65.9	65.9	66.0
Employed	138,468	138,867	139,861	137,673	138,301	138,298	138,576	138,772	139,031
Employment-population ratio	62.7	62.3	62.7	62.3	62.2	62.1	62.2	62.2	62.3
Unemployed	9,649	7,792	8,616	9,245	8,170	8,352	8,164	8,203	8,248
Unemployment rate	6.5	5.3	5.8	6.3	5.6	5.7	5.6	5.6	5.6
Not in labor force	72,897	76,308	74,718	74,097	75,886	75,900	76,016	75,993	75,916
Persons who currently want a job	5,085	5,371	5,000	4,687	4,746	4,843	4,744	4,656	4,635
Men, 16 years and over									
Civilian noninstitutional population	106,362	107,504	107,625	106,362	107,177	107,281	107,392	107,504	107,625
Civilian labor force	79,162	78,381	79,762	78,338	78,337	78,542	78,501	78,600	78,918
Participation rate	74.4	72.9	74.1	73.7	73.1	73.2	73.1	73.1	73.3
Employed	73,894	74,089	75,279	73,124	73,901	74,006	74,053	74,035	74,476
Employment-population ratio	69.5	68.9	69.9	68.8	69.0	69.0	69.0	68.9	69.2
Unemployed	5,269	4,292	4,483	5,214	4,436	4,536	4,448	4,566	4,442
Unemployment rate	6.7	5.5	5.6	6.7	5.7	5.8	5.7	5.8	5.6
Not in labor force	27,199	29,123	27,863	28,023	28,840	28,739	28,891	28,904	28,707
Men, 20 years and over									
Civilian noninstitutional population	98,196	99,279	99,396	98,196	98,966	99,065	99,170	99,279	99,396
Civilian labor force	74,843	74,965	75,592	74,675	74,797	75,018	74,871	75,048	75,372
Participation rate	76.2	75.5	76.1	76.0	75.6	75.7	75.5	75.6	75.8
Employed	70,562	71,306	71,971	70,190	70,969	71,128	71,118	71,162	71,570
Employment-population ratio	71.9	71.8	72.4	71.5	71.7	71.8	71.7	71.7	72.0
Unemployed	4,281	3,659	3,620	4,485	3,828	3,890	3,753	3,886	3,802
Unemployment rate	5.7	4.9	4.8	6.0	5.1	5.2	5.0	5.2	5.0
Not in labor force	23,353	24,314	23,804	23,521	24,168	24,047	24,299	24,231	24,023
Women, 16 years and over									
Civilian noninstitutional population	114,653	115,463	115,570	114,653	115,180	115,269	115,365	115,463	115,570
Civilian labor force	68,955	68,278	68,716	68,579	68,134	68,108	68,240	68,374	68,361
Participation rate	60.1	59.1	59.5	59.8	59.2	59.1	59.2	59.2	59.2
Employed	64,574	64,778	64,583	64,548	64,400	64,292	64,523	64,737	64,555
Employment-population ratio	56.3	56.1	55.9	56.3	55.9	55.8	55.9	56.1	55.9
Unemployed	4,380	3,500	4,133	4,031	3,734	3,816	3,717	3,637	3,806
Unemployment rate	6.4	5.1	6.0	5.9	5.5	5.6	5.4	5.3	5.6
Not in labor force	45,698	47,185	46,855	46,074	47,046	47,161	47,126	47,089	47,209
Women, 20 years and over									
Civilian noninstitutional population	106,724	107,483	107,586	106,724	107,216	107,299	107,389	107,483	107,586
Civilian labor force	64,809	64,807	64,751	64,989	64,629	64,687	64,785	64,813	64,893
Participation rate	60.7	60.3	60.2	60.9	60.3	60.3	60.3	60.3	60.3
Employed	61,326	61,872	61,373	61,610	61,456	61,373	61,571	61,721	61,629
Employment-population ratio	57.5	57.6	57.0	57.7	57.3	57.2	57.3	57.4	57.3
Unemployed	3,483	2,935	3,378	3,379	3,172	3,314	3,215	3,092	3,264
Unemployment rate	5.4	4.5	5.2	5.2	4.9	5.1	5.0	4.8	5.0
Not in labor force	41,915	42,676	42,834	41,735	42,587	42,613	42,604	42,670	42,693
Both sexes, 16 to 19 years									
Civilian noninstitutional population	16,095	16,205	16,214	16,095	16,175	16,186	16,198	16,205	16,214
Civilian labor force	8,465	6,888	8,135	7,254	7,045	6,945	7,085	7,113	7,014
Participation rate	52.6	42.5	50.2	45.1	43.6	42.9	43.7	43.9	43.3
Employed	6,581	5,690	6,517	5,873	5,875	5,797	5,888	5,888	5,832
Employment-population ratio	40.9	35.1	40.2	36.5	36.3	35.8	36.3	36.3	36.0
Unemployed	1,884	1,198	1,617	1,381	1,170	1,148	1,197	1,225	1,181
Unemployment rate	22.3	17.4	19.9	19.0	16.6	16.5	16.9	17.2	16.8
Not in labor force	7,629	9,317	8,079	8,841	9,130	9,240	9,113	9,092	9,200

¹ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-2. Employment status of the civilian population by race, sex, and age

(Numbers in thousands)

Employment status, race, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
WHITE									
Civilian noninstitutional population	181,184	182,384	182,531	181,184	182,001	182,121	182,252	182,384	182,531
Civilian labor force	121,690	120,703	122,088	120,816	120,540	120,542	120,675	120,984	121,180
Participation rate	67.2	66.2	66.9	66.7	66.2	66.2	66.2	66.3	66.4
Employed	114,868	115,049	115,831	114,222	114,602	114,433	114,712	114,976	115,152
Employment-population ratio	63.4	63.1	63.5	63.0	63.0	62.8	62.9	63.0	63.1
Unemployed	6,822	5,654	6,257	6,594	5,938	6,109	5,963	6,008	6,028
Unemployment rate	5.6	4.7	5.1	5.5	4.9	5.1	4.9	5.0	5.0
Not in labor force	59,495	61,681	60,443	60,368	61,460	61,579	61,577	61,400	61,351
Men, 20 years and over									
Civilian labor force	62,600	62,698	63,166	62,438	62,603	62,672	62,660	62,758	62,960
Participation rate	76.5	76.0	76.5	76.3	76.1	76.1	76.0	76.1	76.3
Employed	59,453	59,957	60,459	59,119	59,763	59,736	59,831	59,817	60,107
Employment-population ratio	72.7	72.7	73.2	72.3	72.6	72.6	72.6	72.5	72.8
Unemployed	3,147	2,741	2,707	3,319	2,840	2,936	2,829	2,941	2,853
Unemployment rate	5.0	4.4	4.3	5.3	4.5	4.7	4.5	4.7	4.5
Women, 20 years and over									
Civilian labor force	52,071	52,216	52,159	52,334	51,993	52,016	52,035	52,245	52,369
Participation rate	60.0	59.8	59.7	60.3	59.7	59.6	59.6	59.8	59.9
Employed	49,716	50,210	49,766	50,041	49,797	49,710	49,839	50,116	50,061
Employment-population ratio	57.2	57.5	57.0	57.6	57.1	57.0	57.1	57.4	57.3
Unemployed	2,355	2,006	2,393	2,293	2,197	2,306	2,196	2,130	2,308
Unemployment rate	4.5	3.8	4.6	4.4	4.2	4.4	4.2	4.1	4.4
Both sexes, 16 to 19 years									
Civilian labor force	7,018	5,789	6,763	6,043	5,944	5,854	5,981	5,981	5,851
Participation rate	56.0	46.0	53.7	48.2	47.3	46.5	47.5	47.5	46.5
Employed	5,698	4,882	5,606	5,062	5,042	4,987	5,042	5,043	4,984
Employment-population ratio	45.5	38.8	44.5	40.4	40.1	39.6	40.0	40.0	39.6
Unemployed	1,319	907	1,157	981	902	867	939	938	867
Unemployment rate	18.8	15.7	17.1	16.2	15.2	14.8	15.7	15.7	14.8
BLACK OR AFRICAN AMERICAN									
Civilian noninstitutional population	25,664	26,002	26,040	25,664	25,900	25,932	25,967	26,002	26,040
Civilian labor force	16,833	16,374	16,699	16,655	16,404	16,595	16,485	16,442	16,506
Participation rate	65.6	63.0	64.1	64.9	63.3	64.0	63.5	63.2	63.4
Employed	14,810	14,797	14,917	14,729	14,804	14,909	14,878	14,818	14,833
Employment-population ratio	57.7	56.9	57.3	57.4	57.2	57.5	57.3	57.0	57.0
Unemployed	2,023	1,577	1,782	1,926	1,600	1,686	1,607	1,624	1,673
Unemployment rate	12.0	9.6	10.7	11.6	9.8	10.2	9.7	9.9	10.1
Not in labor force	8,831	9,629	9,342	9,009	9,495	9,337	9,482	9,560	9,534
Men, 20 years and over									
Civilian labor force	7,403	7,311	7,412	7,401	7,305	7,367	7,302	7,356	7,394
Participation rate	72.1	70.1	70.9	72.1	70.3	70.8	70.1	70.5	70.8
Employed	6,627	6,661	6,756	6,586	6,620	6,689	6,626	6,674	6,709
Employment-population ratio	64.5	63.8	64.6	64.1	63.7	64.3	63.6	64.0	64.2
Unemployed	775	650	656	815	684	678	676	683	685
Unemployment rate	10.5	8.9	8.9	11.0	9.4	9.2	9.3	9.3	9.3
Women, 20 years and over									
Civilian labor force	8,512	8,349	8,397	8,485	8,418	8,492	8,502	8,342	8,374
Participation rate	65.4	63.5	63.8	65.2	64.2	64.7	64.7	63.4	63.6
Employed	7,666	7,648	7,618	7,670	7,674	7,700	7,763	7,642	7,626
Employment-population ratio	58.9	58.1	57.8	58.9	58.5	58.7	59.1	58.1	57.9
Unemployed	846	701	779	815	745	792	739	700	748
Unemployment rate	9.9	8.4	9.3	9.6	8.8	9.3	8.7	8.4	8.9
Both sexes, 16 to 19 years									
Civilian labor force	919	714	890	769	682	737	681	744	738
Participation rate	38.6	29.6	36.8	32.3	28.3	30.6	28.2	30.8	30.5
Employed	517	488	543	473	510	521	489	502	497
Employment-population ratio	21.7	20.2	22.5	19.9	21.2	21.6	20.3	20.8	20.6
Unemployed	401	226	347	296	171	217	193	242	241
Unemployment rate	43.7	31.7	39.0	38.5	25.1	29.4	28.3	32.5	32.6
ASIAN									
Civilian noninstitutional population	9,237	9,486	9,556	(2)	(2)	(2)	(2)	(2)	(2)
Civilian labor force	6,211	6,188	6,260	(2)	(2)	(2)	(2)	(2)	(2)
Participation rate	67.2	65.2	65.5	(2)	(2)	(2)	(2)	(2)	(2)
Employed	5,728	5,926	5,947	(2)	(2)	(2)	(2)	(2)	(2)
Employment-population ratio	62.0	62.5	62.2	(2)	(2)	(2)	(2)	(2)	(2)
Unemployed	483	262	313	(2)	(2)	(2)	(2)	(2)	(2)
Unemployment rate	7.8	4.2	5.0	(2)	(2)	(2)	(2)	(2)	(2)
Not in labor force	3,026	3,299	3,297	(2)	(2)	(2)	(2)	(2)	(2)

¹ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.

² Data not available.

NOTE: Estimates for the above race groups will not sum to totals shown in table A-1 because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-3. Employment status of the Hispanic or Latino population by sex and age

(Numbers in thousands)

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
HISPANIC OR LATINO ETHNICITY									
Civilian noninstitutional population	27,494	27,968	28,059	27,494	27,705	27,791	27,879	27,968	28,059
Civilian labor force	18,921	19,254	19,384	18,840	18,693	19,010	19,064	19,313	19,304
Participation rate	68.8	68.8	69.1	68.5	67.5	68.4	68.4	69.1	68.8
Employed	17,361	18,037	18,117	17,290	17,303	17,596	17,693	17,958	18,019
Employment-population ratio	63.1	64.5	64.6	62.9	62.5	63.3	63.5	64.2	64.2
Unemployed	1,560	1,217	1,267	1,550	1,389	1,414	1,371	1,355	1,285
Unemployment rate	8.2	6.3	6.5	8.2	7.4	7.4	7.2	7.0	6.7
Not in labor force	8,574	8,714	8,674	8,654	9,012	8,781	8,815	8,654	8,755
Men, 20 years and over									
Civilian labor force	10,734	11,022	10,993	(²)	(²)	(²)	(²)	(²)	(²)
Participation rate	84.1	84.7	84.2	(²)	(²)	(²)	(²)	(²)	(²)
Employed	10,042	10,423	10,448	(²)	(²)	(²)	(²)	(²)	(²)
Employment-population ratio	78.6	80.1	80.0	(²)	(²)	(²)	(²)	(²)	(²)
Unemployed	692	599	546	(²)	(²)	(²)	(²)	(²)	(²)
Unemployment rate	6.4	5.4	5.0	(²)	(²)	(²)	(²)	(²)	(²)
Women, 20 years and over									
Civilian labor force	7,075	7,308	7,327	(²)	(²)	(²)	(²)	(²)	(²)
Participation rate	58.1	59.1	59.1	(²)	(²)	(²)	(²)	(²)	(²)
Employed	6,516	6,872	6,852	(²)	(²)	(²)	(²)	(²)	(²)
Employment-population ratio	53.5	55.6	55.3	(²)	(²)	(²)	(²)	(²)	(²)
Unemployed	559	436	475	(²)	(²)	(²)	(²)	(²)	(²)
Unemployment rate	7.9	6.0	6.5	(²)	(²)	(²)	(²)	(²)	(²)
Both sexes, 16 to 19 years									
Civilian labor force	1,112	924	1,064	(²)	(²)	(²)	(²)	(²)	(²)
Participation rate	43.8	35.6	40.9	(²)	(²)	(²)	(²)	(²)	(²)
Employed	803	742	818	(²)	(²)	(²)	(²)	(²)	(²)
Employment-population ratio	31.6	28.6	31.4	(²)	(²)	(²)	(²)	(²)	(²)
Unemployed	309	182	246	(²)	(²)	(²)	(²)	(²)	(²)
Unemployment rate	27.8	19.7	23.2	(²)	(²)	(²)	(²)	(²)	(²)

¹ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.

² Data not available.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-4. Employment status of the civilian population 25 years and over by educational attainment

(Numbers in thousands)

Educational attainment	Not seasonally adjusted			Seasonally adjusted					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
Less than a high school diploma									
Civilian labor force	12,709	12,497	12,524	12,558	12,526	12,390	12,019	12,212	12,326
Participation rate	45.5	45.6	45.6	45.0	45.4	45.1	44.2	44.5	44.9
Employed	11,619	11,522	11,522	11,374	11,455	11,302	10,977	11,140	11,242
Employment-population ratio	41.6	42.0	41.9	40.8	41.5	41.1	40.4	40.6	40.9
Unemployed	1,090	975	1,003	1,184	1,071	1,088	1,042	1,072	1,083
Unemployment rate	8.6	7.8	8.0	9.4	8.5	8.8	8.7	8.8	8.8
High school graduates, no college ¹									
Civilian labor force	37,634	37,799	37,816	37,980	37,898	37,749	37,724	37,870	38,088
Participation rate	63.5	62.9	62.9	64.1	63.3	63.2	62.8	63.0	63.3
Employed	35,558	36,042	35,943	35,810	35,998	35,765	35,745	35,964	36,137
Employment-population ratio	60.0	60.0	59.8	60.4	60.1	59.9	59.5	59.9	60.1
Unemployed	2,076	1,757	1,873	2,170	1,900	1,984	1,979	1,906	1,951
Unemployment rate	5.5	4.6	5.0	5.7	5.0	5.3	5.2	5.0	5.1
Some college or associate degree									
Civilian labor force	34,023	34,191	34,397	34,208	34,026	34,354	34,580	34,575	34,516
Participation rate	72.6	72.3	72.4	73.0	72.1	72.8	73.0	73.1	72.6
Employed	32,345	32,898	32,956	32,539	32,536	32,726	33,152	33,183	33,083
Employment-population ratio	69.0	69.5	69.3	69.4	68.9	69.3	70.0	70.2	69.6
Unemployed	1,679	1,293	1,440	1,669	1,489	1,628	1,428	1,392	1,433
Unemployment rate	4.9	3.8	4.2	4.9	4.4	4.7	4.1	4.0	4.2
Bachelor's degree and higher ²									
Civilian labor force	39,776	40,252	39,963	39,944	39,917	40,371	40,185	40,104	40,175
Participation rate	77.9	77.8	77.4	78.2	77.7	77.9	77.6	77.5	77.8
Employed	38,515	39,168	38,853	38,723	38,748	39,197	39,006	38,927	39,088
Employment-population ratio	75.4	75.7	75.2	75.8	75.5	75.6	75.3	75.2	75.7
Unemployed	1,262	1,084	1,110	1,221	1,169	1,174	1,179	1,177	1,086
Unemployment rate	3.2	2.7	2.8	3.1	2.9	2.9	2.9	2.9	2.7

¹ Includes persons with a high school diploma or equivalent.

² Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-5. Employed persons by class of worker and part-time status

(In thousands)

Category	Not seasonally adjusted			Seasonally adjusted					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
CLASS OF WORKER									
Agriculture and related industries	2,372	2,335	2,441	2,229	2,190	2,161	2,245	2,298	2,289
Wage and salary workers	1,352	1,299	1,369	1,220	1,246	1,234	1,268	1,277	1,242
Self-employed workers	979	1,013	1,037	992	912	896	934	976	1,018
Unpaid family workers	41	24	35	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Nonagricultural industries	136,097	136,532	137,421	135,348	136,166	136,122	136,384	136,488	136,675
Wage and salary workers	126,570	127,103	127,856	125,997	126,572	126,811	127,094	126,999	127,248
Government	19,433	19,897	19,808	19,677	19,497	19,936	19,917	19,759	19,984
Private industries	107,137	107,206	108,048	106,283	107,008	106,833	107,142	107,256	107,234
Private households	846	683	803	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Other industries	106,290	106,523	107,245	105,458	106,173	106,035	106,377	106,514	106,457
Self-employed workers	9,415	9,342	9,457	9,258	9,498	9,210	9,228	9,365	9,338
Unpaid family workers	112	87	108	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
PERSONS AT WORK PART TIME ²									
All industries:									
Part time for economic reasons	4,798	4,427	4,623	4,615	4,437	4,733	4,574	4,665	4,513
Slack work or business conditions	3,073	2,673	2,729	3,136	2,865	3,011	2,819	2,853	2,803
Could only find part-time work	1,395	1,427	1,520	1,266	1,347	1,427	1,439	1,467	1,404
Part time for noneconomic reasons	17,942	20,015	18,336	19,382	18,900	19,006	19,000	19,621	19,531
Nonagricultural industries:									
Part time for economic reasons	4,702	4,370	4,568	4,500	4,328	4,622	4,471	4,605	4,442
Slack work or business conditions	3,013	2,631	2,696	3,064	2,778	2,927	2,756	2,812	2,762
Could only find part-time work	1,372	1,424	1,506	1,244	1,340	1,414	1,431	1,476	1,387
Part time for noneconomic reasons	17,570	19,680	17,999	18,930	18,691	18,693	18,664	19,220	19,072

¹ Data not available.² Persons at work excludes employed persons who were absent from their jobs during the entire reference week for reasons such as vacation, illness, or industrial dispute. Part time for noneconomic reasons excludes persons who usually work full time but worked only 1 to 34 hours during the reference week for reasons such as holidays, illness, and

bad weather.

NOTE: Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-6. Selected employment indicators

(In thousands)

Characteristic	Not seasonally adjusted			Seasonally adjusted					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
Total, 16 years and over	138,468	138,867	139,861	137,673	138,301	138,298	138,576	138,772	139,031
16 to 19 years	6,581	5,690	6,517	5,873	5,875	5,797	5,888	5,888	5,832
16 to 17 years	2,622	1,999	2,334	2,297	2,330	2,191	2,256	2,152	2,080
18 to 19 years	3,958	3,692	4,184	3,579	3,573	3,590	3,634	3,713	3,748
20 years and over	131,887	133,177	133,344	131,800	132,426	132,501	132,689	132,883	133,199
20 to 24 years	13,851	13,547	14,070	13,462	13,582	13,602	13,767	13,669	13,676
25 years and over	118,036	119,631	119,274	118,370	118,869	118,832	118,886	119,198	119,554
25 to 54 years	97,119	97,675	97,448	97,287	96,982	96,871	97,124	97,343	97,550
25 to 34 years	30,446	30,494	30,633	30,416	30,178	30,260	30,316	30,396	30,542
35 to 44 years	34,747	34,786	34,556	34,861	34,486	34,425	34,421	34,611	34,653
45 to 54 years	31,927	32,395	32,259	32,010	32,319	32,186	32,388	32,336	32,355
55 years and over	20,917	21,956	21,827	21,082	21,886	21,961	21,762	21,856	22,003
Men, 16 years and over	73,894	74,089	75,279	73,124	73,901	74,006	74,053	74,035	74,476
16 to 19 years	3,332	2,784	3,308	2,935	2,931	2,878	2,935	2,873	2,906
16 to 17 years	1,293	902	1,116	1,091	1,105	999	1,044	967	956
18 to 19 years	2,039	1,881	2,191	1,848	1,850	1,858	1,886	1,897	1,957
20 years and over	70,562	71,306	71,971	70,190	70,969	71,128	71,118	71,162	71,570
20 to 24 years	7,262	7,110	7,499	7,027	7,155	7,202	7,235	7,165	7,244
25 years and over	63,300	64,196	64,472	63,160	63,903	63,879	63,839	63,969	64,306
25 to 54 years	52,156	52,557	52,756	51,967	52,179	52,107	52,283	52,377	52,543
25 to 34 years	16,760	16,831	16,969	16,672	16,608	16,693	16,685	16,758	16,856
35 to 44 years	18,730	18,779	18,830	18,694	18,683	18,632	18,656	18,728	18,787
45 to 54 years	16,667	16,947	16,957	16,601	16,889	16,781	16,942	16,890	16,900
55 years and over	11,143	11,639	11,716	11,193	11,724	11,772	11,556	11,593	11,763
Women, 16 years and over	64,574	64,778	64,583	64,548	64,400	64,292	64,523	64,737	64,555
16 to 19 years	3,249	2,906	3,210	2,938	2,944	2,919	2,952	3,016	2,926
16 to 17 years	1,329	1,096	1,217	1,206	1,225	1,192	1,212	1,185	1,124
18 to 19 years	1,919	1,810	1,992	1,731	1,723	1,732	1,747	1,816	1,791
20 years and over	61,326	61,872	61,373	61,610	61,456	61,373	61,571	61,721	61,629
20 to 24 years	6,589	6,437	6,571	6,435	6,427	6,400	6,532	6,504	6,432
25 years and over	54,737	55,435	54,802	55,210	54,966	54,953	55,047	55,229	55,248
25 to 54 years	44,963	45,118	44,692	45,320	44,803	44,764	44,841	44,966	45,007
25 to 34 years	13,686	13,663	13,664	13,744	13,570	13,566	13,631	13,637	13,686
35 to 44 years	16,017	16,007	15,726	16,168	15,803	15,793	15,765	15,883	15,866
45 to 54 years	15,260	15,448	15,302	15,409	15,430	15,405	15,446	15,446	15,455
55 years and over	9,774	10,317	10,110	9,889	10,162	10,189	10,205	10,263	10,240
Married men, spouse present	44,403	44,754	44,861	44,459	45,128	45,043	44,735	44,723	44,938
Married women, spouse present	34,158	34,504	33,970	34,627	34,502	34,256	34,339	34,522	34,461
Women who maintain families	8,642	8,769	8,799	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Full-time workers ²	114,527	113,946	115,727	112,996	114,037	113,951	114,094	113,894	114,269
Part-time workers ³	23,941	24,921	24,135	24,662	24,081	24,273	24,397	24,820	24,878

¹ Data not available.² Employed full-time workers are persons who usually work 35 hours or more per week.³ Employed part-time workers are persons who usually work less than 35 hours per week.

NOTE: Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-7. Selected unemployment indicators, seasonally adjusted

Characteristic	Number of unemployed persons (in thousands)			Unemployment rates ¹					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
Total, 16 years and over	9,245	8,203	8,248	6.3	5.6	5.7	5.6	5.6	5.6
16 to 19 years	1,381	1,225	1,181	19.0	16.6	16.5	16.9	17.2	16.8
16 to 17 years	614	593	539	21.1	17.6	19.4	20.2	21.6	20.6
18 to 19 years	755	642	627	17.4	15.7	14.5	14.7	14.7	14.3
20 years and over	7,864	6,978	7,066	5.6	5.0	5.2	5.0	5.0	5.0
20 to 24 years	1,581	1,465	1,484	10.5	9.5	9.6	9.2	9.7	9.8
25 years and over	6,327	5,510	5,575	5.1	4.5	4.6	4.5	4.4	4.5
25 to 54 years	5,321	4,625	4,639	5.2	4.7	4.9	4.6	4.5	4.5
25 to 34 years	2,048	1,800	1,649	6.3	5.6	5.9	5.5	5.6	5.1
35 to 44 years	1,946	1,522	1,657	5.3	4.5	4.7	4.4	4.2	4.6
45 to 54 years	1,328	1,303	1,333	4.0	3.9	4.0	3.9	3.9	4.0
55 years and over	969	891	904	4.4	3.8	3.8	3.8	3.9	3.9
Men, 16 years and over	5,214	4,566	4,442	6.7	5.7	5.8	5.7	5.8	5.6
16 to 19 years	729	680	640	19.9	17.2	18.3	19.1	19.1	18.1
16 to 17 years	330	294	282	23.2	19.4	22.3	23.4	23.3	22.8
18 to 19 years	404	378	368	17.9	15.7	15.8	16.5	16.6	15.8
20 years and over	4,485	3,886	3,802	6.0	5.1	5.2	5.0	5.2	5.0
20 to 24 years	909	821	844	11.5	10.0	10.1	10.0	10.3	10.4
25 years and over	3,608	3,064	2,943	5.4	4.5	4.6	4.4	4.6	4.4
25 to 54 years	2,977	2,563	2,415	5.4	4.7	4.8	4.5	4.7	4.4
25 to 34 years	1,158	1,071	850	6.5	6.0	5.9	5.5	6.0	4.8
35 to 44 years	1,080	801	883	5.5	4.5	4.6	4.2	4.1	4.5
45 to 54 years	739	691	682	4.3	3.8	3.9	3.9	3.9	3.9
55 years and over	631	501	528	5.3	3.7	3.8	3.9	4.1	4.3
Women, 16 years and over	4,031	3,637	3,806	5.9	5.5	5.6	5.4	5.3	5.6
16 to 19 years	652	545	541	18.2	16.0	14.7	14.5	15.3	15.6
16 to 17 years	284	299	258	19.1	15.9	16.9	17.3	20.1	18.7
18 to 19 years	351	264	259	16.8	15.6	13.0	12.6	12.7	12.6
20 years and over	3,379	3,092	3,264	5.2	4.9	5.1	5.0	4.8	5.0
20 to 24 years	672	644	640	9.5	8.9	8.9	8.3	9.0	9.0
25 years and over	2,719	2,446	2,632	4.7	4.4	4.6	4.6	4.2	4.5
25 to 54 years	2,344	2,062	2,224	4.9	4.5	4.9	4.7	4.4	4.7
25 to 34 years	889	729	800	6.1	5.2	5.9	5.4	5.1	5.5
35 to 44 years	866	721	774	5.1	4.5	4.9	4.7	4.3	4.7
45 to 54 years	589	612	651	3.7	4.0	4.1	4.0	3.8	4.0
55 years and over ²	372	351	404	3.7	3.9	3.5	3.3	3.3	3.8
Married men, spouse present	1,987	1,437	1,468	4.3	3.4	3.2	3.1	3.1	3.2
Married women, spouse present	1,391	1,185	1,328	3.9	3.6	3.7	3.7	3.3	3.7
Women who maintain families ²	826	701	781	8.7	8.1	8.4	7.5	7.4	8.2
Full-time workers ³	7,686	6,880	6,794	6.4	5.6	5.8	5.6	5.7	5.6
Part-time workers ⁴	1,554	1,372	1,450	5.9	5.2	5.4	5.3	5.2	5.5

¹ Unemployment as a percent of the civilian labor force.

² Not seasonally adjusted.

³ Full-time workers are unemployed persons who have expressed a desire to work full time (35 hours or more per week) or are on layoff from full-time jobs.

⁴ Part-time workers are unemployed persons who have expressed a desire to work

part time (less than 35 hours per week) or are on layoff from part-time jobs.

NOTE: Detail shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-8. Unemployed persons by reason for unemployment

(Numbers in thousands)

Reason	Not seasonally adjusted			Seasonally adjusted					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
NUMBER OF UNEMPLOYED									
Job losers and persons who completed temporary jobs	4,775	3,778	3,930	4,972	4,323	4,607	4,399	4,211	4,099
On temporary layoff	1,000	715	868	1,177	1,064	1,040	994	926	1,011
Not on temporary layoff	3,774	3,062	3,062	3,795	3,258	3,567	3,405	3,286	3,088
Permanent job losers	2,849	2,354	2,377	(1)	(1)	(1)	(1)	(1)	(1)
Persons who completed temporary jobs	925	709	685	(1)	(1)	(1)	(1)	(1)	(1)
Job leavers	854	772	890	890	827	836	822	846	902
Reentrants	3,041	2,537	2,838	2,646	2,424	2,424	2,314	2,438	2,435
New entrants	980	706	959	642	676	627	645	713	636
PERCENT DISTRIBUTION									
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	49.5	48.5	45.6	54.3	52.4	54.2	53.8	51.3	50.8
On temporary layoff	10.4	9.2	10.1	12.9	12.9	12.2	12.1	11.3	12.5
Not on temporary layoff	39.1	39.3	35.5	41.5	39.5	42.0	41.6	40.0	38.3
Job leavers	8.8	9.9	10.3	9.7	10.0	9.8	10.1	10.3	11.2
Reentrants	31.5	32.6	32.9	28.9	29.4	28.5	28.3	29.7	30.2
New entrants	10.2	9.1	11.1	7.0	8.2	7.4	7.9	8.7	7.9
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE									
Job losers and persons who completed temporary jobs	3.2	2.6	2.6	3.4	3.0	3.1	3.0	2.9	2.8
Job leavers6	.5	.6	.6	.6	.6	.6	.6	.6
Reentrants	2.1	1.7	1.9	1.8	1.7	1.7	1.6	1.7	1.7
New entrants7	.5	.6	.4	.5	.4	.4	.5	.4

¹ Data not available.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-9. Unemployed persons by duration of unemployment

(Numbers in thousands)

Duration	Not seasonally adjusted			Seasonally adjusted					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
NUMBER OF UNEMPLOYED									
Less than 5 weeks	3,676	2,718	3,400	2,937	2,468	2,589	2,792	2,707	2,688
5 to 14 weeks	2,525	1,940	2,207	2,787	2,412	2,414	2,369	2,376	2,405
15 weeks and over	3,448	3,135	3,009	3,510	3,274	3,320	2,969	3,077	3,065
15 to 26 weeks	1,420	1,357	1,232	1,500	1,403	1,332	1,170	1,288	1,306
27 weeks and over	2,028	1,777	1,777	2,010	1,871	1,988	1,800	1,789	1,759
Average (mean) duration, in weeks	18.4	20.3	18.8	19.6	20.3	20.1	19.7	20.0	19.9
Median duration, in weeks	8.6	9.9	8.2	11.7	10.3	10.3	9.5	10.0	10.8
PERCENT DISTRIBUTION									
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	38.1	34.9	39.5	31.8	30.3	31.1	34.3	33.2	33.0
5 to 14 weeks	26.2	24.9	25.6	30.2	29.6	29.0	29.1	29.1	29.5
15 weeks and over	35.7	40.2	34.9	38.0	40.2	39.9	36.5	37.7	37.6
15 to 26 weeks	14.7	17.4	14.3	16.2	17.2	16.0	14.4	15.8	16.0
27 weeks and over	21.0	22.8	20.6	21.8	22.9	23.9	22.1	21.9	21.6

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-10. Employed and unemployed persons by occupation, not seasonally adjusted

(Numbers in thousands)

Occupation	Employed		Unemployed		Unemployment rates	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total, 16 years and over ¹	138,468	139,861	9,649	8,616	6.5	5.8
Management, professional, and related occupations	47,800	48,122	1,730	1,428	3.5	2.9
Management, business, and financial operations occupations	20,278	20,322	704	518	3.4	2.5
Professional and related occupations	27,521	27,800	1,026	911	3.6	3.2
Service occupations	23,038	23,374	1,707	1,694	6.9	6.8
Sales and office occupations	35,458	35,500	2,371	2,062	6.3	5.5
Sales and related occupations	15,808	15,982	1,116	993	6.6	5.8
Office and administrative support occupations	19,650	19,517	1,255	1,070	6.0	5.2
Natural resources, construction, and maintenance occupations	14,292	14,976	1,139	1,027	7.4	6.4
Farming, fishing, and forestry occupations	1,109	1,119	91	101	7.6	8.3
Construction and extraction occupations	8,385	8,888	731	738	8.0	7.7
Installation, maintenance, and repair occupations	4,799	4,969	317	188	6.2	3.6
Production, transportation, and material moving occupations	17,880	17,889	1,705	1,420	8.7	7.4
Production occupations	9,748	9,314	865	760	8.1	7.5
Transportation and material moving occupations	8,132	8,575	840	660	9.4	7.1

¹ Persons with no previous work experience and persons whose last job was in the Armed Forces are included in the unemployed total.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-11. Unemployed persons by industry, not seasonally adjusted

Industry	Number of unemployed persons (in thousands)		Unemployment rates	
	June 2003	June 2004	June 2003	June 2004
Total, 16 years and over ¹	9,649	8,616	6.5	5.8
Nonagricultural private wage and salary workers	7,576	6,665	6.6	5.8
Mining	36	27	6.8	5.0
Construction	710	668	7.9	7.0
Manufacturing	1,232	957	7.0	5.6
Durable goods	800	542	7.3	5.1
Nondurable goods	432	415	6.6	6.3
Wholesale and retail trade	1,434	1,182	6.9	5.8
Transportation and utilities	300	227	5.5	4.3
Information	239	172	6.4	5.0
Financial activities	358	335	4.0	3.6
Professional and business services	1,092	814	8.5	6.5
Education and health services	769	769	4.4	4.2
Leisure and hospitality	1,048	1,189	8.6	9.6
Other services	359	326	5.9	5.4
Agriculture and related private wage and salary workers	94	106	6.9	7.6
Government workers	704	580	3.5	2.8
Self employed and unpaid family workers	295	306	2.7	2.8

¹ Persons with no previous work experience are included in the unemployed total.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-12. Alternative measures of labor underutilization

(Percent)

Measure	Not seasonally adjusted			Seasonally adjusted					
	June 2003	May 2004	June 2004	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004	June 2004
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force	2.3	2.1	2.0	2.4	2.2	2.3	2.0	2.1	2.1
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force	3.2	2.6	2.6	3.4	3.0	3.1	3.0	2.9	2.8
U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate)	6.5	5.3	5.8	6.3	5.6	5.7	5.6	5.6	5.6
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	6.8	5.6	6.1	6.6	5.9	6.0	5.9	5.9	5.9
U-5 Total unemployed, plus discouraged workers, plus all other marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers	7.4	6.3	6.7	7.2	6.7	6.7	6.5	6.6	6.5
U-6 Total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers	10.6	9.3	9.8	10.3	9.6	9.9	9.6	9.7	9.6

NOTE: Marginally attached workers are persons who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work sometime in the recent past. Discouraged workers, a subset of the marginally attached, have given a job-market related reason for not currently looking for a job. Persons employed part time for economic reasons are those who want and are available for full-time work but

have had to settle for a part-time schedule. For further information, see "BLS introduces new range of alternative unemployment measures," in the October 1995 issue of the *Monthly Labor Review*. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table A-13. Persons not in the labor force and multiple jobholders by sex, not seasonally adjusted

(Numbers in thousands)

Category	Total		Men		Women	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
NOT IN THE LABOR FORCE						
Total not in the labor force	72,897	74,718	27,199	27,863	45,698	46,855
Persons who currently want a job	5,085	5,000	2,262	2,272	2,823	2,727
Searched for work and available to work now ¹	1,468	1,492	712	729	756	762
Reason not currently looking:						
Discouragement over job prospects ²	478	478	253	297	225	181
Reasons other than discouragement ³	990	1,013	459	432	531	582
MULTIPLE JOBHOLDERS						
Total multiple jobholders ⁴	7,313	7,361	3,778	3,726	3,535	3,635
Percent of total employed	5.3	5.3	5.1	4.9	5.5	5.6
Primary job full time, secondary job part time	3,809	3,719	2,154	2,099	1,655	1,619
Primary and secondary jobs both part time	1,563	1,614	500	433	1,063	1,181
Primary and secondary jobs both full time	341	332	237	201	104	131
Hours vary on primary or secondary job	1,547	1,657	860	962	687	695

¹ Data refer to persons who have searched for work during the prior 12 months and were available to take a job during the reference week.

² Includes those who think no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.

³ Includes those who did not actively look for work in the prior 4 weeks for such reasons as school or family responsibilities, ill health, and transportation problems, as well

as a small number for which reason for nonparticipation was not determined.

⁴ Includes persons who work part time on their primary job and full time on their secondary job(s), not shown separately.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: May 2004-June 2004 ^P
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	
Total nonfarm	130,830	130,978	131,875	132,359	129,859	130,277	130,630	130,954	131,189	131,301	112
Total private	109,250	108,996	109,923	110,811	108,292	108,738	109,077	109,382	109,645	109,762	117
Goods-producing	22,124	21,627	21,945	22,221	21,805	21,684	21,778	21,822	21,888	21,878	-10
Natural resources and mining	580	574	586	598	573	572	581	585	588	589	1
Logging	70.8	60.9	63.3	65.1	69.7	64.2	65.9	66.7	65.6	64.3	-1.3
Mining	509.5	513.0	522.9	533.0	503.2	508.1	514.9	518.5	522.7	524.4	1.7
Oil and gas extraction	125.4	130.7	132.7	133.6	123.7	128.9	130.0	131.0	132.2	131.4	-.8
Mining, except oil and gas ¹	207.0	203.1	208.8	213.3	203.3	200.6	202.8	205.2	207.3	208.2	.9
Coal mining	70.8	70.8	72.5	74.1	70.9	70.2	70.6	71.8	72.7	73.7	1.0
Support activities for mining	177.1	179.2	181.4	186.1	176.2	178.6	182.1	182.3	183.2	184.8	1.6
Construction	6,940	6,734	6,967	7,141	6,718	6,791	6,853	6,872	6,911	6,911	0
Construction of buildings	1,614.3	1,575.3	1,621.4	1,664.5	1,572.3	1,590.9	1,607.6	1,609.8	1,620.2	1,620.5	.3
Heavy and civil engineering construction	964.6	901.3	949.7	977.5	907.3	924.0	926.8	924.7	924.5	922.1	-2.4
Specialty trade contractors	4,361.2	4,256.9	4,395.6	4,499.0	4,238.8	4,276.5	4,318.9	4,337.3	4,366.2	4,368.5	2.3
Manufacturing	14,604	14,319	14,392	14,482	14,514	14,321	14,344	14,365	14,389	14,378	-11
Production workers	10,252	10,057	10,118	10,190	10,181	10,038	10,058	10,085	10,110	10,103	-7
Durable goods	9,014	8,916	8,958	9,015	8,958	8,882	8,899	8,924	8,946	8,949	3
Production workers	6,186	6,127	6,162	6,205	6,142	6,088	6,101	6,126	6,148	6,151	3
Wood products	540.8	534.9	545.0	552.2	533.3	538.4	539.7	540.0	544.2	544.3	.1
Nonmetallic mineral products	503.4	494.0	504.8	513.6	494.8	490.5	493.2	497.8	501.6	503.3	1.7
Primary metals	476.2	461.4	463.4	467.0	475.8	462.4	462.0	462.5	464.1	465.8	1.7
Fabricated metal products	1,481.7	1,485.6	1,493.9	1,503.8	1,474.4	1,476.6	1,478.5	1,486.7	1,494.7	1,495.2	.5
Machinery	1,156.0	1,153.1	1,155.3	1,163.5	1,149.9	1,141.2	1,145.1	1,152.0	1,153.2	1,156.8	3.6
Computer and electronic products ¹	1,363.5	1,337.2	1,344.3	1,350.1	1,359.3	1,333.9	1,338.0	1,339.7	1,344.0	1,343.8	-.2
Computer and peripheral equipment	229.1	218.1	218.4	218.5	227.3	219.0	218.6	218.1	218.0	216.4	-1.6
Communications equipment	156.6	154.8	155.7	157.3	156.5	154.8	155.0	155.1	155.6	156.9	1.3
Semiconductors and electronic components	462.8	452.9	456.3	459.2	461.5	451.4	452.1	453.4	455.8	457.0	1.2
Electronic instruments	428.5	426.2	429.3	432.0	426.9	423.3	426.8	427.5	429.7	430.0	.3
Electrical equipment and appliances	461.6	447.1	445.7	449.0	459.7	448.6	446.8	446.5	446.4	446.7	.3
Transportation equipment	1,786.1	1,770.1	1,771.8	1,776.5	1,775.0	1,766.5	1,769.1	1,768.8	1,767.8	1,765.0	-2.8
Furniture and related products	575.9	578.0	578.4	581.0	571.1	571.2	573.4	576.5	576.2	575.1	-1.1
Miscellaneous manufacturing	668.8	654.8	654.9	658.1	664.3	653.0	653.0	653.0	653.5	652.6	-.9
Nondurable goods	5,590	5,403	5,434	5,467	5,556	5,439	5,445	5,441	5,443	5,429	-14
Production workers	4,066	3,930	3,956	3,985	4,039	3,950	3,957	3,959	3,962	3,952	-10
Food manufacturing	1,513.7	1,472.1	1,484.5	1,498.5	1,517.8	1,502.4	1,504.5	1,502.7	1,503.8	1,501.3	-2.5
Beverages and tobacco products	203.5	193.5	196.2	202.4	200.4	195.9	197.2	197.8	197.7	198.7	1.0
Textile mills	266.6	237.7	237.7	238.4	262.9	237.3	237.1	235.8	236.0	234.7	-1.3
Textile product mills	184.1	182.3	184.5	183.0	181.6	176.6	179.7	180.1	181.7	179.9	-1.8
Apparel	321.0	292.7	292.4	294.6	313.2	297.1	294.3	292.7	290.1	287.4	-2.7
Leather and allied products	45.2	45.4	45.8	45.2	44.2	44.8	44.8	44.6	44.5	44.1	-.4
Paper and paper products	522.9	504.5	505.6	507.6	519.2	508.0	508.8	507.0	506.9	504.1	-2.8
Printing and related support activities	685.3	659.8	665.6	668.1	682.2	665.0	664.4	663.6	665.8	664.6	-1.2
Petroleum and coal products	117.1	111.5	113.7	116.6	114.8	112.9	113.1	112.6	113.3	114.0	.7
Chemicals	912.4	895.6	896.2	898.2	907.9	894.7	894.9	896.4	894.2	892.8	-1.4
Plastics and rubber products	818.4	807.5	811.5	814.4	811.8	803.9	806.3	807.5	809.4	807.7	-1.7
Service-providing	108,706	109,351	109,930	110,138	108,054	108,593	108,852	109,132	109,301	109,423	122
Private service-providing	87,126	87,369	87,978	88,590	86,487	87,054	87,299	87,560	87,757	87,884	127
Trade, transportation, and utilities	25,285	25,232	25,411	25,559	25,266	25,331	25,415	25,448	25,485	25,509	24
Wholesale trade	5,636.5	5,626.2	5,646.1	5,664.4	5,608.6	5,612.2	5,623.5	5,632.5	5,636.1	5,633.8	-2.3
Durable goods	2,962.1	2,965.1	2,971.3	2,986.2	2,948.4	2,953.8	2,963.4	2,967.5	2,968.4	2,970.9	2.5
Nondurable goods	2,017.6	1,993.3	2,003.6	2,004.4	2,005.1	1,994.5	1,995.3	1,996.3	1,996.9	1,991.3	-5.6
Electronic markets and agents and brokers	656.8	667.8	671.2	673.8	655.1	663.9	664.8	668.7	670.8	671.6	.8

See footnotes at end of table.

Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail—Continued

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: May 2004-June 2004 ^P
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	
Retail trade	14,880.1	14,850.3	14,968.4	15,052.4	14,908.0	14,963.0	15,013.0	15,037.1	15,054.7	15,061.4	6.7
Motor vehicle and parts dealers ¹	1,894.1	1,908.0	1,916.1	1,923.1	1,881.7	1,900.9	1,906.9	1,910.9	1,912.0	1,909.1	-2.9
Automobile dealers	1,257.6	1,262.9	1,262.1	1,265.4	1,254.8	1,262.9	1,263.9	1,264.7	1,263.6	1,262.4	-1.2
Furniture and home furnishings stores	539.8	539.3	539.6	541.0	543.1	544.5	544.8	544.5	545.0	544.6	-.4
Electronics and appliance stores	503.3	511.2	504.2	504.5	511.3	508.2	511.7	514.1	513.1	512.6	-.5
Building material and garden supply stores	1,238.2	1,271.0	1,304.7	1,301.9	1,187.4	1,231.4	1,243.5	1,247.3	1,250.3	1,248.2	-2.1
Food and beverage stores	2,860.1	2,804.9	2,836.0	2,857.3	2,847.3	2,831.3	2,838.9	2,839.9	2,845.9	2,843.2	-2.7
Health and personal care stores	945.5	949.8	952.5	964.6	943.2	954.9	958.2	957.9	958.4	961.7	3.3
Gasoline stations	891.7	864.7	874.6	880.9	882.6	871.8	873.0	872.4	872.5	871.4	-1.1
Clothing and clothing accessories stores	1,277.2	1,292.9	1,306.6	1,328.9	1,293.1	1,311.3	1,321.8	1,328.0	1,333.5	1,341.6	8.1
Sporting goods, hobby, book, and music stores.....	625.8	615.9	621.5	618.6	644.8	636.8	636.5	635.8	636.7	636.0	-.7
General merchandise stores ¹	2,753.2	2,758.9	2,766.5	2,777.1	2,811.2	2,822.5	2,824.4	2,831.0	2,830.2	2,831.5	1.3
Department stores	1,565.8	1,557.2	1,561.3	1,559.8	1,612.2	1,602.7	1,604.9	1,607.3	1,606.5	1,603.4	-3.1
Miscellaneous store retailers	935.9	915.3	928.3	933.9	934.7	924.6	926.9	927.9	927.3	929.8	2.5
Nonstore retailers	415.3	418.4	417.8	420.6	427.6	424.8	426.4	427.4	429.8	431.7	1.9
Transportation and warehousing	4,187.0	4,175.7	4,214.3	4,255.9	4,171.6	4,175.8	4,197.0	4,196.5	4,212.2	4,231.4	19.2
Air transportation	523.8	511.9	513.1	514.5	523.0	511.6	512.9	513.3	513.6	513.1	-.5
Rail transportation	216.6	216.4	216.5	218.3	216.0	215.7	216.0	216.3	216.3	217.2	.9
Water transportation	54.8	50.0	51.3	53.9	53.1	48.8	49.2	50.6	50.9	51.9	1.0
Truck transportation	1,339.8	1,336.2	1,347.8	1,376.2	1,324.6	1,344.1	1,346.4	1,352.2	1,354.3	1,360.1	5.8
Transit and ground passenger transportation	378.7	385.5	400.0	386.8	378.3	380.1	380.5	372.3	382.8	385.9	3.1
Pipeline transportation	40.6	37.9	38.2	38.7	40.4	38.2	38.1	38.1	38.3	38.4	.1
Scenic and sightseeing transportation	34.5	28.7	32.8	37.2	29.1	29.7	31.4	31.1	31.1	30.8	-.3
Support activities for transportation	519.2	515.7	516.3	523.7	517.1	515.5	518.5	519.1	519.8	520.7	.9
Couriers and messengers	564.3	564.1	572.4	578.9	569.4	567.7	572.1	570.9	574.3	579.9	5.6
Warehousing and storage	514.7	529.3	525.9	527.7	520.6	524.4	531.9	532.6	530.8	533.4	2.6
Utilities	581.7	579.3	581.7	586.0	577.8	580.0	581.2	582.1	582.1	582.0	-.1
Information	3,207	3,160	3,176	3,194	3,194	3,169	3,169	3,173	3,177	3,178	1
Publishing industries, except Internet	926.9	913.5	911.9	917.7	926.4	915.1	915.3	916.3	915.4	916.8	1.4
Motion picture and sound recording industries	383.3	376.5	393.0	399.1	374.2	382.7	381.2	385.7	390.1	389.4	-.7
Broadcasting, except Internet	326.6	332.4	334.3	336.2	326.3	331.8	333.0	333.3	335.4	335.8	.4
Internet publishing and broadcasting	29.8	32.4	33.0	33.9	29.5	31.9	31.8	32.5	33.0	33.5	.5
Telecommunications	1,084.2	1,050.7	1,048.6	1,048.5	1,082.0	1,058.2	1,055.0	1,051.9	1,047.7	1,046.0	-1.7
ISPs, search portals, and data processing	408.2	404.9	405.7	407.9	408.0	401.1	403.7	404.0	405.5	407.0	1.5
Other information services	47.8	49.8	49.8	50.2	47.5	48.0	48.6	49.6	49.6	49.8	.2
Financial activities	8,048	7,995	8,033	8,106	7,988	7,989	8,003	8,015	8,032	8,038	6
Finance and insurance	5,957.2	5,937.6	5,945.5	5,983.0	5,933.8	5,924.7	5,933.0	5,943.7	5,950.8	5,955.8	5.0
Monetary authorities - central bank	22.8	22.4	21.7	22.0	22.7	22.4	22.3	22.3	21.8	21.9	.1
Credit intermediation and related activities ¹	2,810.0	2,797.5	2,802.3	2,824.1	2,797.6	2,787.2	2,793.8	2,802.1	2,805.3	2,808.9	3.6
Depository credit intermediation ¹	1,761.2	1,762.4	1,763.2	1,777.2	1,752.2	1,762.6	1,762.8	1,765.0	1,765.8	1,767.9	2.1
Commercial banking	1,287.7	1,283.2	1,282.6	1,292.2	1,281.5	1,283.5	1,284.1	1,285.0	1,284.7	1,285.4	.7
Securities, commodity contracts, investments	764.0	777.7	780.6	790.6	760.7	778.2	780.8	781.0	784.0	787.0	3.0
Insurance carriers and related activities	2,278.7	2,261.0	2,263.0	2,268.4	2,271.3	2,257.4	2,257.1	2,259.5	2,261.6	2,260.3	-1.3
Funds, trusts, and other financial vehicles	81.7	79.0	77.9	77.9	81.5	79.5	79.0	78.8	78.1	77.7	-.4
Real estate and rental and leasing	2,090.7	2,057.7	2,087.1	2,123.4	2,053.8	2,064.5	2,069.5	2,071.6	2,081.2	2,082.1	.9
Real estate	1,402.9	1,401.1	1,419.0	1,442.8	1,382.4	1,400.2	1,405.8	1,409.2	1,417.0	1,418.0	1.0
Rental and leasing services	658.6	627.9	639.0	650.9	642.8	634.2	634.1	633.2	635.1	634.9	-.2
Lessors of nonfinancial intangible assets	29.2	28.7	29.1	29.7	28.6	30.1	29.6	29.2	29.1	29.2	.1
Professional and business services	16,102	16,335	16,421	16,621	15,967	16,196	16,237	16,363	16,429	16,468	39
Professional and technical services ¹	6,600.1	6,761.5	6,649.3	6,722.5	6,606.5	6,658.1	6,679.8	6,701.4	6,707.1	6,730.2	23.1
Legal services	1,152.6	1,134.4	1,137.1	1,163.4	1,137.4	1,139.2	1,138.4	1,141.9	1,143.4	1,147.5	4.1
Accounting and bookkeeping services	750.8	908.5	765.1	756.5	802.0	813.3	812.8	818.5	807.5	810.8	3.3
Architectural and engineering services	1,236.6	1,245.3	1,258.1	1,280.0	1,220.8	1,240.0	1,246.4	1,254.1	1,258.0	1,262.4	4.4
Computer systems design and related services.....	1,114.5	1,102.0	1,107.0	1,117.0	1,112.4	1,099.8	1,103.5	1,103.5	1,109.2	1,115.5	6.3
Management and technical consulting services.....	742.9	776.3	783.7	791.8	741.6	767.9	774.0	780.9	785.3	790.0	4.7

See footnotes at end of table.

Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail—Continued

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: May 2004-June 2004 ^P
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	
Professional and business services--Continued											
Management of companies and enterprises	1,679.3	1,671.8	1,680.8	1,691.3	1,674.9	1,675.6	1,676.6	1,679.7	1,683.3	1,685.9	2.6
Administrative and waste services	7,822.1	7,901.7	8,090.8	8,206.9	7,685.9	7,862.4	7,880.1	7,982.3	8,038.4	8,052.2	13.8
Administrative and support services ¹	7,496.6	7,578.1	7,764.7	7,875.5	7,364.8	7,539.6	7,556.8	7,657.0	7,713.6	7,725.5	11.9
Employment services ¹	3,351.9	3,478.7	3,571.8	3,634.9	3,314.6	3,493.8	3,492.3	3,553.7	3,591.3	3,594.6	3.3
Temporary help services	2,260.0	2,366.7	2,439.4	2,493.8	2,235.4	2,370.4	2,380.3	2,423.8	2,453.3	2,465.4	12.1
Business support services	742.0	747.5	747.1	753.4	747.8	739.8	746.0	748.6	751.6	757.2	5.6
Services to buildings and dwellings	1,725.0	1,676.9	1,752.3	1,790.8	1,634.8	1,639.5	1,646.2	1,674.5	1,685.2	1,691.0	5.8
Waste management and remediation services	325.5	323.6	326.1	331.4	321.1	322.8	323.3	325.3	324.8	326.7	1.9
Education and health services	16,398	17,024	16,968	16,755	16,576	16,764	16,813	16,854	16,893	16,930	37
Educational services	2,476.3	2,894.7	2,799.3	2,549.4	2,677.7	2,727.4	2,736.0	2,740.8	2,745.1	2,752.1	7.0
Health care and social assistance	13,921.2	14,129.1	14,168.2	14,205.1	13,898.4	14,036.8	14,077.1	14,113.1	14,147.9	14,177.4	29.5
Ambulatory health care services ¹	4,791.7	4,881.8	4,899.0	4,925.1	4,777.3	4,855.3	4,868.0	4,883.6	4,897.7	4,908.6	10.9
Offices of physicians	2,003.4	2,042.8	2,046.0	2,053.3	2,001.0	2,034.4	2,043.5	2,046.1	2,049.6	2,051.4	1.8
Outpatient care centers	425.2	432.9	436.0	435.5	425.0	431.1	430.3	432.2	435.2	435.2	.0
Home health care services	734.3	748.3	753.2	763.6	729.7	741.5	743.8	748.4	752.2	757.8	5.6
Hospitals	4,266.1	4,299.8	4,306.6	4,327.5	4,259.8	4,284.1	4,298.0	4,305.1	4,314.7	4,320.4	5.7
Nursing and residential care facilities ¹	2,794.5	2,801.2	2,805.7	2,812.4	2,786.7	2,791.1	2,798.4	2,802.8	2,804.8	2,805.0	.2
Nursing care facilities	1,589.0	1,581.5	1,583.5	1,587.9	1,586.1	1,578.7	1,582.1	1,584.0	1,584.8	1,584.9	.1
Social assistance ¹	2,068.9	2,146.3	2,156.9	2,140.1	2,074.6	2,106.3	2,112.7	2,121.6	2,130.7	2,143.4	12.7
Child day care services	746.6	795.1	800.1	783.3	756.5	772.2	773.7	777.6	779.8	791.1	11.3
Leisure and hospitality	12,633	12,226	12,545	12,878	12,097	12,229	12,271	12,303	12,332	12,340	8
Arts, entertainment, and recreation	2,031.9	1,754.7	1,871.5	2,019.3	1,792.1	1,796.7	1,798.7	1,791.1	1,791.6	1,786.0	-5.6
Performing arts and spectator sports	387.0	367.4	374.4	374.5	366.6	366.5	364.6	361.4	358.7	357.7	-1.0
Museums, historical sites, zoos, and parks	122.9	113.6	118.3	123.4	114.3	113.7	114.2	114.6	115.4	114.7	-.7
Amusements, gambling, and recreation	1,522.0	1,273.7	1,378.8	1,521.4	1,311.2	1,316.5	1,319.9	1,315.1	1,317.5	1,313.6	-3.9
Accommodations and food services	10,601.3	10,471.1	10,673.5	10,858.5	10,305.1	10,432.3	10,472.0	10,511.8	10,540.3	10,553.6	13.3
Accommodations	1,845.4	1,716.3	1,762.1	1,854.0	1,756.0	1,754.4	1,753.4	1,758.5	1,758.9	1,765.2	6.3
Food services and drinking places	8,755.9	8,754.8	8,911.4	9,004.5	8,549.1	8,677.9	8,718.6	8,753.3	8,781.4	8,788.4	7.0
Other services	5,453	5,397	5,424	5,477	5,399	5,376	5,391	5,404	5,409	5,421	12
Repair and maintenance	1,246.4	1,241.2	1,241.9	1,245.3	1,238.9	1,230.5	1,239.4	1,238.2	1,238.3	1,237.0	-1.3
Personal and laundry services	1,271.4	1,260.0	1,279.4	1,284.1	1,258.5	1,247.6	1,255.9	1,260.5	1,267.5	1,269.4	1.9
Membership associations and organizations	2,934.8	2,895.9	2,902.6	2,947.6	2,902.0	2,898.3	2,895.2	2,904.8	2,903.1	2,914.5	11.4
Government	21,580	21,982	21,952	21,548	21,567	21,539	21,553	21,572	21,544	21,539	-5
Federal	2,772	2,726	2,705	2,718	2,763	2,716	2,710	2,727	2,706	2,706	0
Federal, except U.S. Postal Service	1,963.0	1,940.9	1,921.5	1,936.3	1,949.6	1,923.8	1,921.1	1,939.5	1,920.6	1,922.6	2.0
U.S. Postal Service	809.0	784.8	783.3	781.3	813.0	791.7	789.1	787.3	785.1	783.4	-1.7
State government	4,829	5,166	5,062	4,836	4,996	5,018	5,023	5,019	5,011	5,013	2
State government education	2,055.4	2,428.8	2,314.7	2,067.0	2,247.9	2,279.6	2,283.2	2,278.3	2,267.9	2,270.0	2.1
State government, excluding education	2,773.7	2,737.5	2,747.0	2,769.0	2,748.0	2,738.4	2,739.7	2,740.6	2,742.7	2,742.9	.2
Local government	13,979	14,090	14,185	13,994	13,808	13,805	13,820	13,826	13,827	13,820	-7
Local government education	7,713.5	8,043.5	8,078.4	7,726.3	7,707.1	7,694.3	7,704.7	7,710.9	7,710.6	7,711.0	.4
Local government, excluding education	6,265.8	6,046.7	6,106.3	6,267.8	6,101.1	6,110.8	6,114.8	6,115.4	6,116.0	6,108.8	-7.2

¹ Includes other industries, not shown separately.

P= preliminary.

Table B-2. Average weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by industry sector and selected industry detail

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: May 2004-June 2004 ^P
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	
Total private	34.1	33.5	34.0	33.7	33.7	33.8	33.8	33.7	33.8	33.6	-0.2
Goods-producing	40.1	39.7	40.4	40.3	39.8	40.3	40.2	40.0	40.2	40.0	-.2
Natural resources and mining	44.3	43.8	44.2	45.1	43.6	44.1	44.2	44.3	44.2	44.4	.2
Construction	39.0	37.7	38.7	38.6	38.4	38.5	38.6	38.2	38.3	38.1	-.2
Manufacturing	40.5	40.6	41.1	41.0	40.3	41.0	40.9	40.7	41.1	40.8	-.3
Overtime hours	4.1	4.4	4.6	4.6	4.1	4.6	4.6	4.5	4.6	4.6	.0
Durable goods	41.0	41.1	41.6	41.5	40.7	41.5	41.4	41.2	41.5	41.2	-.3
Overtime hours	4.3	4.5	4.8	4.8	4.1	4.8	4.8	4.7	4.8	4.7	-.1
Wood products	41.0	40.8	41.8	41.6	40.3	41.1	41.0	41.0	41.4	41.0	-.4
Nonmetallic mineral products	42.9	42.3	42.2	42.7	42.1	42.5	42.9	42.3	41.9	42.0	.1
Primary metals	42.2	43.2	43.5	43.5	42.0	43.0	43.2	43.1	43.5	43.3	-.2
Fabricated metal products	40.8	40.8	41.3	41.1	40.6	41.2	41.1	41.0	41.3	40.9	-.4
Machinery	41.1	41.6	42.4	42.3	40.9	41.8	41.7	41.6	42.2	42.0	-.2
Computer and electronic products	40.6	40.2	40.6	40.6	40.4	41.2	40.7	40.5	40.7	40.4	-.3
Electrical equipment and appliances	41.1	40.5	41.4	41.0	40.8	40.7	40.8	40.8	41.6	40.8	-.8
Transportation equipment	41.9	42.4	43.0	42.7	41.4	42.9	42.8	42.4	42.7	42.3	-.4
Furniture and related products	39.0	39.5	39.7	39.5	38.9	39.4	39.6	39.5	39.9	39.5	-.4
Miscellaneous manufacturing	38.5	38.3	38.8	38.2	38.4	38.7	38.7	38.3	38.8	38.2	-.6
Nondurable goods	39.8	39.7	40.2	40.2	39.7	40.3	40.1	40.0	40.3	40.1	-.2
Overtime hours	3.9	4.1	4.3	4.4	3.9	4.3	4.3	4.3	4.4	4.4	.0
Food manufacturing	39.3	38.4	39.5	39.6	39.3	39.4	39.3	39.1	39.7	39.6	-.1
Beverages and tobacco products	39.5	39.8	39.5	39.1	38.8	40.3	39.4	39.6	39.2	38.6	-.6
Textile mills	38.9	39.6	40.2	40.2	38.8	40.0	40.2	39.5	40.1	40.1	.0
Textile product mills	39.5	38.4	38.4	39.0	39.0	39.9	38.8	38.3	38.6	38.7	.1
Apparel	35.6	36.0	36.3	36.1	35.1	36.2	36.3	35.9	36.1	35.7	-.4
Leather and allied products	39.2	39.5	38.4	38.9	38.8	39.5	39.4	39.1	38.5	38.8	.3
Paper and paper products	41.4	41.8	42.2	42.0	41.4	42.0	41.8	41.9	42.5	42.0	-.5
Printing and related support activities	37.9	38.2	38.3	38.3	38.2	38.6	38.4	38.4	38.6	38.6	.0
Petroleum and coal products	44.5	43.4	44.7	44.6	44.2	44.1	43.7	43.9	45.1	44.3	-.8
Chemicals	42.4	42.8	42.8	42.7	42.2	43.2	43.0	43.0	42.9	42.5	-.4
Plastics and rubber products	40.4	40.8	40.9	41.1	40.1	40.9	40.9	40.7	40.9	40.8	-.1
Private service-providing	32.7	32.1	32.6	32.3	32.3	32.4	32.4	32.3	32.4	32.2	-.2
Trade, transportation, and utilities	34.0	33.2	33.7	33.5	33.5	33.7	33.6	33.5	33.6	33.3	-.3
Wholesale trade	38.3	37.8	38.2	37.5	37.8	38.0	38.0	38.0	37.8	37.5	-.3
Retail trade	31.4	30.4	30.9	30.8	30.8	30.9	30.8	30.7	30.8	30.5	-.3
Transportation and warehousing	37.0	36.5	37.4	36.9	36.6	37.2	36.9	36.9	37.2	36.8	-.4
Utilities	41.1	41.0	41.3	41.3	41.0	41.0	41.2	41.2	41.4	41.2	-.2
Information	36.7	36.0	36.3	36.4	36.3	36.3	36.3	36.3	36.4	36.4	.0
Financial activities	36.2	35.3	36.1	35.3	35.5	35.5	35.5	35.6	35.8	35.5	-.3
Professional and business services	34.7	34.1	34.6	34.0	34.1	34.2	34.1	34.1	34.2	33.9	-.3
Education and health services	32.5	32.3	32.5	32.3	32.3	32.4	32.4	32.4	32.4	32.4	.0
Leisure and hospitality	26.1	25.4	25.9	25.8	25.5	25.8	25.7	25.7	25.7	25.6	-.1
Other services	31.6	30.9	31.3	30.9	31.4	31.1	31.2	31.1	31.1	30.9	-.2

¹ Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries. These groups account for

approximately four-fifths of the total employment on private nonfarm payrolls.
^P = preliminary.

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by industry sector and selected industry detail

Industry	Average hourly earnings				Average weekly earnings			
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Total private	\$15.30	\$15.59	\$15.63	\$15.56	\$521.73	\$522.27	\$531.42	\$524.37
Seasonally adjusted	15.34	15.59	15.63	15.65	516.96	525.38	528.29	525.84
Goods-producing	16.78	17.09	17.10	17.15	672.88	678.47	690.84	691.15
Natural resources and mining	17.44	18.14	18.06	18.18	772.59	794.53	798.25	819.92
Construction	18.91	19.15	19.14	19.13	737.49	721.96	740.72	738.42
Manufacturing	15.69	16.07	16.04	16.10	635.45	652.44	659.24	660.10
Durable goods	16.41	16.72	16.70	16.77	672.81	687.19	694.72	695.96
Wood products	12.70	13.00	13.02	12.98	520.70	530.40	544.24	539.97
Nonmetallic mineral products	15.70	16.19	16.15	16.19	673.53	684.84	681.53	691.31
Primary metals	18.05	18.52	18.43	18.49	761.71	800.06	801.71	804.32
Fabricated metal products	14.92	15.21	15.19	15.24	608.74	620.57	627.35	626.36
Machinery	16.30	16.53	16.53	16.54	669.93	687.65	700.87	699.64
Computer and electronic products	16.78	17.01	17.11	17.28	681.27	683.80	694.67	701.57
Electrical equipment and appliances	14.29	14.80	14.82	14.94	587.32	599.40	613.55	612.54
Transportation equipment	21.21	21.36	21.27	21.37	888.70	905.66	914.61	912.50
Furniture and related products	12.95	13.09	13.05	13.13	505.05	517.06	518.09	518.64
Miscellaneous manufacturing	13.14	13.70	13.76	13.97	505.89	524.71	533.89	533.65
Nondurable goods	14.56	15.01	14.98	15.01	579.49	595.90	602.20	603.40
Food manufacturing	12.73	12.96	12.94	12.98	500.29	497.66	511.13	514.01
Beverages and tobacco products	17.70	19.60	19.53	19.30	699.15	780.08	771.44	754.63
Textile mills	11.93	12.23	12.09	12.15	464.08	484.31	486.02	488.43
Textile product mills	11.16	11.33	11.26	11.24	440.82	435.07	432.38	438.36
Apparel	9.47	9.66	9.54	9.59	337.13	347.76	346.30	346.20
Leather and allied products	11.55	11.65	11.50	11.64	452.76	460.18	441.60	452.80
Paper and paper products	17.20	17.84	17.91	17.80	712.08	745.71	755.80	747.60
Printing and related support activities	15.25	15.54	15.50	15.55	577.98	593.63	593.65	595.57
Petroleum and coal products	23.45	24.48	24.42	24.31	1,043.53	1,062.43	1,091.57	1,084.23
Chemicals	18.53	19.02	19.06	19.18	785.67	814.06	815.77	818.99
Plastics and rubber products	14.20	14.58	14.56	14.61	573.68	594.86	595.50	600.47
Private service-providing	14.90	15.20	15.24	15.13	487.23	487.92	496.82	488.70
Trade, transportation, and utilities	14.33	14.64	14.64	14.58	487.22	486.05	493.37	488.43
Wholesale trade	17.36	17.60	17.68	17.57	664.89	665.28	675.38	658.88
Retail trade	11.90	12.08	12.07	12.02	373.66	367.23	372.96	370.22
Transportation and warehousing	16.25	16.73	16.73	16.81	601.25	610.65	625.70	620.29
Utilities	24.63	25.69	25.56	25.41	1,012.29	1,053.29	1,055.63	1,049.43
Information	20.92	21.24	21.35	21.23	767.76	764.64	775.01	772.77
Financial activities	17.19	17.45	17.65	17.49	622.28	615.99	637.17	617.40
Professional and business services	17.20	17.26	17.45	17.25	596.84	588.57	603.77	586.50
Education and health services	15.54	15.99	15.99	16.03	505.05	516.48	519.68	517.77
Leisure and hospitality	8.71	8.84	8.86	8.80	227.33	224.54	229.47	227.04
Other services	13.80	13.87	13.90	13.81	436.08	428.58	435.07	426.73

¹ See footnote 1, table B-2.

P= preliminary.

Table B-4. Average hourly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by industry sector and selected industry detail, seasonally adjusted

Industry	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	Percent change from: May 2004-June 2004 ^P
Total private:							
Current dollars	\$15.34	\$15.52	\$15.55	\$15.59	\$15.63	\$15.65	0.1
Constant (1982) dollars ²	8.29	8.27	8.24	8.25	8.21	N.A.	(³)
Goods-producing	16.79	17.06	17.08	17.13	17.13	17.17	.2
Natural resources and mining	17.52	18.01	18.10	18.08	18.10	18.24	.8
Construction	18.97	19.18	19.17	19.20	19.20	19.21	.1
Manufacturing	15.72	15.99	16.01	16.08	16.08	16.12	.2
Excluding overtime ⁴	14.96	15.14	15.16	15.24	15.23	15.26	.2
Durable goods	16.43	16.68	16.69	16.75	16.75	16.79	.2
Nondurable goods	14.61	14.89	14.93	15.00	15.02	15.06	.3
Private service-providing	14.95	15.10	15.13	15.17	15.22	15.24	.1
Trade, transportation, and utilities	14.35	14.49	14.50	14.57	14.60	14.62	.1
Wholesale trade	17.37	17.54	17.54	17.60	17.63	17.67	.2
Retail trade	11.91	11.98	11.99	12.01	12.04	12.04	.0
Transportation and warehousing	16.26	16.52	16.53	16.71	16.76	16.80	.2
Utilities	24.72	25.35	25.38	25.67	25.51	25.52	.0
Information	20.98	21.24	21.25	21.29	21.36	21.34	-.1
Financial activities	17.16	17.32	17.41	17.46	17.53	17.58	.3
Professional and business services	17.16	17.25	17.27	17.29	17.36	17.38	.1
Education and health services	15.61	15.90	15.96	15.99	16.05	16.10	.3
Leisure and hospitality	8.76	8.86	8.87	8.86	8.87	8.86	-.1
Other services	13.82	13.84	13.87	13.84	13.85	13.85	.0

¹ See footnote 1, table B-2.

² The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate this series.

³ Change was -0.5 percent from Apr. 2004 to May 2004, the latest month available.

⁴ Derived by assuming that overtime hours are paid at the rate of time and one-half.

N.A. = not available.

^P = preliminary.

Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by industry sector and selected industry detail

(2002=100)

Industry	Not seasonally adjusted				Seasonally adjusted						Percent change from: May 2004-June 2004 ^P
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	
Total private	100.7	98.5	101.1	101.0	98.6	99.2	99.5	99.5	100.2	99.6	-0.6
Goods-producing	98.0	94.4	97.9	99.1	95.6	96.2	96.4	96.2	97.0	96.5	-5
Natural resources and mining	99.8	98.7	102.4	106.2	97.3	98.2	100.8	102.2	102.6	103.1	.5
Construction	103.8	96.0	102.8	105.4	98.2	99.6	100.7	99.8	100.6	100.1	-5
Manufacturing	95.3	93.7	95.4	95.9	94.2	94.5	94.4	94.2	95.4	94.6	-8
Durable goods	95.3	94.6	96.3	96.8	93.9	94.9	94.9	94.8	95.9	95.2	-7
Wood products	99.6	98.2	102.9	104.2	96.5	99.7	99.7	99.7	101.8	101.2	-6
Nonmetallic mineral products	97.7	95.4	98.0	100.8	94.0	95.0	96.5	96.3	96.4	96.8	.4
Primary metals	93.0	92.4	93.6	94.4	92.5	92.0	92.4	92.4	93.7	93.7	.0
Fabricated metal products	95.8	96.4	98.2	98.5	94.7	96.5	96.4	96.9	98.3	97.4	-9
Machinery	94.7	96.1	98.2	98.8	93.5	95.1	95.3	95.8	97.4	97.3	-1
Computer and electronic products	93.3	89.2	90.8	91.4	92.4	90.8	90.5	90.0	90.6	90.1	-6
Electrical equipment and appliances	93.4	88.2	89.5	89.3	92.2	89.0	88.8	88.5	90.2	88.5	-1.9
Transportation equipment	96.0	97.1	98.6	98.0	94.4	97.7	97.4	96.8	97.5	96.4	-1.1
Furniture and related products	93.5	95.3	95.7	95.5	92.5	93.8	94.7	95.0	95.8	94.5	-1.4
Miscellaneous manufacturing	94.9	91.2	92.3	91.4	94.0	91.9	91.7	90.9	92.2	90.6	-1.7
Nondurable goods	95.3	91.9	93.7	94.3	94.4	93.8	93.5	93.3	94.0	93.3	-7
Food manufacturing	98.0	93.1	96.7	98.0	98.4	97.6	97.6	97.1	98.8	98.4	-4
Beverages and tobacco products	89.9	87.3	88.5	91.7	87.7	88.5	87.9	89.1	89.1	89.4	.3
Textile mills	87.7	78.7	79.5	79.8	86.2	79.5	79.8	77.7	78.7	78.3	-5
Textile product mills	94.6	93.6	94.8	95.0	92.0	93.1	92.5	92.3	93.8	92.4	-1.5
Apparel	84.7	77.5	78.0	77.7	81.0	78.8	78.1	76.7	76.0	74.0	-2.6
Leather and allied products	92.3	93.3	92.2	91.6	87.8	91.7	91.5	90.3	89.7	87.8	-2.1
Paper and paper products	93.1	90.3	91.4	91.3	92.5	91.2	91.1	91.2	92.3	90.5	-2.0
Printing and related support activities	95.4	92.3	93.3	94.0	95.5	93.9	93.4	93.4	94.0	94.0	.0
Petroleum and coal products	100.7	97.0	103.4	107.0	97.9	98.6	98.9	99.6	104.1	103.5	-6
Chemicals	99.3	99.6	99.6	99.7	98.0	99.9	99.5	99.6	99.3	98.2	-1.1
Plastics and rubber products	95.9	95.0	95.9	96.9	94.4	94.9	94.9	94.7	95.5	95.4	-1
Private service-providing	101.3	99.5	101.9	101.7	99.2	100.0	100.3	100.4	101.0	100.5	-5
Trade, transportation, and utilities	99.8	97.1	99.5	99.4	98.3	99.1	99.2	99.0	99.5	98.7	-8
Wholesale trade	99.7	97.8	99.4	97.9	97.8	98.0	98.2	98.4	98.2	97.3	-9
Retail trade	100.3	96.7	99.2	99.4	98.6	99.2	99.3	99.0	99.5	98.6	-9
Transportation and warehousing	99.2	97.9	101.5	101.2	97.7	99.8	99.6	99.7	100.9	100.4	-5
Utilities	98.3	97.5	98.3	98.7	97.3	97.7	98.2	98.3	98.7	97.8	-9
Information	99.0	97.8	99.4	100.3	97.4	97.8	98.0	98.7	99.6	99.7	.1
Financial activities	104.5	100.4	103.2	102.1	101.5	101.0	101.1	101.6	102.3	101.6	-7
Professional and business services	101.3	101.0	103.2	102.6	98.5	100.1	100.2	101.1	102.0	101.2	-8
Education and health services	100.8	103.4	103.7	101.8	101.2	102.2	102.4	102.7	103.0	103.2	.2
Leisure and hospitality	106.3	99.7	104.6	107.1	99.2	101.4	101.3	101.6	101.8	101.5	-3
Other services	99.1	95.6	97.4	97.3	97.4	95.7	96.5	96.4	96.6	96.2	-4

¹ See footnote 1, table B-2.^P = preliminary.

NOTE: The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the

corresponding 2002 annual average levels. Aggregate hours estimates are the product of estimates of average weekly hours and production or nonsupervisory worker employment.

Table B-6. Indexes of aggregate weekly payrolls of production or nonsupervisory workers¹ on private nonfarm payrolls by industry sector and selected industry detail

(2002=100)

Industry	Not seasonally adjusted				Seasonally adjusted						Percent change from: May 2004- June 2004 ^P
	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	June 2003	Feb. 2004	Mar. 2004	Apr. 2004	May 2004 ^P	June 2004 ^P	
Total private	103.1	102.8	105.7	105.2	101.2	103.0	103.5	103.8	104.7	104.3	-0.4
Goods-producing	100.7	98.8	102.5	104.0	98.2	100.5	100.8	100.9	101.8	101.5	-3
Natural resources and mining	101.2	104.1	107.6	112.3	99.2	102.9	106.1	107.4	108.0	109.4	1.3
Construction	106.0	99.3	106.2	108.9	100.6	103.2	104.2	103.5	104.3	103.8	-5
Manufacturing	97.8	98.5	100.1	101.0	96.8	98.8	98.9	99.1	100.3	99.7	-6
Durable goods	97.6	98.8	100.4	101.3	96.3	98.9	98.9	99.2	100.2	99.8	-4
Nondurable goods	98.1	97.5	99.1	100.1	97.5	98.6	98.6	98.9	99.8	99.3	-5
Private service-providing	103.7	103.9	106.7	105.7	101.9	103.7	104.3	104.6	105.6	105.2	-4
Trade, transportation, and utilities	102.1	101.4	103.9	103.4	100.6	102.4	102.6	102.9	103.6	102.9	-7
Wholesale trade	101.9	101.4	103.5	101.3	100.1	101.3	101.5	102.0	102.0	101.2	-8
Retail trade	102.3	100.1	102.6	102.4	100.6	101.9	102.0	101.9	102.7	101.7	-1.0
Transportation and warehousing	102.2	103.9	107.8	107.9	100.8	104.6	104.4	105.6	107.3	107.0	-3
Utilities	101.1	104.6	104.9	104.7	100.4	103.4	104.1	105.4	105.1	104.1	-1.0
Information	102.5	102.8	105.0	105.4	101.1	102.8	103.1	104.0	105.4	105.3	-1
Financial activities	111.0	108.3	112.6	110.4	107.7	108.2	108.8	109.6	110.9	110.5	-4
Professional and business services	103.7	103.7	107.1	105.3	100.6	102.8	103.0	104.0	105.4	104.6	-8
Education and health services	102.9	108.7	109.0	107.3	103.8	106.8	107.5	108.0	108.7	109.2	.5
Leisure and hospitality	107.9	102.8	108.1	109.9	101.3	104.7	104.8	105.0	105.2	104.8	-4
Other services	99.7	96.6	98.6	97.9	98.1	96.5	97.5	97.2	97.4	97.1	-3

¹ See footnote 1, table B-2.

^P = preliminary.

NOTE: The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate payrolls by

the corresponding 2002 annual average levels. Aggregate payroll estimates are the product of estimates of average hourly earnings, average weekly hours, and production or nonsupervisory worker employment.

Table B-7. Diffusion indexes of employment change, seasonally adjusted

(Percent)

Time Span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 278 industries ¹												
Over 1-month span:												
2000	61.9	62.9	63.3	59.5	46.9	61.7	63.1	52.5	51.1	53.4	56.8	53.8
2001	52.2	47.8	50.4	34.4	41.4	39.2	37.1	38.8	38.3	32.4	36.7	34.9
2002	40.1	35.1	41.0	41.5	41.7	47.8	44.1	44.1	42.8	39.0	38.7	34.5
2003	41.2	35.1	38.1	41.4	42.8	40.1	40.5	39.7	49.3	46.0	51.1	49.1
2004	52.3	56.1	68.7	67.6	^P 64.6	^P 57.0						
Over 3-month span:												
2000	69.2	66.2	67.8	68.3	60.1	58.1	56.3	61.5	56.5	53.2	52.9	56.8
2001	52.7	50.4	50.4	43.5	38.8	34.9	36.2	37.9	34.7	35.3	30.8	32.0
2002	34.0	37.4	35.1	36.2	36.7	39.4	39.9	40.8	38.7	37.1	34.4	34.7
2003	36.5	32.6	36.3	35.1	40.5	42.6	37.4	35.4	40.1	45.5	50.5	51.1
2004	54.0	55.2	62.8	70.0	^P 74.8	^P 66.4						
Over 6-month span:												
2000	67.3	69.1	72.5	72.5	67.4	67.8	66.7	60.8	59.0	55.0	59.7	54.0
2001	51.8	50.0	51.8	47.3	43.5	41.5	38.1	35.4	32.2	33.1	31.5	31.1
2002	29.5	30.0	31.1	31.1	31.7	37.1	37.2	39.0	34.7	36.5	35.3	33.3
2003	33.6	31.1	31.7	31.7	33.5	37.8	36.2	36.5	40.5	39.4	42.6	41.7
2004	48.9	54.1	59.5	64.7	^P 68.3	^P 68.9						
Over 12-month span:												
2000	70.9	69.2	73.2	71.0	69.8	71.0	70.0	70.3	70.3	65.6	63.8	62.1
2001	59.5	59.5	53.4	49.3	48.6	45.0	43.3	43.9	39.9	37.8	37.1	34.9
2002	33.6	31.7	30.2	30.4	30.2	29.1	32.0	31.3	30.0	29.5	32.9	34.7
2003	34.5	31.5	32.9	33.5	36.2	34.4	34.7	33.1	37.6	37.4	33.1	35.4
2004	37.8	43.2	47.3	50.7	^P 54.3	^P 59.0						
Manufacturing payrolls, 84 industries ¹												
Over 1-month span:												
2000	48.2	58.3	50.0	50.0	41.1	57.1	60.7	28.6	25.0	35.1	39.9	41.1
2001	22.6	22.0	21.4	16.1	15.5	23.2	13.7	14.3	19.0	17.9	14.9	10.1
2002	21.4	18.5	23.8	35.1	29.8	32.7	40.5	28.0	31.0	11.9	15.5	17.9
2003	26.2	15.5	22.6	13.7	26.2	25.0	28.0	26.2	27.4	28.6	51.2	45.8
2004	42.9	55.4	60.1	66.1	^P 60.7	^P 45.8						
Over 3-month span:												
2000	53.6	53.6	56.0	54.8	44.0	44.0	51.2	47.6	32.7	25.0	23.2	38.7
2001	35.7	21.4	16.1	14.3	13.1	13.7	11.9	8.9	8.3	13.1	8.9	10.1
2002	9.5	10.1	11.3	17.9	17.3	19.0	28.0	22.0	23.8	15.5	6.5	4.8
2003	13.7	13.1	16.7	10.1	13.1	14.9	16.1	16.1	16.1	24.4	27.4	41.7
2004	48.8	51.8	59.5	66.1	^P 69.0	^P 62.5						
Over 6-month span:												
2000	44.0	52.4	55.4	57.7	47.6	51.8	56.0	45.2	39.3	34.5	32.1	27.4
2001	22.0	23.8	22.0	20.8	14.3	13.7	14.3	10.1	10.7	5.4	7.1	4.8
2002	6.5	8.9	7.7	8.3	7.7	14.3	14.9	10.7	12.5	10.1	8.9	8.9
2003	11.3	9.5	6.0	7.1	8.9	13.1	8.9	13.1	13.1	16.7	19.0	19.6
2004	28.6	36.9	46.4	56.5	^P 60.1	^P 63.1						
Over 12-month span:												
2000	41.7	39.3	47.0	50.0	46.4	52.4	51.8	49.4	46.4	40.5	35.1	33.3
2001	29.8	32.1	20.8	19.0	13.1	12.5	10.7	11.9	11.9	10.1	8.3	6.0
2002	7.1	6.0	6.0	6.5	7.1	3.6	4.8	6.0	4.8	7.1	4.8	8.3
2003	10.7	6.0	6.5	5.4	8.3	9.5	9.5	9.5	10.7	11.9	9.5	11.3
2004	9.5	19.0	16.7	26.2	^P 31.5	^P 37.5						

¹Based on seasonally adjusted data for 1-, 3-, and 6-month spans and unadjusted data for the 12-month span.

^P= preliminary.

NOTE: Figures are the percent of industries with employment

increasing plus one-half of the industries with unchanged employment, where 50 percent indicates an equal balance between industries with increasing and decreasing employment.