

Employment & Earnings



U.S. Department of Labor
Bureau of Labor Statistics
July 2004

In this issue:

Second quarter 2004 averages for household survey data

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U.S. DEPARTMENT OF LABOR

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Calendar of Features

In addition to the monthly data appearing regularly in *Employment & Earnings*, special features appear in most of the issues as shown below.

Household data

Revised seasonally adjusted series	Jan.
Annual averages	Jan.
Earnings by detailed occupation	Jan.
Union affiliation	Jan.
Minimum wage data	Jan.
Employee absences	Jan.
Quarterly averages: Seasonally adjusted data, persons of Hispanic or Latino ethnicity, and weekly earnings data	Jan., Apr., July, Oct.

Establishment data

National annual averages:	
Industry sectors (preliminary)	Jan.
Industry detail	March
Women employees	March
National data revised to reflect new benchmarks and revised seasonally adjusted series	Feb.
State and area annual averages	May
Area definitions	May

Region, State, and area labor force data

Annual averages	May
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Contents

	<i>Page</i>
List of statistical tables	ii
Contents to the explanatory notes and estimates of error	v
Employment and unemployment developments, June 2004	1
Summary tables and charts	3
Explanatory notes and estimates of error	185
Index to statistical tables	230

Statistical tables

Source	Historical	Seasonally adjusted	Not seasonally adjusted
Household data	5	7	17
Establishment data:			
Employment:			
National	48	53	73
State		60	94
Area			94
Hours and earnings:			
National	49	69	118
State and area			148
Local area labor force data:			
Region		151	
State		153	158
Area			158
Household data:			
Quarterly averages		164	174

Monthly Household Data

Page

Historical

A-1. Employment status of the civilian noninstitutional population 16 years and over, 1969 to date	5
A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1992 to date	6

Seasonally Adjusted Data

Employment Status

A-3. Employment status of the civilian noninstitutional population by sex and age	7
A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity	8
A-5. Employment status of the civilian noninstitutional population 25 years and over by educational attainment	10
A-6. Employed and unemployed full- and part-time workers by sex and age	11

Characteristics of the Employed

A-7. Employed persons by class of worker and part-time status	12
A-8. Employed persons by age, sex, and marital status	13

Characteristics of the Unemployed

A-9. Unemployed persons by age, sex, and marital status	14
A-10. Unemployment rates by age, sex, and marital status	15
A-11. Unemployed persons by reason for unemployment	16
A-12. Unemployed persons by duration of unemployment	16

Not Seasonally Adjusted Data

Employment Status

A-13. Employment status of the civilian noninstitutional population by age, sex, and race	17
A-14. Employment status of the Hispanic or Latino population by age and sex	21
A-15. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity	22
A-16. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic or Latino ethnicity	23
A-17. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity	25
A-18. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity	26

Characteristics of the Employed

A-19. Employed persons by occupation, sex, and age	28
A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex	29
A-21. Employed persons by industry and occupation	31
A-22. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker	32
A-23. Persons at work in agriculture and related and in nonagricultural industries by hours of work	33
A-24. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status	33
A-25. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status	34
A-26. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status	35
A-27. Persons at work by occupation, sex, and usual full- or part-time status	36

Characteristics of the Unemployed

A-28. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex	37
A-29. Unemployed persons by occupation and sex	38
A-30. Unemployed persons by industry and sex	39
A-31. Unemployed persons by reason for unemployment, sex, and age	41
A-32. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity	42
A-33. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment	43
A-34. Unemployed total and full-time workers by duration of unemployment	43
A-35. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment	44
A-36. Unemployed persons by occupation, industry, and duration of unemployment	45

Persons Not in the Labor Force

A-37. Persons not in the labor force by desire and availability for work, age, and sex	46
--	----

Multiple Jobholders

A-38. Multiple jobholders by selected demographic and economic characteristics	47
--	----

Monthly Establishment Data

Page

Historical

B-1. Employees on nonfarm payrolls by major industry sector, 1954 to date	48
B-2. Average hours and earnings of production or nonsupervisory workers on private nonfarm payrolls by major industry sector, 1964 to date	49

Seasonally Adjusted Data

Employment

National

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail	53
B-4. Women employees on nonfarm payrolls by major industry sector and selected industry detail	57
B-5. Production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	58
B-6. Diffusion indexes of employment change	59

States

B-7. Employees on nonfarm payrolls by State and major industry	60
--	----

Hours and Earnings

National

B-8. Average weekly hours of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	69
B-9. Indexes of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	70
B-10. Hours of wage and salary workers on nonfarm payrolls by major industry	71
B-11. Average hourly and weekly earnings of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	72

Not Seasonally Adjusted Data

Employment

National

B-12. Employees on nonfarm payrolls by detailed industry	73
B-13. Women employees on nonfarm payrolls by major industry sector and selected industry detail	93

States and Areas

B-14. Employees on nonfarm payrolls in States and selected areas by major industry	94
--	----

Hours and Earnings

National

B-15. Average hours and earnings of production or nonsupervisory workers on private nonfarm payrolls by detailed industry	118
B-16. Average hourly earnings, excluding overtime, of production workers on manufacturing payrolls	146
B-17. Average hourly and weekly earnings of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars	147

States and Areas

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas	148
---	-----

Monthly Regional, State, and Area Labor Force Data

Seasonally Adjusted Data

C-1. Labor force status by census region and division	151
C-2. Labor force status by State	153

Not Seasonally Adjusted Data

C-3. Labor force status by State and metropolitan area	158
--	-----

Quarterly Household Data

Page

Seasonally Adjusted Data

Employment Status

D-1. Employment status of the civilian noninstitutional population by sex and age	164
D-2. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity	165
D-3. Employment status of the civilian noninstitutional population 25 years and over by educational attainment	167
D-4. Employed and unemployed full- and part-time workers by sex and age	168

Characteristics of the Employed

D-5. Employed persons by class of worker and part-time status	169
D-6. Employed persons by age, sex, and marital status	170

Characteristics of the Unemployed

D-7. Unemployed persons by age, sex, and marital status	171
D-8. Unemployment rates by age, sex, and marital status	172
D-9. Unemployed persons by reason for unemployment	173
D-10. Unemployed persons by duration of unemployment	173

Not Seasonally Adjusted Data

Employment Status

D-11. Employment status of the civilian noninstitutional population by sex, age, and race	174
D-12. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group	175

Characteristics of the Employed

D-13. Employed persons by sex, occupation, class of worker, full- or part-time status, and race	176
D-14. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group	177
D-15. Employed persons by age, sex, race, and Hispanic or Latino ethnicity	178

Characteristics of the Unemployed

D-16. Unemployment rates by age, sex, race, and Hispanic or Latino ethnicity	179
D-17. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity	180
D-18. Unemployed persons by duration of unemployment, race, and Hispanic or Latino ethnicity	181

Weekly Earnings Data

D-19. Median weekly earnings of full-time wage and salary workers by selected characteristics	182
D-20. Median weekly earnings of part-time wage and salary workers by selected characteristics	183
D-21. Median weekly earnings of full-time wage and salary workers by occupation and sex	184

Explanatory Notes and Estimates of Error

	<i>Page</i>		<i>Page</i>
Introduction	185	Establishment data—Continued	
Relationship between the household and establishment		Stratification	208
series	185	Weighted link-relative technique	208
Comparability of household data with other series	186	Summary of methods table	209
Comparability of payroll employment data with		Weighted link and taper technique	209
other series	186	Business birth and death estimation	211
Household data	187	The sample	212
Collection and coverage	187	Design	212
Concepts and definitions	187	Frame and sample selection	212
Historical comparability	190	Selection weights	213
Changes in concepts and methods	190	Sample rotation	213
Noncomparability of labor force levels	191	Frame maintenance and sample updates	213
Changes in the occupational and industrial		Subsampling	213
classification systems	194	Coverage	214
Sampling	195	Employment benchmarks and sample	
Selection of sample areas	195	coverage table	214
Selection of sample households	195	Reliability	214
Rotation of sample	195	Benchmark revision as a measure of survey	
CPS sample, 1947 to present	195	error	214
Estimating methods	197	Revisions between preliminary and final data	214
Noninterview adjustment	197	Variance estimation	215
Ratio estimates	197	Appropriate uses of sampling variances	215
First stage	197	Sampling errors	215
Second stage	198	Statistics for States and areas	216
Composite estimation procedure	198	Region, State, and area labor force data	224
Rounding of estimates	198	Federal-State cooperative program	224
Reliability of the estimates	198	Estimating methods	224
Nonsampling error	198	Estimates for States	224
Sampling error	199	Current monthly estimates	224
Tables 1-B through 1-H	199	Benchmark correction procedures	224
Establishment data	205	Estimates for substate areas	225
Data collection	205	Preliminary estimate:	
Concepts	205	Employment	225
Estimating methods	208	Unemployment	225
Benchmarks	208	Substate adjustment for additivity	225
Monthly estimation	208	Benchmark correction	225
		Seasonal adjustment	226

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Employment and Unemployment Developments, June 2004

Nonfarm payroll employment continued to rise in June, and the unemployment rate remained at 5.6 percent. Payroll employment increased by 112,000 in June, following larger gains in the prior 3 months.

Unemployment

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-3, A-4, and A-13.)

Total employment and the labor force

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-3.)

Persons not in the labor force

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-37.)

Industry payroll employment

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-3.)

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

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-8.)

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-9.)

Hourly and weekly earnings

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-11.)

Scheduled Release Dates			
Employment and unemployment data are scheduled for initial release on the following dates:			
<i>Reference month</i>	<i>Release date</i>	<i>Reference month</i>	<i>Release date</i>
July	August 6	October	November 5
August	September 3	November	December 3
September	October 8	December	January 7

Summary table A. Major labor force status categories, seasonally adjusted

(Numbers in thousands)

Category	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	Labor force status												
Civilian noninstitutional population	221,014	221,252	221,507	221,779	222,039	222,279	222,509	222,161	222,357	222,550	222,757	222,967	223,196
Civilian labor force	146,917	146,652	146,622	146,610	146,892	147,187	146,878	146,863	146,471	146,650	146,741	146,974	147,279
Percent of population	66.5	66.3	66.2	66.1	66.2	66.2	66.0	66.1	65.9	65.9	65.9	65.9	66.0
Employed	137,673	137,604	137,693	137,644	138,095	138,533	138,479	138,566	138,301	138,298	138,576	138,772	139,031
Percent of population	62.3	62.2	62.2	62.1	62.2	62.3	62.2	62.4	62.2	62.1	62.2	62.2	62.3
Unemployed	9,245	9,048	8,929	8,966	8,797	8,653	8,398	8,297	8,170	8,352	8,164	8,203	8,248
Not in labor force	74,097	74,600	74,884	75,168	75,147	75,093	75,631	75,298	75,886	75,900	76,016	75,993	75,916
	Unemployment rates												
All workers	6.3	6.2	6.1	6.1	6.0	5.9	5.7	5.6	5.6	5.7	5.6	5.6	5.6
Men, 20 years and over	6.0	5.9	5.8	5.8	5.6	5.6	5.3	5.1	5.1	5.2	5.0	5.2	5.0
Women, 20 years and over	5.2	5.2	5.2	5.3	5.2	5.1	5.1	5.0	4.9	5.1	5.0	4.8	5.0
Both sexes, 16 to 19 years	19.0	18.2	16.9	17.5	17.1	15.7	16.1	16.7	16.6	16.5	16.9	17.2	16.8
White	5.5	5.4	5.4	5.3	5.1	5.2	5.0	4.9	4.9	5.1	4.9	5.0	5.0
Black or African American	11.6	11.1	10.9	11.1	11.4	10.4	10.3	10.5	9.8	10.2	9.7	9.9	10.1
Hispanic or Latino ethnicity	8.2	8.1	7.8	7.5	7.3	7.4	6.6	7.3	7.4	7.4	7.2	7.0	6.7

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

Summary table B. Employment, hours, and earnings of employees on nonfarm payrolls, seasonally adjusted

(Numbers in thousands)

Industry	2003							2004						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P	
Employment														
Total nonfarm	129,859	129,814	129,789	129,856	129,944	130,027	130,035	130,194	130,277	130,630	130,954	131,189	131,301	
Goods-producing	21,805	21,744	21,712	21,697	21,674	21,686	21,668	21,696	21,684	21,778	21,822	21,888	21,878	
Construction	6,718	6,721	6,739	6,754	6,754	6,771	6,774	6,812	6,791	6,853	6,872	6,911	6,911	
Manufacturing	14,514	14,452	14,404	14,375	14,351	14,344	14,324	14,314	14,321	14,344	14,365	14,389	14,378	
Service-providing ¹	108,054	108,070	108,077	108,159	108,270	108,341	108,367	108,498	108,593	108,852	109,132	109,301	109,423	
Retail trade	14,908.0	14,896.5	14,911.6	14,928.8	14,948.1	14,921.7	14,876.0	14,944.8	14,963.0	15,013.0	15,037.1	15,054.7	15,061.4	
Transportation and warehousing	4,171.6	4,153.6	4,148.4	4,150.8	4,162.9	4,168.0	4,157.0	4,175.9	4,175.8	4,197.0	4,196.5	4,212.2	4,231.4	
Information	3,194	3,188	3,174	3,175	3,166	3,172	3,175	3,163	3,169	3,169	3,173	3,177	3,178	
Financial activities	7,988	7,995	7,996	8,004	7,990	7,985	7,981	7,981	7,989	8,003	8,015	8,032	8,038	
Professional and business services	15,967	16,021	15,998	16,051	16,070	16,114	16,159	16,172	16,196	16,237	16,363	16,429	16,468	
Education and health services	16,576	16,568	16,591	16,622	16,678	16,705	16,731	16,746	16,764	16,813	16,854	16,893	16,930	
Leisure and hospitality	12,097	12,118	12,117	12,126	12,147	12,178	12,192	12,218	12,229	12,271	12,303	12,332	12,340	
Government	21,567	21,561	21,580	21,539	21,560	21,544	21,544	21,527	21,539	21,553	21,572	21,544	21,539	
Over-the-month change														
Total nonfarm	-14	-45	-25	67	88	83	8	159	83	353	324	235	112	
Goods-producing ¹	-54	-61	-32	-15	-23	12	-18	28	-12	94	44	66	-10	
Construction	3	3	18	5	0	17	3	38	-21	62	19	39	0	
Manufacturing	-60	-62	-48	-29	-24	-7	-20	-10	7	23	21	24	-11	
Service-providing ¹	40	16	7	82	111	71	26	131	95	259	280	169	122	
Retail trade	-9.4	-11.5	15.1	15.2	21.3	-26.4	-45.7	68.8	18.2	50.0	24.1	17.6	6.7	
Transportation and warehousing	-14.2	-18.0	-5.2	2.4	2.1	5.1	-11.0	18.9	-0.1	21.2	-0.5	15.7	19.2	
Information	-9	-6	-14	1	-9	6	3	-12	6	0	4	4	1	
Financial activities	1	7	1	8	-14	-5	-4	0	8	14	12	17	6	
Professional and business services	24	54	-23	53	19	44	45	13	24	41	126	66	39	
Education and health services	12	-8	23	51	56	27	26	15	18	49	41	39	37	
Leisure and hospitality	19	21	-1	9	21	31	14	26	11	42	32	29	8	
Government	26	-6	19	-41	21	-16	0	-17	12	14	19	-28	-5	
Hours of work ²														
Total private	33.7	33.6	33.6	33.6	33.7	33.8	33.6	33.8	33.8	33.8	33.7	33.8	33.6	
Manufacturing	40.3	40.1	40.2	40.4	40.5	40.8	40.6	41.0	41.0	40.9	40.7	41.1	40.8	
Overtime	4.1	4.1	4.1	4.2	4.3	4.5	4.5	4.5	4.6	4.6	4.5	4.6	4.6	
Indexes of aggregate weekly hours (2002=100) ²														
Total private	98.6	98.2	98.2	98.3	98.7	99.0	98.4	99.1	99.2	99.5	99.5	100.2	99.6	
Manufacturing	94.2	93.3	93.2	93.4	93.5	94.1	93.6	94.4	94.5	94.4	94.2	95.4	94.6	
Earnings ²														
Average hourly earnings, total private:														
Current dollars	\$15.34	\$15.40	\$15.41	\$15.41	\$15.43	\$15.46	\$15.45	\$15.49	\$15.52	\$15.55	\$15.59	\$15.63	\$15.65	
Constant(1982) dollars ³	8.29	8.31	8.28	8.25	8.28	8.32	8.30	8.27	8.27	8.24	8.25	8.21	N.A.	
Average weekly earnings, total private	516.96	517.44	517.78	517.78	519.99	522.55	519.12	523.56	524.58	525.59	525.38	528.29	525.84	

¹ Includes other industries, not shown separately.

² Data relate to production or nonsupervisory workers.

³ The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate this earnings series.

N.A. = not available.

^P = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

Chart 1. Nonfarm payroll employment, seasonally adjusted, 2000-2004

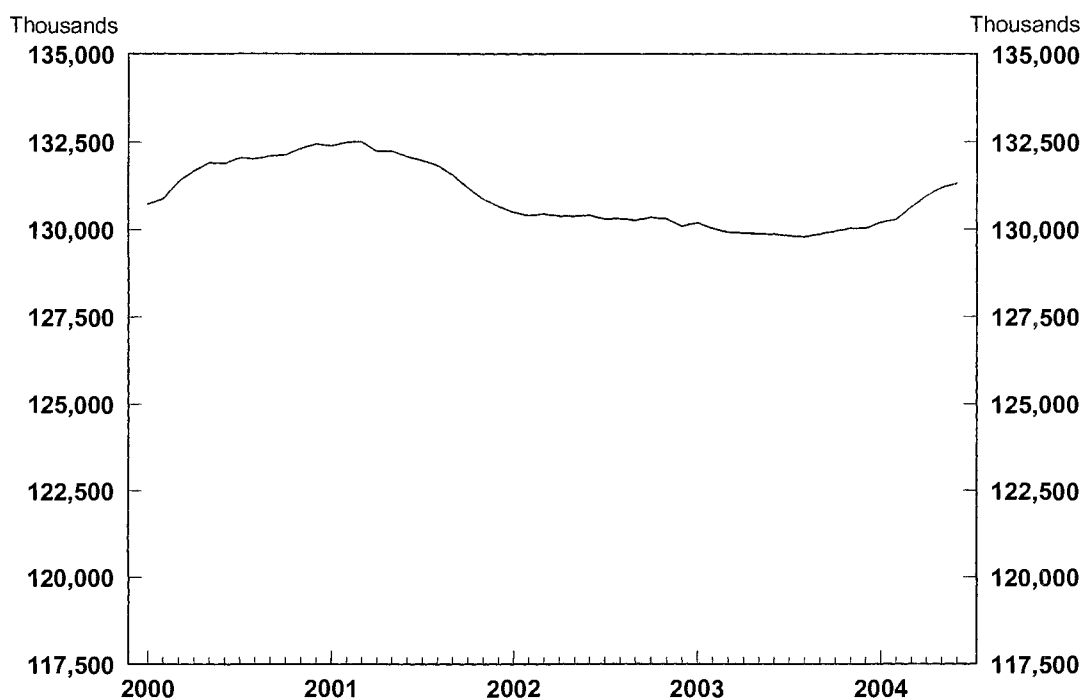
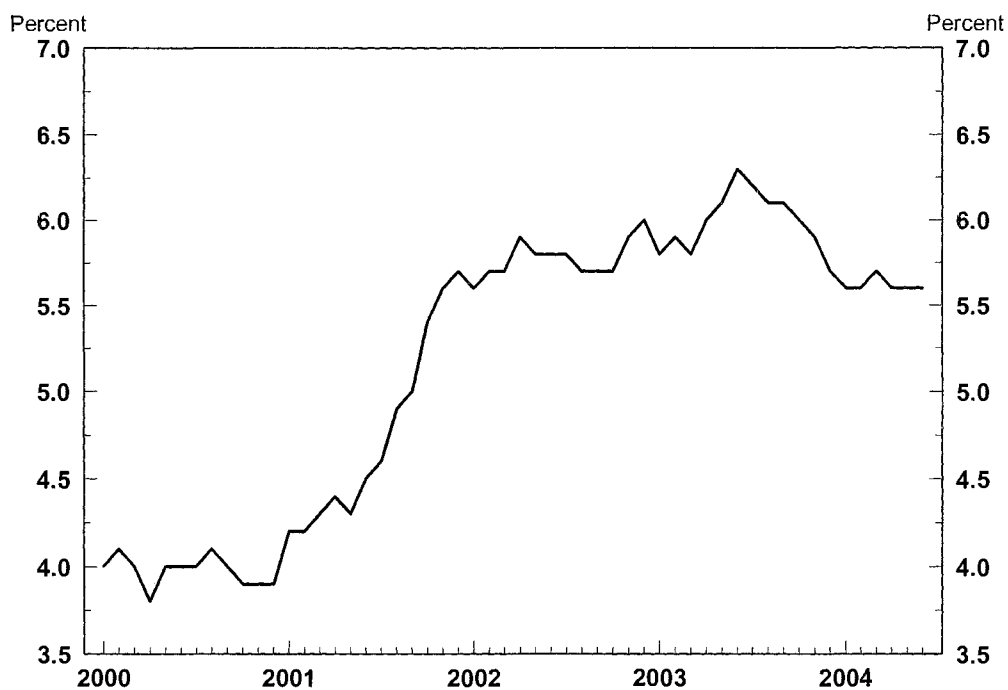


Chart 2. Unemployment rate, seasonally adjusted, 2000-2004



NOTE: Beginning in 2000, data include the use of new population controls that reflect Census 2000 results. Beginning in 2003, data reflect an additional upward adjustment to population controls and other changes to the survey. Beginning in January 2004, data incorporate revisions in the population controls. These changes affect comparability with data for prior periods.

HOUSEHOLD DATA
HISTORICAL

A-1. Employment status of the civilian noninstitutional population 16 years and over, 1969 to date

(Numbers in thousands)

Year and month	Civilian noninsti- tutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
Annual averages								
1969	134,335	80,734	60.1	77,902	58.0	2,832	3.5	53,602
1970	137,085	82,771	60.4	78,678	57.4	4,093	4.9	54,315
1971	140,216	84,382	60.2	79,367	56.6	5,016	5.9	55,834
1972 ¹	144,126	87,034	60.4	82,153	57.0	4,882	5.6	57,091
1973 ¹	147,096	89,429	60.8	85,064	57.8	4,365	4.9	57,667
1974	150,120	91,949	61.3	86,794	57.8	5,156	5.6	58,171
1975	153,153	93,774	61.2	85,846	56.1	7,929	8.5	59,377
1976	156,150	96,158	61.6	88,752	56.8	7,406	7.7	59,991
1977	159,033	99,008	62.3	92,017	57.9	6,991	7.1	60,025
1978 ¹	161,910	102,250	63.2	96,048	59.3	6,202	6.1	59,659
1979	164,863	104,962	63.7	98,824	59.9	6,137	5.8	59,900
1980	167,745	106,940	63.8	99,302	59.2	7,637	7.1	60,806
1981	170,130	108,670	63.9	100,397	59.0	8,273	7.6	61,460
1982	172,271	110,204	64.0	99,526	57.8	10,678	9.7	62,067
1983	174,215	111,550	64.0	100,834	57.9	10,717	9.6	62,665
1984	176,383	113,544	64.4	105,005	59.5	8,539	7.5	62,839
1985	178,206	115,461	64.8	107,150	60.1	8,312	7.2	62,744
1986 ¹	180,587	117,834	65.3	109,597	60.7	8,237	7.0	62,752
1987	182,753	119,865	65.6	112,440	61.5	7,425	6.2	62,888
1988	184,613	121,669	65.9	114,968	62.3	6,701	5.5	62,944
1989	186,393	123,869	66.5	117,342	63.0	6,528	5.3	62,523
1990 ¹	189,164	125,840	66.5	118,793	62.8	7,047	5.6	63,324
1991	190,925	126,346	66.2	117,718	61.7	8,628	6.8	64,578
1992	192,805	128,105	66.4	118,492	61.5	9,613	7.5	64,700
1993	194,838	129,200	66.3	120,259	61.7	8,940	6.9	65,638
1994 ¹	196,814	131,056	66.6	123,060	62.5	7,996	6.1	65,758
1995	198,584	132,304	66.6	124,900	62.9	7,404	5.6	66,280
1996	200,591	133,943	66.8	126,708	63.2	7,236	5.4	66,647
1997 ¹	203,133	136,297	67.1	129,558	63.8	6,739	4.9	66,836
1998 ¹	205,220	137,673	67.1	131,463	64.1	6,210	4.5	67,547
1999 ¹	207,753	139,368	67.1	133,488	64.3	5,880	4.2	68,385
2000 ¹	212,577	142,583	67.1	136,891	64.4	5,692	4.0	69,994
2001	215,092	143,734	66.8	136,933	63.7	6,801	4.7	71,359
2002	217,570	144,863	66.6	136,485	62.7	8,378	5.8	72,707
2003 ¹	221,168	146,510	66.2	137,736	62.3	8,774	6.0	74,658
Monthly data, seasonally adjusted ²								
2003:								
June	221,014	146,917	66.5	137,673	62.3	9,245	6.3	74,097
July	221,252	146,652	66.3	137,604	62.2	9,048	6.2	74,600
August	221,507	146,622	66.2	137,693	62.2	8,929	6.1	74,884
September	221,779	146,610	66.1	137,644	62.1	8,966	6.1	75,168
October	222,039	146,892	66.2	138,095	62.2	8,797	6.0	75,147
November	222,279	147,187	66.2	138,533	62.3	8,653	5.9	75,093
December	222,509	146,878	66.0	138,479	62.2	8,398	5.7	75,631
2004:								
January ³	222,161	146,863	66.1	138,566	62.4	8,297	5.6	75,298
February	222,357	146,471	65.9	138,301	62.2	8,170	5.6	75,886
March	222,550	146,650	65.9	138,298	62.1	8,352	5.7	75,900
April	222,757	146,741	65.9	138,576	62.2	8,164	5.6	76,016
May	222,967	146,974	65.9	138,772	62.2	8,203	5.6	75,993
June	223,196	147,279	66.0	139,031	62.3	8,248	5.6	75,916

¹ Not strictly comparable with prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error.

² The population figures are not adjusted for seasonal

variation.

³ Beginning in January 2004, data are not strictly comparable with data for 2003 and earlier years because of the revisions in the population controls used in the household survey.

HOUSEHOLD DATA HISTORICAL

A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1992 to date

(Numbers in thousands)

Sex, year, and month	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
Annual averages								
MEN								
1992	92,270	69,964	75.8	64,440	69.8	5,523	7.9	22,306
1993	93,332	70,404	75.4	65,349	70.0	5,055	7.2	22,927
1994 ¹	94,354	70,817	75.1	66,450	70.4	4,367	6.2	23,538
1995	95,178	71,360	75.0	67,377	70.8	3,983	5.6	23,818
1996	96,206	72,086	74.9	68,207	70.9	3,880	5.4	24,119
1997 ¹	97,715	73,261	75.0	69,685	71.3	3,577	4.9	24,454
1998 ¹	98,758	73,959	74.9	70,693	71.6	3,266	4.4	24,799
1999 ¹	99,722	74,512	74.7	71,446	71.6	3,066	4.1	25,210
2000 ¹	101,964	76,280	74.8	73,305	71.9	2,975	3.9	25,684
2001	103,282	76,886	74.4	73,196	70.9	3,690	4.8	26,396
2002	104,585	77,500	74.1	72,903	69.7	4,597	5.9	27,085
2003 ¹	106,435	78,238	73.5	73,332	68.9	4,906	6.3	28,197
Monthly data, seasonally adjusted ²								
2003:								
June	106,362	78,338	73.7	73,124	68.8	5,214	6.7	28,023
July	106,475	78,277	73.5	73,149	68.7	5,128	6.6	28,197
August	106,604	78,251	73.4	73,263	68.7	4,988	6.4	28,353
September	106,744	78,504	73.5	73,488	68.8	5,016	6.4	28,240
October	106,879	78,530	73.5	73,643	68.9	4,887	6.2	28,348
November	107,003	78,799	73.6	73,915	69.1	4,883	6.2	28,204
December	107,123	78,661	73.4	74,085	69.2	4,576	5.8	28,462
2004:								
January ³	107,072	78,823	73.6	74,343	69.4	4,480	5.7	28,249
February	107,177	78,337	73.1	73,901	69.0	4,436	5.7	28,640
March	107,281	78,542	73.2	74,006	69.0	4,536	5.8	28,739
April	107,392	78,501	73.1	74,053	69.0	4,448	5.7	28,891
May	107,504	78,600	73.1	74,035	68.9	4,566	5.8	28,904
June	107,625	78,918	73.3	74,476	69.2	4,442	5.6	28,707
Annual averages								
WOMEN								
1992	100,535	58,141	57.8	54,052	53.8	4,090	7.0	42,394
1993	101,506	58,795	57.9	54,910	54.1	3,885	6.6	42,711
1994 ¹	102,460	60,239	58.8	56,610	55.3	3,629	6.0	42,221
1995	103,406	60,944	58.9	57,523	55.6	3,421	5.6	42,462
1996	104,385	61,857	59.3	58,501	56.0	3,356	5.4	42,528
1997 ¹	105,418	63,036	59.8	59,873	56.8	3,162	5.0	42,382
1998 ¹	106,462	63,714	59.8	60,771	57.1	2,944	4.6	42,748
1999 ¹	108,031	64,855	60.0	62,042	57.4	2,814	4.3	43,175
2000 ¹	110,613	66,303	59.9	63,586	57.5	2,717	4.1	44,310
2001	111,811	66,848	59.8	63,737	57.0	3,111	4.7	44,962
2002	112,985	67,363	59.6	63,582	56.3	3,781	5.6	45,621
2003 ¹	114,733	68,272	59.5	64,404	56.1	3,868	5.7	46,461
Monthly data, seasonally adjusted ²								
2003:								
June	114,653	68,579	59.8	64,548	56.3	4,031	5.9	46,074
July	114,778	68,374	59.6	64,455	56.2	3,920	5.7	46,403
August	114,903	68,372	59.5	64,431	56.1	3,941	5.8	46,532
September	115,035	68,106	59.2	64,155	55.8	3,951	5.8	46,929
October	115,160	68,362	59.4	64,452	56.0	3,910	5.7	46,799
November	115,276	68,388	59.3	64,618	56.1	3,770	5.5	46,888
December	115,386	68,217	59.1	64,394	55.8	3,823	5.6	47,169
2004:								
January ³	115,089	68,040	59.1	64,223	55.8	3,817	5.6	47,050
February	115,180	68,134	59.2	64,400	55.9	3,734	5.5	47,046
March	115,269	68,108	59.1	64,292	55.8	3,816	5.6	47,161
April	115,365	68,240	59.2	64,523	55.9	3,717	5.4	47,126
May	115,463	68,374	59.2	64,737	56.1	3,637	5.3	47,089
June	115,570	68,361	59.2	64,555	55.9	3,806	5.6	47,209

¹ Not strictly comparable with prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error.

² The population figures are not adjusted for seasonal variation.

³ Beginning in January 2004, data are not strictly comparable with data for 2003 and earlier years because of the revisions in the population controls used in the household survey.

A-3. Employment status of the civilian noninstitutional population by sex and age, seasonally adjusted

(Numbers in thousands)

Employment status, sex, and age	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
TOTAL													
Civilian noninstitutional population ¹	221,014	221,252	221,507	221,779	222,039	222,279	222,509	222,161	222,357	222,550	222,757	222,967	223,196
Civilian labor force	146,917	146,652	146,622	146,610	146,892	147,187	146,878	146,863	146,471	146,650	146,741	146,974	147,279
Percent of population	66.5	66.3	66.2	66.1	66.2	66.2	66.0	66.1	65.9	65.9	65.9	65.9	66.0
Employed	137,673	137,604	137,693	137,644	138,095	138,533	138,479	138,566	138,301	138,298	138,576	138,772	139,031
Employment-population ratio	62.3	62.2	62.2	62.1	62.2	62.3	62.2	62.4	62.2	62.1	62.2	62.2	62.3
Unemployed	9,245	9,048	8,929	8,966	8,797	8,653	8,398	8,297	8,170	8,352	8,164	8,203	8,248
Unemployment rate	6.3	6.2	6.1	6.1	6.0	5.9	5.7	5.6	5.6	5.7	5.6	5.6	5.6
Not in labor force	74,097	74,600	74,884	75,168	75,147	75,093	75,631	75,298	75,886	75,900	76,016	75,993	75,916
Persons who currently want a job	4,687	4,829	4,826	4,816	4,885	4,572	4,714	4,747	4,746	4,843	4,744	4,656	4,635
Men, 16 years and over													
Civilian noninstitutional population ¹	106,362	106,475	106,604	106,744	106,879	107,003	107,123	107,072	107,177	107,281	107,392	107,504	107,625
Civilian labor force	78,338	78,277	78,251	78,504	78,530	78,799	78,661	78,823	78,337	78,542	78,501	78,600	78,918
Percent of population	73.7	73.5	73.4	73.5	73.5	73.6	73.4	73.6	73.1	73.2	73.1	73.1	73.3
Employed	73,124	73,149	73,263	73,488	73,643	73,915	74,085	74,343	73,901	74,006	74,053	74,035	74,476
Employment-population ratio	68.8	68.7	68.7	68.8	68.9	69.1	69.2	69.4	69.0	69.0	69.0	68.9	69.2
Unemployed	5,214	5,128	4,988	5,016	4,887	4,883	4,576	4,480	4,436	4,536	4,448	4,566	4,442
Unemployment rate	6.7	6.6	6.4	6.4	6.2	6.2	5.8	5.7	5.7	5.8	5.7	5.8	5.6
Not in labor force	28,023	28,197	28,353	28,240	28,348	28,204	28,462	28,249	28,840	28,739	28,891	28,904	28,707
Men, 20 years and over													
Civilian noninstitutional population ¹	98,196	98,304	98,434	98,568	98,696	98,814	98,927	98,866	98,966	99,065	99,170	99,279	99,396
Civilian labor force	74,675	74,660	74,682	74,905	74,942	75,188	75,044	75,171	74,797	75,018	74,871	75,048	75,372
Percent of population	76.0	75.9	75.9	76.0	75.9	76.1	75.9	76.0	75.6	75.7	75.5	75.6	75.8
Employed	70,190	70,269	70,324	70,596	70,726	70,964	71,099	71,329	70,969	71,128	71,118	71,162	71,570
Employment-population ratio	71.5	71.5	71.4	71.6	71.7	71.8	71.9	72.1	71.7	71.8	71.7	71.7	72.0
Unemployed	4,485	4,391	4,358	4,309	4,216	4,224	3,945	3,842	3,828	3,890	3,753	3,886	3,802
Unemployment rate	6.0	5.9	5.8	5.8	5.6	5.6	5.3	5.1	5.1	5.2	5.0	5.2	5.0
Not in labor force	23,521	23,644	23,751	23,663	23,754	23,626	23,882	23,694	24,168	24,047	24,299	24,231	24,023
Women, 16 years and over													
Civilian noninstitutional population ¹	114,653	114,778	114,903	115,035	115,160	115,276	115,386	115,089	115,180	115,269	115,365	115,463	115,570
Civilian labor force	68,579	68,374	68,372	68,106	68,362	68,388	68,217	68,040	68,134	68,103	68,240	68,374	68,361
Percent of population	59.8	59.6	59.5	59.2	59.4	59.3	59.1	59.1	59.2	59.1	59.2	59.2	59.2
Employed	64,548	64,455	64,431	64,155	64,452	64,618	64,394	64,223	64,400	64,292	64,523	64,737	64,555
Employment-population ratio	56.3	56.2	56.1	55.8	56.0	56.1	55.8	55.8	55.9	55.3	55.9	56.1	55.9
Unemployed	4,031	3,920	3,941	3,951	3,910	3,770	3,823	3,817	3,734	3,816	3,717	3,637	3,806
Unemployment rate	5.9	5.7	5.8	5.8	5.7	5.5	5.6	5.6	5.5	5.6	5.4	5.3	5.6
Not in labor force	46,074	46,403	46,532	46,929	46,799	46,888	47,169	47,050	47,046	47,161	47,126	47,089	47,209
Women, 20 years and over													
Civilian noninstitutional population ¹	106,724	106,839	106,957	107,080	107,197	107,303	107,404	107,131	107,216	107,299	107,389	107,483	107,586
Civilian labor force	64,989	64,835	64,836	64,608	64,899	64,917	64,846	64,515	64,629	64,687	64,785	64,813	64,893
Percent of population	60.9	60.7	60.6	60.3	60.5	60.5	60.4	60.2	60.3	60.3	60.3	60.3	60.3
Employed	61,610	61,479	61,467	61,191	61,524	61,597	61,521	61,260	61,456	61,373	61,571	61,721	61,629
Employment-population ratio	57.7	57.5	57.5	57.1	57.4	57.4	57.3	57.2	57.3	57.2	57.3	57.4	57.3
Unemployed	3,379	3,356	3,369	3,417	3,375	3,320	3,326	3,255	3,172	3,314	3,215	3,092	3,264
Unemployment rate	5.2	5.2	5.2	5.3	5.2	5.1	5.1	5.0	4.9	5.1	5.0	4.8	5.0
Not in labor force	41,735	42,004	42,121	42,472	42,299	42,387	42,558	42,617	42,587	42,613	42,604	42,670	42,693
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	16,095	16,109	16,116	16,131	16,145	16,162	16,178	16,164	16,175	16,186	16,198	16,205	16,214
Civilian labor force	7,254	7,157	7,104	7,097	7,051	7,082	6,987	7,177	7,045	6,945	7,085	7,113	7,014
Percent of population	45.1	44.4	44.1	44.0	43.7	43.8	43.2	44.4	43.6	42.9	43.7	43.9	43.3
Employed	5,873	5,856	5,902	5,857	5,846	5,972	5,859	5,977	5,875	5,797	5,888	5,888	5,832
Employment-population ratio	36.5	36.4	36.6	36.3	36.2	37.0	36.2	37.0	36.3	35.8	36.3	36.3	36.0
Unemployed	1,381	1,301	1,202	1,240	1,205	1,109	1,128	1,200	1,170	1,148	1,197	1,225	1,181
Unemployment rate	19.0	18.2	16.9	17.5	17.1	15.7	16.1	16.7	16.6	16.5	16.9	17.2	16.8
Not in labor force	8,841	8,952	9,012	9,034	9,094	9,080	9,191	8,987	9,130	9,240	9,113	9,092	9,200

¹ The population figures are not adjusted for seasonal variation.

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity, seasonally adjusted

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
WHITE													
Civilian noninstitutional population ¹ ...	181,184	181,341	181,512	181,696	181,871	182,032	182,185	181,879	182,001	182,121	182,252	182,384	182,531
Civilian labor force	120,816	120,645	120,658	120,411	120,736	121,041	120,751	120,723	120,540	120,542	120,675	120,984	121,180
Percent of population	66.7	66.5	66.5	66.3	66.4	66.5	66.3	66.4	66.2	66.2	66.2	66.3	66.4
Employed	114,222	114,086	114,156	114,015	114,535	114,783	114,678	114,765	114,602	114,433	114,712	114,976	115,152
Employment-population ratio	63.0	62.9	62.9	62.8	63.0	63.1	62.9	63.1	63.0	62.8	62.9	63.0	63.1
Unemployed	6,594	6,559	6,502	6,397	6,200	6,258	6,073	5,958	5,938	6,109	5,963	6,008	6,028
Unemployment rate	5.5	5.4	5.4	5.3	5.1	5.2	5.0	4.9	4.9	5.1	4.9	5.0	5.0
Not in labor force	60,368	60,696	60,854	61,285	61,135	60,991	61,434	61,156	61,460	61,579	61,577	61,400	61,351
Men, 20 years and over													
Civilian labor force	62,438	62,523	62,543	62,552	62,694	62,913	62,752	62,799	62,603	62,672	62,660	62,758	62,960
Percent of population	76.3	76.4	76.3	76.2	76.3	76.5	76.2	76.4	76.1	76.1	76.0	76.1	76.3
Employed	59,119	59,183	59,233	59,414	59,623	59,777	59,794	59,969	59,763	59,736	59,831	59,817	60,107
Employment-population ratio	72.3	72.3	72.3	72.4	72.6	72.7	72.6	73.0	72.6	72.6	72.6	72.5	72.8
Unemployed	3,319	3,340	3,310	3,139	3,072	3,136	2,957	2,830	2,840	2,936	2,829	2,941	2,853
Unemployment rate	5.3	5.3	5.3	5.0	4.9	5.0	4.7	4.5	4.5	4.7	4.5	4.7	4.5
Women, 20 years and over													
Civilian labor force	52,334	52,161	52,156	51,942	52,183	52,210	52,199	51,954	51,993	52,016	52,035	52,245	52,369
Percent of population	60.3	60.0	59.9	59.6	59.9	59.9	59.8	59.6	59.7	59.6	59.6	59.8	59.9
Employed	50,041	49,875	49,866	49,580	49,892	49,932	49,941	49,668	49,797	49,710	49,839	50,116	50,061
Employment-population ratio	57.6	57.4	57.3	56.9	57.2	57.2	57.2	57.0	57.1	57.0	57.1	57.4	57.3
Unemployed	2,293	2,286	2,290	2,362	2,291	2,279	2,258	2,286	2,197	2,306	2,196	2,130	2,308
Unemployment rate	4.4	4.4	4.4	4.5	4.4	4.4	4.3	4.4	4.2	4.4	4.2	4.1	4.4
Both sexes, 16 to 19 years													
Civilian labor force	6,043	5,961	5,959	5,917	5,858	5,918	5,800	5,970	5,944	5,854	5,981	5,981	5,851
Percent of population	48.2	47.6	47.5	47.2	46.7	47.1	46.1	47.5	47.3	46.5	47.5	47.5	46.5
Employed	5,062	5,028	5,057	5,020	5,020	5,074	4,942	5,128	5,042	4,987	5,042	5,043	4,984
Employment-population ratio	40.4	40.1	40.3	40.0	40.0	40.4	39.3	40.8	40.1	39.6	40.0	40.0	39.6
Unemployed	981	933	903	896	838	843	857	842	902	867	939	938	867
Unemployment rate	16.2	15.7	15.1	15.1	14.3	14.3	14.8	14.1	15.2	14.8	15.7	15.7	14.8
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹ ...	25,664	25,702	25,742	25,784	25,825	25,860	25,894	25,867	25,900	25,932	25,967	26,002	26,040
Civilian labor force	16,655	16,563	16,585	16,677	16,589	16,524	16,365	16,602	16,404	16,595	16,485	16,442	16,506
Percent of population	64.9	64.4	64.4	64.7	64.2	63.9	63.2	64.2	63.3	64.0	63.5	63.2	63.4
Employed	14,729	14,727	14,771	14,826	14,696	14,812	14,679	14,866	14,804	14,909	14,878	14,818	14,833
Employment-population ratio	57.4	57.3	57.4	57.5	56.9	57.3	56.7	57.5	57.2	57.5	57.3	57.0	57.0
Unemployed	1,926	1,836	1,813	1,851	1,893	1,712	1,686	1,736	1,600	1,686	1,607	1,624	1,673
Unemployment rate	11.6	11.1	10.9	11.1	11.4	10.4	10.3	10.5	9.8	10.2	9.7	9.9	10.1
Not in labor force	9,009	9,139	9,157	9,107	9,236	9,336	9,529	9,265	9,495	9,337	9,482	9,560	9,534
Men, 20 years and over													
Civilian labor force	7,401	7,353	7,362	7,433	7,385	7,414	7,382	7,450	7,305	7,367	7,302	7,356	7,394
Percent of population	72.1	71.5	71.5	72.0	71.4	71.6	71.2	71.8	70.3	70.8	70.1	70.5	70.8
Employed	6,586	6,596	6,585	6,619	6,611	6,668	6,695	6,737	6,620	6,689	6,626	6,674	6,709
Employment-population ratio	64.1	64.1	63.9	64.1	63.9	64.4	64.6	65.0	63.7	64.3	63.6	64.0	64.2
Unemployed	815	757	776	814	774	746	687	713	684	678	676	683	685
Unemployment rate	11.0	10.3	10.5	11.0	10.5	10.1	9.3	9.6	9.4	9.2	9.3	9.3	9.3
Women, 20 years and over													
Civilian labor force	8,485	8,440	8,494	8,436	8,425	8,401	8,276	8,358	8,418	8,492	8,502	8,342	8,374
Percent of population	65.2	64.8	65.1	64.5	64.4	64.1	63.1	63.8	64.2	64.7	64.7	63.4	63.6
Employed	7,670	7,632	7,674	7,664	7,596	7,639	7,471	7,595	7,674	7,700	7,763	7,642	7,626
Employment-population ratio	58.9	58.6	58.8	58.6	58.0	58.3	56.9	58.0	58.5	58.7	59.1	58.1	57.9
Unemployed	815	808	820	772	829	762	805	762	745	792	739	700	748
Unemployment rate	9.6	9.6	9.7	9.2	9.8	9.1	9.7	9.1	8.8	9.3	8.7	8.4	8.9

See footnotes at end of table.

A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity, seasonally adjusted — Continued

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	769	770	729	803	779	710	707	794	682	737	681	744	738
Percent of population	32.3	32.3	30.5	33.3	32.5	29.6	29.4	33.1	28.3	30.6	28.2	30.8	30.5
Employed	473	499	512	543	489	505	514	533	510	521	489	502	497
Employment-population ratio	19.9	20.9	21.4	22.7	20.4	21.0	21.4	22.2	21.2	21.6	20.3	20.8	20.6
Unemployed	296	271	217	264	290	205	193	261	171	217	193	242	241
Unemployment rate	38.5	35.1	29.8	32.7	37.3	28.9	27.3	32.9	25.1	29.4	28.3	32.5	32.6
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	27,494	27,597	27,701	27,808	27,913	28,016	28,116	27,619	27,705	27,791	27,879	27,968	28,059
Civilian labor force	18,840	18,770	18,843	18,877	18,940	19,125	19,035	18,811	18,693	19,010	19,064	19,313	19,304
Percent of population	68.5	68.0	68.0	67.9	67.9	68.3	67.7	68.1	67.5	68.4	68.4	69.1	68.8
Employed	17,290	17,247	17,383	17,456	17,556	17,709	17,784	17,441	17,303	17,596	17,693	17,958	18,019
Employment-population ratio	62.9	62.5	62.8	62.8	62.9	63.2	63.3	63.2	62.5	63.3	63.5	64.2	64.2
Unemployed	1,550	1,523	1,460	1,421	1,383	1,416	1,250	1,370	1,389	1,414	1,371	1,355	1,285
Unemployment rate	8.2	8.1	7.8	7.5	7.3	7.4	6.6	7.3	7.4	7.4	7.2	7.0	6.7
Not in labor force	8,654	8,828	8,858	8,931	8,974	8,891	9,082	8,807	9,012	8,781	8,815	8,654	8,755

¹ The population figures are not adjusted for seasonal variation.

NOTE: Estimates for the above race groups (white and black or African American) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any

race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-5. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted

(Numbers in thousands)

Educational attainment	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Less than a high school diploma													
Civilian labor force	12,558	12,521	12,618	12,577	12,672	12,764	12,712	12,356	12,526	12,390	12,019	12,212	12,326
Participation rate	45.0	45.4	45.5	44.8	45.7	45.6	44.9	44.3	45.4	45.1	44.2	44.5	44.9
Employed	11,374	11,420	11,449	11,478	11,551	11,677	11,678	11,271	11,455	11,302	10,977	11,140	11,242
Employment-population ratio	40.8	41.4	41.3	40.9	41.6	41.7	41.2	40.4	41.5	41.1	40.4	40.6	40.9
Unemployed	1,184	1,101	1,169	1,099	1,121	1,087	1,034	1,085	1,071	1,088	1,042	1,072	1,083
Unemployment rate	9.4	8.8	9.3	8.7	8.8	8.5	8.1	8.8	8.5	8.8	8.7	8.8	8.8
High school graduates, no college ¹													
Civilian labor force	37,980	37,908	37,916	37,967	37,887	38,241	37,958	37,662	37,898	37,749	37,724	37,870	38,088
Participation rate	64.1	64.1	63.8	63.6	63.6	63.6	63.5	63.0	63.3	63.2	62.8	63.0	63.3
Employed	35,810	35,839	35,872	35,932	35,807	36,179	35,868	35,829	35,998	35,765	35,745	35,964	36,137
Employment-population ratio	60.4	60.6	60.4	60.2	60.1	60.2	60.0	59.9	60.1	59.9	59.5	59.9	60.1
Unemployed	2,170	2,069	2,044	2,036	2,080	2,061	2,090	1,832	1,900	1,984	1,979	1,906	1,951
Unemployment rate	5.7	5.5	5.4	5.4	5.5	5.4	5.5	4.9	5.0	5.3	5.2	5.0	5.1
Some college or associate degree													
Civilian labor force	34,208	34,235	33,979	33,983	33,841	33,727	33,932	33,810	34,026	34,354	34,580	34,575	34,516
Participation rate	73.0	72.1	72.7	72.8	72.4	72.4	72.2	72.5	72.1	72.8	73.0	73.1	72.6
Employed	32,539	32,538	32,365	32,357	32,222	32,114	32,400	32,276	32,536	32,726	33,152	33,183	33,083
Employment-population ratio	69.4	68.5	69.2	69.4	68.9	68.9	69.0	69.2	68.9	69.3	70.0	70.2	69.6
Unemployed	1,669	1,697	1,613	1,626	1,619	1,613	1,532	1,535	1,489	1,628	1,428	1,392	1,433
Unemployment rate	4.9	5.0	4.7	4.8	4.8	4.8	4.5	4.5	4.4	4.7	4.1	4.0	4.2
Bachelor's degree and higher ²													
Civilian labor force	39,944	39,762	39,997	39,825	40,504	40,536	40,515	40,450	39,917	40,371	40,185	40,104	40,175
Participation rate	78.2	77.8	77.5	77.6	78.0	78.7	79.0	78.4	77.7	77.9	77.6	77.5	77.8
Employed	38,723	38,534	38,752	38,559	39,267	39,292	39,291	39,277	38,748	39,197	39,006	38,927	39,088
Employment-population ratio	75.8	75.4	75.1	75.1	75.6	76.3	76.6	76.1	75.5	75.6	75.3	75.2	75.7
Unemployed	1,221	1,228	1,245	1,265	1,237	1,244	1,224	1,173	1,169	1,174	1,179	1,177	1,086
Unemployment rate	3.1	3.1	3.1	3.2	3.1	3.1	3.0	2.9	2.9	2.9	2.9	2.9	2.7

¹ Includes persons with a high school diploma or equivalent.

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

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-6. Employed and unemployed full- and part-time workers by sex and age, seasonally adjusted

(Numbers in thousands)

Full- and part-time status, sex, and age	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
EMPLOYED													
Full-time workers	112,996	113,185	113,121	113,321	113,677	114,024	114,597	113,976	114,037	113,951	114,094	113,894	114,269
Men, 16 years and over	65,127	65,161	65,178	65,371	65,662	65,919	66,332	66,366	66,112	66,090	66,008	66,147	66,276
Men, 20 years and over	64,093	64,255	64,223	64,420	64,667	64,855	65,218	65,263	65,073	65,080	65,013	65,000	65,291
Women, 16 years and over	47,801	47,803	47,842	47,889	48,033	48,161	48,318	47,732	47,951	47,852	48,103	47,868	47,937
Women, 20 years and over	47,160	47,213	47,203	47,182	47,301	47,379	47,559	46,930	47,203	47,149	47,413	47,175	47,284
Both sexes, 16 to 19 years	1,743	1,717	1,695	1,719	1,709	1,790	1,820	1,783	1,761	1,723	1,667	1,719	1,693
Part-time workers	24,862	24,475	24,853	24,446	24,460	24,569	24,023	24,306	24,081	24,273	24,397	24,820	24,878
Men, 16 years and over	8,026	7,967	8,202	7,978	7,990	8,041	7,902	8,004	7,817	7,893	7,990	7,869	8,251
Men, 20 years and over	6,129	5,993	6,123	6,138	6,075	6,190	6,016	6,045	5,945	6,035	6,083	6,088	6,297
Women, 16 years and over	16,775	16,573	16,671	16,472	16,476	16,483	16,065	16,354	16,308	16,420	16,443	16,952	16,629
Women, 20 years and over	14,555	14,234	14,322	14,195	14,255	14,254	13,990	14,131	14,067	14,189	14,155	14,588	14,415
Both sexes, 16 to 19 years	4,178	4,248	4,408	4,113	4,131	4,124	4,018	4,130	4,069	4,048	4,159	4,144	4,166
UNEMPLOYED													
Looking for full-time work	7,686	7,624	7,524	7,485	7,375	7,364	7,019	6,886	6,816	6,961	6,775	6,880	6,794
Men, 16 years and over	4,462	4,440	4,347	4,390	4,267	4,264	3,974	3,831	3,916	3,942	3,891	3,943	3,732
Men, 20 years and over	4,127	4,118	4,068	4,032	3,896	3,912	3,638	3,512	3,571	3,593	3,491	3,616	3,476
Women, 16 years and over	3,162	3,097	3,148	3,093	3,128	3,104	3,130	3,051	2,953	3,069	2,949	2,932	2,981
Women, 20 years and over	2,853	2,833	2,849	2,843	2,880	2,849	2,838	2,799	2,705	2,833	2,704	2,674	2,770
Both sexes, 16 to 19 years	706	673	607	609	599	602	543	574	540	535	580	590	548
Looking for part-time work	1,554	1,423	1,396	1,478	1,415	1,311	1,354	1,397	1,308	1,376	1,368	1,372	1,450
Men, 16 years and over	674	631	605	641	632	656	607	641	529	625	597	618	640
Men, 20 years and over	357	278	288	304	311	337	303	317	237	294	277	275	306
Women, 16 years and over	852	820	806	837	787	662	769	765	783	750	771	722	784
Women, 20 years and over	527	523	520	563	496	466	472	477	469	476	490	427	493
Both sexes, 16 to 19 years	670	622	588	611	608	508	579	603	603	606	601	670	651
UNEMPLOYMENT RATES													
Full-time workers	6.4	6.3	6.2	6.2	6.1	6.1	5.8	5.7	5.6	5.8	5.6	5.7	5.6
Men, 16 years and over	6.4	6.4	6.3	6.3	6.1	6.1	5.7	5.5	5.6	5.6	5.6	5.6	5.3
Men, 20 years and over	6.0	6.0	6.0	5.9	5.7	5.7	5.3	5.1	5.2	5.2	5.1	5.3	5.1
Women, 16 years and over	6.2	6.1	6.2	6.1	6.1	6.1	6.1	6.0	5.8	6.0	5.8	5.8	5.9
Women, 20 years and over	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.4	5.7	5.4	5.4	5.5
Both sexes, 16 to 19 years	28.8	28.2	26.4	26.2	25.9	25.2	23.0	24.4	23.5	23.7	25.8	25.5	24.5
Part-time workers	5.9	5.5	5.3	5.7	5.5	5.1	5.3	5.4	5.2	5.4	5.3	5.2	5.5
Men, 16 years and over	7.7	7.3	6.9	7.4	7.3	7.5	7.1	7.4	6.3	7.3	7.0	7.3	7.2
Men, 20 years and over	5.5	4.4	4.5	4.7	4.9	5.2	4.8	5.0	3.8	4.6	4.3	4.3	4.6
Women, 16 years and over	4.8	4.7	4.6	4.8	4.6	3.9	4.6	4.5	4.6	4.4	4.5	4.1	4.5
Women, 20 years and over	3.5	3.5	3.5	3.8	3.4	3.2	3.3	3.3	3.2	3.2	3.3	2.8	3.3
Both sexes, 16 to 19 years	13.8	12.8	11.8	12.9	12.8	11.0	12.6	12.7	12.9	13.0	12.6	13.9	13.5

NOTE: Detail for the 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-7. Employed persons by class of worker and part-time status, seasonally adjusted

(In thousands)

Category	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
CLASS OF WORKER													
Agriculture and related industries	2,229	2,217	2,327	2,341	2,410	2,418	2,245	2,163	2,190	2,161	2,245	2,298	2,289
Wage and salary workers	1,220	1,213	1,410	1,437	1,465	1,440	1,294	1,220	1,246	1,234	1,268	1,277	1,242
Self-employed workers	992	947	942	886	938	953	919	929	912	896	934	976	1,018
Nonagricultural industries	135,348	135,240	135,282	135,401	135,722	136,172	136,180	136,306	136,166	136,122	136,384	136,488	136,675
Wage and salary workers	125,997	125,778	125,746	125,860	126,183	126,466	126,661	126,664	126,572	126,811	127,094	126,999	127,248
Private industries	106,283	106,121	106,047	106,136	106,400	106,876	107,110	107,019	107,008	106,833	107,142	107,256	107,234
Industries except private households	105,458	105,255	105,184	105,351	105,662	106,129	106,382	106,204	106,173	106,035	106,377	106,514	106,457
Government	19,677	19,666	19,662	19,725	19,797	19,609	19,694	19,681	19,497	19,936	19,917	19,759	19,984
Self-employed workers	9,258	9,315	9,526	9,401	9,460	9,541	9,477	9,501	9,498	9,210	9,228	9,365	9,338
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	4,615	4,661	4,498	4,896	4,800	4,880	4,788	4,714	4,437	4,733	4,574	4,665	4,513
Slack work or business conditions	3,136	3,113	3,063	3,185	3,030	3,226	3,205	2,996	2,865	3,011	2,819	2,853	2,803
Could only find part-time work	1,266	1,296	1,201	1,334	1,356	1,350	1,295	1,380	1,347	1,427	1,439	1,467	1,404
Part time for noneconomic reasons	19,382	19,089	19,482	19,021	18,935	19,110	18,561	18,905	18,900	19,006	19,000	19,621	19,531
Nonagricultural industries:													
Part time for economic reasons	4,500	4,568	4,404	4,794	4,690	4,782	4,727	4,613	4,328	4,622	4,471	4,605	4,442
Slack work or business conditions	3,064	3,071	2,989	3,127	2,964	3,153	3,144	2,911	2,778	2,927	2,756	2,812	2,762
Could only find part-time work	1,244	1,273	1,191	1,335	1,349	1,353	1,279	1,399	1,340	1,414	1,431	1,476	1,387
Part time for noneconomic reasons	18,930	18,651	19,016	18,633	18,628	18,752	18,367	18,636	18,691	18,693	18,664	19,220	19,072

¹ 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 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-8. Employed persons by age, sex, and marital status, seasonally adjusted

(In thousands)

Age, sex, and marital status	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
AGE AND SEX													
Total, 16 years and over	137,673	137,604	137,693	137,644	138,095	138,533	138,479	138,566	138,301	138,298	138,576	138,772	139,031
16 to 19 years	5,873	5,856	5,902	5,857	5,846	5,972	5,859	5,977	5,875	5,797	5,888	5,888	5,832
16 to 17 years	2,297	2,292	2,346	2,253	2,227	2,361	2,292	2,367	2,330	2,191	2,256	2,152	2,080
18 to 19 years	3,579	3,556	3,580	3,593	3,607	3,592	3,562	3,605	3,573	3,590	3,634	3,713	3,748
20 years and over	131,800	131,748	131,791	131,787	132,250	132,561	132,620	132,589	132,426	132,501	132,689	132,883	133,199
20 to 24 years	13,462	13,404	13,398	13,396	13,437	13,371	13,413	13,609	13,582	13,602	13,767	13,669	13,676
25 years and over	118,370	118,294	118,483	118,437	118,785	119,106	119,168	118,930	118,869	118,832	118,886	119,198	119,554
25 to 54 years	97,287	97,177	97,212	97,150	97,233	97,422	97,436	97,161	96,982	96,871	97,124	97,343	97,550
25 to 34 years	30,416	30,424	30,318	30,288	30,296	30,389	30,340	30,326	30,178	30,260	30,316	30,396	30,542
35 to 44 years	34,861	34,755	34,839	34,880	34,829	34,909	34,819	34,506	34,486	34,425	34,421	34,611	34,653
45 to 54 years	32,010	31,998	32,055	31,982	32,107	32,125	32,277	32,328	32,319	32,186	32,388	32,336	32,355
55 years and over	21,082	21,117	21,271	21,287	21,552	21,683	21,732	21,769	21,886	21,961	21,762	21,856	22,003
Men, 16 years and over	73,124	73,149	73,263	73,488	73,643	73,915	74,085	74,343	73,901	74,006	74,053	74,035	74,476
16 to 19 years	2,935	2,880	2,939	2,893	2,917	2,951	2,986	3,014	2,931	2,878	2,935	2,873	2,906
16 to 17 years	1,091	1,091	1,147	1,071	1,101	1,189	1,153	1,157	1,105	999	1,044	967	956
18 to 19 years	1,848	1,775	1,813	1,802	1,796	1,779	1,817	1,862	1,850	1,858	1,886	1,897	1,957
20 years and over	70,190	70,269	70,324	70,596	70,726	70,964	71,099	71,329	70,969	71,128	71,118	71,162	71,570
20 to 24 years	7,027	6,992	6,973	7,020	7,038	7,050	7,048	7,198	7,155	7,202	7,235	7,165	7,244
25 years and over	63,160	63,280	63,372	63,512	63,670	63,876	64,061	64,167	63,903	63,879	63,839	63,969	64,306
25 to 54 years	51,967	52,008	52,016	52,137	52,168	52,293	52,441	52,416	52,179	52,107	52,283	52,377	52,543
25 to 34 years	16,672	16,705	16,623	16,657	16,660	16,747	16,740	16,773	16,608	16,693	16,685	16,758	16,856
35 to 44 years	18,694	18,732	18,761	18,866	18,828	18,844	18,857	18,712	18,683	18,632	18,656	18,728	18,787
45 to 54 years	16,601	16,571	16,632	16,614	16,681	16,702	16,843	16,931	16,889	16,781	16,942	16,890	16,900
55 years and over	11,193	11,272	11,357	11,375	11,501	11,583	11,620	11,751	11,724	11,772	11,556	11,593	11,763
Women, 16 years and over	64,548	64,455	64,431	64,155	64,452	64,618	64,394	64,223	64,400	64,292	64,523	64,737	64,555
16 to 19 years	2,938	2,976	2,963	2,964	2,928	3,021	2,873	2,963	2,944	2,919	2,952	3,016	2,926
16 to 17 years	1,206	1,201	1,199	1,183	1,126	1,172	1,139	1,210	1,225	1,192	1,212	1,185	1,124
18 to 19 years	1,731	1,781	1,767	1,791	1,812	1,813	1,745	1,743	1,723	1,732	1,747	1,816	1,791
20 years and over	61,610	61,479	61,467	61,191	61,524	61,597	61,521	61,260	61,456	61,373	61,571	61,721	61,629
20 to 24 years	6,435	6,412	6,425	6,376	6,398	6,321	6,365	6,411	6,427	6,400	6,532	6,504	6,432
25 years and over	55,210	55,014	55,111	54,925	55,116	55,230	55,107	54,763	54,966	54,953	55,047	55,229	55,248
25 to 54 years	45,320	45,169	45,197	45,013	45,065	45,130	44,996	44,745	44,803	44,764	44,841	44,966	45,007
25 to 34 years	13,744	13,719	13,695	13,631	13,637	13,642	13,599	13,554	13,570	13,566	13,631	13,637	13,686
35 to 44 years	16,168	16,023	16,078	16,015	16,001	16,065	15,962	15,794	15,803	15,793	15,765	15,883	15,866
45 to 54 years	15,409	15,428	15,424	15,367	15,427	15,423	15,434	15,397	15,430	15,405	15,446	15,446	15,455
55 years and over	9,889	9,844	9,914	9,912	10,051	10,100	10,112	10,018	10,162	10,189	10,205	10,263	10,240
MARITAL STATUS													
Married men, spouse present	44,459	44,747	44,659	44,566	44,684	45,152	45,431	45,490	45,128	45,043	44,735	44,723	44,938
Married women, spouse present	34,627	34,648	34,684	34,612	34,993	35,076	35,034	34,585	34,502	34,256	34,339	34,522	34,461

NOTE: Detail for the 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-9. Unemployed persons by age, sex, and marital status, seasonally adjusted

(In thousands)

Age, sex, and marital status	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
AGE AND SEX													
Total, 16 years and over	9,245	9,048	8,929	8,966	8,797	8,653	8,398	8,297	8,170	8,352	8,164	8,203	8,248
16 to 19 years	1,381	1,301	1,202	1,240	1,205	1,109	1,128	1,200	1,170	1,148	1,197	1,225	1,181
16 to 17 years	614	583	542	538	565	500	515	527	497	529	573	593	539
18 to 19 years	755	718	666	694	649	619	613	672	663	608	624	642	627
20 years and over	7,864	7,747	7,727	7,726	7,591	7,544	7,271	7,097	7,000	7,204	6,967	6,978	7,066
20 to 24 years	1,581	1,555	1,522	1,595	1,505	1,555	1,431	1,475	1,421	1,437	1,392	1,465	1,484
25 years and over	6,327	6,177	6,187	6,114	6,095	5,995	5,853	5,623	5,595	5,758	5,578	5,510	5,575
25 to 54 years	5,321	5,228	5,231	5,205	5,235	5,141	5,033	4,811	4,732	4,953	4,679	4,625	4,639
25 to 34 years	2,048	1,997	2,028	2,036	2,038	1,993	1,932	1,835	1,802	1,895	1,760	1,800	1,649
35 to 44 years	1,946	1,886	1,839	1,782	1,839	1,796	1,755	1,630	1,631	1,712	1,597	1,522	1,657
45 to 54 years	1,328	1,345	1,364	1,387	1,358	1,352	1,346	1,346	1,299	1,346	1,321	1,303	1,333
55 years and over	969	936	916	881	851	886	883	827	859	859	851	891	904
Men, 16 years and over	5,214	5,128	4,988	5,016	4,887	4,883	4,576	4,480	4,436	4,536	4,448	4,566	4,442
16 to 19 years	729	737	630	707	671	660	631	638	609	646	695	680	640
16 to 17 years	330	314	297	304	281	267	261	277	266	287	319	294	282
18 to 19 years	404	417	334	400	390	393	369	360	344	349	373	378	368
20 years and over	4,485	4,391	4,358	4,309	4,216	4,224	3,945	3,842	3,828	3,890	3,753	3,886	3,802
20 to 24 years	909	918	833	926	849	885	816	847	794	809	800	821	844
25 years and over	3,608	3,452	3,493	3,376	3,369	3,349	3,170	2,995	3,045	3,100	2,947	3,064	2,943
25 to 54 years	2,977	2,910	2,970	2,877	2,890	2,860	2,683	2,557	2,598	2,632	2,477	2,563	2,415
25 to 34 years	1,158	1,141	1,196	1,161	1,156	1,119	1,051	987	1,060	1,048	980	1,071	850
35 to 44 years	1,080	1,015	1,018	972	963	974	916	865	880	904	817	801	883
45 to 54 years	739	754	756	745	771	767	716	706	658	680	680	691	682
55 years and over	631	541	523	499	479	489	487	438	448	468	470	501	528
Women, 16 years and over	4,031	3,920	3,941	3,951	3,910	3,770	3,823	3,817	3,734	3,816	3,717	3,637	3,806
16 to 19 years	652	563	572	533	535	450	497	562	561	502	502	545	541
16 to 17 years	284	269	245	234	284	233	254	249	231	242	254	299	258
18 to 19 years	351	301	331	294	258	226	243	312	319	259	251	264	259
20 years and over	3,379	3,356	3,369	3,417	3,375	3,320	3,326	3,255	3,172	3,314	3,215	3,092	3,264
20 to 24 years	672	637	689	669	656	669	615	628	627	628	592	644	640
25 years and over	2,719	2,725	2,694	2,737	2,726	2,646	2,683	2,628	2,550	2,658	2,631	2,446	2,632
25 to 54 years	2,344	2,317	2,261	2,328	2,344	2,281	2,350	2,254	2,134	2,321	2,202	2,062	2,224
25 to 34 years	889	856	832	875	881	874	882	848	742	847	781	729	800
35 to 44 years	866	871	821	810	876	823	839	766	751	808	780	721	774
45 to 54 years	589	591	608	642	587	584	630	640	641	666	641	612	651
MARITAL STATUS													
Married men, spouse present	1,987	1,827	1,798	1,747	1,758	1,741	1,564	1,566	1,579	1,509	1,445	1,437	1,468
Married women, spouse present	1,391	1,391	1,391	1,422	1,377	1,384	1,410	1,338	1,290	1,311	1,322	1,185	1,328

NOTE: Detail for the 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.

A-10. Unemployment rates by age, sex, and marital status, seasonally adjusted

(Percent)

Age, sex, and marital status	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
AGE AND SEX													
Total, 16 years and over	6.3	6.2	6.1	6.1	6.0	5.9	5.7	5.6	5.6	5.7	5.6	5.6	5.6
16 to 19 years	19.0	18.2	16.9	17.5	17.1	15.7	16.1	16.7	16.6	16.5	16.9	17.2	16.8
16 to 17 years	21.1	20.3	18.8	19.3	20.2	17.5	18.3	18.2	17.6	19.4	20.2	21.6	20.6
18 to 19 years	17.4	16.8	15.7	16.2	15.2	14.7	14.7	15.7	15.7	14.5	14.7	14.7	14.3
20 years and over	5.6	5.6	5.5	5.5	5.4	5.4	5.2	5.1	5.0	5.2	5.0	5.0	5.0
20 to 24 years	10.5	10.4	10.2	10.6	10.1	10.4	9.6	9.8	9.5	9.6	9.2	9.7	9.8
25 years and over	5.1	5.0	5.0	4.9	4.9	4.8	4.7	4.5	4.5	4.6	4.5	4.4	4.5
25 to 54 years	5.2	5.1	5.1	5.1	5.1	5.0	4.9	4.7	4.7	4.9	4.6	4.5	4.5
25 to 34 years	6.3	6.2	6.3	6.3	6.3	6.2	6.0	5.7	5.6	5.9	5.5	5.6	5.1
35 to 44 years	5.3	5.1	5.0	4.9	5.0	4.9	4.8	4.5	4.5	4.7	4.4	4.2	4.6
45 to 54 years	4.0	4.0	4.1	4.2	4.1	4.0	4.0	4.0	3.9	4.0	3.9	3.9	4.0
55 years and over	4.4	4.2	4.1	4.0	3.8	3.9	3.9	3.7	3.8	3.8	3.8	3.9	3.9
Men, 16 years and over	6.7	6.6	6.4	6.4	6.2	6.2	5.8	5.7	5.7	5.3	5.7	5.8	5.6
16 to 19 years	19.9	20.4	17.6	19.6	18.7	18.3	17.4	17.5	17.2	18.3	19.1	19.1	18.1
16 to 17 years	23.2	22.3	20.6	22.1	20.4	18.3	18.4	19.3	19.4	22.3	23.4	23.3	22.8
18 to 19 years	17.9	19.0	15.6	18.2	17.9	18.1	16.9	16.2	15.7	15.8	16.5	16.6	15.8
20 years and over	6.0	5.9	5.8	5.8	5.6	5.6	5.3	5.1	5.1	5.2	5.0	5.2	5.0
20 to 24 years	11.5	11.6	10.7	11.7	10.8	11.2	10.4	10.5	10.0	10.1	10.0	10.3	10.4
25 years and over	5.4	5.2	5.2	5.0	5.0	5.0	4.7	4.5	4.5	4.6	4.4	4.6	4.4
25 to 54 years	5.4	5.3	5.4	5.2	5.2	5.2	4.9	4.7	4.7	4.8	4.5	4.7	4.4
25 to 34 years	6.5	6.4	6.7	6.5	6.5	6.3	5.9	5.6	6.0	5.9	5.5	6.0	4.8
35 to 44 years	5.5	5.1	5.1	4.9	4.9	4.9	4.6	4.4	4.5	4.6	4.2	4.1	4.5
45 to 54 years	4.3	4.4	4.3	4.3	4.4	4.4	4.1	4.0	3.8	3.9	3.9	3.9	3.9
55 years and over	5.3	4.6	4.4	4.2	4.0	4.1	4.0	3.6	3.7	3.8	3.9	4.1	4.3
Women, 16 years and over	5.9	5.7	5.8	5.3	5.7	5.5	5.6	5.6	5.5	5.6	5.4	5.3	5.6
16 to 19 years	18.2	15.9	16.2	15.2	15.4	13.0	14.7	15.9	16.0	14.7	14.5	15.3	15.6
16 to 17 years	19.1	18.3	17.0	16.5	20.1	16.6	18.2	17.1	15.9	16.9	17.3	20.1	18.7
18 to 19 years	16.8	14.5	15.8	14.1	12.5	11.1	12.2	15.2	15.6	13.0	12.6	12.7	12.6
20 years and over	5.2	5.2	5.2	5.3	5.2	5.1	5.1	5.0	4.9	5.1	5.0	4.8	5.0
20 to 24 years	9.5	9.0	9.7	9.5	9.3	9.6	8.8	8.9	8.9	8.9	8.3	9.0	9.0
25 years and over	4.7	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.4	4.6	4.6	4.2	4.5
25 to 54 years	4.9	4.9	4.8	4.9	4.9	4.8	5.0	4.8	4.5	4.9	4.7	4.4	4.7
25 to 34 years	6.1	5.9	5.7	6.0	6.1	6.0	6.1	5.9	5.2	5.9	5.4	5.1	5.5
35 to 44 years	5.1	5.2	4.9	4.8	5.2	4.9	5.0	4.6	4.5	4.9	4.7	4.3	4.7
45 to 54 years	3.7	3.7	3.8	4.0	3.7	3.7	3.9	4.0	4.0	4.1	4.0	3.8	4.0
MARITAL STATUS													
Married men, spouse present	4.3	3.9	3.9	3.8	3.8	3.7	3.3	3.3	3.4	3.2	3.1	3.1	3.2
Married women, spouse present	3.9	3.9	3.9	3.9	3.8	3.8	3.9	3.7	3.6	3.7	3.7	3.3	3.7

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-11. Unemployed persons by reason for unemployment, seasonally adjusted

(Numbers in thousands)

Reason	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	4,972	4,947	4,939	4,947	4,877	4,719	4,618	4,382	4,323	4,607	4,399	4,211	4,099
On temporary layoff	1,177	1,173	1,092	1,110	1,097	1,055	1,060	1,028	1,064	1,040	994	926	1,011
Not on temporary layoff	3,795	3,774	3,847	3,837	3,780	3,664	3,558	3,353	3,258	3,567	3,405	3,286	3,088
Job leavers	890	798	790	836	789	931	783	804	827	836	822	846	902
Reentrants	2,646	2,522	2,530	2,436	2,518	2,440	2,366	2,509	2,424	2,424	2,314	2,438	2,435
New entrants	642	661	650	684	653	619	694	681	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	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs ..	54.3	55.4	55.4	55.6	55.2	54.2	54.6	52.3	52.4	54.2	53.8	51.3	50.8
On temporary layoff	12.9	13.1	12.3	12.5	12.4	12.1	12.5	12.3	12.9	12.2	12.1	11.3	12.5
Not on temporary layoff	41.5	42.3	43.2	43.1	42.8	42.1	42.0	40.0	39.5	42.0	41.6	40.0	38.3
Job leavers	9.7	8.9	8.9	9.4	8.9	10.7	9.3	9.6	10.0	9.8	10.1	10.3	11.2
Reentrants	28.9	28.2	28.4	27.4	28.5	28.0	28.0	30.0	29.4	28.5	28.3	29.7	30.2
New entrants	7.0	7.4	7.3	7.7	7.4	7.1	8.2	8.1	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 ..	3.4	3.4	3.4	3.4	3.3	3.2	3.1	3.0	3.0	3.1	3.0	2.9	2.8
Job leavers	.6	.5	.5	.6	.5	.6	.5	.5	.6	.6	.6	.6	.6
Reentrants	1.8	1.7	1.7	1.7	1.7	1.7	1.6	1.7	1.7	1.7	1.6	1.7	1.7
New entrants	.4	.5	.4	.5	.4	.4	.5	.5	.5	.4	.4	.5	.4

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

A-12. Unemployed persons by duration of unemployment, seasonally adjusted

(Numbers in thousands)

Duration	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,937	2,739	2,735	2,749	2,733	2,622	2,627	2,612	2,468	2,589	2,792	2,707	2,688
5 to 14 weeks	2,787	2,698	2,630	2,736	2,585	2,556	2,450	2,394	2,412	2,414	2,369	2,376	2,405
15 weeks and over	3,510	3,559	3,561	3,511	3,478	3,484	3,403	3,365	3,274	3,320	2,969	3,077	3,065
15 to 26 weeks	1,500	1,598	1,561	1,438	1,460	1,448	1,513	1,467	1,403	1,332	1,170	1,288	1,306
27 weeks and over	2,010	1,961	2,001	2,073	2,018	2,036	1,890	1,898	1,871	1,988	1,800	1,789	1,759
Average (mean) duration, in weeks	19.6	19.3	19.2	19.6	19.4	20.0	19.6	19.8	20.3	20.1	19.7	20.0	19.9
Median duration, in weeks	11.7	10.1	10.0	10.1	10.3	10.4	10.4	10.7	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	100.0	100.0	100.0	100.0
Less than 5 weeks	31.8	30.4	30.6	30.6	31.1	30.3	31.0	31.2	30.3	31.1	34.3	33.2	33.0
5 to 14 weeks	30.2	30.0	29.5	30.4	29.4	29.5	28.9	28.6	29.6	29.0	29.1	29.1	29.5
15 weeks and over	38.0	39.6	39.9	39.0	39.5	40.2	40.1	40.2	40.2	39.9	36.5	37.7	37.6
15 to 26 weeks	16.2	17.8	17.5	16.0	16.6	16.7	17.8	17.5	17.2	16.0	14.4	15.8	16.0
27 weeks and over	21.8	21.8	22.4	23.0	22.9	23.5	22.3	22.7	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.

A-13. Employment status of the civilian noninstitutional population by age, sex, and race

(Numbers in thousands)

Age, sex, and race	June 2004							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
TOTAL								
16 years and over	223,196	148,478	66.5	139,861	62.7	8,616	5.8	74,718
16 to 19 years	16,214	8,135	50.2	6,517	40.2	1,617	19.9	8,079
16 to 17 years	8,482	3,184	37.5	2,334	27.5	850	26.7	5,298
18 to 19 years	7,732	4,951	64.0	4,184	54.1	767	15.5	2,781
20 to 24 years	20,186	15,643	77.5	14,070	69.7	1,573	10.1	4,543
25 to 54 years	123,373	101,980	82.7	97,448	79.0	4,533	4.4	21,393
25 to 34 years	38,935	32,280	82.9	30,633	78.7	1,646	5.1	6,655
25 to 29 years	18,967	15,607	82.3	14,739	77.7	868	5.6	3,359
30 to 34 years	19,968	16,672	83.5	15,894	79.6	779	4.7	3,296
35 to 44 years	43,237	36,153	83.6	34,556	79.9	1,597	4.4	7,084
35 to 39 years	20,579	17,162	83.4	16,350	79.5	811	4.7	3,417
40 to 44 years	22,658	18,992	83.8	18,206	80.4	786	4.1	3,666
45 to 54 years	41,202	33,548	81.4	32,259	78.3	1,289	3.8	7,654
45 to 49 years	21,869	18,222	83.3	17,514	80.1	708	3.9	3,647
50 to 54 years	19,332	15,326	79.3	14,745	76.3	581	3.8	4,007
55 to 64 years	28,851	17,735	61.5	17,027	59.0	708	4.0	11,116
55 to 59 years	16,296	11,479	70.4	11,010	67.6	468	4.1	4,817
60 to 64 years	12,555	6,256	49.8	6,016	47.9	240	3.8	6,299
65 years and over	34,572	4,984	14.4	4,800	13.9	185	3.7	29,588
65 to 69 years	9,829	2,766	28.1	2,657	27.0	109	4.0	7,063
70 to 74 years	8,313	1,232	14.8	1,190	14.3	43	3.5	7,080
75 years and over	16,430	986	6.0	954	5.8	32	3.3	15,444
Men								
16 years and over	107,625	79,762	74.1	75,279	69.9	4,483	5.6	27,863
16 to 19 years	8,230	4,170	50.7	3,308	40.2	863	20.7	4,059
16 to 17 years	4,226	1,546	36.6	1,116	26.4	430	27.8	2,680
18 to 19 years	4,003	2,624	65.6	2,191	54.7	433	16.5	1,379
20 to 24 years	10,117	8,350	82.5	7,499	74.1	851	10.2	1,767
25 to 54 years	60,758	55,036	90.6	52,756	86.8	2,280	4.1	5,722
25 to 34 years	19,356	17,797	91.9	16,969	87.7	828	4.7	1,559
25 to 29 years	9,468	8,626	91.1	8,185	86.4	441	5.1	842
30 to 34 years	9,888	9,171	92.8	8,784	88.8	387	4.2	716
35 to 44 years	21,260	19,649	92.4	18,830	88.6	819	4.2	1,611
35 to 39 years	10,138	9,440	93.1	9,011	88.9	429	4.5	697
40 to 44 years	11,123	10,209	91.8	9,819	88.3	390	3.8	913
45 to 54 years	20,143	17,590	87.3	16,957	84.2	633	3.6	2,553
45 to 49 years	10,722	9,577	89.3	9,222	86.0	355	3.7	1,145
50 to 54 years	9,421	8,012	85.1	7,735	82.1	278	3.5	1,408
55 to 64 years	13,861	9,437	68.1	9,055	65.3	382	4.0	4,423
55 to 59 years	7,894	6,148	77.9	5,887	74.6	261	4.2	1,746
60 to 64 years	5,966	3,289	55.1	3,168	53.1	121	3.7	2,677
65 years and over	14,659	2,768	18.9	2,661	18.2	107	3.9	11,891
65 to 69 years	4,579	1,524	33.3	1,457	31.8	68	4.4	3,054
70 to 74 years	3,665	691	18.9	667	18.2	24	3.5	2,974
75 years and over	6,416	553	8.6	538	8.4	16	2.8	5,863
Women								
16 years and over	115,570	68,716	59.5	64,583	55.9	4,133	6.0	46,855
16 to 19 years	7,984	3,964	49.6	3,210	40.2	755	19.0	4,020
16 to 17 years	4,255	1,638	38.5	1,217	28.6	421	25.7	2,617
18 to 19 years	3,729	2,326	62.4	1,992	53.4	334	14.4	1,403
20 to 24 years	10,068	7,293	72.4	6,571	65.3	722	9.9	2,775
25 to 54 years	62,615	46,944	75.0	44,692	71.4	2,253	4.8	15,670
25 to 34 years	19,579	14,483	74.0	13,664	69.8	819	5.7	5,097
25 to 29 years	9,499	6,981	73.5	6,555	69.0	427	6.1	2,517
30 to 34 years	10,080	7,501	74.4	7,109	70.5	392	5.2	2,579
35 to 44 years	21,977	16,504	75.1	15,726	71.6	778	4.7	5,473
35 to 39 years	10,441	7,721	73.9	7,339	70.3	383	5.0	2,720
40 to 44 years	11,535	8,783	76.1	8,387	72.7	396	4.5	2,753
45 to 54 years	21,059	15,958	75.8	15,302	72.7	656	4.1	5,101
45 to 49 years	11,147	8,644	77.5	8,292	74.4	353	4.1	2,503
50 to 54 years	9,912	7,313	73.8	7,010	70.7	303	4.1	2,598
55 to 64 years	14,990	8,298	55.4	7,971	53.2	326	3.9	6,692
55 to 59 years	8,401	5,331	63.5	5,123	61.0	207	3.9	3,071
60 to 64 years	6,589	2,967	45.0	2,848	43.2	119	4.0	3,622
65 years and over	19,913	2,216	11.1	2,139	10.7	77	3.5	17,696
65 to 69 years	5,251	1,242	23.7	1,200	22.9	42	3.4	4,009
70 to 74 years	4,648	541	11.6	523	11.3	18	3.4	4,107
75 years and over	10,014	433	4.3	416	4.2	17	3.9	9,581

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-13. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

(Numbers in thousands)

Age, sex, and race	June 2004							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
WHITE								
16 years and over	182,531	122,088	66.9	115,831	63.5	6,257	5.1	60,443
16 to 19 years	12,595	6,763	53.7	5,606	44.5	1,157	17.1	5,831
16 to 17 years	6,452	2,648	41.1	2,021	31.3	628	23.7	3,803
18 to 19 years	6,143	4,115	67.0	3,586	58.4	529	12.9	2,028
20 to 24 years	15,808	12,657	80.1	11,568	73.2	1,089	8.6	3,151
25 to 54 years	99,418	83,005	83.5	79,714	80.2	3,292	4.0	16,413
25 to 34 years	30,586	25,694	84.0	24,518	80.2	1,176	4.6	4,892
25 to 29 years	14,872	12,473	83.9	11,855	79.7	619	5.0	2,399
30 to 34 years	15,714	13,221	84.1	12,663	80.6	557	4.2	2,493
35 to 44 years	34,859	29,307	84.1	28,171	80.8	1,136	3.9	5,551
35 to 39 years	16,455	13,774	83.7	13,214	80.3	560	4.1	2,682
40 to 44 years	18,403	15,534	84.4	14,957	81.3	576	3.7	2,870
45 to 54 years	33,973	28,004	82.4	27,025	79.5	979	3.5	5,969
45 to 49 years	17,942	15,088	84.1	14,567	81.2	521	3.5	2,854
50 to 54 years	16,031	12,916	80.6	12,457	77.7	459	3.6	3,115
55 to 64 years	24,496	15,258	62.3	14,688	60.0	571	3.7	9,237
55 to 59 years	13,831	9,882	71.4	9,512	68.8	370	3.7	3,949
60 to 64 years	10,665	5,376	50.4	5,176	48.5	201	3.7	5,288
65 years and over	30,215	4,404	14.6	4,256	14.1	148	3.4	25,811
65 to 69 years	8,401	2,430	28.9	2,341	27.9	90	3.7	5,971
70 to 74 years	7,249	1,095	15.1	1,057	14.6	38	3.4	6,153
75 years and over	14,565	878	6.0	857	5.9	21	2.4	13,686
Men								
16 years and over	88,984	66,674	74.9	63,319	71.2	3,355	5.0	22,310
16 to 19 years	6,428	3,508	54.6	2,860	44.5	648	18.5	2,920
16 to 17 years	3,196	1,290	40.4	960	30.0	330	25.6	1,906
18 to 19 years	3,232	2,217	68.6	1,899	58.8	318	14.3	1,014
20 to 24 years	8,018	6,838	85.3	6,248	77.9	590	8.6	1,180
25 to 54 years	49,714	45,628	91.8	43,913	88.3	1,715	3.8	4,085
25 to 34 years	15,487	14,476	93.5	13,853	89.5	623	4.3	1,011
25 to 29 years	7,564	7,026	92.9	6,693	88.5	333	4.7	537
30 to 34 years	7,923	7,450	94.0	7,160	90.4	290	3.9	473
35 to 44 years	17,410	16,270	93.5	15,688	90.1	583	3.6	1,140
35 to 39 years	8,243	7,740	93.9	7,452	90.4	287	3.7	504
40 to 44 years	9,166	8,531	93.1	8,235	89.8	295	3.5	636
45 to 54 years	16,817	14,882	88.5	14,372	85.5	510	3.4	1,935
45 to 49 years	8,909	8,048	90.3	7,778	87.3	271	3.4	860
50 to 54 years	7,908	6,833	86.4	6,594	83.4	239	3.5	1,075
55 to 64 years	11,895	8,212	69.0	7,902	66.4	310	3.8	3,683
55 to 59 years	6,770	5,336	78.8	5,126	75.7	210	3.9	1,434
60 to 64 years	5,125	2,876	56.1	2,775	54.1	101	3.5	2,249
65 years and over	12,930	2,488	19.2	2,397	18.5	91	3.7	10,442
65 to 69 years	3,942	1,362	34.6	1,305	33.1	57	4.2	2,580
70 to 74 years	3,271	632	19.3	610	18.7	22	3.4	2,639
75 years and over	5,717	494	8.6	481	8.4	12	2.5	5,223
Women								
16 years and over	93,547	55,415	59.2	52,512	56.1	2,902	5.2	38,132
16 to 19 years	6,167	3,256	52.8	2,746	44.5	509	15.6	2,911
16 to 17 years	3,256	1,358	41.7	1,060	32.6	298	21.9	1,897
18 to 19 years	2,911	1,897	65.2	1,686	57.9	211	11.1	1,014
20 to 24 years	7,790	5,819	74.7	5,320	68.3	499	8.6	1,971
25 to 54 years	49,704	37,377	75.2	35,801	72.0	1,576	4.2	12,327
25 to 34 years	15,099	11,217	74.3	10,664	70.6	553	4.9	3,882
25 to 29 years	7,309	5,447	74.5	5,162	70.6	285	5.2	1,862
30 to 34 years	7,790	5,771	74.1	5,503	70.6	268	4.6	2,020
35 to 44 years	17,449	13,037	74.7	12,484	71.5	554	4.2	4,412
35 to 39 years	8,212	6,034	73.5	5,761	70.2	273	4.5	2,178
40 to 44 years	9,237	7,003	75.8	6,722	72.8	281	4.0	2,234
45 to 54 years	17,156	13,122	76.5	12,653	73.7	470	3.6	4,034
45 to 49 years	9,033	7,040	77.9	6,790	75.2	250	3.6	1,993
50 to 54 years	8,123	6,083	74.9	5,863	72.2	220	3.6	2,040
55 to 64 years	12,601	7,047	55.9	6,786	53.9	261	3.7	5,554
55 to 59 years	7,061	4,546	64.4	4,386	62.1	161	3.5	2,515
60 to 64 years	5,539	2,501	45.1	2,401	43.3	100	4.0	3,039
65 years and over	17,285	1,916	11.1	1,859	10.8	57	3.0	15,369
65 to 69 years	4,459	1,068	24.0	1,036	23.2	32	3.0	3,391
70 to 74 years	3,977	463	11.6	447	11.2	16	3.5	3,514
75 years and over	8,848	385	4.4	376	4.3	9	2.3	8,463

See footnotes at end of table.

A-13. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

(Numbers in thousands)

Age, sex, and race	June 2004							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
BLACK OR AFRICAN AMERICAN								
16 years and over	26,040	16,699	64.1	14,917	57.3	1,782	10.7	9,342
16 to 19 years	2,419	890	36.8	543	22.5	347	39.0	1,529
16 to 17 years	1,321	327	24.7	176	13.3	151	46.3	994
18 to 19 years	1,098	563	51.3	368	33.5	195	34.7	535
20 to 24 years	2,820	1,909	67.7	1,542	54.7	367	19.2	911
25 to 54 years	15,087	12,008	79.6	11,058	73.3	949	7.9	3,080
25 to 34 years	5,018	4,072	81.2	3,703	73.8	370	9.1	945
25 to 29 years	2,488	1,953	78.5	1,760	70.8	193	9.9	535
30 to 34 years	2,530	2,119	83.8	1,942	76.8	177	8.3	411
35 to 44 years	5,337	4,366	81.8	4,020	75.3	346	7.9	971
35 to 39 years	2,573	2,128	82.7	1,943	75.5	184	8.7	445
40 to 44 years	2,764	2,238	81.0	2,076	75.1	162	7.2	526
45 to 54 years	4,732	3,569	75.4	3,336	70.5	233	6.5	1,163
45 to 49 years	2,580	2,035	78.9	1,903	73.7	133	6.5	545
50 to 54 years	2,152	1,534	71.3	1,433	66.6	100	6.5	619
55 to 64 years	2,818	1,524	54.1	1,428	50.7	95	6.3	1,294
55 to 59 years	1,597	986	61.8	922	57.7	64	6.5	611
60 to 64 years	1,221	537	44.0	506	41.4	31	5.8	683
65 years and over	2,895	368	12.7	345	11.9	23	6.3	2,527
65 to 69 years	941	199	21.2	191	20.3	8	4.0	742
70 to 74 years	697	90	12.9	85	12.2	5	5.5	607
75 years and over	1,258	79	6.3	69	5.5	10	13.0	1,179
Men								
16 years and over	11,644	7,824	67.2	7,007	60.2	817	10.4	3,820
16 to 19 years	1,194	412	34.5	251	21.0	161	39.1	782
16 to 17 years	669	160	23.9	89	13.3	71	44.5	509
18 to 19 years	525	252	48.1	162	30.9	90	35.6	273
20 to 24 years	1,325	926	69.8	739	55.8	187	20.2	400
25 to 54 years	6,771	5,605	82.8	5,192	76.7	412	7.4	1,166
25 to 34 years	2,240	1,929	86.1	1,781	79.5	147	7.6	312
25 to 29 years	1,118	928	83.0	850	76.0	78	8.4	190
30 to 34 years	1,122	1,001	89.1	932	83.0	69	6.9	122
35 to 44 years	2,383	2,022	84.9	1,842	77.3	180	8.9	360
35 to 39 years	1,141	993	87.0	891	78.1	101	10.2	149
40 to 44 years	1,241	1,030	83.0	951	76.6	79	7.6	211
45 to 54 years	2,148	1,654	77.0	1,569	73.0	85	5.1	494
45 to 49 years	1,174	944	80.4	895	76.2	49	5.1	231
50 to 54 years	974	710	72.9	674	69.2	36	5.1	264
55 to 64 years	1,246	716	57.5	667	53.5	50	6.9	530
55 to 59 years	713	476	66.8	443	62.2	33	6.9	237
60 to 64 years	533	240	45.0	223	41.9	17	7.0	293
65 years and over	1,107	165	14.9	157	14.2	7	4.5	942
65 to 69 years	415	84	20.2	81	19.6	3	3.1	331
70 to 74 years	237	39	16.6	37	15.5	3	(1)	197
75 years and over	456	42	9.1	39	8.7	2	(1)	414
Women								
16 years and over	14,397	8,875	61.6	7,910	54.9	965	10.9	5,522
16 to 19 years	1,225	478	39.0	292	23.8	185	38.8	748
16 to 17 years	652	167	25.6	87	13.3	80	48.0	485
18 to 19 years	573	311	54.2	205	35.8	105	33.9	262
20 to 24 years	1,495	984	65.8	803	53.7	181	18.4	512
25 to 54 years	8,316	6,403	77.0	5,866	70.5	537	8.4	1,913
25 to 34 years	2,777	2,144	77.2	1,921	69.2	222	10.4	634
25 to 29 years	1,370	1,025	74.8	911	66.5	115	11.2	345
30 to 34 years	1,408	1,119	79.5	1,011	71.8	108	9.6	289
35 to 44 years	2,954	2,344	79.3	2,177	73.7	166	7.1	611
35 to 39 years	1,431	1,135	79.3	1,052	73.5	83	7.3	296
40 to 44 years	1,523	1,209	79.4	1,125	73.9	84	6.9	315
45 to 54 years	2,585	1,915	74.1	1,767	68.4	148	7.7	669
45 to 49 years	1,406	1,092	77.7	1,008	71.7	84	7.7	314
50 to 54 years	1,179	824	69.9	760	64.4	64	7.8	355
55 to 64 years	1,572	807	51.4	761	48.5	46	5.7	764
55 to 59 years	884	510	57.7	479	54.2	31	6.1	374
60 to 64 years	688	297	43.2	283	41.1	15	4.9	390
65 years and over	1,788	203	11.4	187	10.5	16	7.8	1,585
65 to 69 years	526	115	21.9	110	20.9	5	4.7	410
70 to 74 years	460	51	11.0	48	10.5	2	(1)	409
75 years and over	802	37	4.7	29	3.6	8	(1)	765

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-13. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

(Numbers in thousands)

Age, sex, and race	June 2004							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
ASIAN								
16 years and over	9,556	6,260	65.5	5,947	62.2	313	5.0	3,297
16 to 19 years	630	208	33.0	158	25.1	50	24.0	422
16 to 17 years	366	81	22.1	51	13.9	30	37.1	285
18 to 19 years	264	127	48.2	107	40.6	20	15.7	137
20 to 24 years	876	571	65.2	510	58.2	61	10.7	305
25 to 54 years	5,954	4,690	78.8	4,527	76.0	163	3.5	1,264
25 to 34 years	2,251	1,671	74.2	1,612	71.6	59	3.5	580
25 to 29 years	1,070	748	69.9	714	66.7	34	4.5	322
30 to 34 years	1,181	924	78.2	898	76.0	26	2.8	258
35 to 44 years	2,054	1,691	82.3	1,631	79.4	60	3.5	363
35 to 39 years	1,059	864	81.5	827	78.1	37	4.3	195
40 to 44 years	994	827	83.2	804	80.8	23	2.8	167
45 to 54 years	1,649	1,328	80.5	1,284	77.9	44	3.3	321
45 to 49 years	883	727	82.3	696	78.8	31	4.2	156
50 to 54 years	766	601	78.4	588	76.7	13	2.2	165
55 to 64 years	1,053	662	62.9	634	60.2	28	4.2	391
55 to 59 years	586	436	74.4	409	69.8	27	6.3	150
60 to 64 years	466	225	48.3	225	48.3	-	.1	241
65 years and over	1,044	129	12.3	117	11.2	11	8.9	915
65 to 69 years	334	84	25.3	73	21.8	11	13.6	250
70 to 74 years	269	25	9.4	25	9.4	-	-	244
75 years and over	441	19	4.4	19	4.4	-	-	422

¹ Data not shown where base is less than 75,000.

NOTE: Estimates for the above race groups do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-14. Employment status of the Hispanic or Latino population by age and sex

(Numbers in thousands)

Age and sex	June 2004							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
HISPANIC OR LATINO ETHNICITY								
16 years and over	28,059	19,384	69.1	18,117	64.6	1,267	6.5	8,674
16 to 19 years	2,604	1,064	40.9	818	31.4	246	23.2	1,540
16 to 17 years	1,308	328	25.1	196	15.0	132	40.2	980
18 to 19 years	1,296	736	56.8	622	48.0	114	15.5	560
20 to 24 years	3,664	2,746	74.9	2,559	69.8	187	6.8	919
25 to 54 years	17,484	14,034	80.3	13,282	76.0	752	5.4	3,449
25 to 34 years	7,461	5,974	80.1	5,629	75.4	344	5.8	1,488
25 to 29 years	3,836	3,072	80.1	2,895	75.5	178	5.8	763
30 to 34 years	3,625	2,901	80.0	2,735	75.4	166	5.7	724
35 to 44 years	6,043	4,993	82.6	4,741	78.5	253	5.1	1,049
35 to 39 years	3,208	2,673	83.3	2,531	78.9	143	5.3	535
40 to 44 years	2,834	2,320	81.8	2,210	78.0	110	4.7	514
45 to 54 years	3,980	3,067	77.1	2,912	73.2	156	5.1	912
45 to 49 years	2,253	1,799	79.9	1,716	76.2	83	4.6	454
50 to 54 years	1,727	1,268	73.4	1,196	69.3	72	5.7	459
55 to 64 years	2,203	1,236	56.1	1,160	52.6	76	6.1	967
55 to 59 years	1,281	823	64.3	780	60.8	44	5.3	458
60 to 64 years	922	412	44.7	380	41.2	32	7.8	509
65 years and over	2,104	305	14.5	299	14.2	6	1.9	1,799
65 to 69 years	723	204	28.2	204	28.2	-	-	519
70 to 74 years	545	52	9.5	46	8.4	6	(1)	494
75 years and over	836	50	5.9	50	5.9	-	-	786
Men								
16 years and over	14,390	11,614	80.7	10,915	75.8	699	6.0	2,777
16 to 19 years	1,334	620	46.5	467	35.0	153	24.7	713
16 to 17 years	650	172	26.5	97	14.9	75	43.6	478
18 to 19 years	684	448	65.6	370	54.1	78	17.5	235
20 to 24 years	1,980	1,675	84.6	1,551	78.3	124	7.4	305
25 to 54 years	9,157	8,461	92.4	8,087	88.3	374	4.4	696
25 to 34 years	4,018	3,771	93.9	3,592	89.4	179	4.7	247
25 to 29 years	2,094	1,955	93.4	1,857	88.7	99	5.1	138
30 to 34 years	1,924	1,815	94.3	1,736	90.2	80	4.4	109
35 to 44 years	3,140	2,959	94.2	2,834	90.3	125	4.2	181
35 to 39 years	1,683	1,595	94.8	1,528	90.8	67	4.2	87
40 to 44 years	1,457	1,363	93.6	1,306	89.6	57	4.2	94
45 to 54 years	1,999	1,732	86.6	1,661	83.1	71	4.1	267
45 to 49 years	1,145	1,024	89.5	987	86.2	38	3.7	121
50 to 54 years	854	707	82.8	674	78.9	33	4.7	147
55 to 64 years	1,043	683	65.5	636	61.0	47	6.9	359
55 to 59 years	584	442	75.7	415	71.0	27	6.2	142
60 to 64 years	459	242	52.7	222	48.3	20	8.2	217
65 years and over	877	173	19.8	173	19.8	-	-	703
65 to 69 years	320	121	37.8	121	37.8	-	-	199
70 to 74 years	230	25	11.0	25	11.0	-	-	204
75 years and over	327	27	8.2	27	8.2	-	-	300
Women								
16 years and over	13,668	7,771	56.9	7,203	52.7	568	7.3	5,897
16 to 19 years	1,270	444	34.9	351	27.6	93	20.9	826
16 to 17 years	658	156	23.7	99	15.1	57	36.5	502
18 to 19 years	612	288	47.0	252	41.1	36	12.5	324
20 to 24 years	1,684	1,070	63.6	1,008	59.9	62	5.8	614
25 to 54 years	8,327	5,573	66.9	5,195	62.4	378	6.8	2,753
25 to 34 years	3,443	2,203	64.0	2,037	59.2	166	7.5	1,240
25 to 29 years	1,742	1,117	64.1	1,038	59.6	79	7.1	625
30 to 34 years	1,701	1,086	63.8	999	58.7	87	8.0	615
35 to 44 years	2,903	2,035	70.1	1,907	65.7	128	6.3	868
35 to 39 years	1,526	1,078	70.7	1,003	65.7	75	7.0	447
40 to 44 years	1,377	956	69.5	904	65.6	53	5.5	421
45 to 54 years	1,981	1,336	67.4	1,251	63.2	85	6.4	645
45 to 49 years	1,108	775	69.9	729	65.8	46	5.9	333
50 to 54 years	873	561	64.3	522	59.8	39	7.0	312
55 to 64 years	1,160	552	47.6	523	45.1	29	5.2	608
55 to 59 years	697	382	54.7	365	52.3	17	4.3	316
60 to 64 years	462	170	36.9	158	34.2	12	7.2	292
65 years and over	1,228	131	10.7	126	10.2	6	4.3	1,096
65 to 69 years	403	83	20.5	83	20.5	-	-	320
70 to 74 years	316	26	8.3	21	6.5	6	(1)	290
75 years and over	509	23	4.4	23	4.4	-	-	486

¹ Data not shown where base is less than 75,000.

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. Dash indicates no data or data that do not meet publication criteria.

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED

A-15. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity

(Numbers in thousands)

Employment status, race, and Hispanic or Latino ethnicity	Total		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
TOTAL								
Civilian noninstitutional population	221,014	223,196	98,196	99,396	106,724	107,586	16,095	16,214
Civilian labor force	148,117	148,478	74,843	75,592	64,809	64,751	8,465	8,135
Percent of population	67.0	66.5	76.2	76.1	60.7	60.2	52.6	50.2
Employed	138,468	139,861	70,562	71,971	61,326	61,373	6,581	6,517
Unemployed	9,649	8,616	4,281	3,620	3,483	3,378	1,884	1,617
Unemployment rate	6.5	5.8	5.7	4.8	5.4	5.2	22.3	19.9
Not in labor force	72,897	74,718	23,353	23,804	41,915	42,834	7,629	8,079
White								
Civilian noninstitutional population	181,184	182,531	81,804	82,556	86,854	87,380	12,527	12,595
Civilian labor force	121,690	122,088	62,600	63,166	52,071	52,159	7,018	6,763
Percent of population	67.2	66.9	76.5	76.5	60.0	59.7	56.0	53.7
Employed	114,868	115,831	59,453	60,459	49,716	49,766	5,698	5,606
Unemployed	6,822	6,257	3,147	2,707	2,355	2,393	1,319	1,157
Unemployment rate	5.6	5.1	5.0	4.3	4.5	4.6	18.8	17.1
Not in labor force	59,495	60,443	19,203	19,390	34,783	35,221	5,509	5,831
Black or African American								
Civilian noninstitutional population	25,664	26,040	10,268	10,450	13,015	13,171	2,382	2,419
Civilian labor force	16,833	16,699	7,403	7,412	8,512	8,397	919	890
Percent of population	65.6	64.1	72.1	70.9	65.4	63.8	38.6	36.8
Employed	14,810	14,917	6,627	6,756	7,666	7,618	517	543
Unemployed	2,023	1,782	775	656	846	779	401	347
Unemployment rate	12.0	10.7	10.5	8.9	9.9	9.3	43.7	39.0
Not in labor force	8,831	9,342	2,865	3,038	4,503	4,774	1,463	1,529
Asian								
Civilian noninstitutional population	9,237	9,556	4,001	4,229	4,612	4,697	624	630
Civilian labor force	6,211	6,260	3,183	3,304	2,802	2,747	225	208
Percent of population	67.2	65.5	79.6	78.1	60.8	58.5	36.1	33.0
Employed	5,728	5,947	2,946	3,153	2,629	2,636	153	158
Unemployed	483	313	238	152	173	111	72	50
Unemployment rate	7.8	5.0	7.5	4.6	6.2	4.1	32.2	24.0
Not in labor force	3,026	3,297	818	925	1,810	1,950	399	422
Hispanic or Latino ethnicity								
Civilian noninstitutional population	27,494	28,059	12,769	13,057	12,186	12,398	2,540	2,604
Civilian labor force	18,921	19,384	10,734	10,993	7,075	7,327	1,112	1,064
Percent of population	68.8	69.1	84.1	84.2	58.1	59.1	43.8	40.9
Employed	17,361	18,117	10,042	10,448	6,516	6,852	803	818
Unemployed	1,560	1,267	692	546	559	475	309	246
Unemployment rate	8.2	6.5	6.4	5.0	7.9	6.5	27.8	23.2
Not in labor force	8,574	8,674	2,035	2,063	5,110	5,071	1,429	1,540

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-16. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity	June 2004									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			
				Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work	Percent of labor force
TOTAL ENROLLED										
Total, 16 to 24 years	12,859	5,805	45.1	5,000	1,553	3,446	805	405	400	13.9
16 to 19 years	8,205	3,021	36.8	2,418	458	1,960	603	254	349	20.0
20 to 24 years	4,653	2,785	59.8	2,582	1,095	1,486	203	151	51	7.3
Men	6,296	2,672	42.4	2,247	772	1,475	425	224	201	15.9
Women	6,563	3,133	47.7	2,752	781	1,971	381	182	199	12.2
High school	6,584	2,128	32.3	1,600	211	1,388	529	223	305	24.8
College	6,275	3,677	58.6	3,400	1,342	2,058	277	182	95	7.5
Full-time students	4,982	2,621	52.6	2,399	814	1,585	222	149	73	8.5
Part-time students	1,294	1,056	81.6	1,001	528	473	55	33	22	5.2
White										
Total, 16 to 24 years	9,615	4,706	48.9	4,126	1,304	2,822	580	277	304	12.3
16 to 19 years	6,204	2,499	40.3	2,055	399	1,656	444	177	268	17.8
20 to 24 years	3,412	2,207	64.7	2,070	904	1,166	136	100	36	6.2
Men	4,748	2,201	46.4	1,872	664	1,209	328	168	160	14.9
Women	4,867	2,505	51.5	2,253	640	1,613	252	108	144	10.1
High school	4,894	1,754	35.8	1,359	181	1,177	396	158	237	22.5
College	4,721	2,952	62.5	2,767	1,122	1,645	185	119	66	6.3
Full-time students	3,692	2,090	56.6	1,942	671	1,271	148	102	47	7.1
Part-time students	1,029	862	83.7	825	451	374	36	17	19	4.2
Black or African American										
Total, 16 to 24 years	2,048	680	33.2	519	165	354	161	94	67	23.7
16 to 19 years	1,326	349	26.3	229	48	181	120	65	55	34.4
20 to 24 years	722	331	45.8	290	117	173	41	29	12	12.4
Men	978	283	29.0	214	67	147	69	40	29	24.4
Women	1,070	396	37.0	304	97	207	92	54	38	23.2
High school	1,107	234	21.1	138	16	121	96	53	43	41.2
College	941	446	47.4	381	148	233	65	41	24	14.6
Full-time students	773	327	42.3	280	101	179	47	25	22	14.4
Part-time students	167	119	71.1	101	48	54	18	16	2	14.9
Asian										
Total, 16 to 24 years	731	224	30.6	189	48	141	35	20	15	15.6
16 to 19 years	389	80	20.5	67	3	64	13	1	11	15.8
20 to 24 years	342	145	42.2	122	45	77	22	19	4	15.5
Men	354	107	30.1	91	19	72	16	6	10	14.6
Women	377	117	31.1	98	29	69	19	15	5	16.5
High school	339	69	20.3	58	6	52	11	1	10	(1)
College	392	155	39.5	131	42	89	24	20	4	15.5
Full-time students	348	119	34.1	95	33	63	23	20	4	19.6
Part-time students	44	36	(1)	36	9	27	1	-	1	(1)
Hispanic or Latino ethnicity										
Total, 16 to 24 years	2,067	710	34.3	602	183	419	108	61	47	15.3
16 to 19 years	1,392	353	25.4	262	60	202	91	47	45	25.8
20 to 24 years	674	357	52.9	339	123	217	17	14	3	4.8
Men	1,003	326	32.5	256	85	171	70	40	30	21.5
Women	1,064	384	36.1	346	98	248	38	21	17	9.9
High school	1,198	265	22.1	182	39	143	82	42	41	31.1
College	869	445	51.2	419	144	275	26	19	7	5.8
Full-time students	665	301	45.2	283	71	212	18	11	7	5.9
Part-time students	203	144	71.0	136	73	64	8	8	-	5.7

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-16. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic or Latino ethnicity — Continued

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity	June 2004									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			
				Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work	Percent of labor force
TOTAL NOT ENROLLED										
Total, 16 to 24 years	23,541	17,973	76.3	15,587	11,142	4,446	2,385	1,897	488	13.3
16 to 19 years	8,009	5,114	63.9	4,099	1,897	2,203	1,015	677	337	19.8
20 to 24 years	15,532	12,858	82.8	11,488	9,245	2,243	1,371	1,220	151	10.7
Men	12,051	9,848	81.7	8,559	6,586	1,973	1,289	1,034	255	13.1
Women	11,489	8,124	70.7	7,028	4,555	2,473	1,096	863	233	13.5
Less than a high school diploma	7,757	4,785	61.7	3,837	2,187	1,650	947	648	300	19.8
High school graduates, no college	7,435	5,901	79.4	5,174	3,997	1,177	727	661	66	12.3
Some college or associate degree	6,182	5,308	85.9	4,761	3,433	1,328	547	433	114	10.3
Bachelor's degree and higher	2,166	1,980	91.4	1,815	1,524	291	164	156	8	8.3
White										
Total, 16 to 24 years	18,787	14,715	78.3	13,049	9,297	3,752	1,666	1,290	375	11.3
16 to 19 years	6,391	4,264	66.7	3,551	1,639	1,912	713	450	263	16.7
20 to 24 years	12,396	10,451	84.3	9,498	7,658	1,840	953	841	112	9.1
Men	9,697	8,145	84.0	7,235	5,598	1,638	910	704	206	11.2
Women	9,090	6,570	72.3	5,814	3,699	2,115	756	587	170	11.5
Less than a high school diploma	6,145	3,944	64.2	3,294	1,871	1,424	650	419	231	16.5
High school graduates, no college	5,895	4,783	81.1	4,283	3,319	964	500	451	50	10.5
Some college or associate degree	4,967	4,332	87.2	3,956	2,825	1,132	375	289	86	8.7
Bachelor's degree and higher	1,780	1,655	93.0	1,515	1,283	233	140	131	8	8.4
Black or African American										
Total, 16 to 24 years	3,192	2,120	66.4	1,567	1,166	401	553	474	79	26.1
16 to 19 years	1,094	541	49.5	315	147	168	227	184	43	41.9
20 to 24 years	2,099	1,579	75.2	1,252	1,019	234	326	290	36	20.7
Men	1,541	1,055	68.4	776	589	187	279	246	32	26.4
Women	1,651	1,065	64.5	791	577	214	274	228	46	25.7
Less than a high school diploma	1,121	552	49.2	324	180	144	228	183	44	41.3
High school graduates, no college	1,138	815	71.6	630	481	149	185	174	11	22.6
Some college or associate degree	775	619	79.8	488	393	95	130	107	24	21.1
Bachelor's degree and higher	159	134	84.6	124	112	13	10	10	—	7.5
Asian										
Total, 16 to 24 years	775	555	71.6	479	323	156	76	59	17	13.7
16 to 19 years	241	128	53.2	91	40	51	37	21	17	29.1
20 to 24 years	534	427	79.9	388	284	105	39	39	—	9.0
Men	401	311	77.6	260	170	90	51	42	8	16.3
Women	374	244	65.2	219	153	66	25	17	8	10.3
Less than a high school diploma	184	91	49.4	64	40	24	27	16	11	29.3
High school graduates, no college	160	124	77.1	102	72	30	21	18	3	17.1
Some college or associate degree	240	179	74.8	160	101	59	20	17	3	11.0
Bachelor's degree and higher	191	162	84.5	153	110	43	9	9	—	5.3
Hispanic or Latino ethnicity										
Total, 16 to 24 years	4,201	3,100	73.8	2,775	2,208	567	325	279	46	10.5
16 to 19 years	1,211	711	58.7	556	352	204	155	125	30	21.8
20 to 24 years	2,990	2,389	79.9	2,219	1,856	363	170	155	15	7.1
Men	2,311	1,970	85.2	1,762	1,505	257	208	177	30	10.5
Women	1,890	1,130	59.8	1,013	703	310	117	102	15	10.4
Less than a high school diploma	2,129	1,421	66.7	1,223	990	234	197	168	29	13.9
High school graduates, no college	1,268	996	78.5	910	762	148	86	77	9	8.7
Some college or associate degree	668	568	85.0	529	373	156	39	31	7	6.8
Bachelor's degree and higher	136	116	84.8	113	83	30	3	3	—	2.3

¹ Data not shown where base is less than 75,000.

NOTE: In the summer months, the educational attainment levels of youth not enrolled in school are increased by the temporary movement of high school and college students into that group. Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races.

In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-17. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Sex, race, and Hispanic or Latino ethnicity	Less than a high school diploma		High school graduates, no college ¹		Some college or associate degree						Bachelor's degree and higher ²	
					Total		Some college, no degree		Associate degree			
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
TOTAL												
Civilian labor force	12,709	12,524	37,634	37,816	34,023	34,397	22,166	22,266	11,858	12,131	39,776	39,963
Percent of population	45.5	45.6	63.5	62.9	72.6	72.4	70.8	70.5	76.1	75.9	77.9	77.4
Employed	11,619	11,522	35,558	35,943	32,345	32,956	21,026	21,296	11,319	11,660	38,515	38,853
Employment-population ratio	41.6	41.9	60.0	59.8	69.0	69.3	67.2	67.5	72.6	73.0	75.4	75.2
Unemployed	1,090	1,003	2,076	1,873	1,679	1,440	1,140	970	539	471	1,262	1,110
Unemployment rate	8.6	8.0	5.5	5.0	4.9	4.2	5.1	4.4	4.5	3.9	3.2	2.8
Men												
Civilian labor force	8,040	7,966	20,259	20,667	16,845	16,886	11,345	11,320	5,500	5,566	21,532	21,722
Percent of population	58.2	58.4	73.8	73.6	79.5	79.1	77.9	77.3	83.0	83.0	83.1	82.8
Employed	7,403	7,418	19,115	19,686	15,977	16,223	10,758	10,876	5,218	5,348	20,805	21,145
Employment-population ratio	53.6	54.4	69.7	70.1	75.4	76.0	73.9	74.3	78.7	79.8	80.3	80.6
Unemployed	637	547	1,144	981	868	663	586	444	282	219	727	578
Unemployment rate	7.9	6.9	5.6	4.7	5.2	3.9	5.2	3.9	5.1	3.9	3.4	2.7
Women												
Civilian labor force	4,669	4,559	17,375	17,148	17,179	17,511	10,821	10,946	6,358	6,565	18,244	18,240
Percent of population	33.1	32.9	54.6	53.5	66.9	66.9	64.7	64.7	71.0	70.8	72.5	71.8
Employed	4,216	4,103	16,443	16,257	16,368	16,733	10,267	10,420	6,100	6,313	17,710	17,709
Employment-population ratio	29.9	29.6	51.6	50.7	63.7	63.9	61.4	61.6	68.1	68.1	70.4	69.7
Unemployed	453	455	932	891	811	778	553	526	257	252	535	532
Unemployment rate	9.7	10.0	5.4	5.2	4.7	4.4	5.1	4.8	4.0	3.8	2.9	2.9
White												
Civilian labor force	10,234	10,211	30,989	31,041	27,714	28,124	17,853	18,015	9,862	10,109	33,250	33,292
Percent of population	46.3	46.7	62.6	62.1	71.7	71.9	69.7	70.0	75.8	75.7	77.5	77.2
Employed	9,487	9,511	29,508	29,701	26,510	27,078	17,055	17,317	9,455	9,761	32,278	32,367
Employment-population ratio	42.9	43.5	59.6	59.4	68.6	68.6	66.6	67.3	72.7	73.1	75.3	75.0
Unemployed	747	700	1,481	1,340	1,204	1,046	798	698	407	348	972	925
Unemployment rate	7.3	6.9	4.8	4.3	4.3	3.7	4.5	3.9	4.1	3.4	2.9	2.8
Black or African American												
Civilian labor force	1,647	1,537	4,816	4,965	4,400	4,323	3,109	3,034	1,291	1,289	3,048	3,074
Percent of population	40.7	39.7	68.2	67.2	77.8	74.9	77.1	73.7	79.4	77.9	81.4	81.5
Employed	1,385	1,308	4,346	4,532	4,067	4,026	2,854	2,816	1,213	1,210	2,926	2,966
Employment-population ratio	34.2	33.8	61.5	61.4	71.9	69.8	70.8	68.4	74.6	73.1	78.1	78.6
Unemployed	262	229	470	433	333	298	255	218	77	79	122	109
Unemployment rate	15.9	14.9	9.8	8.7	7.6	6.9	8.2	7.2	6.0	6.2	4.0	3.5
Asian												
Civilian labor force	508	428	1,062	1,044	961	1,005	567	597	395	408	2,892	3,003
Percent of population	47.1	40.3	66.1	65.7	70.9	71.4	72.4	70.8	68.9	72.2	77.4	75.3
Employed	459	398	993	984	879	959	517	573	363	386	2,748	2,937
Employment-population ratio	42.6	37.4	61.8	61.9	64.8	68.1	66.0	68.0	63.3	68.2	73.5	73.6
Unemployed	49	30	69	60	82	46	50	24	32	23	144	66
Unemployment rate	9.6	7.0	6.5	5.7	8.6	4.6	8.9	4.0	8.1	5.6	5.0	2.2
Hispanic or Latino ethnicity												
Civilian labor force	5,457	5,539	4,474	4,572	2,943	3,202	2,031	2,214	912	988	2,254	2,262
Percent of population	61.8	62.6	73.9	73.8	78.5	80.7	79.0	80.3	77.3	81.5	81.0	81.3
Employed	5,050	5,143	4,189	4,337	2,761	3,074	1,905	2,122	856	952	2,158	2,187
Employment-population ratio	57.2	58.1	69.2	70.0	73.6	77.5	74.1	77.0	72.5	78.6	77.5	78.6
Unemployed	407	396	285	235	182	128	126	92	56	36	96	75
Unemployment rate	7.5	7.1	6.4	5.1	6.2	4.0	6.2	4.2	6.2	3.6	4.3	3.3

¹ Includes persons with a high school diploma or equivalent.

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

NOTE: Estimates for the above race groups (white, black or African American,

and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-18. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	June 2004									
	Employed ¹								Unemployed	
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work ²		Not at work		
		35 hours or more	1 to 34 hours for economic or noneconomic reasons			Part time for economic reasons	Part time for noneconomic reasons			
TOTAL										
Total, 16 years and over	115,727	99,967	10,329	5,430	24,135	3,201	19,028	1,905	7,146	1,470
16 to 19 years	2,354	1,908	384	63	4,163	514	3,418	230	931	686
16 to 17 years	372	273	86	13	1,962	109	1,742	111	349	501
18 to 19 years	1,982	1,635	298	49	2,201	405	1,676	120	582	185
20 years and over	113,372	98,059	9,946	5,368	19,972	2,687	15,610	1,675	6,215	784
20 to 24 years	10,341	9,042	1,034	265	3,729	614	2,923	192	1,371	202
25 years and over	103,032	89,017	8,912	5,103	16,243	2,073	12,687	1,483	4,844	582
25 to 54 years	86,228	74,922	7,214	4,092	11,220	1,798	8,424	998	4,132	401
55 years and over	16,804	14,095	1,698	1,010	5,023	275	4,263	485	712	181
Men, 16 years and over	67,388	59,724	5,280	2,384	7,891	1,438	5,955	498	3,844	639
16 to 19 years	1,385	1,119	226	40	1,923	271	1,556	95	502	361
20 years and over	66,002	58,605	5,054	2,343	5,969	1,167	4,399	403	3,342	278
20 to 24 years	5,973	5,284	594	95	1,526	277	1,172	77	756	95
25 years and over	60,029	53,321	4,460	2,248	4,443	890	3,227	326	2,586	183
25 to 54 years	50,243	44,932	3,547	1,764	2,514	776	1,583	155	2,175	105
55 years and over	9,786	8,389	913	484	1,930	115	1,644	171	411	78
Women, 16 years and over	48,339	40,243	5,050	3,047	16,243	1,763	13,073	1,407	3,302	831
16 to 19 years	969	789	158	22	2,240	243	1,862	135	430	325
20 years and over	47,370	39,454	4,892	3,025	14,003	1,520	11,211	1,272	2,873	506
20 to 24 years	4,367	3,758	440	170	2,203	337	1,752	115	615	107
25 years and over	43,003	35,696	4,452	2,855	11,800	1,183	9,460	1,157	2,257	399
25 to 54 years	35,986	29,990	3,667	2,329	8,706	1,022	6,841	843	1,957	296
55 years and over	7,017	5,706	785	526	3,093	161	2,619	314	300	103
White										
Men, 16 years and over	56,744	50,178	4,551	2,014	6,575	1,118	5,017	441	2,854	501
16 to 19 years	1,221	985	198	38	1,639	209	1,343	87	360	288
20 years and over	55,523	49,193	4,354	1,975	4,937	909	3,674	354	2,494	213
20 to 24 years	5,040	4,437	521	81	1,208	219	921	68	512	78
25 years and over	50,482	44,756	3,832	1,894	3,729	690	2,753	286	1,982	135
25 to 54 years	41,923	37,445	3,020	1,458	1,990	590	1,277	123	1,649	66
55 years and over	8,559	7,311	812	436	1,739	101	1,476	162	333	69
Women, 16 years and over	38,615	31,985	4,078	2,551	13,898	1,302	11,370	1,226	2,274	629
16 to 19 years	817	670	127	20	1,929	200	1,603	127	266	243
20 years and over	37,798	31,315	3,951	2,531	11,969	1,102	9,767	1,099	2,007	386
20 to 24 years	3,522	3,052	344	127	1,798	261	1,438	99	429	70
25 years and over	34,275	28,263	3,607	2,405	10,170	841	8,329	1,000	1,579	315
25 to 54 years	28,382	23,480	2,950	1,952	7,418	709	5,989	720	1,348	228
55 years and over	5,893	4,783	657	453	2,752	132	2,340	281	231	87
Black or African American										
Men, 16 years and over	6,250	5,571	454	226	756	194	529	34	715	102
16 to 19 years	89	78	9	2	162	42	118	2	113	49
20 years and over	6,161	5,493	445	223	594	152	411	31	602	54
20 to 24 years	567	532	27	8	172	38	128	6	174	13
25 years and over	5,594	4,961	418	216	422	114	283	26	429	41
25 to 54 years	4,898	4,367	344	187	294	105	171	18	379	33
55 years and over	696	594	74	28	128	9	111	8	49	8
Women, 16 years and over	6,568	5,533	655	379	1,342	329	897	117	811	154
16 to 19 years	105	88	17	-	187	27	154	6	136	49
20 years and over	6,462	5,445	638	379	1,155	302	744	110	675	104
20 to 24 years	569	465	69	35	234	65	159	10	146	35
25 years and over	5,894	4,980	570	344	921	236	584	101	529	70
25 to 54 years	5,150	4,363	504	283	716	223	415	78	481	56
55 years and over	744	617	65	61	205	13	169	23	47	14

See footnotes at end of table.

A-18. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity — Continued

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	June 2004									
	Employed ¹								Unemployed	
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work ²		Not at work		
		35 hours or more	1 to 34 hours for economic or noneconomic reasons			Part time for economic reasons	Part time for noneconomic reasons			
Asian										
Men, 16 years and over	2,886	2,625	167	93	353	72	268	13	155	22
16 to 19 years	21	18	3	—	65	4	57	3	11	15
20 years and over	2,865	2,608	164	93	288	69	210	9	144	7
20 to 24 years	169	138	29	1	97	15	83	--	37	4
25 years and over	2,696	2,470	135	92	191	54	128	9	107	4
25 to 54 years	2,323	2,124	119	80	163	53	102	9	86	4
55 years and over	373	346	16	12	27	1	26	1	21	—
Women, 16 years and over	2,085	1,828	191	66	623	83	517	23	117	19
16 to 19 years	22	13	9	—	50	2	48	—	11	13
20 years and over	2,063	1,815	182	66	573	81	469	23	106	6
20 to 24 years	160	136	19	5	85	5	76	4	20	—
25 years and over	1,903	1,679	163	61	488	76	393	19	85	6
25 to 54 years	1,639	1,468	116	55	402	63	325	13	69	4
55 years and over	264	211	47	6	87	13	68	6	16	2
Hispanic or Latino ethnicity										
Men, 16 years and over	9,943	8,888	804	251	972	344	584	44	635	64
16 to 19 years	272	229	43	—	195	38	150	7	109	44
20 years and over	9,671	8,659	761	251	777	306	433	37	526	20
20 to 24 years	1,318	1,124	167	27	233	59	163	10	108	16
25 years and over	8,353	7,535	594	224	543	247	270	27	417	4
25 to 54 years	7,650	6,910	547	193	437	226	194	17	374	—
55 years and over	703	624	47	32	107	20	76	10	43	4
Women, 16 years and over	5,534	4,754	509	271	1,669	310	1,247	111	494	74
16 to 19 years	140	118	14	8	211	42	162	7	62	31
20 years and over	5,394	4,635	495	264	1,458	268	1,086	104	432	43
20 to 24 years	661	587	48	26	347	43	282	22	61	2
25 years and over	4,733	4,048	447	238	1,111	225	804	82	372	41
25 to 54 years	4,242	3,637	405	200	953	200	683	70	343	35
55 years and over	491	411	42	38	158	24	121	12	29	6

¹ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they were at work during the reference week. Persons absent from work also are classified according to their usual status.

² Includes some persons at work 35 hours or more classified by their reason for working part time.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-19. Employed persons by occupation, sex, and age

(In thousands)

Occupation	Total		Men				Women			
	16 years and over		16 years and over		20 years and over		16 years and over		20 years and over	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total	138,468	139,861	73,894	75,279	70,562	71,971	64,574	64,583	61,326	61,373
Management, professional, and related occupations	47,800	48,122	23,947	24,023	23,792	23,843	23,853	24,099	23,644	23,903
Management, business, and financial operations occupations	20,278	20,322	11,804	11,822	11,770	11,788	8,474	8,500	8,441	8,466
Management occupations	14,806	14,765	9,339	9,333	9,310	9,310	5,468	5,432	5,443	5,403
Business and financial operations occupations	5,472	5,557	2,465	2,489	2,460	2,478	3,007	3,068	2,997	3,063
Professional and related occupations	27,521	27,800	12,143	12,201	12,023	12,054	15,379	15,599	15,204	15,437
Computer and mathematical occupations	3,007	2,982	2,185	2,201	2,173	2,181	822	781	819	781
Architecture and engineering occupations	2,811	2,868	2,407	2,475	2,394	2,461	404	393	403	393
Life, physical, and social science occupations	1,406	1,342	787	765	775	760	619	577	613	575
Community and social services occupations	2,210	2,185	859	807	856	802	1,351	1,378	1,341	1,368
Legal occupations	1,491	1,504	790	770	790	768	701	734	685	730
Education, training, and library occupations	7,295	7,679	1,948	2,008	1,934	1,982	5,347	5,670	5,279	5,592
Arts, design, entertainment, sports, and media occupations	2,750	2,605	1,451	1,439	1,397	1,383	1,300	1,166	1,257	1,131
Healthcare practitioner and technical occupations	6,551	6,636	1,716	1,735	1,702	1,718	4,835	4,901	4,806	4,867
Service occupations	23,038	23,374	9,979	10,012	8,749	8,785	13,058	13,362	11,616	11,962
Healthcare support occupations	2,836	3,042	275	359	261	345	2,561	2,683	2,459	2,607
Protective service occupations	2,699	2,726	2,183	2,079	2,090	1,981	516	647	431	566
Food preparation and serving related occupations	7,601	7,486	3,354	3,231	2,641	2,476	4,248	4,255	3,419	3,397
Building and grounds cleaning and maintenance occupations	5,307	5,557	3,169	3,381	2,891	3,166	2,138	2,176	2,048	2,086
Personal care and service occupations	4,595	4,563	999	962	867	815	3,596	3,601	3,259	3,307
Sales and office occupations	35,458	35,500	12,741	12,994	11,869	12,238	22,717	22,505	21,357	21,083
Sales and related occupations	15,808	15,982	8,056	8,326	7,533	7,864	7,752	7,656	6,869	6,767
Office and administrative support occupations	19,650	19,517	4,685	4,668	4,335	4,375	14,965	14,849	14,488	14,316
Natural resources, construction, and maintenance occupations	14,292	14,976	13,649	14,325	13,061	13,769	643	652	586	594
Farming, fishing, and forestry occupations	1,109	1,119	888	884	764	787	221	235	192	191
Construction and extraction occupations	8,385	8,888	8,163	8,714	7,822	8,356	222	174	203	166
Installation, maintenance, and repair occupations	4,799	4,969	4,599	4,726	4,475	4,626	200	242	191	237
Production, transportation, and material moving occupations	17,880	17,889	13,577	13,924	13,090	13,336	4,303	3,965	4,122	3,831
Production occupations	9,748	9,314	6,695	6,566	6,581	6,402	3,053	2,748	2,957	2,679
Transportation and material moving occupations	8,132	8,575	6,882	7,358	6,509	6,935	1,250	1,217	1,166	1,152

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

A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex

(Percent distribution)

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
TOTAL						
Total, 16 years and over (thousands)	138,468	139,861	73,894	75,279	64,574	64,583
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	34.5	34.4	32.4	31.9	36.9	37.3
Management, business, and financial operations occupations	14.6	14.5	16.0	15.7	13.1	13.2
Professional and related occupations	19.9	19.9	16.4	16.2	23.8	24.2
Service occupations	16.6	16.7	13.5	13.3	20.2	20.7
Sales and office occupations	25.6	25.4	17.2	17.3	35.2	34.8
Sales and related occupations	11.4	11.4	10.9	11.1	12.0	11.9
Office and administrative support occupations	14.2	14.0	6.3	6.2	23.2	23.0
Natural resources, construction, and maintenance occupations	10.3	10.7	18.5	19.0	1.0	1.0
Farming, fishing, and forestry occupations	.8	.8	1.2	1.2	.3	.4
Construction and extraction occupations	6.1	6.4	11.0	11.6	.3	.3
Installation, maintenance, and repair occupations	3.5	3.6	6.2	6.3	.3	.4
Production, transportation, and material moving occupations	12.9	12.8	18.4	18.5	6.7	6.1
Production occupations	7.0	6.7	9.1	8.7	4.7	4.3
Transportation and material moving occupations	5.9	6.1	9.3	9.8	1.9	1.9
White						
Total, 16 years and over (thousands)	114,868	115,831	62,356	63,319	52,512	52,512
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	35.0	35.1	32.8	32.5	37.7	38.2
Management, business, and financial operations occupations	15.2	15.2	16.7	16.5	13.5	13.6
Professional and related occupations	19.8	19.9	16.2	16.0	24.1	24.6
Service occupations	15.8	15.8	12.9	12.6	19.3	19.6
Sales and office occupations	25.7	25.3	17.0	17.0	36.0	35.3
Sales and related occupations	11.7	11.6	11.1	11.2	12.3	12.1
Office and administrative support occupations	14.0	13.7	5.9	5.8	23.7	23.3
Natural resources, construction, and maintenance occupations	11.1	11.5	19.5	20.1	1.1	1.1
Farming, fishing, and forestry occupations	.9	.9	1.3	1.2	.4	.4
Construction and extraction occupations	6.5	7.0	11.7	12.5	.4	.3
Installation, maintenance, and repair occupations	3.6	3.6	6.5	6.4	.3	.4
Production, transportation, and material moving occupations	12.4	12.4	17.8	17.8	6.0	5.8
Production occupations	6.7	6.5	8.9	8.6	4.2	4.0
Transportation and material moving occupations	5.7	5.9	8.9	9.3	1.8	1.8
Black or African American						
Total, 16 years and over (thousands)	14,810	14,917	6,875	7,007	7,936	7,910
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	28.0	26.6	23.9	21.3	31.6	31.2
Management, business, and financial operations occupations	10.3	9.8	10.4	9.1	10.2	10.4
Professional and related occupations	17.7	16.7	13.5	12.2	21.4	20.8
Service occupations	22.7	23.6	18.3	19.2	26.5	27.5
Sales and office occupations	25.7	26.6	18.7	19.4	31.8	33.0
Sales and related occupations	9.7	10.1	8.9	9.7	10.3	10.4
Office and administrative support occupations	16.1	16.6	9.8	9.7	21.5	22.6
Natural resources, construction, and maintenance occupations	6.5	6.9	13.3	13.8	.7	.7
Farming, fishing, and forestry occupations	.3	.4	.5	.7	.1	.1
Construction and extraction occupations	3.8	3.4	8.2	7.0	—	.1
Installation, maintenance, and repair occupations	2.4	3.1	4.6	6.1	.5	.5
Production, transportation, and material moving occupations	17.1	16.4	25.8	26.3	9.5	7.5
Production occupations	8.6	7.3	11.0	10.4	6.6	4.5
Transportation and material moving occupations	8.4	9.1	14.8	15.9	2.9	3.0

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex — Continued

(Percent distribution)

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Asian						
Total, 16 years and over (thousands)	5,728	5,947	3,031	3,238	2,697	2,708
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	43.6	43.9	46.1	46.5	40.9	40.7
Management, business, and financial operations occupations	14.7	15.1	15.2	16.1	14.0	14.0
Professional and related occupations	29.0	28.8	30.9	30.4	26.9	26.8
Service occupations	16.7	15.9	13.9	12.9	19.8	19.5
Sales and office occupations	23.8	24.1	19.7	19.0	28.4	30.3
Sales and related occupations	11.8	11.6	12.7	11.9	10.8	11.4
Office and administrative support occupations	12.0	12.5	7.0	7.1	17.6	18.9
Natural resources, construction, and maintenance occupations	3.5	5.1	6.5	8.5	.2	.9
Farming, fishing, and forestry occupations	.2	.4	.4	.4	—	.4
Construction and extraction occupations	1.2	1.9	2.2	3.4	—	.1
Installation, maintenance, and repair occupations	2.1	2.8	3.8	4.8	.1	.4
Production, transportation, and material moving occupations	12.4	11.0	13.8	13.0	10.8	8.6
Production occupations	9.2	7.5	9.1	7.7	9.4	7.3
Transportation and material moving occupations	3.1	3.5	4.7	5.3	1.3	1.4
Hispanic or Latino ethnicity						
Total, 16 years and over (thousands)	17,361	18,117	10,486	10,915	6,875	7,203
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	17.1	17.3	14.5	13.5	21.1	23.1
Management, business, and financial operations occupations	6.8	7.0	7.1	6.5	6.4	7.7
Professional and related occupations	10.3	10.3	7.3	7.0	14.8	15.5
Service occupations	25.7	23.8	22.5	19.6	30.4	30.2
Sales and office occupations	21.6	21.5	13.2	14.5	34.5	32.3
Sales and related occupations	9.2	9.3	7.0	7.9	12.4	11.4
Office and administrative support occupations	12.5	12.3	6.2	6.6	22.0	20.9
Natural resources, construction, and maintenance occupations	17.7	18.6	27.8	29.5	2.3	2.1
Farming, fishing, and forestry occupations	2.2	2.3	2.9	3.0	1.2	1.2
Construction and extraction occupations	11.7	12.4	19.0	20.3	.6	.5
Installation, maintenance, and repair occupations	3.8	3.9	5.9	6.1	.5	.4
Production, transportation, and material moving occupations	17.9	18.7	22.0	23.0	11.7	12.3
Production occupations	10.4	10.5	11.5	11.9	8.8	8.5
Transportation and material moving occupations	7.5	8.2	10.5	11.1	2.9	3.8

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well

as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-21. Employed persons by industry and occupation

(In thousands)

Industry	June 2004											
	Total em- ployed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, trans- portation, and material moving occupations	
		Manage- ment, business, and financial operations occupa- tions	Profes- sional and related occupa- tions	Protective service occupa- tions	Service occupa- tions, except protective	Sales and related occupa- tions	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extrac- tion occupa- tions	Instal- lation, mainte- nance, and repair occupa- tions	Produc- tion occupa- tions	Transpor- tation and material moving occupa- tions
Agriculture, forestry, fishing, and hunting	2,441	1,151	56	18	70	7	97	889	13	24	48	68
Mining	530	78	44	-	1	17	29	3	196	21	29	111
Construction	11,342	1,478	255	22	81	94	669	11	7,537	607	206	382
Manufacturing	16,486	2,488	2,197	28	208	581	1,661	69	319	766	6,844	1,325
Durable goods	10,212	1,592	1,622	19	97	305	946	26	266	458	4,201	682
Nondurable goods	6,274	897	575	9	111	276	715	43	53	308	2,644	643
Wholesale and retail trade	20,490	1,496	944	64	584	10,499	3,114	100	158	863	642	2,026
Wholesale trade	4,692	553	183	10	61	1,781	833	70	26	194	157	823
Retail trade	15,798	943	761	55	523	8,718	2,281	30	132	669	485	1,203
Transportation and utilities	7,046	704	288	39	232	107	1,826	4	160	422	289	2,977
Information	3,567	712	1,083	5	93	417	699	-	13	364	104	76
Financial activities	9,904	3,576	631	67	312	2,234	2,671	-	101	149	58	105
Professional and business services	14,124	3,106	4,183	359	2,340	651	2,296	21	106	308	263	492
Education and health services	28,526	2,404	15,133	150	6,067	111	3,779	6	94	204	166	412
Leisure and hospitality	12,473	1,506	781	287	7,984	841	554	7	39	110	106	258
Other services	6,750	534	839	38	2,399	391	703	-	40	1,012	516	276
Other services, except private households	5,947	532	839	38	1,610	391	703	-	36	1,012	515	270
Private households	803	2	-	-	789	-	1	-	4	-	-	6
Public administration	6,181	1,089	1,368	1,649	277	30	1,420	11	110	119	41	68

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-22. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker

(In thousands)

Age and sex	June 2004									
	Agriculture and related industries			Nonagricultural industries						
	Wage and salary workers	Self-employed workers	Unpaid family workers	Wage and salary workers					Self-employed workers	Unpaid family workers
				Total	Private industries			Government		
					Total	Private household workers	Other private industries			
Total, 16 years and over	1,369	1,037	35	127,856	108,048	803	107,245	19,808	9,457	108
16 to 19 years	131	8	22	6,251	5,940	132	5,807	312	87	16
16 to 17 years	63	7	18	2,193	2,095	67	2,028	98	41	11
18 to 19 years	68	2	4	4,059	3,845	66	3,779	214	46	5
20 to 24 years	146	12	9	13,549	12,444	110	12,334	1,106	349	4
25 to 34 years	279	94	—	28,726	25,042	86	24,956	3,684	1,520	14
35 to 44 years	312	160	2	31,550	26,690	183	26,507	4,859	2,503	30
45 to 54 years	292	264	—	29,136	23,127	143	22,984	6,009	2,537	30
55 to 64 years	158	261	1	14,858	11,618	104	11,514	3,240	1,742	8
65 years and over	51	238	—	3,786	3,188	44	3,143	598	720	6
Men, 16 years and over	1,065	766	17	67,505	59,022	56	58,967	8,483	5,891	35
16 to 19 years	92	4	6	3,125	2,960	11	2,949	165	69	13
16 to 17 years	43	2	6	1,025	980	9	971	45	33	8
18 to 19 years	49	1	—	2,100	1,981	2	1,978	120	36	5
20 to 24 years	123	7	9	7,135	6,697	11	6,686	438	223	2
25 to 34 years	242	66	—	15,693	14,129	5	14,124	1,564	965	4
35 to 44 years	233	115	2	16,966	14,877	11	14,866	2,089	1,500	14
45 to 54 years	228	208	—	14,962	12,500	10	12,490	2,462	1,557	2
55 to 64 years	113	177	—	7,675	6,230	—	6,230	1,445	1,090	—
65 years and over	34	190	—	1,949	1,629	7	1,622	320	487	1
Women, 16 years and over	304	271	18	60,350	49,026	747	48,278	11,325	3,567	73
16 to 19 years	40	5	16	3,126	2,979	121	2,858	147	19	4
16 to 17 years	20	4	13	1,168	1,115	58	1,057	53	8	4
18 to 19 years	19	—	4	1,959	1,864	63	1,801	94	10	—
20 to 24 years	23	5	—	6,414	5,746	98	5,648	668	126	2
25 to 34 years	37	29	—	13,033	10,913	81	10,832	2,120	555	10
35 to 44 years	79	45	—	14,583	11,813	172	11,641	2,770	1,003	16
45 to 54 years	64	56	—	14,174	10,627	133	10,494	3,547	980	28
55 to 64 years	45	84	1	7,182	5,388	104	5,284	1,794	652	8
65 years and over	16	48	—	1,837	1,559	37	1,521	278	233	5

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-23. Persons at work in agriculture and related and in nonagricultural industries by hours of work

Hours of work	June 2004					
	Thousands of persons			Percent distribution		
	All industries	Agriculture and related industries	Nonagricultural industries	All industries	Agriculture and related industries	Nonagricultural industries
Total, 16 years and over	132,526	2,324	130,202	100.0	100.0	100.0
1 to 34 hours	31,748	515	31,233	24.0	22.2	24.0
1 to 4 hours	1,509	43	1,466	1.1	1.9	1.1
5 to 14 hours	4,359	120	4,238	3.3	5.2	3.3
15 to 29 hours	15,714	241	15,473	11.9	10.4	11.9
30 to 34 hours	10,166	110	10,056	7.7	4.7	7.7
35 hours and over	100,778	1,808	98,970	76.0	77.8	76.0
35 to 39 hours	9,294	95	9,199	7.0	4.1	7.1
40 hours	55,421	575	54,845	41.8	24.8	42.1
41 hours and over	36,063	1,138	34,925	27.2	49.0	26.8
41 to 48 hours	12,608	195	12,412	9.5	8.4	9.5
49 to 59 hours	13,369	241	13,128	10.1	10.4	10.1
60 hours and over	10,087	701	9,385	7.6	30.2	7.2
Average hours, total at work	39.1	46.4	39.0	—	—	—
Average hours, persons who usually work full time	42.7	52.0	42.5	—	—	—

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-24. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status

(Numbers in thousands)

Reason for working less than 35 hours	June 2004					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total, 16 years and over	31,748	10,329	21,418	31,233	10,174	21,058
Economic reasons	4,623	1,541	3,082	4,568	1,508	3,060
Slack work or business conditions	2,729	1,230	1,499	2,696	1,206	1,490
Could only find part-time work	1,520	—	1,520	1,506	—	1,506
Seasonal work	192	129	63	186	123	63
Job started or ended during week	181	181	—	180	180	—
Noneconomic reasons	27,125	8,789	18,336	26,665	8,666	17,999
Child-care problems	746	47	698	744	47	697
Other family or personal obligations	5,413	586	4,826	5,341	574	4,767
Health or medical limitations	784	—	784	761	—	761
In school or training	5,193	132	5,062	5,117	132	4,986
Retired or Social Security limit on earnings	1,945	—	1,945	1,861	—	1,861
Vacation or personal day	4,133	4,133	—	4,074	4,074	—
Holiday, legal or religious	1,343	1,343	—	1,336	1,336	—
Weather-related curtailment	428	428	—	408	408	—
All other reasons	7,141	2,120	5,021	7,022	2,095	4,927
Average hours:						
Economic reasons	23.0	23.9	22.6	23.1	23.9	22.6
Other reasons	21.7	24.8	20.3	21.8	24.8	20.3

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-25. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

(Numbers in thousands)

Industry and class of worker	June 2004							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over	130,202	31,233	4,568	8,666	17,999	98,970	39.0	42.5
Wage and salary workers	121,252	28,241	4,038	8,054	16,149	93,011	39.0	42.3
Mining	484	43	4	24	15	441	50.5	51.8
Construction	9,166	1,507	342	706	459	7,659	40.8	42.2
Manufacturing	15,577	1,632	263	817	551	13,945	42.3	43.1
Durable goods	9,681	979	139	525	316	8,701	42.6	43.4
Nondurable goods	5,897	653	125	292	236	5,244	41.8	42.7
Wholesale and retail trade	18,722	4,845	737	904	3,204	13,877	38.6	43.1
Transportation and utilities	6,327	1,100	200	471	429	5,227	41.9	44.0
Information	3,327	620	76	220	324	2,707	39.6	42.4
Financial activities	8,815	1,519	77	629	814	7,296	40.0	42.1
Professional and business services	11,744	2,331	325	805	1,201	9,413	39.8	42.6
Education and health services	24,303	6,964	798	1,777	4,388	17,339	37.0	41.0
Leisure and hospitality	11,305	4,851	953	549	3,348	6,454	34.0	41.3
Other services	5,493	1,656	214	298	1,144	3,836	37.0	42.6
Other services, except private households	4,719	1,237	148	249	839	3,482	38.1	42.7
Private households	774	420	65	49	305	355	30.3	42.0
Public administration	5,988	1,172	47	853	272	4,816	40.8	41.8
Self-employed workers	8,842	2,918	530	598	1,790	5,924	38.5	44.8
Unpaid family workers	108	74	—	14	60	34	28.7	(¹)

¹ Data not shown where base is less than 75,000.

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

A-26. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status

(Numbers in thousands)

Age, sex, race, Hispanic or Latino ethnicity, and marital status	June 2004							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
TOTAL								
Total, 16 years and over	130,202	31,233	4,568	8,666	17,999	98,970	39.0	42.5
16 to 19 years	6,065	4,122	568	295	3,259	1,943	26.3	38.4
16 to 17 years	2,124	1,825	120	70	1,634	300	20.5	36.3
18 to 19 years	3,941	2,297	448	225	1,624	1,643	29.3	38.8
20 years and over	124,137	27,111	4,000	8,371	14,740	97,026	39.6	42.6
20 to 24 years	13,458	4,415	808	819	2,788	9,044	36.1	40.8
25 years and over	110,679	22,696	3,191	7,552	11,952	87,983	40.0	42.8
25 to 54 years	90,996	16,831	2,735	6,122	7,974	74,165	40.6	42.8
55 years and over	19,683	5,865	456	1,431	3,978	13,818	37.3	42.3
Men, 16 years and over	70,620	12,081	2,162	4,378	5,540	58,539	41.6	43.9
16 to 19 years	3,071	1,934	298	171	1,465	1,136	27.8	38.8
16 to 17 years	1,017	842	73	32	737	175	21.7	38.2
18 to 19 years	2,053	1,092	225	139	728	961	30.9	38.9
20 years and over	67,549	10,146	1,864	4,208	4,075	57,403	42.2	44.0
20 to 24 years	7,195	1,960	403	455	1,103	5,235	37.7	41.4
25 years and over	60,354	8,186	1,461	3,753	2,972	52,168	42.8	44.3
25 to 54 years	49,767	5,703	1,257	2,984	1,461	44,064	43.4	44.3
55 years and over	10,586	2,483	204	768	1,511	8,103	40.0	43.8
Women, 16 years and over	59,583	19,152	2,406	4,287	12,459	40,431	35.8	40.5
16 to 19 years	2,994	2,188	270	124	1,793	807	24.6	37.9
16 to 17 years	1,107	983	47	38	898	124	19.5	34.0
18 to 19 years	1,887	1,205	223	86	896	683	27.7	38.7
20 years and over	56,588	16,964	2,136	4,163	10,665	39,624	36.4	40.6
20 to 24 years	6,263	2,454	405	364	1,685	3,809	34.3	40.0
25 years and over	50,325	14,510	1,731	3,800	8,980	35,815	36.6	40.7
25 to 54 years	41,229	11,128	1,478	3,137	6,513	30,100	37.2	40.7
55 years and over	9,096	3,382	253	662	2,467	5,715	34.2	40.4
Race and Hispanic or Latino ethnicity								
White, 16 years and over	107,390	23,283	3,546	7,269	15,468	81,106	39.0	42.7
Men	59,182	13,176	1,720	3,799	4,656	49,007	41.8	44.1
Women	48,207	13,108	1,825	3,470	10,813	32,100	35.6	40.6
Black or African American, 16 years and over	14,109	2,953	677	914	1,362	11,156	38.6	41.2
Men	6,706	1,131	286	349	497	5,575	40.2	42.4
Women	7,403	1,822	392	565	866	5,581	37.2	40.1
Asian, 16 years and over	5,742	1,257	199	304	754	4,485	39.3	42.7
Men	3,124	487	88	147	252	2,637	41.7	43.9
Women	2,618	770	110	157	503	1,848	36.4	40.9
Hispanic or Latino, 16 years and over	16,986	3,680	935	1,006	1,739	13,306	38.5	41.1
Men	10,249	1,689	515	619	556	8,560	40.3	41.9
Women	6,737	1,991	420	387	1,183	4,746	35.8	39.7
Marital status								
Men, 16 years and over:								
Married, spouse present	41,884	5,256	808	2,549	1,899	36,629	43.3	44.7
Widowed, divorced, or separated	8,618	1,396	343	598	455	7,221	42.0	43.7
Never married	20,118	5,429	1,011	1,231	3,186	14,689	37.9	42.1
Women, 16 years and over:								
Married, spouse present	30,725	9,951	833	2,319	6,799	20,774	35.6	40.4
Widowed, divorced, or separated	12,518	3,265	595	985	1,686	9,253	37.6	40.8
Never married	16,340	5,936	978	984	3,974	10,404	34.8	40.6

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of

any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-27. Persons at work by occupation, sex, and usual full- or part-time status

(Numbers in thousands)

Occupation and sex	June 2004							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over	132,526	31,748	4,623	8,789	18,336	100,778	39.1	42.7
Management, professional, and related occupations	44,481	8,972	805	3,359	4,808	35,509	40.7	43.5
Management, business, and financial operations occupations	19,471	2,912	192	1,314	1,406	16,560	43.2	45.2
Professional and related occupations	25,009	6,060	613	2,045	3,402	18,949	38.8	42.1
Service occupations	22,316	8,296	1,534	1,249	5,512	14,020	35.3	41.5
Sales and office occupations	34,119	9,269	1,041	2,178	6,050	24,850	37.6	41.9
Sales and related occupations	15,358	4,233	626	723	2,884	11,125	38.8	44.0
Office and administrative support occupations	18,760	5,035	415	1,455	3,165	13,725	36.5	40.2
Natural resources, construction, and maintenance occupations ¹	14,473	2,221	549	1,023	649	12,252	41.3	42.7
Construction and extraction occupations	8,589	1,483	412	717	355	7,106	40.5	41.7
Installation, maintenance, and repair occupations	4,801	498	102	246	150	4,304	42.4	43.4
Production, transportation, and material moving occupations	17,137	2,991	694	980	1,317	14,147	40.9	43.1
Production occupations	8,934	1,247	274	526	448	7,687	41.0	42.3
Transportation and material moving occupations	8,203	1,743	419	454	869	6,460	40.8	44.0
Men, 16 years and over	72,397	12,378	2,208	4,458	5,712	60,019	41.8	44.1
Management, professional, and related occupations	22,836	3,250	310	1,634	1,305	19,586	43.8	45.5
Management, business, and financial operations occupations	11,371	1,355	100	724	530	10,016	45.6	47.0
Professional and related occupations	11,465	1,895	210	910	775	9,570	42.0	43.9
Service occupations	9,652	2,726	578	532	1,616	6,926	38.0	42.7
Sales and office occupations	12,629	2,277	318	586	1,373	10,352	41.5	44.5
Sales and related occupations	8,114	1,322	198	312	812	6,791	42.9	45.8
Office and administrative support occupations	4,516	954	120	274	560	3,561	39.0	41.9
Natural resources, construction, and maintenance occupations ¹	13,886	2,081	535	989	557	11,805	41.5	42.8
Construction and extraction occupations	8,440	1,442	406	705	331	6,998	40.5	41.8
Installation, maintenance, and repair occupations	4,580	474	102	239	133	4,107	42.5	43.5
Production, transportation, and material moving occupations	13,394	2,045	466	716	863	11,349	41.9	43.8
Production occupations	6,313	708	140	344	225	5,605	42.1	43.0
Transportation and material moving occupations	7,081	1,337	326	372	638	5,744	41.7	44.6
Women, 16 years and over	60,129	19,370	2,415	4,331	12,624	40,759	35.8	40.6
Management, professional, and related occupations	21,645	5,722	495	1,724	3,503	15,923	37.5	41.1
Management, business, and financial operations occupations	8,101	1,557	91	590	876	6,543	39.9	42.5
Professional and related occupations	13,544	4,165	403	1,135	2,627	9,380	36.1	40.2
Service occupations	12,664	5,570	956	717	3,897	7,094	33.2	40.4
Sales and office occupations	21,490	6,992	723	1,592	4,677	14,498	35.3	40.1
Sales and related occupations	7,245	2,911	428	411	2,072	4,334	34.3	41.2
Office and administrative support occupations	14,245	4,081	295	1,181	2,605	10,164	35.8	39.6
Natural resources, construction, and maintenance occupations ¹	586	140	14	34	93	446	38.3	41.5
Construction and extraction occupations	149	41	6	11	24	108	37.1	39.6
Installation, maintenance, and repair occupations	221	24	—	7	17	197	41.4	42.9
Production, transportation, and material moving occupations	3,744	946	227	264	454	2,798	37.2	40.2
Production occupations	2,621	539	134	182	223	2,082	38.3	40.3
Transportation and material moving occupations	1,123	406	93	82	231	716	34.7	39.8

¹ Includes farming, fishing, and forestry occupations, not shown separately.

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

A-28. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

Marital status, race, Hispanic or Latino ethnicity, and age	Men				Women			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total, 16 years and over	5,269	4 483	6.7	5.6	4,380	4,133	6.4	6.0
Married, spouse present	1,830	1 385	4.0	3.0	1,386	1,335	3.9	3.8
Widowed, divorced, or separated	624	583	6.5	5.8	920	880	6.5	6.2
Never married	2,814	2 535	12.0	10.7	2,075	1,918	10.8	10.0
White, 16 years and over	3,867	3 355	5.8	5.0	2,955	2,902	5.3	5.2
Married, spouse present	1,430	1 103	3.6	2.8	1,085	1,078	3.6	3.6
Widowed, divorced, or separated	463	434	5.9	5.4	669	673	6.1	6.0
Never married	1,974	1 818	10.6	9.6	1,201	1,151	8.6	8.1
Black or African American, 16 years and over	951	817	12.2	10.4	1,072	965	11.9	10.9
Married, spouse present	215	189	6.1	5.4	146	172	5.4	6.2
Widowed, divorced, or separated	114	103	9.4	8.4	196	159	8.1	6.8
Never married	622	525	20.2	17.0	729	635	18.9	16.7
Asian, 16 years and over	290	177	8.7	5.2	193	136	6.7	4.8
Married, spouse present	138	53	6.5	2.4	112	58	6.5	3.3
Widowed, divorced, or separated	30	12	12.7	5.4	16	20	3.4	5.0
Never married	123	112	12.6	11.5	65	57	9.1	8.7
Hispanic or Latino, 16 years and over	832	699	7.4	6.0	728	568	9.6	7.3
Married, spouse present	295	255	4.9	4.1	240	210	6.6	5.9
Widowed, divorced, or separated	99	70	7.0	4.7	152	150	9.6	8.7
Never married	438	374	11.3	9.6	335	207	14.0	8.5
Total, 25 years and over	3,376	2,769	5.1	4.1	2,731	2,656	4.8	4.6
Married, spouse present	1,751	1,302	3.9	2.9	1,246	1,241	3.6	3.6
Widowed, divorced, or separated	603	535	6.5	5.6	859	835	6.2	6.0
Never married	1,022	932	8.3	7.4	626	580	6.6	6.1
White, 25 years and over	2,530	2,117	4.5	3.8	1,874	1,894	4.1	4.1
Married, spouse present	1,370	1,051	3.5	2.7	967	990	3.3	3.4
Widowed, divorced, or separated	443	411	5.8	5.2	628	631	5.9	5.8
Never married	718	655	7.5	6.6	278	273	4.4	4.2
Black or African American, 25 years and over	560	469	8.7	7.2	627	599	8.4	8.1
Married, spouse present	206	160	6.0	4.7	142	172	5.4	6.4
Widowed, divorced, or separated	114	98	9.5	8.2	180	158	7.7	6.9
Never married	240	212	13.2	11.3	305	269	12.2	11.0
Asian, 25 years and over	200	111	6.9	3.7	144	91	5.7	3.7
Married, spouse present	135	53	6.4	2.4	98	54	5.9	3.1
Widowed, divorced, or separated	30	12	12.8	5.6	16	17	3.5	4.4
Never married	36	45	6.2	7.7	30	20	7.2	5.5
Hispanic or Latino, 25 years and over	523	421	5.8	4.5	447	413	7.4	6.6
Married, spouse present	272	240	4.7	4.1	206	196	6.1	5.9
Widowed, divorced, or separated	88	66	6.7	4.7	144	142	9.6	8.6
Never married	164	114	8.1	5.7	97	76	8.2	5.9

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-29. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total, 16 years and over ¹	9,649	8,616	6.5	5.8	6.7	5.6	6.4	6.0
Management, professional, and related occupations	1,730	1,428	3.5	2.9	3.6	2.9	3.4	2.9
Management, business, and financial operations occupations	704	518	3.4	2.5	3.4	2.4	3.3	2.6
Management occupations	469	379	3.1	2.5	3.3	2.6	2.8	2.4
Business and financial operations occupations	236	139	4.1	2.4	4.0	1.7	4.3	3.0
Professional and related occupations	1,026	911	3.6	3.2	3.8	3.4	3.4	3.0
Computer and mathematical occupations	159	125	5.0	4.0	5.2	4.0	4.6	4.2
Architecture and engineering occupations	110	67	3.8	2.3	3.5	2.1	5.1	3.4
Life, physical, and social science occupations	51	37	3.5	2.7	3.8	3.0	3.0	2.3
Community and social services occupations	54	81	2.4	3.6	2.1	4.3	2.6	3.2
Legal occupations	58	24	3.7	1.6	1.9	1.3	5.7	1.9
Education, training, and library occupations	310	298	4.1	3.7	3.6	4.4	4.2	3.5
Arts, design, entertainment, sports, and media occupations	167	190	5.7	6.8	6.4	7.3	4.9	6.1
Healthcare practitioner and technical occupations	117	89	1.8	1.3	2.0	.6	1.7	1.6
Service occupations	1,707	1,694	6.9	6.8	6.9	6.5	6.9	6.9
Healthcare support occupations	192	195	6.4	6.0	8.3	5.4	6.1	6.1
Protective service occupations	150	87	5.3	3.1	3.8	3.1	11.1	3.2
Food preparation and serving related occupations	773	749	9.2	9.1	9.7	9.7	8.9	8.6
Building and grounds cleaning and maintenance occupations	359	383	6.3	6.5	6.1	5.9	6.7	7.3
Personal care and service occupations	232	279	4.8	5.8	6.0	5.2	4.5	5.9
Sales and office occupations	2,371	2,062	6.3	5.5	6.1	4.8	6.4	5.9
Sales and related occupations	1,116	993	6.6	5.8	4.8	4.0	8.3	7.8
Office and administrative support occupations	1,255	1,070	6.0	5.2	8.2	6.2	5.3	4.9
Natural resources, construction, and maintenance occupations	1,139	1,027	7.4	6.4	7.2	6.3	11.0	9.5
Farming, fishing, and forestry occupations	91	101	7.6	8.3	5.3	8.3	15.8	8.2
Construction and extraction occupations	731	738	8.0	7.7	8.0	7.5	8.4	16.6
Installation, maintenance, and repair occupations	317	188	6.2	3.6	6.1	3.6	8.1	5.1
Production, transportation, and material moving occupations	1,705	1,420	8.7	7.4	8.4	6.3	9.8	10.8
Production occupations	865	760	8.1	7.5	7.4	6.0	9.7	11.0
Transportation and material moving occupations	840	660	9.4	7.1	9.3	6.6	9.9	10.4
No previous work experience	980	959	—	—	—	—	—	—
16 to 19 years	775	701	—	—	—	—	—	—
20 to 24 years	122	145	—	—	—	—	—	—
25 years and over	83	113	—	—	—	—	—	—

¹ Includes a small number of persons whose last job was in the Armed Forces.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-30. Unemployed persons by industry and sex

Industry	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total, 16 years and over	9 649	8,616	6.5	5.8	6.7	5.6	6.4	6.0
Nonagricultural private wage and salary workers	7 576	6,665	6.6	5.8	6.8	5.5	6.4	6.2
Mining	36	27	6.8	5.0	6.5	5.4	8.3	—
Construction	710	668	7.9	7.0	8.2	6.8	5.2	8.6
Manufacturing	1 232	957	7.0	5.6	6.6	4.8	7.9	7.4
Durable goods	800	542	7.3	5.1	7.2	4.9	7.4	5.9
Nonmetallic mineral products	27	36	5.1	6.8	5.0	6.3	5.7	9.3
Primary and fabricated metal products	145	106	7.1	5.5	7.0	5.7	7.6	4.7
Machinery manufacturing	80	85	5.9	7.3	6.6	6.3	3.9	10.5
Computer and electronic products	133	70	7.8	4.3	8.6	4.9	6.3	3.0
Electrical equipment and appliances	38	26	7.5	5.2	6.1	5.5	10.5	4.5
Transportation equipment	170	106	7.0	4.3	7.1	4.0	6.6	5.5
Wood products	40	22	7.2	3.9	7.1	3.8	7.7	4.3
Furniture and fixtures	73	22	11.0	3.6	12.7	2.7	7.8	5.6
Miscellaneous manufacturing	93	69	7.8	5.9	5.5	4.6	11.2	7.7
Nondurable goods	432	415	6.6	6.3	5.4	4.7	8.5	9.1
Food manufacturing	119	100	7.2	6.0	6.4	5.6	8.8	6.7
Beverage and tobacco products	24	21	10.3	9.4	6.6	7.7	18.0	(¹)
Textile, apparel, and leather	89	106	8.6	10.4	5.8	4.4	10.7	14.8
Paper and printing	79	80	5.5	5.4	5.2	4.1	6.1	7.6
Petroleum and coal products	7	2	3.9	1.2	4.5	1.5	—	—
Chemicals	48	77	3.6	6.1	3.6	6.0	3.5	6.3
Plastics and rubber products	65	28	9.5	4.0	6.5	1.9	15.0	9.7
Wholesale and retail trade	1,434	1,182	6.9	5.8	6.6	4.8	7.4	7.0
Wholesale trade	272	168	6.1	3.6	5.6	3.0	7.1	4.9
Retail trade	1,162	1,014	7.2	6.4	7.0	5.5	7.4	7.4
Transportation and utilities	300	227	5.5	4.3	5.4	3.9	5.9	5.9
Transportation and warehousing	265	202	5.9	4.6	5.8	4.2	6.5	6.0
Utilities	34	24	3.6	3.0	3.7	2.3	3.3	5.4
Information ²	239	172	6.4	5.0	6.5	5.3	6.3	4.6
Publishing, except Internet	36	47	4.1	5.3	2.5	5.1	5.8	5.5
Motion picture and sound recording industries	53	28	11.4	7.7	12.5	9.4	9.1	3.9
Broadcasting, except Internet	30	23	5.7	3.7	5.0	4.3	6.8	2.7
Telecommunications	99	59	6.3	4.4	6.6	4.0	6.0	4.8
Internet service providers and data processing services	17	8	7.2	5.4	10.8	9.2	2.9	—
Other information services	5	5	6.5	(¹)	—	—	(¹)	(¹)
Financial activities	358	335	4.0	3.6	5.0	3.7	3.2	3.5
Finance and insurance	228	199	3.5	3.0	4.3	3.2	3.0	2.9
Finance	174	123	4.2	2.8	5.0	3.2	3.6	2.6
Insurance	54	76	2.3	3.3	3.1	3.2	1.9	3.3
Real estate and rental and leasing	130	136	5.1	5.2	6.3	4.7	3.7	5.7
Real estate	81	94	4.0	4.5	4.9	4.4	3.1	4.7
Rental and leasing services	49	42	9.3	7.5	10.5	5.5	7.1	11.1
Professional and business services	1,092	814	8.5	6.5	7.3	6.0	10.0	7.0
Professional and technical services	468	312	6.3	4.3	5.3	3.9	7.5	4.7
Management, administrative, and waste services ²	624	502	11.4	9.4	10.0	8.6	13.4	10.6
Administrative and support services	613	462	12.0	9.3	10.7	8.2	13.7	10.6
Waste management and remediation services	11	39	3.4	12.5	2.7	13.0	(¹)	(¹)
Education and health services	769	769	4.4	4.2	5.0	4.1	4.2	4.3
Educational services	215	192	6.9	6.0	7.0	5.9	6.8	6.0
Health care and social assistance	555	577	3.8	3.9	4.2	3.4	3.7	4.0
Hospitals	91	102	1.8	2.0	2.5	2.1	1.6	2.0
Health services, except hospitals	331	317	4.4	4.1	4.0	2.8	4.5	4.4
Social assistance	132	158	6.8	7.6	10.6	10.5	6.0	7.0

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-30. Unemployed persons by industry and sex — Continued

Industry	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Leisure and hospitality	1,048	1,189	8.6	9.6	8.2	9.1	8.9	10.0
Arts, entertainment, and recreation	115	217	5.3	9.4	4.9	9.1	5.7	9.7
Accommodation and food services	933	972	9.3	9.6	9.0	9.1	9.5	10.1
Accommodation	132	135	7.6	8.1	8.0	5.9	7.2	9.7
Food services and drinking places	800	837	9.7	9.9	9.2	9.6	10.0	10.2
Other services	359	326	5.9	5.4	7.2	5.9	4.7	5.0
Other services, except private households	284	259	5.5	5.0	6.9	5.7	4.0	4.3
Repair and maintenance	133	117	8.1	7.3	9.0	7.4	2.1	6.6
Personal and laundry services	84	61	5.1	3.9	6.7	2.7	4.4	4.3
Membership associations and organizations	68	82	3.6	4.2	3.2	4.4	3.9	4.0
Private households	75	67	8.1	7.7	18.2	(¹)	7.0	7.2
Agricultural and related private wage and salary workers	94	106	6.9	7.6	6.2	7.7	8.8	7.1
Government workers	704	580	3.5	2.8	3.1	2.8	3.7	2.9
Self-employed and unpaid family workers	295	306	2.7	2.8	3.3	3.1	1.8	2.2
No previous work experience	980	959	—	—	—	—	—	—

¹ Data not shown where base is less than 75,000.

² Includes other industries, not shown separately.

NOTE: Beginning in January 2004, data reflect revised population controls

used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-31. Unemployed persons by reason for unemployment, sex, and age

(Numbers in thousands)

Reason	Total, 16 years and over		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
NUMBER OF UNEMPLOYED								
Total unemployed	9,649	8,616	4,281	3,620	3,483	3,378	1,884	1,617
Job losers and persons who completed temporary jobs	4,775	3,930	2,827	2,193	1,819	1,580	129	157
On temporary layoff	1,000	868	562	442	395	385	43	41
Not on temporary layoff	3,774	3,062	2,264	1,752	1,425	1,194	86	116
Permanent job losers	2,849	2,377	1,661	1,327	1,135	971	53	78
Persons who completed temporary jobs	925	685	603	425	289	223	32	38
Job leavers	854	890	402	456	345	388	107	45
Reentrants	3,041	2,838	959	855	1,208	1,268	874	715
New entrants	980	959	93	116	112	142	775	701
PERCENT DISTRIBUTION								
Total unemployed	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	45.6	66.0	60.6	52.2	46.8	6.8	9.7
On temporary layoff	10.4	10.1	13.1	12.2	11.3	11.4	2.3	2.5
Not on temporary layoff	39.1	35.5	52.9	48.4	40.9	35.4	4.5	7.2
Job leavers	8.8	10.3	9.4	12.6	9.9	11.5	5.7	2.8
Reentrants	31.5	32.9	22.4	23.6	34.7	37.5	46.4	44.2
New entrants	10.2	11.1	2.2	3.2	3.2	4.2	41.1	43.3
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	3.2	2.6	3.8	2.9	2.8	2.4	1.5	1.9
Job leavers	.6	.6	.5	.6	.5	.6	1.3	.6
Reentrants	2.1	1.9	1.3	1.1	1.9	2.0	10.3	8.8
New entrants	.7	.6	.1	.2	.2	.2	9.2	8.6

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-32. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Reason	White		Black or African American		Asian		Hispanic or Latino ethnicity	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
NUMBER OF UNEMPLOYED								
Total unemployed	6,822	6,257	2,023	1,782	483	313	1,560	1,267
Job losers and persons who completed temporary jobs	3,542	2,993	860	714	238	119	810	593
On temporary layoff	800	692	133	122	38	20	207	134
Not on temporary layoff	2,741	2,301	727	592	200	100	604	459
Permanent job losers	2,090	1,812	507	441	165	73	412	310
Persons who completed temporary jobs	651	489	220	151	35	27	191	149
Job leavers	618	694	155	144	53	25	78	116
Reentrants	2,021	1,927	790	705	127	109	446	367
New entrants	641	644	217	219	65	59	225	191
PERCENT DISTRIBUTION								
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	51.9	47.8	42.5	40.1	49.2	38.1	52.0	46.8
On temporary layoff	11.7	11.1	6.6	6.8	7.8	6.3	13.3	10.6
Not on temporary layoff	40.2	36.8	36.0	33.2	41.4	31.8	38.7	36.2
Job leavers	9.1	11.1	7.7	8.1	11.0	8.0	5.0	9.2
Reentrants	29.6	30.8	39.1	39.6	26.2	35.0	28.6	29.0
New entrants	9.4	10.3	10.7	12.3	13.5	18.9	14.4	15.0
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.9	2.5	5.1	4.3	3.8	1.9	4.3	3.1
Job leavers	.5	.6	.9	.9	.9	.4	.4	.6
Reentrants	1.7	1.6	4.7	4.2	2.0	1.7	2.4	1.9
New entrants	.5	.5	1.3	1.3	1.0	.9	1.2	1.0

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

A-33. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment

(Percent distribution)

Reason, sex, and age	June 2004						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
					Total	15 to 26 weeks	27 weeks and over
Total, 16 years and over	8,616	100.0	39.5	25.6	34.9	14.3	20.6
Job losers and persons who completed temporary jobs	3,930	100.0	35.5	25.7	38.8	15.4	23.4
On temporary layoff	868	100.0	62.7	22.9	14.5	7.7	6.8
Not on temporary layoff	3,062	100.0	27.8	26.5	45.7	17.6	28.1
Permanent job losers	2,377	100.0	25.8	26.1	48.1	17.9	30.2
Persons who completed temporary jobs	685	100.0	35.1	27.7	37.3	16.5	20.8
Job leavers	890	100.0	37.1	27.4	35.5	18.5	17.0
Reentrants	2,838	100.0	41.3	24.8	33.9	13.6	20.4
New entrants	959	100.0	52.5	26.0	21.5	8.1	13.4
Men, 20 years and over	3,620	100.0	34.3	24.0	41.7	15.2	26.5
Job losers and persons who completed temporary jobs	2,193	100.0	35.1	22.3	42.7	14.9	27.7
On temporary layoff	442	100.0	56.5	25.3	18.3	9.3	8.9
Not on temporary layoff	1,752	100.0	29.7	21.5	48.9	16.4	32.5
Permanent job losers	1,327	100.0	27.6	22.1	50.3	15.8	34.5
Persons who completed temporary jobs	425	100.0	36.1	19.7	44.3	18.1	26.1
Job leavers	456	100.0	36.2	27.5	36.3	17.4	18.9
Reentrants	855	100.0	31.7	25.4	42.9	14.8	28.2
New entrants	116	100.0	31.8	33.1	35.1	14.5	20.6
Women, 20 years and over	3,378	100.0	35.0	28.1	36.8	16.8	20.1
Job losers and persons who completed temporary jobs	1,580	100.0	33.5	30.0	36.6	17.1	19.5
On temporary layoff	385	100.0	67.9	20.5	11.6	6.6	5.0
Not on temporary layoff	1,194	100.0	22.4	33.0	44.6	20.4	24.2
Permanent job losers	971	100.0	21.4	30.1	48.5	21.9	26.6
Persons who completed temporary jobs	223	100.0	26.4	46.0	27.5	14.1	13.5
Job leavers	388	100.0	36.4	25.6	38.1	21.4	16.7
Reentrants	1,268	100.0	37.3	26.5	36.2	15.3	20.9
New entrants	142	100.0	28.1	29.3	42.6	14.6	28.0
Both sexes, 16 to 19 years	1,617	100.0	60.3	24.0	15.7	7.1	8.6
Job losers and persons who completed temporary jobs	157	100.0	62.9	30.3	6.7	4.7	2.1
On temporary layoff	41	100.0	(1)	(1)	(1)	(1)	(1)
Not on temporary layoff	116	100.0	56.9	34.0	9.1	6.3	2.8
Permanent job losers	78	100.0	48.4	45.9	5.7	3.6	2.1
Persons who completed temporary jobs	38	100.0	(1)	(1)	(1)	(1)	(1)
Job leavers	45	100.0	(1)	(1)	(1)	(1)	(1)
Reentrants	715	100.0	59.7	21.2	19.1	9.1	10.0
New entrants	701	100.0	60.8	24.2	14.9	5.7	9.2

¹ Data not shown where base is less than 75,000.

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

A-34. Unemployed total and full-time workers by duration of unemployment

Duration of unemployment	Total				Full-time workers			
	Thousands of persons		Percent distribution		Thousands of persons		Percent distribution	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total, 16 years and over	9,649	8,616	100.0	100.0	8,124	7,146	100.0	100.0
Less than 5 weeks	3,676	3,400	38.1	39.5	2,881	2,602	35.5	36.4
5 to 14 weeks	2,525	2,207	26.2	25.6	2,104	1,844	25.9	25.8
5 to 10 weeks	1,733	1,484	18.0	17.2	1,425	1,216	17.5	17.0
11 to 14 weeks	792	723	8.2	8.4	679	628	8.4	8.8
15 weeks and over	3,448	3,009	35.7	34.9	3,140	2,701	38.6	37.8
15 to 26 weeks	1,420	1,232	14.7	14.3	1,284	1,067	15.8	14.9
27 weeks and over	2,028	1,777	21.0	20.6	1,856	1,633	22.8	22.9
27 to 51 weeks	882	708	9.1	8.2	825	645	10.2	9.0
52 weeks and over	1,145	1,069	11.9	12.4	1,031	988	12.7	13.8
Average (mean) duration, in weeks	18.4	18.8	—	—	19.7	20.4	—	—
Median duration, in weeks	8.6	8.2	—	—	9.6	9.4	—	—

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-35. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment

Sex, age, race, Hispanic or Latino ethnicity, and marital status	June 2004							
	Thousands of persons unemployed						Weeks of unemployment	
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration
				Total	15 to 26 weeks	27 weeks and over		
TOTAL								
Total, 16 years and over	8,616	3,400	2,207	3,009	1,232	1,777	18.8	8.2
16 to 19 years	1,617	975	388	254	115	140	9.6	3.7
20 to 24 years	1,573	708	427	438	209	230	14.5	6.0
25 to 34 years	1,646	552	454	641	286	355	20.6	10.2
35 to 44 years	1,597	542	397	658	253	405	21.7	10.5
45 to 54 years	1,289	381	315	593	222	371	24.5	13.0
55 to 64 years	708	186	182	341	122	218	25.8	13.7
65 years and over	185	57	44	84	25	59	27.8	11.2
Men, 16 years and over	4,483	1,756	1,066	1,661	616	1,045	20.2	8.5
16 to 19 years	863	514	198	151	65	86	10.3	3.8
20 to 24 years	851	398	209	245	103	142	16.3	5.5
25 to 34 years	828	272	199	357	143	213	22.6	11.3
35 to 44 years	819	282	191	346	112	234	22.5	10.2
45 to 54 years	633	172	158	303	114	189	25.0	13.8
55 to 64 years	382	87	89	206	57	149	31.7	17.6
65 years and over	107	30	24	54	20	33	25.3	14.4
Women, 16 years and over	4,133	1,644	1,141	1,348	617	731	17.2	8.0
16 to 19 years	755	461	191	103	50	54	8.7	3.6
20 to 24 years	722	310	218	194	105	88	12.5	6.5
25 to 34 years	819	279	255	284	143	142	18.5	9.5
35 to 44 years	778	260	206	312	141	171	20.8	10.9
45 to 54 years	656	208	158	290	108	181	24.0	11.9
55 to 64 years	326	99	93	134	65	69	18.8	10.9
65 years and over	77	26	20	31	5	26	31.3	8.6
Race and Hispanic or Latino ethnicity								
White, 16 years and over	6,257	2,616	1,559	2,082	888	1,193	17.8	7.4
Men	3,355	1,384	781	1,189	462	727	19.2	7.8
Women	2,902	1,232	778	893	427	466	16.2	7.1
Black or African American, 16 years and over	1,782	591	464	727	257	470	22.5	10.3
Men	817	265	181	371	109	262	25.6	11.7
Women	965	325	284	356	148	208	19.9	9.8
Asian, 16 years and over	313	112	103	98	47	51	15.6	8.6
Men	177	61	67	49	27	23	14.4	8.1
Women	136	51	36	48	20	28	17.2	9.4
Hispanic or Latino ethnicity, 16 years and over	1,267	498	338	431	146	285	19.3	7.9
Men	699	306	153	241	76	164	18.2	7.4
Women	568	192	186	190	69	121	20.5	8.5
Marital status								
Men, 16 years and over:								
Married, spouse present	1,385	436	282	667	257	410	23.1	13.5
Widowed, divorced, or separated	563	184	137	243	79	164	24.5	11.1
Never married	2,535	1,136	648	751	280	471	17.7	6.2
Women, 16 years and over:								
Married, spouse present	1,335	510	349	476	216	259	18.2	9.0
Widowed, divorced, or separated	880	261	270	350	163	187	21.1	10.4
Never married	1,918	873	522	523	237	286	14.8	6.1

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as "Hispanic or Latino" may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

A-36. Unemployed persons by occupation, industry, and duration of unemployment

Occupation and industry	June 2004							Weeks of unemployment
	Thousands of persons unemployed							
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration
				Total	15 to 26 weeks	27 weeks and over		
OCCUPATION								
Management, professional, and related occupations	1,428	543	349	537	226	310	20.0	9.1
Management, business, and financial operations occupations	518	99	156	263	105	157	27.0	14.9
Professional and related occupations	911	443	193	274	121	153	16.0	5.1
Service occupations	1,694	728	407	559	237	322	17.2	7.5
Sales and office occupations	2,062	715	624	723	333	390	18.5	8.8
Sales and related occupations	993	338	291	363	188	175	17.1	9.0
Office and administrative support occupations	1,070	377	332	360	145	215	19.9	8.7
Natural resources, construction, and maintenance occupations	1,027	437	234	355	119	236	18.5	7.7
Farming, fishing, and forestry occupations	101	45	21	35	8	28	15.2	6.3
Construction and extraction occupations	738	333	190	214	76	139	17.4	6.6
Installation, maintenance, and repair occupations	188	59	24	105	36	70	24.4	20.5
Production, transportation, and material moving occupations ..	1,420	470	330	620	231	389	23.8	11.6
Production occupations	760	256	181	323	107	216	23.9	11.2
Transportation and material moving occupations	660	214	149	297	123	174	23.8	12.1
INDUSTRY ¹								
Agriculture and related industries	107	52	29	25	8	17	11.9	4.8
Mining	27	14	8	5	2	3	(²)	(²)
Construction	680	294	183	204	72	131	17.7	7.1
Manufacturing	957	266	214	477	148	329	28.5	14.4
Durable goods	542	154	108	279	73	206	30.4	16.1
Nondurable goods	415	112	105	198	75	123	26.0	13.7
Wholesale and retail trade	1,190	378	372	440	206	234	18.3	9.8
Transportation and utilities	268	72	68	128	47	82	24.0	13.7
Information	173	64	43	65	29	37	20.4	10.1
Financial activities	336	104	98	134	73	61	19.5	9.5
Professional and business services	823	275	232	316	143	173	19.7	10.2
Education and health services	1,067	540	219	309	140	169	15.1	4.5
Leisure and hospitality	1,249	557	319	373	164	209	15.8	6.4
Other services	327	113	80	134	48	87	21.6	9.5
Public administration	122	33	33	56	29	27	29.7	13.1
No previous work experience	959	503	250	206	78	128	13.4	4.3

¹ Includes wage and salary workers only.

² Data not shown where base is less than 75,000.

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-37. Persons not in the labor force by desire and availability for work, age, and sex

(In thousands)

Category	Total		Age						Sex			
	June 2003	June 2004	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
Total not in the labor force	72,897	74,718	11,905	12,622	20,944	21,393	40,048	40,704	27,199	27,863	45,698	46,855
Do not want a job now ¹	67,813	69,718	9,850	10,538	18,860	19,322	39,102	39,859	24,938	25,591	42,875	44,127
Want a job ¹	5,085	5,000	2,055	2,084	2,083	2,071	946	845	2,262	2,272	2,823	2,727
Did not search for work in previous year	2,907	2,874	1,085	1,143	1,135	1,135	686	596	1,242	1,286	1,665	1,588
Searched for work in previous year ²	2,178	2,126	970	941	948	936	260	249	1,019	987	1,158	1,139
Not available to work now	710	634	392	365	267	222	50	47	307	258	402	377
Available to work now	1,468	1,492	577	575	681	715	210	202	712	729	756	762
Reason not currently looking:												
Discouragement over job prospects ³	478	478	142	187	231	246	104	45	253	297	225	181
Reasons other than discouragement	990	1,013	435	389	449	468	106	157	459	432	531	582
Family responsibilities	127	165	39	26	77	119	12	20	30	34	97	131
In school or training	223	205	185	169	35	36	4	—	118	124	105	81
Ill health or disability	90	103	16	21	58	64	16	19	37	45	53	58
Other ⁴	550	540	196	172	280	250	74	118	274	228	276	312

¹ Includes some persons who are not asked if they want a job.

² Persons who had a job in the prior 12 months must have searched since the end of that job.

³ Includes believes no work available, could not find work, lacks necessary schooling or training, employer thinks too young or old, and other types of

discrimination.

⁴ Includes those who did not actively look for work in the prior 4 weeks for such reasons as child-care and transportation problems, as well as a small number for which reason for nonparticipation was not ascertained.

A-38. Multiple jobholders by selected demographic and economic characteristics

(Numbers in thousands)

Characteristic	Both sexes				Men				Women			
	Number		Rate ¹		Number		Rate ¹		Number		Rate ¹	
	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004	June 2003	June 2004
AGE												
Total, 16 years and over ²	7,313	7,361	5.3	5.3	3,778	3,726	5.1	4.9	3,535	3,635	5.5	5.6
16 to 19 years	361	384	5.5	5.9	159	134	4.8	4.0	201	250	6.2	7.8
20 years and over	6,953	6,977	5.3	5.2	3,619	3,592	5.1	5.0	3,334	3,385	5.4	5.5
20 to 24 years	880	809	6.4	5.8	427	384	5.9	5.1	453	425	6.9	6.5
25 years and over	6,072	6,167	5.1	5.2	3,192	3,208	5.0	5.0	2,881	2,960	5.3	5.4
25 to 54 years	5,152	5,176	5.3	5.3	2,711	2,650	5.2	5.0	2,442	2,526	5.4	5.7
55 years and over	920	992	4.4	4.5	481	558	4.3	4.8	439	433	4.5	4.3
55 to 64 years	777	863	4.7	5.1	400	484	4.7	5.3	377	379	4.8	4.8
65 years and over	143	128	3.1	2.7	81	74	3.2	2.8	62	54	3.1	2.5
RACE AND HISPANIC OR LATINO ETHNICITY												
White	6,315	6,295	5.5	5.4	3,286	3,192	5.3	5.0	3,028	3,103	5.8	5.9
Black or African American	618	701	4.2	4.7	307	330	4.5	4.7	311	371	3.9	4.7
Asian	217	194	3.8	3.3	87	119	2.9	3.7	130	75	4.8	2.8
Hispanic or Latino ethnicity	583	577	3.4	3.2	338	344	3.2	3.1	245	234	3.6	3.2
MARITAL STATUS												
Married, spouse present	3,943	3,953	5.0	5.0	2,392	2,347	5.4	5.2	1,550	1,606	4.5	4.7
Widowed, divorced, or separated	1,276	1,220	5.7	5.4	425	417	4.8	4.5	851	803	6.4	6.0
Never married	2,094	2,188	5.6	5.7	961	962	4.7	4.5	1,134	1,226	6.6	7.1
FULL- OR PART-TIME STATUS												
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 Multiple jobholders as a percent of all employed persons in specified group.

² Includes a small number of persons who work part time on their primary job and full time on their secondary jobs(s), not shown separately.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for

all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT**

B-1. Employees on nonfarm payrolls by major industry sector, 1954 to date

(In thousands)

Year and month	Total	Total private	Goods-producing				Service-providing								
			Total	Natural resources and mining	Construction	Manufacturing	Total	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
Annual averages															
1954	49,093	42,235	18,515	825	2,688	15,002	30,578	10,357	1,693	2,118	3,197	2,385	3,034	936	6,858
1955	50,744	43,722	19,234	828	2,881	15,524	31,510	10,612	1,735	2,212	3,320	2,491	3,140	978	7,021
1956	52,473	45,087	19,799	859	3,082	15,858	32,674	10,921	1,778	2,299	3,437	2,593	3,242	1,018	7,386
1957	52,959	45,235	19,669	864	3,007	15,798	33,290	10,942	1,780	2,348	3,504	2,676	3,267	1,050	7,724
1958	51,426	43,480	18,319	801	2,862	14,656	33,107	10,656	1,674	2,386	3,449	2,695	3,243	1,058	7,946
1959	53,374	45,182	19,163	789	3,050	15,325	34,211	10,960	1,718	2,454	3,591	2,822	3,365	1,107	8,192
1960	54,296	45,832	19,182	771	2,973	15,438	35,114	11,147	1,728	2,532	3,694	2,937	3,460	1,152	8,464
1961	54,105	45,399	18,647	728	2,908	15,011	35,458	11,040	1,693	2,590	3,744	3,030	3,468	1,188	8,706
1962	55,659	46,655	19,203	709	2,997	15,498	36,455	11,215	1,723	2,656	3,885	3,172	3,557	1,243	9,004
1963	56,764	47,423	19,385	694	3,060	15,631	37,379	11,367	1,735	2,731	3,990	3,288	3,639	1,288	9,341
1964	58,391	48,680	19,733	697	3,148	15,888	38,658	11,677	1,766	2,811	4,137	3,438	3,772	1,346	9,711
1965	60,874	50,683	20,595	694	3,284	16,617	40,279	12,139	1,824	2,878	4,306	3,587	3,951	1,404	10,191
1966	64,020	53,110	21,740	690	3,371	17,680	42,280	12,611	1,908	2,961	4,517	3,770	4,127	1,475	10,910
1967	65,931	54,406	21,882	679	3,305	17,897	44,049	12,950	1,955	3,087	4,720	3,986	4,269	1,558	11,525
1968	68,023	56,050	22,292	671	3,410	18,211	45,731	13,334	1,991	3,234	4,918	4,191	4,453	1,638	11,972
1969	70,512	58,181	22,893	683	3,637	18,573	47,619	13,853	2,048	3,404	5,156	4,428	4,670	1,731	12,330
1970	71,006	58,318	22,179	677	3,654	17,848	48,827	14,144	2,041	3,532	5,267	4,577	4,789	1,789	12,687
1971	71,335	58,323	21,602	658	3,770	17,174	49,734	14,318	2,009	3,651	5,328	4,675	4,914	1,827	13,012
1972	73,798	60,333	22,299	672	3,957	17,669	51,499	14,788	2,056	3,784	5,523	4,863	5,121	1,900	13,465
1973	76,912	63,050	23,450	693	4,167	18,589	53,462	15,349	2,135	3,920	5,774	5,092	5,341	1,990	13,862
1974	78,389	64,086	23,364	755	4,095	18,514	55,025	15,693	2,160	4,023	5,974	5,322	5,471	2,078	14,303
1975	77,069	62,250	21,318	802	3,608	16,909	55,751	15,606	2,061	4,047	6,034	5,497	5,544	2,144	14,820
1976	79,502	64,501	22,025	832	3,662	17,531	57,477	16,128	2,111	4,155	6,287	5,756	5,794	2,244	15,001
1977	82,593	67,334	22,972	865	3,940	18,167	59,620	16,765	2,185	4,348	6,587	6,052	6,065	2,359	15,258
1978	86,826	71,014	24,156	902	4,322	18,932	62,670	17,658	2,287	4,599	6,972	6,427	6,411	2,505	15,812
1979	89,932	73,864	24,997	1,008	4,562	19,426	64,935	18,303	2,375	4,843	7,312	6,767	6,631	2,637	16,068
1980	90,528	74,154	24,263	1,077	4,454	18,733	66,265	18,413	2,361	5,025	7,544	7,072	6,721	2,755	16,375
1981	91,289	75,109	24,118	1,180	4,304	18,634	67,172	18,604	2,382	5,163	7,782	7,357	6,840	2,865	16,180
1982	89,677	73,695	22,550	1,163	4,024	17,363	67,127	18,457	2,317	5,209	7,848	7,515	6,874	2,924	15,982
1983	90,280	74,269	22,110	997	4,065	17,048	68,171	18,668	2,253	5,334	8,039	7,766	7,078	3,021	16,011
1984	94,530	78,371	23,435	1,014	4,501	17,920	71,095	19,653	2,398	5,553	8,464	8,193	7,489	3,186	16,159
1985	97,511	80,978	23,585	974	4,793	17,819	73,926	20,379	2,437	5,815	8,871	8,657	7,869	3,366	16,533
1986	99,474	82,636	23,318	829	4,937	17,552	76,156	20,795	2,445	6,128	9,211	9,061	8,156	3,523	16,838
1987	102,088	84,932	23,470	771	5,090	17,609	78,618	21,302	2,507	6,385	9,608	9,515	8,446	3,699	17,156
1988	105,345	87,806	23,909	770	5,233	17,906	81,436	21,974	2,585	6,500	10,090	10,063	8,778	3,907	17,540
1989	108,014	90,087	24,045	750	5,309	17,985	83,969	22,510	2,622	6,562	10,555	10,616	9,062	4,116	17,927
1990	109,487	91,072	23,723	765	5,263	17,695	85,764	22,666	2,688	6,614	10,848	10,984	9,288	4,261	18,415
1991	108,374	89,829	22,588	739	4,780	17,068	85,787	22,281	2,677	6,558	10,714	11,506	9,256	4,249	18,545
1992	108,726	89,940	22,095	689	4,608	16,799	86,631	22,125	2,641	6,540	10,970	11,891	9,437	4,240	18,787
1993	110,844	91,855	22,219	666	4,779	16,774	88,625	22,378	2,668	6,709	11,495	12,303	9,732	4,350	18,989
1994	114,291	95,016	22,774	659	5,095	17,021	91,517	23,128	2,738	6,867	12,174	12,807	10,100	4,428	19,275
1995	117,298	97,866	23,156	641	5,274	17,241	94,142	23,834	2,843	6,827	12,844	13,289	10,501	4,572	19,432
1996	119,708	100,169	23,410	637	5,536	17,237	96,299	24,239	2,940	6,969	13,462	13,683	10,777	4,690	19,539
1997	122,776	103,113	23,886	654	5,813	17,419	98,890	24,700	3,084	7,178	14,335	14,087	11,018	4,825	19,664
1998	125,930	106,021	24,354	645	6,149	17,560	101,576	25,186	3,218	7,462	15,147	14,446	11,232	4,976	19,909
1999	128,993	108,686	24,465	598	6,545	17,322	104,528	25,771	3,419	7,648	15,957	14,798	11,543	5,087	20,307
2000	131,785	110,996	24,649	599	6,787	17,263	107,136	26,225	3,631	7,687	16,666	15,109	11,862	5,168	20,790
2001	131,826	110,707	23,873	606	6,826	16,441	107,952	25,983	3,629	7,807	16,476	15,645	12,036	5,258	21,118
2002	130,341	108,828	22,557	583	6,716	15,259	107,784	25,497	3,395	7,847	15,976	16,199	11,986	5,372	21,513
2003	129,931	108,356	21,817	571	6,722	14,525	108,114	25,275	3,198	7,974	15,997	16,577	12,125	5,393	21,575
Monthly data, seasonally adjusted															
2003:															
June	129,859	108,292	21,805	573	6,718	14,514	108,054	25,266	3,194	7,988	15,967	16,576	12,097	5,399	21,567
July	129,814	108,253	21,744	571	6,721	14,452	108,070	25,225	3,188	7,995	16,021	16,568	12,118	5,394	21,561
August	129,789	108,209	21,712	569	6,739	14,404	108,077	25,225	3,174	7,996	15,998	16,591	12,117	5,396	21,580
September	129,856	108,317	21,697	568	6,754	14,375	108,159	25,252	3,175	8,004	16,051	16,622	12,126	5,390	21,539
October	129,944	108,384	21,674	569	6,754	14,351	108,270	25,272	3,166	7,990	16,070	16,678	12,147	5,387	21,560
November	130,027	108,483	21,686	571	6,771	14,344	108,341	25,261	3,172	7,985	16,114	16,705	12,178	5,382	21,544
December	130,035	108,491	21,668	570	6,774	14,324	108,367	25,211	3,175	7,981	16,159	16,731	12,192	5,374	21,544
2004:															
January	130,194	108,667	21,696	570	6,812	14,314	108,498	25,312	3,163	7,981	16,172	16,746	12,218	5,379	21,527
February	130,277	108,738	21,684	572	6,791	14,321	108,593	25,331	3,169	7,989	16,196	16,764	12,229	5,376	21,539
March	130,630	109,077	21,778	581	6,853	14,344	108,852	25,415	3,169	8,003	16,237	16,813	12,271	5,391	21,553
April	130,954	109,382	21,822	585	6,872	14,365	109,132	25,448	3,173	8,015	16,363	16,854	12,303	5,404	21,572
May ^P	131,189	109,645	21,888	588	6,911	14,389	109,301	25,485	3,177	8,032	16,429	16,893	12,332	5,409	21,544
June ^P	131,301	109,762	21,878	589	6,911	14,378	109,423	25,509	3,178	8,038	16,468	16,930	12,340	5,421	21,539

¹Data include Alaska and Hawaii beginning in 1959. This inclusion resulted in an increase of 212,000 (0.4 percent) in the nonfarm total for the March 1959 benchmark month.

^P= preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent

benchmark data are introduced with the release of January 2005 estimates, all unadjusted data (beginning April 2003) and all seasonally adjusted data (beginning January 2000) are subject to revision.

ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date

Year and month	Total private			Goods-producing			Natural resources and mining			Construction		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages												
1964	38.5	\$2.53	\$97.41	40.3	\$2.53	\$101.96	43.4	\$2.76	\$119.78	37.7	\$3.08	\$116.12
1965	38.6	2.63	101.52	40.7	2.63	107.04	43.7	2.87	125.42	37.9	3.23	122.42
1966	38.5	2.73	105.11	40.9	2.74	112.07	44.1	3.00	132.30	36.1	3.41	129.92
1967	37.9	2.85	108.02	40.3	2.87	115.66	43.9	3.14	137.85	36.1	3.63	138.30
1968	37.7	3.02	113.85	40.3	3.07	123.72	44.0	3.30	145.20	37.8	3.92	148.18
1969	37.5	3.22	120.75	40.3	3.29	132.59	44.3	3.54	156.82	36.4	4.30	165.12
1970	37.0	3.40	125.80	39.6	3.52	139.39	43.9	3.77	165.50	37.8	4.74	179.17
1971	36.8	3.63	133.58	39.5	3.79	149.71	43.7	3.99	174.36	37.6	5.17	194.39
1972	36.9	3.90	143.91	39.9	4.06	161.99	44.0	4.28	188.32	37.0	5.55	205.35
1973	36.9	4.14	152.77	40.1	4.34	174.03	43.8	4.59	201.04	37.2	5.89	219.11
1974	36.4	4.43	161.25	39.6	4.69	185.72	43.7	5.09	222.43	37.1	6.29	233.36
1975	36.0	4.73	170.28	39.1	5.11	199.80	43.7	5.68	248.22	36.9	6.78	250.18
1976	36.1	5.06	182.67	39.7	5.49	217.95	44.2	6.19	273.60	37.3	7.17	267.44
1977	35.9	5.44	195.30	39.9	5.94	237.01	44.7	6.70	299.49	37.0	7.56	279.72
1978	35.8	5.87	210.15	40.0	6.48	259.20	44.9	7.44	334.06	37.3	8.11	302.50
1979	35.6	6.33	225.35	39.8	7.04	280.19	44.7	8.20	366.54	37.5	8.71	326.63
1980	35.2	6.84	240.77	39.5	7.66	302.57	44.9	8.97	402.75	37.5	9.37	351.38
1981	35.2	7.43	261.54	39.6	8.41	333.04	45.1	9.89	446.04	37.4	10.24	382.98
1982	34.7	7.86	272.74	38.8	9.00	349.20	44.1	10.64	469.22	37.2	11.04	410.69
1983	34.9	8.19	285.83	39.8	9.32	370.94	43.9	11.14	489.05	37.6	11.36	427.14
1984	35.1	8.48	297.65	40.3	9.67	389.70	44.6	11.54	514.68	38.2	11.56	441.59
1985	34.9	8.73	304.68	40.1	10.01	401.40	44.6	11.87	529.40	38.2	11.75	448.85
1986	34.7	8.92	309.52	40.1	10.20	409.02	43.6	12.14	529.30	37.9	11.92	451.77
1987	34.7	9.13	316.81	40.4	10.39	419.76	43.5	12.17	529.40	38.2	12.15	464.13
1988	34.6	9.43	326.28	40.4	10.69	431.88	43.3	12.45	539.09	38.2	12.52	478.26
1989	34.5	9.80	338.10	40.4	11.04	446.02	44.1	12.91	569.33	38.3	12.98	497.13
1990	34.3	10.19	349.29	40.1	11.46	459.55	45.0	13.40	602.54	38.3	13.42	513.43
1991	34.1	10.50	358.06	40.1	11.76	471.32	45.3	13.82	625.42	38.1	13.65	520.41
1992	34.2	10.76	367.83	40.2	11.99	482.58	44.6	14.09	629.02	38.0	13.81	525.13
1993	34.3	11.03	378.40	40.6	12.28	498.82	44.9	14.12	634.77	38.4	14.04	539.81
1994	34.5	11.32	390.73	41.1	12.63	519.58	45.3	14.41	653.14	38.8	14.38	558.53
1995	34.3	11.64	399.53	40.8	12.96	528.62	45.3	14.78	670.32	38.8	14.73	571.57
1996	34.3	12.03	412.74	40.8	13.38	546.48	46.0	15.10	695.07	38.9	15.11	588.48
1997	34.5	12.49	431.25	41.1	13.82	568.43	46.2	15.57	720.11	38.9	15.67	609.48
1998	34.5	13.00	448.04	40.8	14.23	580.99	44.9	16.20	727.28	38.8	16.23	629.75
1999	34.3	13.47	462.49	40.8	14.71	599.99	44.2	16.33	721.74	39.0	16.80	655.11
2000	34.3	14.00	480.41	40.7	15.27	621.86	44.4	16.55	734.92	39.2	17.48	685.78
2001	34.0	14.53	493.20	39.9	15.78	630.04	44.6	17.00	757.92	38.7	18.00	695.89
2002	33.9	14.95	506.07	39.9	16.33	651.61	43.2	17.19	741.97	38.4	18.52	711.82
2003	33.7	15.35	517.36	39.8	16.80	669.23	43.6	17.58	766.83	38.4	18.95	727.11
Monthly data, not seasonally adjusted												
2003:												
June	34.1	15.30	521.73	40.1	16.78	672.88	44.3	17.44	772.59	39.0	18.91	737.49
July	33.7	15.29	515.27	39.5	16.85	665.58	43.2	17.53	757.30	39.0	19.00	741.00
August	33.9	15.31	519.01	40.1	16.92	678.49	44.1	17.52	772.63	39.5	19.08	753.66
September	33.7	15.44	520.33	40.3	17.01	685.50	44.1	17.69	780.13	39.2	19.19	752.25
October	33.7	15.42	519.65	40.2	16.95	681.39	44.0	17.69	778.36	38.9	19.13	744.16
November	34.0	15.52	527.68	40.3	16.98	684.29	44.2	17.75	784.55	39.3	19.08	730.76
December	33.6	15.48	520.13	40.1	17.03	682.90	43.5	17.97	781.70	37.4	19.10	714.34
2004:												
January	33.3	15.56	518.15	39.8	16.94	674.21	43.6	18.00	784.80	37.5	19.01	712.88
February	33.8	15.60	527.28	39.8	16.95	674.61	43.6	18.05	786.98	37.3	19.07	711.31
March	33.5	15.55	520.93	40.1	17.00	681.70	43.9	18.17	797.66	38.4	19.07	732.29
April	33.5	15.59	522.27	39.7	17.09	678.47	43.8	18.14	794.53	37.7	19.15	721.96
May ^a	34.0	15.63	531.42	40.4	17.10	690.84	44.2	18.06	798.25	38.7	19.14	740.72
June ^a	33.7	15.56	524.37	40.3	17.15	691.15	45.1	18.18	819.92	38.6	19.13	738.42

See footnotes at end of table.

ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date—Continued

Year and month	Manufacturing				Durable goods				Nondurable goods			
	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings
Annual averages												
1964	40.8	\$2.41	\$2.32	\$98.33	41.6	\$2.65	\$2.55	\$110.24	39.6	\$2.06	\$1.99	\$81.58
1965	41.2	2.49	2.39	102.59	42.1	2.73	2.61	114.93	39.9	2.13	2.05	84.99
1966	41.4	2.60	2.48	107.64	42.3	2.84	2.70	120.13	40.1	2.22	2.13	89.02
1967	40.6	2.71	2.60	110.03	41.3	2.94	2.82	121.42	39.6	2.34	2.25	92.66
1968	40.7	2.89	2.77	117.62	41.5	3.13	3.00	129.90	39.7	2.51	2.41	99.65
1969	40.6	3.07	2.94	124.64	41.4	3.32	3.18	137.45	39.5	2.68	2.57	105.86
1970	39.8	3.23	3.12	128.55	40.4	3.49	3.37	141.00	39.0	2.85	2.75	111.15
1971	39.9	3.45	3.33	137.66	40.4	3.74	3.61	151.10	39.1	3.04	2.93	118.86
1972	40.6	3.70	3.55	150.22	41.3	4.01	3.84	165.61	39.5	3.25	3.12	128.38
1973	40.7	3.97	3.79	161.58	41.6	4.29	4.09	178.46	39.4	3.47	3.33	136.72
1974	40.0	4.31	4.14	172.40	40.8	4.64	4.46	189.31	38.9	3.78	3.64	147.04
1975	39.5	4.71	4.56	186.05	40.0	5.09	4.93	203.60	38.6	4.14	4.00	159.80
1976	40.1	5.09	4.91	204.11	40.8	5.51	5.31	224.81	39.2	4.47	4.31	175.22
1977	40.3	5.55	5.33	223.67	41.1	5.99	5.74	246.19	39.2	4.88	4.69	191.30
1978	40.4	6.05	5.79	244.42	41.2	6.51	6.22	268.21	39.2	5.30	5.10	207.76
1979	40.2	6.57	6.31	264.11	40.9	7.05	6.77	288.35	39.1	5.78	5.57	226.00
1980	39.7	7.15	6.90	283.86	40.2	7.68	7.42	308.74	38.8	6.32	6.10	245.22
1981	39.8	7.86	7.60	312.83	40.3	8.45	8.17	340.54	38.9	6.95	6.72	270.36
1982	38.9	8.36	8.12	325.20	39.4	8.96	8.72	353.02	38.2	7.50	7.26	286.50
1983	40.1	8.70	8.39	348.87	40.8	9.30	8.98	379.44	39.2	7.84	7.56	307.33
1984	40.7	9.05	8.69	368.34	41.5	9.65	9.25	400.48	39.4	8.14	7.83	320.72
1985	40.5	9.40	9.03	380.70	41.3	10.01	9.61	413.41	39.4	8.47	8.15	333.72
1986	40.7	9.59	9.21	390.31	41.4	10.20	9.79	422.28	39.6	8.71	8.36	344.92
1987	40.9	9.77	9.35	399.59	41.6	10.35	9.90	430.56	40.0	8.93	8.55	357.20
1988	41.0	10.05	9.60	412.05	41.9	10.64	10.15	445.82	39.9	9.19	8.80	366.68
1989	40.9	10.35	9.89	423.32	41.7	10.93	10.45	455.78	39.9	9.50	9.09	379.05
1990	40.5	10.78	10.29	436.16	41.1	11.40	10.89	468.43	39.6	9.87	9.42	390.65
1991	40.4	11.13	10.63	449.73	40.9	11.81	11.30	483.28	39.7	10.18	9.70	404.17
1992	40.7	11.40	10.86	464.43	41.3	12.09	11.54	499.59	40.0	10.45	9.94	417.95
1993	41.1	11.70	11.10	480.80	41.9	12.41	11.78	519.92	40.1	10.70	10.16	429.15
1994	41.7	12.04	11.36	502.12	42.6	12.78	12.04	544.66	40.5	10.96	10.38	443.82
1995	41.3	12.34	11.68	509.26	42.1	13.05	12.32	549.49	40.1	11.30	10.73	452.83
1996	41.3	12.75	12.05	526.55	42.1	13.45	12.69	566.53	40.1	11.68	11.07	467.88
1997	41.7	13.14	12.38	548.22	42.6	13.83	13.00	589.10	40.5	12.04	11.39	487.04
1998	41.4	13.45	12.71	557.12	42.1	14.07	13.28	591.68	40.5	12.45	11.79	503.99
1999	41.4	13.85	13.09	573.17	41.9	14.46	13.65	606.67	40.4	12.85	12.17	519.91
2000	41.3	14.32	13.55	590.65	41.8	14.93	14.11	624.38	40.3	13.31	12.62	536.82
2001	40.3	14.76	14.06	595.19	40.6	15.38	14.67	624.54	39.9	13.75	13.09	548.41
2002	40.5	15.29	14.54	618.75	40.8	16.02	15.23	652.97	40.1	14.15	13.44	566.84
2003	40.4	15.74	14.96	636.07	40.8	16.46	15.64	671.53	39.8	14.63	13.91	582.65
Monthly data, not seasonally adjusted												
2003:												
June	40.5	15.69	14.93	635.45	41.0	16.41	15.59	672.81	39.8	14.56	13.88	579.49
July	39.6	15.68	14.94	620.93	39.9	16.32	15.58	651.17	39.1	14.71	13.99	575.16
August	40.2	15.76	14.98	633.55	40.6	16.48	15.65	669.09	39.7	14.65	13.93	581.61
September	40.8	15.87	15.04	647.50	41.2	16.62	15.74	684.74	40.3	14.73	13.95	593.62
October	40.7	15.81	15.00	643.47	41.1	16.55	15.69	680.21	40.1	14.67	13.92	588.27
November	41.2	15.92	15.06	655.90	41.6	16.64	15.73	692.22	40.6	14.80	14.02	600.88
December	41.3	16.05	15.15	662.87	41.9	16.78	15.80	703.08	40.5	14.88	14.11	602.64
2004:												
January	40.7	15.98	15.16	650.39	41.3	16.66	15.78	688.06	39.9	14.89	14.16	594.11
February	40.8	15.99	15.19	652.39	41.3	16.68	15.82	688.88	40.0	14.88	14.17	595.20
March	40.8	16.01	15.17	653.21	41.4	16.69	15.79	690.97	40.0	14.90	14.17	596.00
April	40.6	16.07	15.24	652.44	41.1	16.72	15.85	687.19	39.7	15.01	14.27	595.90
May ^p	41.1	16.04	15.19	659.24	41.6	16.70	15.79	694.72	40.2	14.98	14.22	602.20
June ^p	41.0	16.10	15.24	660.10	41.5	16.77	15.85	695.96	40.2	15.01	14.23	603.40

See footnotes at end of table.

ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date—Continued

Year and month	Private service-providing			Trade, transportation, and utilities			Information			Financial activities		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages												
1964	37.5	\$2.53	\$94.88	39.7	\$2.85	\$113.15	38.2	\$4.35	\$166.17	37.2	\$2.29	\$85.19
1965	37.3	2.63	98.10	39.6	2.94	116.42	38.3	4.47	171.20	37.1	2.38	88.30
1966	36.9	2.73	100.74	39.1	3.04	118.86	38.3	4.56	174.65	37.2	2.47	91.88
1967	36.4	2.84	103.38	38.5	3.15	121.28	37.6	4.68	175.97	36.9	2.58	95.20
1968	36.1	2.99	107.94	38.2	3.32	126.82	37.6	4.85	182.36	36.8	2.75	101.20
1969	35.9	3.17	113.80	37.9	3.48	131.89	37.6	5.05	189.88	36.9	2.92	107.75
1970	35.5	3.33	118.22	37.6	3.65	137.24	37.2	5.25	195.30	36.6	3.07	112.36
1971	35.3	3.53	124.61	37.4	3.86	144.36	37.0	5.53	204.61	36.4	3.23	117.57
1972	35.2	3.81	134.11	37.4	4.23	158.20	37.3	5.87	218.95	36.4	3.37	122.67
1973	35.1	4.01	140.75	37.2	4.45	165.54	37.3	6.17	230.14	36.4	3.55	129.22
1974	34.8	4.28	148.94	36.8	4.74	174.43	37.0	6.52	241.24	36.3	3.80	137.94
1975	34.5	4.54	156.63	36.4	5.02	182.73	36.6	6.92	253.27	36.2	4.08	147.70
1976	34.3	4.82	165.33	36.3	5.31	192.75	36.7	7.37	270.48	36.2	4.30	155.66
1977	34.1	5.16	175.96	36.0	5.67	204.12	36.8	7.84	288.51	36.2	4.58	165.80
1978	33.8	5.55	187.59	35.6	6.10	217.16	36.8	8.34	306.91	36.1	4.93	177.97
1979	33.6	5.95	199.92	35.4	6.55	231.87	36.6	8.86	324.28	35.9	5.31	190.63
1980	33.4	6.42	214.43	35.0	7.04	246.40	36.3	9.47	343.76	36.0	5.82	209.52
1981	33.3	6.94	231.10	34.9	7.55	263.50	36.3	10.21	370.62	36.0	6.34	228.24
1982	33.2	7.35	244.02	34.6	7.91	273.69	35.8	10.76	385.21	36.0	6.82	245.52
1983	33.2	7.70	255.64	34.6	8.23	284.76	36.2	11.18	404.72	35.9	7.32	262.79
1984	33.2	7.95	263.94	34.7	8.45	293.22	36.6	11.50	420.90	36.2	7.65	276.93
1985	33.0	8.17	269.61	34.4	8.60	295.84	36.5	11.81	431.07	36.1	7.97	287.72
1986	32.9	8.38	275.70	34.1	8.74	298.03	36.4	12.08	439.71	36.1	8.37	302.16
1987	32.8	8.62	282.74	34.1	8.92	304.17	36.5	12.36	451.14	36.0	8.73	314.28
1988	32.7	8.91	291.36	33.8	9.15	309.27	36.1	12.63	455.94	35.6	9.07	322.89
1989	32.6	9.31	303.51	33.8	9.46	319.75	36.1	12.99	468.94	35.6	9.54	339.62
1990	32.5	9.71	315.49	33.7	9.83	331.55	35.8	13.40	479.50	35.5	9.99	354.65
1991	32.4	10.05	325.31	33.7	10.08	339.19	35.6	13.90	495.20	35.5	10.42	369.57
1992	32.5	10.33	335.46	33.8	10.30	348.68	35.8	14.29	512.01	35.6	10.86	386.01
1993	32.5	10.60	345.03	34.1	10.55	359.33	36.0	14.86	535.25	35.5	11.36	403.02
1994	32.7	10.87	354.97	34.3	10.80	370.38	36.0	15.32	551.28	35.5	11.82	419.20
1995	32.6	11.19	364.14	34.1	11.10	378.79	36.0	15.68	564.98	35.5	12.28	436.12
1996	32.6	11.57	376.72	34.1	11.46	390.64	36.4	16.30	592.68	35.5	12.71	451.49
1997	32.8	12.05	394.77	34.3	11.90	407.57	36.3	17.14	622.40	35.7	13.22	472.37
1998	32.8	12.59	412.78	34.2	12.39	423.30	36.6	17.67	646.52	36.0	13.93	500.95
1999	32.7	13.07	427.30	33.9	12.82	434.31	36.7	18.40	675.32	35.8	14.47	517.57
2000	32.7	13.60	445.00	33.8	13.31	449.88	36.8	19.07	700.89	35.9	14.98	537.37
2001	32.5	14.16	460.32	33.5	13.70	459.53	36.9	19.80	731.11	35.8	15.59	558.02
2002	32.5	14.56	472.88	33.6	14.02	471.27	36.5	20.20	738.17	35.6	16.17	575.51
2003	32.4	14.96	484.00	33.6	14.34	481.10	36.2	21.01	761.13	35.5	17.13	608.87
Monthly data, not seasonally adjusted												
2003:												
June	32.7	14.90	487.23	34.0	14.33	487.22	36.7	20.92	767.76	36.2	17.19	622.28
July	32.4	14.87	481.79	33.8	14.32	484.02	36.3	21.01	762.66	35.3	17.29	610.34
August	32.6	14.88	485.09	33.9	14.32	485.45	36.4	21.11	768.40	35.4	17.34	613.84
September	32.2	15.00	483.00	33.7	14.42	485.95	36.1	21.35	770.74	35.2	17.27	607.90
October	32.3	15.01	484.82	33.6	14.38	483.17	36.2	21.25	769.25	35.3	17.25	608.93
November	32.6	15.13	493.24	33.7	14.44	486.63	36.8	21.28	783.10	36.1	17.42	628.86
December	32.2	15.07	485.25	33.6	14.31	480.82	36.1	21.10	761.71	35.2	17.26	607.55
2004:												
January	31.9	15.19	484.56	32.9	14.50	477.05	36.0	21.21	763.56	35.3	17.34	612.10
February	32.6	15.24	496.82	33.5	14.58	488.43	36.5	21.28	776.72	36.1	17.47	630.67
March	32.1	15.16	486.64	33.2	14.53	482.40	35.9	21.17	760.00	35.2	17.37	611.42
April	32.1	15.20	487.92	33.2	14.64	486.05	36.0	21.24	764.64	35.3	17.45	615.99
May ^a	32.6	15.24	496.82	33.7	14.64	493.37	36.3	21.35	775.01	36.1	17.65	637.17
June ^a	32.3	15.13	488.70	33.5	14.58	488.43	36.4	21.23	772.77	35.3	17.49	617.40

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date—Continued

Year and month	Professional and business services			Education and health services			Leisure and hospitality			Other services		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages												
1964	37.4	\$3.17	\$118.56	35.5	\$2.01	\$71.36	32.8	\$1.06	\$34.77	36.3	\$1.14	\$41.38
1965	37.3	3.28	122.34	35.2	2.12	74.62	32.5	1.14	37.05	36.1	1.25	45.13
1966	37.0	3.39	125.43	34.9	2.23	77.83	31.9	1.23	39.24	35.8	1.37	49.05
1967	36.6	3.51	128.47	34.5	2.36	81.42	31.3	1.34	41.94	35.4	1.49	52.75
1968	36.3	3.65	132.50	34.1	2.49	84.91	30.8	1.49	45.89	35.0	1.62	56.70
1969	36.3	3.84	139.39	34.1	2.68	91.39	30.4	1.64	49.86	35.0	1.81	63.35
1970	35.9	4.04	145.04	33.8	2.88	97.34	30.0	1.78	53.40	34.7	2.01	69.75
1971	35.5	4.26	151.23	33.3	3.11	103.56	29.9	1.90	56.81	34.2	2.24	76.61
1972	35.5	4.50	159.75	33.3	3.33	110.89	29.7	2.03	60.29	34.2	2.46	84.13
1973	35.5	4.72	167.56	33.3	3.54	117.88	29.4	2.15	63.21	34.1	2.67	91.05
1974	35.3	5.01	176.85	33.1	3.82	126.44	29.1	2.34	68.09	33.9	2.95	100.01
1975	35.1	5.29	185.68	33.0	4.09	134.97	28.8	2.52	72.58	33.8	3.21	108.50
1976	34.9	5.60	195.44	32.7	4.39	143.55	28.5	2.71	77.24	33.6	3.51	117.94
1977	34.7	5.95	206.47	32.5	4.72	153.40	28.1	2.96	83.18	33.4	3.84	128.26
1978	34.6	6.32	218.67	32.3	5.07	163.76	27.7	3.25	90.03	33.2	4.19	139.11
1979	34.4	6.71	230.82	32.2	5.44	175.17	27.4	3.54	97.00	33.0	4.56	150.48
1980	34.3	7.22	247.65	32.1	5.93	190.35	27.0	3.89	105.03	33.0	5.05	166.65
1981	34.3	7.80	267.54	32.1	6.49	208.33	26.9	4.26	114.59	33.0	5.61	185.13
1982	34.2	8.30	283.86	32.1	7.00	224.70	26.8	4.52	121.14	33.0	6.11	201.63
1983	34.4	8.70	299.28	32.1	7.39	237.22	26.8	4.76	127.57	33.0	6.51	214.83
1984	34.3	8.98	308.01	32.0	7.67	245.44	26.7	4.87	130.03	32.9	6.79	223.39
1985	34.2	9.28	317.38	31.9	7.98	254.56	26.4	4.98	131.47	32.8	7.10	232.88
1986	34.3	9.55	327.57	32.0	8.25	264.00	26.2	5.07	132.83	32.9	7.38	242.80
1987	34.3	9.85	337.86	32.0	8.57	274.24	26.3	5.17	135.97	32.8	7.69	252.23
1988	34.2	10.22	349.52	32.0	8.96	286.72	26.3	5.37	141.23	32.9	8.08	265.83
1989	34.2	10.69	365.60	32.0	9.46	302.72	26.1	5.62	146.68	32.9	8.58	282.28
1990	34.2	11.14	380.61	31.9	10.00	319.27	26.0	5.88	152.47	32.8	9.08	297.91
1991	34.0	11.50	391.09	31.9	10.49	334.55	25.6	6.06	155.16	32.7	9.39	306.91
1992	34.0	11.78	400.64	32.0	10.87	348.29	25.7	6.20	159.54	32.6	9.66	315.08
1993	34.0	11.96	406.20	32.0	11.21	359.08	25.9	6.32	163.45	32.6	9.90	322.69
1994	34.1	12.15	414.16	32.0	11.50	368.14	26.0	6.46	168.00	32.7	10.18	332.44
1995	34.0	12.53	426.44	32.0	11.80	377.73	25.9	6.62	171.43	32.6	10.51	342.36
1996	34.1	13.00	442.81	31.9	12.17	388.27	25.9	6.82	176.48	32.5	10.85	352.62
1997	34.3	13.57	465.51	32.2	12.56	404.65	26.0	7.13	185.81	32.7	11.29	368.63
1998	34.3	14.27	490.00	32.2	13.00	418.82	26.2	7.48	195.82	32.6	11.79	384.25
1999	34.4	14.85	510.99	32.1	13.44	431.35	26.1	7.76	202.87	32.5	12.26	398.77
2000	34.5	15.52	535.07	32.2	13.95	449.29	26.1	8.11	211.79	32.5	12.73	413.41
2001	34.2	16.33	557.84	32.3	14.64	473.39	25.8	8.35	215.19	32.3	13.27	428.64
2002	34.2	16.81	574.66	32.4	15.21	492.74	25.8	8.58	221.26	32.0	13.72	439.76
2003	34.1	17.20	586.68	32.3	15.64	505.76	25.6	8.76	224.35	31.4	13.84	434.49
Monthly data, not seasonally adjusted												
2003:												
June	34.7	17.20	596.84	32.5	15.54	505.05	26.1	8.71	227.33	31.6	13.80	436.08
July	34.0	17.07	580.38	32.3	15.62	504.53	26.1	8.68	226.55	31.4	13.72	430.81
August	34.1	17.00	579.70	32.4	15.68	508.03	26.3	8.68	228.28	31.5	13.75	433.13
September	33.8	17.11	578.32	32.2	15.71	505.86	25.3	8.78	222.13	31.2	13.82	431.18
October	33.9	17.13	580.71	32.2	15.73	506.51	25.5	8.78	223.89	31.3	13.78	431.31
November	34.3	17.41	597.16	32.7	15.79	516.33	25.6	8.83	226.05	31.4	13.85	434.89
December	33.7	17.29	582.67	32.3	15.86	512.28	25.2	8.94	225.29	31.0	13.88	430.28
2004:												
January	33.6	17.38	583.97	32.3	15.94	514.86	24.9	8.89	221.36	30.9	13.89	429.20
February	34.5	17.47	602.72	32.6	15.95	519.97	25.8	8.92	230.14	31.2	13.90	433.68
March	34.0	17.28	587.52	32.2	15.94	513.27	25.4	8.89	225.81	31.0	13.83	428.73
April	34.1	17.26	588.57	32.3	15.99	516.48	25.4	8.84	224.54	30.9	13.87	428.58
May ^p	34.6	17.45	603.77	32.5	15.99	519.68	25.9	8.86	229.47	31.3	13.90	435.07
June ^p	34.0	17.25	586.50	32.3	16.03	517.77	25.8	8.80	227.04	30.9	13.81	426.73

¹Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
^p= preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(In thousands)

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total nonfarm	129,859	129,814	129,789	129,856	129,944	130,027	130,035	130,194	130,277	130,630	130,954	131,189	131,301
Total private	108,292	108,253	108,209	108,317	108,384	108,483	108,491	108,667	108,738	109,077	109,382	109,645	109,762
Goods-producing	21,805	21,744	21,712	21,697	21,674	21,686	21,668	21,696	21,684	21,778	21,822	21,888	21,878
Natural resources and mining	573	571	569	568	569	571	570	570	572	581	585	588	589
Logging	69.7	68.2	67.5	67.4	67.9	67.6	65.9	65.1	64.2	65.9	66.7	65.6	64.3
Mining	503.2	502.7	501.8	500.8	501.5	503.4	504.3	505.1	508.1	514.9	518.5	522.7	524.4
Oil and gas extraction	123.7	123.5	123.2	123.6	124.1	123.9	124.6	126.9	128.9	130.0	131.0	132.2	131.4
Mining, except oil and gas ¹	203.3	204.3	203.6	201.6	202.1	202.4	202.0	200.0	200.6	202.8	205.2	207.3	208.2
Coal mining	70.9	71.6	70.7	69.2	69.6	69.5	69.8	69.6	70.2	70.6	71.8	72.7	73.7
Support activities for mining	176.2	174.9	175.0	175.6	175.3	177.1	177.7	178.2	178.6	182.1	182.3	183.2	184.8
Construction	6,718	6,721	6,739	6,754	6,754	6,771	6,774	6,812	6,791	6,853	6,872	6,911	6,911
Construction of buildings	1,572.3	1,566.4	1,570.0	1,577.7	1,579.4	1,583.9	1,585.1	1,593.3	1,590.9	1,607.6	1,609.8	1,620.2	1,620.5
Heavy and civil engineering construction	907.3	910.6	913.9	915.2	910.8	918.8	920.7	928.0	924.0	926.8	924.7	924.5	922.1
Specialty trade contractors	4,238.8	4,244.1	4,255.5	4,260.9	4,263.7	4,268.6	4,268.4	4,290.2	4,276.5	4,318.9	4,337.3	4,366.2	4,368.5
Manufacturing	14,514	14,452	14,404	14,375	14,351	14,344	14,324	14,314	14,321	14,344	14,365	14,389	14,378
Durable goods	8,958	8,908	8,886	8,867	8,854	8,874	8,868	8,869	8,882	8,899	8,924	8,946	8,949
Wood products	533.3	532.4	528.9	531.8	533.4	536.3	536.6	536.3	538.4	539.7	540.0	544.2	544.3
Nonmetallic mineral products	494.8	490.8	490.2	488.0	486.6	489.7	487.5	492.7	490.5	493.2	497.8	501.6	503.3
Primary metals	475.8	472.1	470.6	466.3	463.4	464.1	464.6	462.2	462.4	462.0	462.5	464.1	465.8
Fabricated metal products	1,474.4	1,468.4	1,465.6	1,461.1	1,461.3	1,468.1	1,471.2	1,471.8	1,476.6	1,478.5	1,486.7	1,494.7	1,495.2
Machinery	1,149.9	1,145.5	1,140.8	1,139.4	1,137.0	1,142.5	1,140.4	1,138.7	1,141.2	1,145.1	1,152.0	1,153.2	1,156.8
Computer and electronic products ¹	1,359.3	1,348.7	1,343.8	1,339.2	1,332.8	1,334.4	1,332.2	1,333.2	1,333.9	1,338.0	1,339.7	1,344.0	1,343.8
Computer and peripheral equipment	227.3	224.0	222.5	221.9	219.3	219.1	217.8	219.4	219.0	218.6	218.1	218.0	216.4
Communications equipment	156.5	155.8	155.0	154.1	153.9	154.4	153.0	154.8	154.8	155.0	155.1	155.6	156.9
Semiconductors and electronic components	461.5	457.9	456.2	453.3	449.4	451.2	451.3	450.2	451.4	452.1	453.4	455.8	457.0
Electronic instruments	426.9	424.7	425.2	425.2	425.1	425.2	425.3	423.7	423.3	426.8	427.5	429.7	430.0
Electrical equipment and appliances	459.7	457.7	453.8	452.1	450.8	450.9	451.2	449.8	448.6	446.8	446.5	446.4	446.7
Transportation equipment	1,775.0	1,759.8	1,766.5	1,765.6	1,765.5	1,766.5	1,762.7	1,760.6	1,766.5	1,769.1	1,768.8	1,767.8	1,765.0
Furniture and related products	571.1	572.6	568.1	568.0	568.2	568.9	569.3	571.3	571.2	573.4	576.5	576.2	575.1
Miscellaneous manufacturing	664.3	660.2	657.9	655.9	655.2	652.7	651.9	652.0	653.0	653.0	653.0	653.5	652.6
Nondurable goods	5,556	5,544	5,518	5,508	5,497	5,470	5,456	5,445	5,439	5,445	5,441	5,443	5,429
Food manufacturing	1,517.8	1,522.1	1,523.8	1,526.0	1,528.2	1,508.3	1,506.3	1,500.7	1,502.4	1,504.5	1,502.7	1,503.8	1,501.3
Beverages and tobacco products	200.4	200.7	201.0	200.2	201.0	198.3	198.3	197.7	195.9	197.2	197.8	197.7	198.7
Textile mills	262.9	256.9	251.8	250.2	247.0	245.1	241.0	239.2	237.3	237.1	235.8	236.0	234.7
Textile product mills	181.6	178.7	170.7	173.7	172.6	175.2	174.3	176.9	176.6	179.7	180.1	181.7	179.9
Apparel	313.2	307.5	304.0	299.8	299.7	297.7	297.7	296.1	297.1	294.3	292.7	290.1	287.4
Leather and allied products	44.2	44.9	44.3	44.2	43.7	44.1	44.3	44.6	44.8	44.8	44.6	44.5	44.1
Paper and paper products	519.2	516.3	515.1	513.8	513.3	511.7	510.3	509.8	508.0	508.8	507.0	506.9	504.1
Printing and related support activities	682.2	681.1	678.8	676.2	673.3	673.1	670.1	667.6	665.0	664.4	663.6	665.8	664.6
Petroleum and coal products	114.8	114.6	113.8	112.9	112.6	112.0	112.4	114.3	112.9	113.1	112.6	113.3	114.0
Chemicals	907.9	908.2	905.4	902.7	899.1	897.6	895.9	893.7	894.7	894.9	896.4	894.2	892.8
Plastics and rubber products	811.8	813.1	808.8	808.4	806.3	806.5	805.8	804.8	803.9	806.3	807.5	809.4	807.7
Service-providing	108,054	108,070	108,077	108,159	108,270	108,341	108,367	108,498	108,593	108,852	109,132	109,301	109,423
Private service-providing	86,487	86,509	86,497	86,620	86,710	86,797	86,823	86,971	87,054	87,299	87,560	87,757	87,884
Trade, transportation, and utilities	25,266	25,225	25,225	25,252	25,272	25,261	25,211	25,312	25,331	25,415	25,448	25,485	25,509
Wholesale trade	5,608.6	5,596.8	5,586.0	5,585.1	5,581.6	5,592.7	5,598.4	5,611.4	5,612.2	5,623.5	5,632.5	5,636.1	5,633.8
Durable goods	2,948.4	2,942.5	2,936.2	2,932.1	2,932.0	2,943.9	2,945.8	2,954.9	2,953.8	2,963.4	2,967.5	2,968.4	2,970.9
Nondurable goods	2,005.1	2,001.6	1,997.9	1,995.9	1,992.4	1,989.2	1,991.8	1,993.7	1,994.5	1,995.3	1,996.3	1,996.9	1,991.3
Electronic markets and agents and brokers	655.1	652.7	651.9	657.1	657.2	659.6	660.8	662.8	663.9	664.8	668.7	670.8	671.6

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted—Continued

(In thousands)

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Retail trade	14,908.0	14,896.5	14,911.6	14,926.8	14,948.1	14,921.7	14,876.0	14,944.8	14,963.0	15,013.0	15,037.1	15,054.7	15,061.4
Motor vehicle and parts dealers ¹	1,881.7	1,883.7	1,883.5	1,889.8	1,889.7	1,892.9	1,893.7	1,895.4	1,900.9	1,906.9	1,910.9	1,912.0	1,909.1
Automobile dealers	1,254.8	1,256.9	1,257.0	1,259.7	1,259.6	1,258.9	1,259.5	1,261.3	1,262.9	1,263.9	1,264.7	1,263.6	1,262.4
Furniture and home furnishings stores	543.1	540.1	538.0	539.7	540.2	544.8	547.2	546.4	544.5	544.8	544.5	545.0	544.6
Electronics and appliance stores	511.3	507.2	507.4	506.7	506.5	512.8	511.9	509.3	508.2	511.7	514.1	513.1	512.6
Building material and garden supply stores	1,187.4	1,188.3	1,194.7	1,203.4	1,204.0	1,210.0	1,209.5	1,221.4	1,231.4	1,243.5	1,247.3	1,250.3	1,248.2
Food and beverage stores	2,847.3	2,835.6	2,833.6	2,829.4	2,838.7	2,821.4	2,813.9	2,826.3	2,831.3	2,838.9	2,839.9	2,845.9	2,843.2
Health and personal care stores	943.2	941.4	941.0	943.1	948.3	951.6	952.6	954.1	954.9	958.2	957.9	958.4	961.7
Gasoline stations	882.6	877.9	881.4	877.9	873.8	875.2	871.1	875.1	871.8	873.0	872.4	872.5	871.4
Clothing and clothing accessories stores	1,293.1	1,294.0	1,294.8	1,295.6	1,302.6	1,297.1	1,301.0	1,304.3	1,311.3	1,321.8	1,328.0	1,333.5	1,341.6
Sporting goods, hobby, book, and music stores	644.8	644.1	642.5	642.8	642.0	641.3	633.2	635.9	636.8	636.5	635.8	636.7	636.0
General merchandise stores ¹	2,811.2	2,820.4	2,834.9	2,839.9	2,842.9	2,826.4	2,793.4	2,822.7	2,822.5	2,824.4	2,831.0	2,830.2	2,831.5
Department stores	1,612.2	1,613.7	1,622.3	1,623.7	1,623.5	1,612.6	1,601.3	1,603.4	1,602.7	1,604.9	1,607.3	1,606.5	1,603.4
Miscellaneous store retailers	934.7	934.0	931.9	931.7	933.5	930.9	924.4	929.6	924.6	926.9	927.9	927.3	929.8
Nonstore retailers	427.6	429.8	427.9	426.8	425.9	417.3	424.1	424.3	424.8	426.4	427.4	429.8	431.7
Transportation and warehousing	4,171.6	4,153.6	4,148.4	4,160.8	4,162.9	4,168.0	4,157.0	4,175.9	4,175.8	4,197.0	4,196.5	4,212.2	4,231.4
Air transportation	523.0	513.8	512.4	511.8	506.1	511.5	512.9	510.2	511.6	512.9	513.3	513.6	513.1
Rail transportation	216.0	216.1	213.8	215.6	215.2	215.5	215.5	215.4	215.7	216.0	216.3	216.3	217.2
Water transportation	53.1	53.1	52.9	51.5	52.2	50.9	50.0	50.6	48.8	49.2	50.6	50.9	51.9
Truck transportation	1,324.6	1,324.3	1,329.6	1,328.7	1,329.3	1,335.7	1,338.7	1,343.6	1,344.1	1,346.4	1,352.2	1,354.3	1,360.1
Transit and ground passenger transportation	378.3	372.8	371.2	380.7	389.2	385.7	385.0	382.3	380.1	380.5	372.3	382.8	385.9
Pipeline transportation	40.4	40.1	39.5	39.3	39.0	38.7	38.8	38.3	38.2	38.1	38.1	38.3	38.4
Scenic and sightseeing transportation	29.1	29.1	28.9	28.9	29.0	28.7	29.4	28.7	29.7	31.4	31.1	31.1	30.8
Support activities for transportation	517.1	513.4	512.2	515.4	514.3	512.4	511.6	514.1	515.5	518.5	519.1	519.8	520.7
Couriers and messengers	569.4	569.5	566.7	566.5	565.0	564.7	559.0	566.9	567.7	572.1	570.9	574.3	579.9
Warehousing and storage	520.6	521.4	521.2	522.4	523.6	524.2	516.1	525.8	524.4	531.9	532.6	530.8	533.4
Utilities	577.8	578.1	578.8	578.9	579.2	578.9	579.3	580.2	580.0	581.2	582.1	582.1	582.0
Information	3,194	3,188	3,174	3,175	3,166	3,172	3,175	3,163	3,169	3,169	3,173	3,177	3,178
Publishing industries, except Internet	926.4	922.7	922.0	919.3	918.0	918.4	917.4	914.0	915.1	915.3	916.3	915.4	916.8
Motion picture and sound recording industries	374.2	376.6	369.9	375.4	373.4	382.7	385.2	379.7	382.7	381.2	385.7	390.1	389.4
Broadcasting, except Internet	326.3	326.5	325.5	327.6	326.0	327.0	329.5	329.7	331.8	333.0	333.3	335.4	335.8
Internet publishing and broadcasting	29.5	30.1	30.0	30.1	29.9	30.4	30.4	30.8	31.9	31.8	32.5	33.0	33.5
Telecommunications	1,082.0	1,075.3	1,071.3	1,069.4	1,065.2	1,062.2	1,061.2	1,061.3	1,058.2	1,055.0	1,051.9	1,047.7	1,046.0
ISPs, search portals, and data processing	408.0	409.5	407.6	405.4	404.8	402.6	402.6	400.1	401.1	403.7	404.0	405.5	407.0
Other information services	47.5	47.3	47.8	48.0	48.3	48.2	48.2	47.8	48.0	48.6	49.6	49.6	49.8
Financial activities	7,988	7,995	7,996	8,004	7,990	7,985	7,981	7,981	7,989	8,003	8,015	8,032	8,038
Finance and insurance	5,933.8	5,936.8	5,936.8	5,945.6	5,930.2	5,922.7	5,916.5	5,917.1	5,924.7	5,933.0	5,943.7	5,950.8	5,955.8
Monetary authorities - central bank	22.7	22.7	22.6	22.6	22.5	22.5	22.5	22.4	22.4	22.3	22.3	21.8	21.9
Credit intermediation and related activities ¹	2,797.6	2,802.6	2,806.0	2,808.1	2,801.0	2,790.3	2,783.3	2,785.3	2,787.2	2,793.8	2,802.1	2,805.3	2,808.9
Depository credit intermediation ¹	1,752.2	1,755.1	1,756.0	1,757.9	1,760.1	1,758.1	1,757.1	1,758.7	1,762.6	1,762.8	1,765.0	1,765.8	1,767.9
Commercial banking	1,281.5	1,283.2	1,283.9	1,283.6	1,284.4	1,280.5	1,278.9	1,280.4	1,283.5	1,284.1	1,285.0	1,284.7	1,285.4
Securities, commodity contracts, investments	760.7	760.4	758.7	761.7	762.0	769.1	771.9	773.8	778.2	780.8	781.0	784.0	787.0
Insurance carriers and related activities	2,271.3	2,269.7	2,268.7	2,271.9	2,264.7	2,261.2	2,258.1	2,255.8	2,257.4	2,257.1	2,259.5	2,261.6	2,260.3
Funds, trusts, and other financial vehicles	81.5	81.4	80.8	81.3	80.0	79.6	80.7	79.8	79.5	79.0	78.8	78.1	77.7
Real estate and rental and leasing	2,053.8	2,057.8	2,058.8	2,057.9	2,060.2	2,062.7	2,064.0	2,063.6	2,064.5	2,069.5	2,071.6	2,081.2	2,082.1
Real estate	1,382.4	1,385.3	1,386.6	1,388.8	1,390.6	1,394.5	1,395.7	1,397.7	1,400.2	1,405.8	1,409.2	1,417.0	1,418.0

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted—Continued

(In thousands)

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Financial activities-Continued													
Rental and leasing services	642.8	643.9	643.4	639.8	639.9	639.0	638.3	636.0	634.2	634.1	633.2	635.1	634.9
Lessors of nonfinancial intangible assets.....	28.6	28.6	28.8	29.3	29.7	29.2	30.0	29.9	30.1	29.6	29.2	29.1	29.2
Professional and business services	15,967	16,021	15,998	16,051	16,070	16,114	16,159	16,172	16,196	16,237	16,363	16,429	16,468
Professional and technical services ¹	6,606.5	6,585.7	6,578.1	6,606.3	6,624.1	6,647.9	6,669.3	6,657.9	6,658.1	6,679.8	6,701.4	6,707.1	6,730.2
Legal services	1,137.4	1,135.0	1,133.8	1,136.6	1,140.4	1,142.9	1,140.5	1,138.7	1,139.2	1,138.4	1,141.9	1,143.4	1,147.5
Accounting and bookkeeping services.....	802.0	800.7	800.7	802.5	801.5	810.6	826.6	815.2	813.3	812.8	818.5	807.5	810.8
Architectural and engineering services.....	1,220.8	1,224.6	1,222.0	1,230.1	1,230.9	1,233.9	1,235.2	1,236.0	1,240.0	1,246.4	1,254.1	1,258.0	1,262.4
Computer systems design and related services.....	1,112.4	1,100.7	1,094.5	1,103.3	1,107.0	1,105.7	1,105.7	1,104.6	1,099.8	1,103.5	1,103.5	1,109.2	1,115.5
Management and technical consulting services.....	741.6	742.5	744.2	749.3	755.6	760.6	764.0	765.4	767.9	774.0	780.9	785.3	790.0
Management of companies and enterprises	1,674.9	1,680.3	1,671.4	1,671.7	1,669.1	1,671.6	1,670.2	1,675.1	1,675.6	1,676.6	1,679.7	1,683.3	1,685.9
Administrative and waste services	7,685.9	7,754.7	7,748.1	7,773.1	7,776.3	7,794.5	7,819.2	7,838.5	7,862.4	7,880.1	7,982.3	8,038.4	8,052.2
Administrative and support services ¹	7,364.8	7,426.5	7,427.0	7,451.6	7,456.0	7,473.7	7,496.3	7,517.5	7,539.6	7,556.8	7,657.0	7,713.6	7,725.5
Employment services ¹	3,314.6	3,369.6	3,366.2	3,389.1	3,402.0	3,427.6	3,461.3	3,473.8	3,493.8	3,492.3	3,553.7	3,591.3	3,594.6
Temporary help services	2,235.4	2,248.8	2,262.3	2,287.2	2,291.7	2,319.4	2,355.3	2,344.3	2,370.4	2,380.3	2,423.8	2,453.3	2,465.4
Business support services	747.8	744.2	748.7	753.2	753.5	746.7	745.1	739.0	739.8	746.0	748.6	751.6	757.2
Services to buildings and dwellings.....	1,634.8	1,643.8	1,648.4	1,645.2	1,639.6	1,639.4	1,635.9	1,637.1	1,639.5	1,646.2	1,674.5	1,685.2	1,691.0
Waste management and remediation services.....	321.1	328.2	321.1	321.5	320.3	320.8	322.9	321.0	322.8	323.3	325.3	324.8	326.7
Education and health services	16,576	16,568	16,591	16,622	16,678	16,705	16,731	16,746	16,764	16,813	16,854	16,893	16,930
Educational services	2,677.7	2,676.4	2,673.9	2,689.1	2,707.7	2,723.1	2,728.0	2,729.3	2,727.4	2,736.0	2,740.8	2,745.1	2,752.1
Health care and social assistance	13,898.4	13,891.3	13,916.8	13,933.3	13,970.0	13,981.5	14,003.2	14,017.1	14,036.8	14,077.1	14,113.1	14,147.9	14,177.4
Ambulatory health care services ¹	4,777.3	4,783.4	4,791.9	4,792.8	4,812.8	4,818.7	4,831.0	4,840.3	4,855.3	4,868.0	4,883.6	4,897.7	4,908.6
Offices of physicians	2,001.0	2,004.6	2,007.1	2,008.2	2,018.5	2,023.3	2,030.0	2,032.3	2,034.4	2,043.5	2,046.1	2,049.6	2,051.4
Outpatient care centers	425.0	422.8	423.5	422.9	423.3	426.4	425.0	427.8	431.1	430.3	432.2	435.2	435.2
Home health care services	729.7	732.0	733.7	732.8	737.7	735.7	739.9	740.2	741.5	743.8	748.4	752.2	757.8
Hospitals	4,259.8	4,247.4	4,260.2	4,264.4	4,268.9	4,278.1	4,283.9	4,287.8	4,284.1	4,298.0	4,305.1	4,314.7	4,320.4
Nursing and residential care facilities ¹	2,786.7	2,784.2	2,784.7	2,789.3	2,794.2	2,792.8	2,793.0	2,792.1	2,791.1	2,798.4	2,802.8	2,804.8	2,805.0
Nursing care facilities	1,586.1	1,582.8	1,580.6	1,583.1	1,585.2	1,584.1	1,581.7	1,580.3	1,578.7	1,582.1	1,584.0	1,584.8	1,584.9
Social assistance ¹	2,074.6	2,076.3	2,080.0	2,086.8	2,094.1	2,091.9	2,095.3	2,096.9	2,106.3	2,112.7	2,121.6	2,130.7	2,143.4
Child day care services	756.5	761.1	764.5	765.8	771.6	766.3	770.0	766.3	772.2	773.7	777.6	779.8	791.1
Leisure and hospitality	12,097	12,118	12,117	12,126	12,147	12,178	12,192	12,218	12,229	12,271	12,303	12,332	12,340
Arts, entertainment, and recreation	1,792.1	1,797.7	1,795.0	1,794.4	1,796.9	1,799.4	1,795.2	1,801.4	1,796.7	1,798.7	1,791.1	1,791.6	1,786.0
Performing arts and spectator sports	366.6	366.2	366.7	372.0	369.6	371.7	368.8	369.4	366.5	364.6	361.4	358.7	357.7
Museums, historical sites, zoos, and parks.....	114.3	114.6	114.5	113.4	114.2	113.3	113.1	113.4	113.7	114.2	114.6	115.4	114.7
Amusements, gambling, and recreation.....	1,311.2	1,316.9	1,313.8	1,309.0	1,313.1	1,314.4	1,313.3	1,318.6	1,316.5	1,319.9	1,315.1	1,317.5	1,313.6
Accommodations and food services	10,305.1	10,319.9	10,321.8	10,331.7	10,350.4	10,378.9	10,396.3	10,416.5	10,432.3	10,472.0	10,511.8	10,540.3	10,553.6
Accommodations	1,756.0	1,762.5	1,755.0	1,739.1	1,733.7	1,751.7	1,763.0	1,752.1	1,754.4	1,753.4	1,758.5	1,758.9	1,765.2
Food services and drinking places	8,549.1	8,557.4	8,566.8	8,592.6	8,616.7	8,627.2	8,633.3	8,664.4	8,677.9	8,718.6	8,753.3	8,781.4	8,788.4
Other services	5,399	5,394	5,396	5,390	5,387	5,382	5,374	5,379	5,376	5,391	5,404	5,409	5,421
Repair and maintenance	1,238.9	1,238.7	1,242.4	1,240.4	1,237.6	1,234.4	1,228.5	1,233.5	1,230.5	1,239.4	1,238.2	1,238.3	1,237.0
Personal and laundry services	1,258.5	1,258.8	1,257.3	1,252.7	1,254.6	1,254.1	1,250.2	1,251.2	1,247.6	1,255.9	1,260.5	1,267.5	1,269.4
Membership associations and organizations.....	2,902.0	2,896.3	2,895.9	2,896.5	2,895.2	2,893.9	2,895.7	2,894.5	2,898.3	2,895.2	2,904.8	2,903.1	2,914.5
Government	21,567	21,561	21,580	21,539	21,560	21,544	21,544	21,527	21,539	21,553	21,572	21,544	21,539
Federal	2,763	2,758	2,750	2,747	2,736	2,723	2,720	2,715	2,716	2,710	2,727	2,706	2,706
Federal, except U.S. Postal Service	1,949.6	1,947.8	1,942.2	1,942.1	1,932.9	1,924.9	1,928.9	1,921.5	1,923.8	1,921.1	1,939.5	1,920.6	1,922.6
U.S. Postal Service	813.0	810.2	808.0	804.8	803.3	798.1	791.4	793.1	791.7	789.1	787.3	785.1	783.4
State government	4,996	4,990	4,997	5,019	5,031	5,023	5,027	5,007	5,018	5,023	5,019	5,011	5,013

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted—Continued

(In thousands)

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Government-Continued													
State government education	2,247.9	2,249.0	2,258.7	2,278.8	2,290.4	2,282.5	2,285.7	2,268.0	2,279.6	2,283.2	2,278.3	2,267.9	2,270.0
State government, excluding education	2,748.0	2,740.8	2,738.2	2,740.4	2,740.4	2,740.0	2,740.9	2,738.9	2,738.4	2,739.7	2,740.6	2,742.7	2,742.9
Local government	13,808	13,813	13,833	13,773	13,793	13,798	13,797	13,805	13,805	13,820	13,826	13,827	13,820
Local government education	7,707.1	7,721.2	7,742.4	7,673.9	7,687.0	7,684.5	7,687.1	7,692.2	7,694.3	7,704.7	7,710.9	7,710.6	7,711.0
Local government, excluding education	6,101.1	6,091.5	6,090.1	6,099.3	6,105.9	6,113.1	6,109.7	6,112.7	6,110.8	6,114.8	6,115.4	6,116.0	6,108.8

¹ Includes other industries, not shown separately.

^P = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When

more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

B-4. Women employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(In thousands)

Industry	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Total nonfarm...	63,186	63,166	63,127	63,122	63,136	63,196	63,205	63,204	63,276	63,285	63,385	63,535	63,651
Total private.....	50,858	50,831	50,818	50,795	50,818	50,863	50,878	50,875	50,946	50,951	51,049	51,182	51,311
Goods-producing.....	5,220	5,196	5,172	5,147	5,130	5,117	5,119	5,113	5,112	5,116	5,122	5,128	5,136
Natural resources and mining. ¹	80	81	79	79	79	79	80	80	81	80	81	81	81
Mining.....	74.0	74.3	72.2	72.1	72.3	71.6	72.5	72.1	73.5	73.2	74.0	73.5	73.8
Construction.....	820	820	820	818	816	818	818	819	820	824	827	831	834
Manufacturing.....	4,320	4,295	4,273	4,250	4,235	4,220	4,221	4,214	4,211	4,212	4,214	4,216	4,221
Durable goods.....	2,321	2,307	2,293	2,281	2,274	2,267	2,272	2,270	2,270	2,270	2,272	2,273	2,276
Nondurable goods.....	1,999	1,988	1,980	1,969	1,961	1,953	1,949	1,944	1,941	1,942	1,942	1,943	1,945
Service-providing.....	57,966	57,970	57,955	57,975	58,006	58,079	58,086	58,091	58,164	58,169	58,263	58,407	58,515
Private service-providing	45,638	45,635	45,646	45,648	45,638	45,746	45,759	45,762	45,834	45,835	45,927	46,054	46,175
Trade, transportation, and utilities.....	10,331	10,306	10,298	10,295	10,299	10,301	10,274	10,244	10,274	10,274	10,297	10,311	10,328
Wholesale trade.....	1,705.3	1,699.8	1,698.5	1,693.9	1,693.7	1,691.8	1,695.7	1,696.2	1,695.8	1,697.6	1,700.7	1,704.0	1,708.8
Retail trade.....	7,340.5	7,331.6	7,331.3	7,334.5	7,333.1	7,336.4	7,313.9	7,290.3	7,321.1	7,321.3	7,340.8	7,351.9	7,363.4
Transportation and warehousing.....	1,136.9	1,126.9	1,120.9	1,119.1	1,124.5	1,124.6	1,116.8	1,109.7	1,108.9	1,106.6	1,105.5	1,104.7	1,105.3
Utilities.....	148.0	147.7	147.1	147.4	147.4	147.7	147.1	147.4	148.2	148.6	150.0	150.2	150.7
Information.....	1,438	1,433	1,424	1,416	1,409	1,407	1,410	1,412	1,398	1,399	1,393	1,394	1,395
Financial activities.....	4,831	4,834	4,837	4,840	4,842	4,832	4,822	4,820	4,819	4,820	4,818	4,821	4,824
Finance and insurance.....	3,895.3	3,895.0	3,892.5	3,895.0	3,897.3	3,885.0	3,873.6	3,869.0	3,866.9	3,864.2	3,866.3	3,870.5	3,870.8
Real estate and rental and leasing.....	935.5	938.6	944.2	945.2	944.7	947.4	947.9	951.3	952.0	955.9	952.0	950.0	953.0
Professional and business services.....	7,240	7,239	7,253	7,243	7,257	7,264	7,286	7,303	7,315	7,309	7,315	7,358	7,392
Professional and technical services.....	3,157.3	3,159.1	3,154.3	3,151.2	3,162.7	3,172.5	3,182.6	3,183.7	3,190.2	3,189.6	3,193.0	3,191.5	3,193.9
Management of companies and enterprises.....	842.0	837.1	842.1	838.3	843.2	842.5	846.0	849.3	852.9	854.7	853.7	854.1	854.3
Administrative and waste services.....	3,240.7	3,242.5	3,256.2	3,253.0	3,251.5	3,249.0	3,257.3	3,269.9	3,272.1	3,265.1	3,268.0	3,312.2	3,343.6
Education and health services.....	12,754	12,775	12,779	12,797	12,833	12,866	12,881	12,901	12,909	12,916	12,953	12,985	13,022
Educational services.....	1,606.9	1,603.7	1,610.1	1,613.5	1,622.9	1,638.2	1,639.9	1,640.9	1,641.5	1,637.7	1,640.2	1,643.5	1,651.1
Health care and social assistance.....	11,147.2	11,171.4	11,168.8	11,183.2	11,200.2	11,227.6	11,240.7	11,259.9	11,267.0	11,278.1	11,312.5	11,341.6	11,370.9
Leisure and hospitality.....	6,266	6,271	6,282	6,288	6,290	6,313	6,327	6,327	6,363	6,358	6,389	6,411	6,433
Arts, entertainment, and recreation.....	797.1	799.0	798.9	797.8	799.3	801.4	801.8	802.1	821.8	809.9	813.3	810.8	809.1
Accommodations and food services.....	5,468.5	5,471.6	5,482.9	5,490.1	5,490.5	5,511.8	5,524.9	5,525.0	5,541.4	5,548.4	5,575.8	5,599.9	5,623.6
Other services.....	2,778	2,777	2,773	2,769	2,768	2,763	2,759	2,755	2,756	2,759	2,762	2,774	2,781
Government.....	12,328	12,335	12,309	12,327	12,318	12,333	12,327	12,329	12,330	12,334	12,336	12,353	12,340
Federal.....	1,174	1,172	1,171	1,167	1,167	1,168	1,161	1,161	1,159	1,159	1,154	1,163	1,147
State government.....	2,604	2,601	2,590	2,594	2,604	2,616	2,608	2,608	2,595	2,601	2,596	2,596	2,588
Local government.....	8,550	8,562	8,548	8,566	8,547	8,549	8,558	8,560	8,576	8,574	8,586	8,594	8,605

¹ Includes other industries, not shown separately.

^P = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When

more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-5. Production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(In thousands)

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	87,533	87,510	87,513	87,581	87,628	87,625	87,617	87,750	87,815	88,126	88,413	88,686	88,764
Goods-producing	15,711	15,660	15,637	15,621	15,597	15,604	15,609	15,627	15,626	15,696	15,738	15,794	15,787
Natural resources and mining	420	419	417	415	419	419	419	419	419	429	434	437	437
Construction	5,110	5,105	5,116	5,129	5,120	5,137	5,146	5,173	5,169	5,209	5,219	5,247	5,247
Manufacturing	10,181	10,136	10,104	10,077	10,058	10,048	10,044	10,035	10,038	10,058	10,085	10,110	10,103
Durable goods	6,142	6,104	6,099	6,077	6,066	6,089	6,079	6,081	6,088	6,101	6,126	6,148	6,151
Wood products.....	428.7	427.6	426.6	426.9	429.0	433.2	433.2	432.1	434.3	435.5	435.3	440.2	441.8
Nonmetallic mineral products....	374.0	371.5	371.5	369.2	368.5	370.1	370.9	376.4	374.7	376.9	381.4	385.5	386.4
Primary metals.....	369.6	365.8	364.3	360.9	358.5	359.5	360.5	358.7	359.1	359.0	359.8	361.5	363.4
Fabricated metal products.....	1,087.6	1,082.6	1,080.8	1,078.0	1,077.5	1,083.9	1,085.6	1,086.8	1,091.6	1,092.7	1,101.4	1,109.1	1,109.5
Machinery.....	728.3	727.0	725.9	724.1	722.4	730.1	724.3	722.9	724.7	728.0	732.9	735.2	737.8
Computer and electronic products.....	675.7	670.6	667.5	663.3	658.4	659.0	653.9	652.8	651.1	656.4	656.4	657.6	658.6
Electrical equipment and appliances.....	318.9	317.0	314.5	312.6	310.6	312.0	311.9	310.8	308.5	306.9	306.0	305.8	305.8
Transportation equipment.....	1,269.7	1,256.8	1,267.7	1,263.9	1,264.8	1,265.1	1,262.9	1,265.9	1,267.9	1,267.9	1,271.8	1,272.3	1,269.4
Furniture and related products.....	442.1	442.0	440.0	440.5	440.4	440.6	441.0	442.1	443.0	444.8	447.2	446.4	445.0
Miscellaneous manufacturing....	446.9	443.0	439.7	437.1	435.5	435.2	434.4	432.9	433.5	432.7	433.4	433.9	433.3
Nondurable goods	4,039	4,032	4,005	4,000	3,992	3,959	3,965	3,954	3,950	3,957	3,959	3,962	3,952
Food manufacturing.....	1,192.6	1,196.0	1,195.4	1,197.4	1,198.2	1,172.4	1,182.5	1,177.5	1,178.8	1,181.9	1,182.8	1,184.3	1,182.4
Beverages and tobacco products.....	106.4	107.2	105.7	104.9	105.9	103.9	105.2	105.6	103.4	105.0	105.9	107.0	109.0
Textile mills.....	218.7	212.2	207.6	206.8	203.8	202.5	199.4	197.6	195.7	195.3	193.7	193.2	192.1
Textile product mills.....	142.0	140.6	133.1	137.8	137.4	139.3	139.0	141.2	140.5	143.5	145.0	146.3	143.7
Apparel.....	248.9	245.1	239.5	235.9	235.3	235.2	234.0	233.4	235.0	232.1	230.5	227.0	223.5
Leather and allied products.....	34.0	35.5	35.0	34.8	34.2	34.4	34.4	34.5	34.9	34.9	34.7	35.0	34.0
Paper and paper products.....	394.2	391.9	391.2	389.7	388.6	387.2	386.1	384.4	383.2	384.4	383.9	383.2	380.3
Printing and related support activities.....	472.8	471.7	469.7	467.4	465.3	463.9	463.2	461.6	460.1	459.9	459.8	460.6	460.3
Petroleum and coal products....	74.3	74.2	73.9	73.6	73.5	73.6	74.2	75.8	75.0	75.9	76.1	77.4	78.4
Chemicals.....	522.0	526.9	525.5	523.8	522.5	520.8	521.6	518.8	519.7	520.2	520.9	520.4	519.6
Plastics and rubber products....	633.3	631.0	628.7	627.8	626.9	625.5	625.4	623.8	623.8	624.2	625.7	627.6	628.6
Private service-providing ..	71,822	71,850	71,876	71,960	72,031	72,021	72,008	72,123	72,189	72,430	72,675	72,892	72,977
Trade, transportation, and utilities	21,047	21,019	21,032	21,066	21,073	21,040	20,985	21,068	21,093	21,173	21,193	21,244	21,259
Wholesale trade	4,392.7	4,383.5	4,375.9	4,378.0	4,368.0	4,374.1	4,377.0	4,379.2	4,379.7	4,390.2	4,398.1	4,410.6	4,404.1
Retail trade	12,644.3	12,640.0	12,657.6	12,668.7	12,690.5	12,651.8	12,611.7	12,666.5	12,684.8	12,732.4	12,740.9	12,764.1	12,766.8
Transportation and warehousing	3,546.2	3,530.5	3,532.5	3,552.0	3,547.6	3,548.0	3,530.7	3,555.9	3,562.6	3,583.8	3,587.3	3,603.7	3,624.5
Utilities	464.0	464.8	465.5	466.8	467.3	466.5	465.6	466.7	465.8	466.1	466.6	466.0	463.9
Information	2,351	2,353	2,348	2,350	2,350	2,359	2,360	2,350	2,360	2,366	2,383	2,399	2,400
Financial activities	5,975	5,982	5,983	5,991	5,978	5,961	5,959	5,952	5,946	5,952	5,961	5,974	5,983
Professional and business services	12,895	12,925	12,921	12,962	12,988	13,002	13,032	13,050	13,065	13,114	13,233	13,311	13,319
Education and health services	14,521	14,524	14,540	14,546	14,584	14,589	14,601	14,610	14,618	14,658	14,698	14,735	14,763
Leisure and hospitality	10,609	10,626	10,636	10,634	10,653	10,671	10,682	10,702	10,720	10,759	10,788	10,803	10,815
Other services	4,424	4,421	4,416	4,411	4,405	4,399	4,389	4,391	4,387	4,408	4,419	4,426	4,438

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

^P= preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

**ESTABLISHMENT DATA
DIFFUSION INDEXES
SEASONALLY ADJUSTED**

B-6. 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	57.6	^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	50.0	^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	18.1	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	63.1	^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	23.2	^P 31.5	^P 37.5						

¹ Based on seasonally adjusted data for 1-, 3-, 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. Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data (beginning April 2003) and all seasonally adjusted data (beginning January 2000) are subject to revision.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Total ¹												
Alabama	1,874.7	1,871.8	1,872.6	1,872.3	1,872.9	1,873.7	1,872.8	1,872.3	1,878.3	1,875.9	1,879.0	1,881.2	1,878.2
Alaska	299.3	299.3	299.0	299.2	299.7	299.7	299.8	301.3	304.8	302.7	303.9	302.6	302.2
Arizona	2,278.2	2,276.9	2,284.1	2,293.8	2,297.4	2,303.4	2,309.2	2,314.6	2,321.6	2,324.0	2,326.9	2,331.7	2,340.1
Arkansas	1,142.3	1,139.1	1,140.1	1,142.9	1,144.8	1,146.6	1,145.3	1,145.7	1,144.2	1,145.1	1,144.9	1,146.4	1,149.2
California	14,391.0	14,388.9	14,386.8	14,411.4	14,407.9	14,450.1	14,437.4	14,416.6	14,442.7	14,440.4	14,461.9	14,477.6	14,501.2
Colorado	2,148.9	2,145.0	2,145.7	2,147.0	2,145.6	2,154.2	2,149.2	2,147.0	2,131.7	2,130.5	2,142.3	2,156.6	2,158.2
Connecticut	1,644.7	1,641.7	1,639.0	1,640.2	1,639.1	1,638.4	1,640.6	1,639.7	1,639.3	1,640.0	1,638.2	1,642.1	1,646.2
Delaware	413.3	414.3	412.5	413.8	416.9	416.2	416.5	415.8	416.5	415.0	415.4	416.4	418.8
District of Columbia	665.8	663.5	663.0	659.3	663.0	664.5	663.8	665.3	668.6	669.4	671.4	671.3	670.2
Florida	7,257.0	7,261.1	7,279.5	7,300.8	7,316.9	7,331.3	7,348.7	7,357.0	7,354.1	7,369.6	7,389.6	7,422.0	7,428.8
Georgia	3,850.6	3,837.3	3,855.4	3,863.3	3,868.3	3,879.8	3,874.0	3,875.3	3,896.9	3,885.0	3,876.4	3,884.6	3,876.8
Hawaii	565.5	564.7	566.2	566.8	567.8	572.3	573.0	574.2	576.2	573.2	573.3	577.6	577.0
Idaho	570.4	571.1	571.0	571.7	572.0	571.4	571.0	573.1	576.4	576.7	579.8	581.4	583.8
Illinois	5,814.8	5,808.8	5,805.5	5,811.2	5,818.0	5,821.7	5,822.8	5,823.9	5,787.7	5,789.3	5,797.3	5,809.1	5,809.4
Indiana	2,894.5	2,888.8	2,894.7	2,907.6	2,902.5	2,900.8	2,896.2	2,898.1	2,913.6	2,903.3	2,905.1	2,910.3	2,911.9
Iowa	1,437.3	1,435.3	1,436.4	1,438.4	1,440.8	1,446.7	1,445.0	1,444.5	1,447.2	1,446.8	1,447.9	1,449.4	1,449.2
Kansas	1,312.9	1,310.1	1,312.6	1,308.5	1,310.0	1,311.1	1,312.9	1,313.9	1,314.0	1,308.8	1,315.0	1,314.5	1,318.6
Kentucky	1,780.7	1,780.2	1,775.3	1,779.6	1,782.7	1,785.2	1,786.4	1,785.7	1,793.4	1,788.2	1,788.1	1,788.1	1,789.0
Louisiana	1,905.5	1,903.7	1,894.3	1,894.7	1,900.0	1,905.9	1,904.7	1,900.7	1,910.5	1,909.7	1,910.5	1,913.5	1,909.1
Maine	604.5	603.9	605.9	607.0	607.0	607.2	608.0	609.1	607.7	607.3	607.5	607.6	609.7
Maryland	2,482.5	2,481.6	2,485.1	2,484.7	2,483.5	2,486.3	2,487.0	2,486.0	2,486.4	2,488.9	2,499.7	2,510.4	2,518.5
Massachusetts	3,195.0	3,188.7	3,184.9	3,178.7	3,177.1	3,176.9	3,173.4	3,169.1	3,162.0	3,153.5	3,156.2	3,163.2	3,172.9
Michigan	4,425.4	4,417.0	4,405.4	4,401.7	4,407.4	4,404.6	4,403.4	4,391.7	4,374.8	4,365.7	4,372.0	4,387.0	4,395.3
Minnesota	2,652.2	2,647.7	2,655.5	2,659.3	2,657.8	2,659.0	2,655.3	2,657.3	2,659.4	2,657.3	2,654.2	2,666.9	2,674.1
Mississippi	1,112.1	1,109.4	1,115.5	1,116.6	1,116.3	1,119.6	1,120.4	1,120.0	1,119.7	1,119.5	1,120.1	1,123.4	1,123.6
Missouri	2,676.6	2,677.3	2,658.0	2,670.6	2,678.1	2,679.1	2,682.8	2,680.1	2,681.2	2,669.4	2,695.7	2,713.8	2,713.9
Montana	399.8	399.9	400.0	401.2	400.5	398.1	400.0	401.7	400.9	402.2	403.5	404.7	405.9
Nebraska	902.5	901.6	904.5	902.1	904.4	906.9	903.5	903.2	904.3	898.8	902.3	905.1	902.5
Nevada	1,079.5	1,079.9	1,089.2	1,093.4	1,096.4	1,102.0	1,104.9	1,108.8	1,112.4	1,116.3	1,121.4	1,125.7	1,129.5
New Hampshire	614.6	615.4	617.1	619.6	619.6	621.0	620.9	622.3	614.6	616.9	620.4	620.8	625.4
New Jersey	3,969.8	3,967.7	3,985.3	3,982.2	3,992.6	3,998.3	3,998.2	3,999.2	3,999.7	3,999.6	4,014.4	4,025.8	4,035.3
New Mexico	773.2	773.2	775.7	776.7	776.3	778.1	779.8	782.4	780.4	782.2	785.4	786.6	789.4
New York	8,403.0	8,394.2	8,389.4	8,386.7	8,399.8	8,406.8	8,417.1	8,418.2	8,417.5	8,417.0	8,431.1	8,435.0	8,460.4
North Carolina	3,802.9	3,786.3	3,817.8	3,817.1	3,810.8	3,814.9	3,806.0	3,800.7	3,799.3	3,807.7	3,813.9	3,834.9	3,848.3
North Dakota	331.7	333.1	331.5	334.1	334.7	334.3	333.4	333.4	332.8	332.3	333.7	334.3	333.5
Ohio	5,404.7	5,390.1	5,405.5	5,403.9	5,389.8	5,377.0	5,367.5	5,354.7	5,378.6	5,373.5	5,385.2	5,384.5	5,385.6
Oklahoma	1,453.0	1,448.1	1,439.1	1,439.5	1,439.3	1,446.0	1,444.0	1,443.7	1,441.7	1,448.6	1,455.5	1,458.6	1,464.3
Oregon	1,556.8	1,554.3	1,558.3	1,564.4	1,562.9	1,565.2	1,564.8	1,568.4	1,561.0	1,570.7	1,575.4	1,584.7	1,590.7
Pennsylvania	5,615.1	5,610.0	5,600.5	5,599.6	5,599.5	5,591.4	5,589.8	5,585.0	5,576.4	5,575.8	5,599.3	5,609.8	5,620.5
Rhode Island	483.2	483.9	485.5	484.8	485.1	484.8	484.8	485.7	487.2	488.2	487.6	486.0	487.5
South Carolina	1,809.4	1,804.6	1,804.5	1,814.9	1,814.3	1,816.0	1,812.7	1,811.6	1,821.7	1,820.1	1,829.3	1,833.7	1,832.8
South Dakota	377.3	377.7	379.8	381.0	380.1	378.9	379.2	379.6	379.8	379.1	379.3	381.9	382.9
Tennessee	2,662.3	2,660.8	2,661.6	2,671.3	2,675.0	2,673.6	2,677.5	2,681.1	2,682.7	2,695.9	2,681.4	2,689.7	2,687.3
Texas	9,372.5	9,361.0	9,354.0	9,349.5	9,344.0	9,369.8	9,379.4	9,381.6	9,385.4	9,398.4	9,414.9	9,433.2	9,446.1
Utah	1,070.3	1,069.6	1,072.6	1,074.9	1,074.6	1,078.2	1,079.5	1,081.8	1,085.0	1,082.8	1,082.2	1,085.7	1,085.2
Vermont	298.5	298.8	298.7	299.4	299.4	299.1	298.9	299.3	300.1	299.2	299.1	300.9	300.6
Virginia	3,493.6	3,493.9	3,499.1	3,503.7	3,505.4	3,510.6	3,520.6	3,519.9	3,549.4	3,554.9	3,564.3	3,574.1	3,582.4
Washington	2,654.7	2,652.1	2,657.2	2,659.7	2,660.3	2,670.6	2,668.7	2,669.0	2,675.7	2,680.1	2,690.0	2,698.3	2,701.1
West Virginia	727.8	728.1	726.5	727.2	726.8	724.1	720.8	721.8	724.0	721.8	722.9	725.5	722.8
Wisconsin	2,779.6	2,778.4	2,791.8	2,794.1	2,782.0	2,783.5	2,777.5	2,775.3	2,789.6	2,796.3	2,797.6	2,809.1	2,821.2
Wyoming	248.7	249.4	249.9	250.7	250.9	251.9	252.6	253.5	252.5	252.8	252.7	253.2	252.5

See footnotes at end of table.

ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p
	Construction												
Alabama	98.3	98.2	98.3	98.3	98.7	99.1	99.1	99.0	99.9	100.3	102.3	101.0	100.7
Alaska	17.2	16.9	16.9	16.6	16.9	16.8	17.0	17.4	17.3	17.0	16.9	16.8	17.7
Arizona	174.2	174.2	176.2	177.1	178.5	179.7	182.7	184.9	186.0	186.2	188.1	188.6	190.4
Arkansas	50.7	50.2	50.0	50.1	50.4	50.4	50.4	50.0	49.9	50.3	49.9	50.2	50.5
California	787.2	788.7	788.6	789.5	791.4	792.5	797.4	799.6	807.1	809.0	809.1	811.6	814.7
Colorado	149.4	148.8	148.5	147.8	147.8	150.1	149.5	149.8	146.1	144.4	144.7	143.7	143.9
Connecticut	61.2	61.1	61.7	61.8	61.8	62.0	61.9	61.4	61.6	61.2	60.8	61.2	62.1
Delaware ²	24.2	24.1	24.4	24.5	24.6	24.8	24.9	25.1	25.5	24.8	24.8	24.6	25.0
District of Columbia ²	12.7	12.7	12.7	12.6	12.7	12.6	12.8	13.0	13.6	13.8	13.5	13.0	13.5
Florida	443.5	445.2	443.3	447.2	451.3	454.3	455.9	459.8	457.7	461.2	463.3	466.9	464.0
Georgia	192.7	192.0	194.2	194.6	196.2	202.5	201.3	200.9	201.9	201.2	200.3	200.6	198.7
Hawaii ²	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	36.4	36.2	36.3	36.4	36.4	36.3	36.9	37.0	37.6	37.5	37.5	37.9	37.8
Illinois	276.7	276.8	274.5	276.8	277.5	279.1	280.8	283.1	272.0	270.7	274.5	274.5	275.5
Indiana	144.8	142.8	143.1	144.7	144.9	146.1	145.9	147.7	151.7	150.7	152.0	153.0	151.9
Iowa	64.1	63.5	64.2	65.0	65.7	65.8	65.9	66.1	67.2	66.8	66.8	67.1	66.4
Kansas	62.3	62.2	62.2	62.2	62.5	62.0	63.1	63.3	63.7	59.8	63.1	62.8	62.8
Kentucky	83.6	82.9	82.9	82.7	83.0	84.2	84.7	85.1	86.3	84.2	86.5	86.6	87.5
Louisiana	118.8	119.0	118.9	118.4	118.7	119.3	118.2	118.2	120.3	118.8	118.0	116.3	117.4
Maine	30.4	30.6	30.6	30.6	30.6	30.8	31.1	31.2	31.1	30.9	30.9	30.9	31.6
Maryland ²	167.8	167.5	167.8	168.4	169.1	169.0	169.1	168.2	170.7	169.3	173.0	174.8	176.6
Massachusetts	137.2	137.2	138.7	138.0	136.5	137.7	137.6	137.8	139.3	138.8	139.1	139.4	140.7
Michigan	190.6	191.2	191.1	191.1	191.0	190.6	190.6	191.2	188.4	186.0	186.5	190.7	189.5
Minnesota	124.7	125.3	125.1	126.6	126.8	127.7	127.7	127.4	127.6	126.3	125.1	127.9	130.1
Mississippi	50.7	49.7	50.0	51.0	50.9	51.7	51.3	50.9	50.6	49.4	49.3	50.8	50.6
Missouri	133.5	133.0	132.5	132.1	132.3	131.8	132.3	132.4	136.6	131.6	137.8	137.2	138.7
Montana	23.4	23.5	23.4	23.5	23.7	22.4	22.6	23.0	23.1	23.1	23.6	24.2	24.2
Nebraska	45.7	45.9	45.4	46.7	46.2	46.5	46.3	46.2	47.0	44.9	46.1	47.2	47.1
Nevada	97.9	98.3	100.3	101.6	102.6	103.9	104.2	104.6	105.0	106.9	108.0	108.7	109.6
New Hampshire	28.5	28.8	29.6	29.8	29.4	29.3	29.0	29.0	27.9	28.5	28.7	29.3	29.8
New Jersey	160.4	160.6	160.6	160.7	160.2	159.4	159.3	158.7	160.7	161.8	160.0	161.7	162.6
New Mexico	46.9	47.1	47.2	47.4	47.4	47.2	47.2	47.4	47.2	47.8	48.8	48.8	49.4
New York	319.9	319.5	319.9	318.9	319.1	318.7	320.8	321.5	318.8	319.8	319.7	320.1	321.3
North Carolina	211.4	209.9	213.3	212.6	211.7	211.3	211.7	211.9	213.8	214.7	215.7	215.7	216.4
North Dakota	15.6	15.9	15.7	16.0	16.7	16.5	16.2	16.4	16.7	16.6	16.8	16.6	16.0
Ohio	231.7	230.7	228.8	231.0	230.3	229.6	227.9	225.9	230.0	230.9	231.6	231.8	231.7
Oklahoma	63.3	63.5	62.9	62.5	62.5	61.5	61.5	61.4	61.3	62.1	62.2	63.2	64.0
Oregon	75.9	75.5	76.8	77.4	77.6	77.6	78.8	79.7	77.2	80.9	80.5	80.6	82.5
Pennsylvania	246.9	245.1	244.7	245.6	245.3	244.9	243.7	242.0	242.9	243.0	247.7	250.7	251.3
Rhode Island	20.5	20.7	21.1	21.2	21.3	21.8	21.8	21.9	22.4	22.6	22.6	22.6	22.2
South Carolina	111.6	111.4	111.5	112.1	111.2	111.6	112.0	111.8	112.0	111.8	113.1	113.6	114.9
South Dakota	19.4	19.3	19.2	19.0	19.3	19.8	19.7	20.0	19.7	19.5	19.5	20.1	19.9
Tennessee	115.4	115.0	115.1	115.5	116.1	116.2	115.7	116.2	117.1	115.3	115.9	117.3	117.5
Texas	552.5	549.6	548.0	548.6	547.7	547.4	549.1	550.0	552.3	552.1	552.8	549.9	552.0
Utah	67.7	67.2	67.1	67.1	67.0	67.3	66.8	66.6	69.2	69.7	69.6	69.2	69.6
Vermont	15.2	15.3	15.4	15.5	15.6	15.5	15.6	15.6	15.7	15.8	15.8	16.1	15.8
Virginia	216.3	215.5	218.0	218.7	219.1	222.4	224.2	224.9	228.7	229.0	228.5	228.1	230.7
Washington	155.0	155.2	156.1	156.2	156.0	157.6	158.2	158.2	158.3	161.1	162.3	163.2	164.8
West Virginia	32.5	32.8	32.6	32.5	32.4	32.5	32.9	33.2	33.8	33.0	32.5	32.2	32.8
Wisconsin	124.4	124.0	123.2	123.5	122.9	122.5	123.6	124.1	127.8	128.0	129.9	128.9	126.4
Wyoming	19.3	19.3	19.3	20.0	20.2	19.9	20.0	20.1	19.6	19.4	19.5	19.2	18.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Manufacturing												
Alabama	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Alaska	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Arizona	173.3	172.3	173.0	172.7	172.4	172.0	172.5	172.7	173.4	173.9	173.6	173.1	172.2
Arkansas	206.1	205.0	204.6	204.4	204.2	205.5	205.0	205.1	203.8	204.1	204.0	204.2	204.5
California	1,549.7	1,541.0	1,532.3	1,528.0	1,525.2	1,529.7	1,528.5	1,527.5	1,526.4	1,526.5	1,525.6	1,527.5	1,527.9
Colorado	156.8	156.0	155.1	154.8	153.9	154.3	153.6	153.9	153.1	152.6	154.4	154.8	153.9
Connecticut	200.6	199.7	198.5	197.5	196.6	196.9	196.7	196.2	195.0	194.3	194.5	194.5	194.7
Delaware	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
District of Columbia	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida	388.9	387.1	386.0	386.5	385.7	387.7	384.8	383.0	383.1	384.3	386.2	387.4	389.0
Georgia	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Hawaii	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Idaho	61.9	61.8	61.6	61.3	61.3	60.8	60.6	60.6	60.9	60.5	61.2	61.2	61.1
Illinois	718.9	713.7	713.4	710.8	710.9	710.2	709.7	708.3	711.2	708.5	709.3	712.3	711.3
Indiana	572.9	571.3	567.8	570.2	569.5	568.9	569.0	569.3	569.1	567.8	567.6	568.7	569.5
Iowa	218.9	218.6	218.4	219.1	219.4	219.8	219.5	219.3	219.5	218.4	218.6	219.8	219.6
Kansas	173.0	169.1	170.7	170.1	170.2	170.3	170.7	170.3	173.3	171.7	172.0	171.5	170.9
Kentucky	265.6	265.2	264.9	265.2	265.1	266.2	265.8	266.1	266.9	265.8	265.8	264.1	264.4
Louisiana	156.2	155.6	154.6	154.4	154.5	155.2	154.4	153.8	155.3	155.3	155.8	157.1	155.9
Maine	63.8	63.3	63.4	63.2	63.1	63.4	63.5	63.0	62.1	61.2	61.2	61.7	61.7
Maryland	148.8	147.9	145.7	145.7	145.0	145.3	144.9	144.6	144.8	144.9	144.5	145.2	145.6
Massachusetts	328.0	326.0	324.2	322.8	320.8	321.5	322.4	321.6	321.3	321.6	321.6	323.2	323.7
Michigan	731.4	728.4	719.6	723.4	717.3	712.8	717.7	717.3	714.5	716.1	712.3	712.7	713.2
Minnesota	345.3	343.5	343.2	343.0	343.3	343.3	343.8	344.6	345.6	344.8	344.9	348.8	350.4
Mississippi	178.4	176.9	177.8	175.8	176.0	176.1	176.8	177.7	177.3	178.8	179.4	179.2	179.8
Missouri	310.8	309.2	309.4	312.0	311.4	311.6	312.3	311.4	313.1	312.8	313.6	315.2	316.7
Montana	19.4	19.1	18.9	18.6	18.5	17.9	18.3	18.4	18.5	18.4	18.8	19.3	19.4
Nebraska	102.4	101.8	101.4	101.7	101.5	101.5	101.5	101.5	101.8	101.6	102.0	102.1	101.2
Nevada	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Hampshire	80.2	80.1	79.2	80.0	79.6	79.3	78.8	78.7	77.8	77.1	77.4	77.2	77.3
New Jersey	350.9	349.8	352.4	350.7	349.8	349.5	349.1	348.3	348.7	346.9	345.2	345.5	345.0
New Mexico	36.3	36.4	36.4	36.3	36.1	35.8	36.1	36.0	35.7	35.6	35.9	36.0	36.1
New York	616.8	613.2	610.2	607.7	606.4	606.6	605.4	603.6	601.8	602.2	603.5	600.0	599.1
North Carolina	617.3	602.6	600.0	596.5	593.5	590.8	589.8	588.4	587.4	587.7	586.1	585.3	585.5
North Dakota	23.3	23.4	24.2	24.3	23.0	22.9	23.1	23.1	23.1	23.1	23.4	23.4	23.6
Ohio	851.7	845.7	840.3	838.5	835.1	830.9	828.6	826.9	829.1	828.4	828.9	828.8	827.9
Oklahoma	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Oregon	194.3	193.5	192.0	192.8	194.6	196.4	197.7	198.5	196.0	196.9	199.1	199.8	200.6
Pennsylvania	719.4	715.4	711.2	709.2	707.4	705.2	703.9	702.4	699.6	697.1	695.5	695.6	696.2
Rhode Island	59.0	58.7	58.8	58.2	58.2	58.2	58.5	58.4	58.1	58.7	58.3	57.6	58.2
South Carolina	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
South Dakota	37.8	37.6	38.3	38.2	37.8	37.2	37.1	37.7	37.3	38.1	38.5	38.5	38.6
Tennessee	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Texas	903.6	899.1	895.7	893.4	892.1	892.7	891.4	889.0	888.4	888.2	888.5	889.3	888.0
Utah	112.6	112.2	111.8	111.6	111.3	110.6	111.6	112.2	113.2	113.0	112.3	112.9	113.1
Vermont	37.8	37.5	37.3	37.3	36.7	37.0	36.9	36.9	36.8	36.8	37.0	37.2	37.0
Virginia	307.7	305.4	304.9	302.6	300.7	298.4	297.1	295.4	295.2	295.4	296.6	297.3	297.8
Washington	267.6	266.6	265.5	263.7	263.5	262.2	260.9	261.5	260.8	260.2	259.7	261.3	261.2
West Virginia	64.8	64.6	64.7	64.3	64.1	64.4	64.3	63.1	64.2	64.3	64.7	64.1	64.4
Wisconsin	507.6	504.3	506.7	506.1	503.6	502.4	502.7	502.1	500.9	506.2	503.9	508.4	511.7
Wyoming	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table.

ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2005								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p
	Trade, transportation, and utilities												
Alabama	370.4	370.8	373.1	373.4	373.5	373.0	372.9	372.9	375.6	375.8	375.0	375.9	376.0
Alaska	61.1	60.7	60.8	60.9	60.9	61.4	61.5	61.7	62.0	61.7	61.9	62.2	62.1
Arizona	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Arkansas	238.1	237.7	238.6	239.2	239.9	242.1	242.1	242.6	241.1	240.5	239.6	240.0	239.4
California	2,714.3	2,714.7	2,718.0	2,725.5	2,729.8	2,748.8	2,735.4	2,724.5	2,731.9	2,728.4	2,743.1	2,743.1	2,747.6
Colorado	403.9	402.8	403.1	403.7	404.4	403.0	402.8	400.3	399.1	399.7	403.1	406.0	405.5
Connecticut	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Delaware	78.2	78.3	77.9	78.4	78.6	78.4	78.3	78.1	79.6	78.3	79.0	79.0	78.7
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	1,460.2	1,457.8	1,461.6	1,462.7	1,464.1	1,465.8	1,469.1	1,468.2	1,460.6	1,463.4	1,466.0	1,467.0	1,469.8
Georgia	823.7	821.8	824.5	825.0	824.9	822.6	816.1	811.9	809.8	815.5	817.4	822.5	829.2
Hawaii	107.5	107.4	107.6	107.7	108.0	109.3	108.9	109.1	109.1	109.4	109.8	110.4	110.8
Idaho	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Illinois	1,186.9	1,186.3	1,182.1	1,185.5	1,187.4	1,187.7	1,191.4	1,193.7	1,176.9	1,180.3	1,181.0	1,177.7	1,179.2
Indiana	574.4	573.0	572.9	573.3	572.8	570.9	569.4	568.1	575.4	574.1	571.9	572.3	572.7
Iowa	304.1	303.0	303.5	302.9	302.7	303.2	303.5	304.2	303.3	300.8	302.1	301.7	302.0
Kansas	261.9	260.9	262.1	261.7	262.2	261.7	259.7	260.4	261.5	261.4	261.9	261.6	261.4
Kentucky	370.9	370.7	370.9	372.0	372.1	372.6	371.6	371.2	371.4	372.1	372.1	372.0	371.5
Louisiana	380.5	379.8	378.9	378.9	378.4	380.9	380.3	381.4	382.1	382.6	384.1	383.7	383.5
Maine	123.0	122.7	122.9	123.6	123.2	123.8	124.3	124.7	123.7	123.9	123.7	123.0	123.5
Maryland	462.6	462.9	462.5	464.0	462.8	461.6	461.3	462.2	461.6	465.4	465.7	465.2	465.9
Massachusetts	575.6	574.2	572.5	570.7	572.1	573.2	571.9	571.3	565.8	565.1	566.0	564.2	567.0
Michigan	815.6	814.9	815.9	815.3	814.2	813.8	813.0	808.3	809.9	807.4	808.9	805.0	805.8
Minnesota	521.9	521.1	518.4	518.7	521.2	519.9	522.7	523.9	522.8	526.1	527.9	525.9	523.4
Mississippi	218.6	217.8	219.5	219.6	219.6	219.6	219.7	219.7	220.6	218.1	217.7	217.6	218.5
Missouri	533.9	532.8	530.6	532.7	532.7	533.4	534.2	533.8	533.4	527.4	530.5	531.3	531.1
Montana	84.1	84.1	84.0	84.3	84.5	84.4	84.7	84.6	84.7	84.9	85.1	85.0	84.8
Nebraska	194.2	194.1	194.4	194.5	194.7	193.6	193.4	193.4	193.4	193.6	194.1	193.1	192.4
Nevada	193.0	193.4	192.5	193.6	195.2	197.8	201.5	201.8	202.2	201.6	201.1	200.7	200.6
New Hampshire	138.0	138.1	138.7	139.6	140.3	139.8	140.1	140.5	139.1	140.7	141.2	141.4	142.3
New Jersey	877.9	876.8	874.2	872.2	879.0	881.7	880.7	881.5	874.0	875.4	880.4	879.3	882.9
New Mexico	135.6	135.0	135.6	135.8	135.6	135.4	136.0	136.5	135.2	135.5	135.9	136.1	136.8
New York	1,473.7	1,472.8	1,471.9	1,471.5	1,471.7	1,475.4	1,476.4	1,477.7	1,476.3	1,474.3	1,474.1	1,473.3	1,477.5
North Carolina	717.5	717.0	720.6	722.8	722.7	720.6	722.1	722.6	723.6	722.0	726.1	725.8	725.8
North Dakota	71.7	71.9	71.9	72.0	72.1	72.3	72.0	72.0	71.9	72.2	72.3	72.7	72.3
Ohio	1,046.1	1,043.6	1,043.9	1,045.0	1,046.4	1,043.6	1,046.4	1,042.8	1,042.8	1,039.9	1,042.8	1,042.3	1,043.0
Oklahoma	277.6	276.3	275.7	275.5	275.6	277.8	276.2	276.7	274.6	275.5	278.7	278.0	277.5
Oregon	314.0	313.4	314.3	315.2	315.2	313.9	312.4	311.4	312.3	313.3	314.7	316.2	317.8
Pennsylvania	1,117.4	1,119.6	1,115.8	1,114.6	1,114.7	1,114.7	1,114.2	1,114.4	1,109.6	1,110.2	1,113.7	1,118.7	1,120.6
Rhode Island	80.9	81.0	80.8	80.8	81.0	80.9	81.0	81.1	80.7	81.2	81.2	80.5	81.3
South Carolina	347.1	347.9	346.2	346.7	346.5	346.8	346.5	346.1	347.8	349.4	349.7	350.9	350.6
South Dakota	76.2	76.2	76.9	77.0	76.8	77.0	77.3	77.4	77.4	76.4	76.7	77.6	77.9
Tennessee	577.4	576.9	579.4	581.0	581.1	583.0	581.8	581.2	584.8	584.3	585.3	586.4	585.8
Texas	1,925.1	1,920.8	1,919.7	1,922.3	1,923.8	1,928.1	1,928.7	1,926.2	1,934.5	1,936.6	1,940.5	1,947.6	1,944.8
Utah	213.7	213.3	213.3	213.6	213.7	214.2	214.1	214.6	213.7	213.1	213.7	215.7	216.4
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Virginia	634.7	634.1	635.0	636.2	634.6	636.5	636.7	639.2	645.6	649.0	651.1	653.8	655.9
Washington	509.3	509.2	510.9	511.4	511.3	512.6	514.1	512.5	519.1	518.2	519.4	521.4	521.1
West Virginia	135.6	135.4	135.6	135.8	135.7	136.5	133.5	135.8	134.7	134.1	134.3	134.9	134.7
Wisconsin	537.8	539.2	541.9	543.9	542.1	542.0	540.0	538.4	543.6	543.3	544.5	546.9	546.2
Wyoming	48.2	48.3	48.6	48.6	48.7	48.2	48.6	48.8	48.7	48.5	48.4	48.7	48.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Financial activities												
Alabama	96.3	96.4	96.9	96.9	96.9	96.9	96.9	97.2	96.5	96.5	96.5	96.3	96.1
Alaska	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Arizona	159.3	159.5	160.3	160.0	159.7	159.8	159.8	159.3	162.7	162.0	161.4	160.8	161.4
Arkansas	50.0	50.2	50.5	50.6	50.5	50.5	50.5	50.5	50.7	50.7	50.8	51.0	51.1
California	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Colorado	154.1	154.1	154.9	155.3	155.3	156.4	155.9	155.8	153.3	154.1	153.3	154.8	155.2
Connecticut	143.9	143.9	143.8	143.6	143.4	143.4	143.3	143.6	143.2	143.2	143.0	143.7	143.4
Delaware	45.5	45.5	45.7	45.4	45.3	45.3	45.2	45.3	45.5	44.6	44.6	45.1	45.6
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	483.6	484.0	486.6	487.8	488.9	488.1	488.8	488.5	490.4	489.9	487.9	489.4	490.2
Georgia	216.3	216.8	217.7	218.2	219.3	217.0	216.0	216.4	223.0	221.1	219.9	219.6	219.4
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Illinois	402.6	402.4	401.4	403.3	405.1	406.0	405.2	404.4	402.3	403.3	403.3	404.4	405.3
Indiana	141.5	141.4	141.9	141.9	141.5	140.9	140.9	140.8	140.9	141.2	140.4	140.8	140.5
Iowa	95.0	94.8	95.0	95.3	95.6	96.0	96.3	96.7	97.3	98.0	98.3	99.4	99.9
Kansas	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kentucky	85.7	85.9	85.7	86.5	86.6	86.0	86.2	86.3	89.0	88.1	87.3	87.2	86.8
Louisiana	101.2	101.4	101.4	101.6	101.8	100.5	99.5	100.3	101.0	101.4	100.3	100.0	100.3
Maine	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Maryland	156.1	156.2	156.2	156.4	156.4	156.0	156.1	155.9	157.7	158.1	158.3	158.2	158.5
Massachusetts	225.1	224.2	223.3	223.1	222.5	221.3	221.9	221.9	223.2	223.1	222.1	221.4	222.5
Michigan	219.0	219.4	220.1	220.4	219.2	218.5	218.8	218.8	219.6	220.1	218.2	216.1	215.9
Minnesota	175.8	176.0	177.4	176.0	176.4	177.5	177.8	178.2	177.1	179.0	179.2	178.5	177.8
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	162.5	162.7	163.0	163.0	162.4	162.8	163.2	163.0	163.7	164.3	165.0	164.8	163.7
Montana	19.9	20.1	20.2	20.5	20.4	20.3	20.3	20.4	20.6	20.6	20.8	20.8	20.8
Nebraska	62.1	62.0	62.0	61.6	61.9	61.9	61.5	61.8	61.5	61.4	61.4	61.5	61.9
Nevada	58.5	58.3	59.7	58.9	59.0	59.1	58.6	60.2	60.3	60.5	61.0	61.2	61.2
New Hampshire	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
New Jersey	275.4	275.6	278.2	277.9	277.9	278.1	278.8	278.7	281.9	282.2	282.4	284.1	283.6
New Mexico	33.8	33.9	34.1	34.2	34.2	34.2	34.1	34.2	34.1	34.4	34.5	34.4	34.6
New York	696.6	696.2	698.2	697.8	697.9	697.3	698.5	699.6	702.1	701.1	700.8	702.3	702.2
North Carolina	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
North Dakota	18.4	18.5	18.3	18.4	18.5	18.6	18.6	18.7	18.5	18.5	18.7	18.5	18.4
Ohio	311.8	311.9	312.4	312.4	312.7	312.8	313.0	313.2	315.0	315.1	314.6	313.4	313.8
Oklahoma	82.7	82.5	83.2	83.5	83.7	84.1	83.9	83.7	84.9	85.5	84.6	84.7	85.0
Oregon	98.1	98.5	97.1	98.1	98.3	99.0	99.3	99.1	98.8	98.2	98.0	98.3	98.9
Pennsylvania	338.1	337.5	337.8	338.4	338.6	338.2	338.3	338.4	338.8	338.9	339.1	338.6	338.9
Rhode Island	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
South Carolina	92.2	92.3	93.4	93.6	91.5	90.3	90.5	90.9	91.7	91.6	92.2	93.0	93.7
South Dakota	27.5	27.4	27.0	27.4	27.3	27.3	27.7	28.1	27.9	28.0	28.0	27.7	27.5
Tennessee	138.9	138.9	139.7	139.6	138.6	138.9	139.4	139.3	141.2	141.1	140.2	139.6	139.7
Texas	585.8	585.1	585.8	587.6	587.7	586.9	585.9	586.0	585.3	587.3	588.2	589.5	589.7
Utah	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Virginia	186.5	186.9	188.4	188.9	188.8	189.3	189.4	189.4	191.2	191.6	192.2	192.2	191.9
Washington	152.2	152.8	153.6	154.1	154.1	153.7	154.0	154.1	156.1	156.4	157.1	157.3	157.2
West Virginia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Wisconsin	157.1	157.2	157.9	158.1	158.9	159.0	159.9	160.2	160.1	160.3	159.9	159.4	159.8
Wyoming	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Professional and business services													
Alabama	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alaska	23.4	23.3	22.8	22.8	22.8	22.8	22.7	22.7	23.1	23.2	23.6	23.6	23.4
Arizona	317.1	316.5	321.6	321.1	323.0	324.1	322.2	322.3	328.4	326.5	324.3	325.3	326.6
Arkansas	104.1	103.3	102.0	103.0	103.1	102.3	102.4	102.3	103.8	103.7	103.7	104.4	104.6
California	2,097.8	2,098.7	2,100.5	2,107.9	2,116.9	2,131.7	2,131.7	2,133.9	2,135.1	2,142.2	2,148.4	2,153.7	2,160.3
Colorado	285.7	286.0	286.3	287.0	286.6	287.3	285.8	285.6	280.7	281.1	287.5	291.8	294.6
Connecticut	196.5	195.7	195.4	195.2	195.3	194.7	195.0	194.2	194.6	194.8	193.7	194.6	194.7
Delaware	59.0	59.1	58.6	58.5	58.8	59.4	59.4	59.5	59.3	59.8	60.2	60.3	60.5
District of Columbia	140.8	140.1	141.1	141.2	142.0	141.5	142.2	142.6	143.5	144.1	143.9	144.7	144.2
Florida	1,244.5	1,247.4	1,261.2	1,265.9	1,272.4	1,273.9	1,280.5	1,280.6	1,284.0	1,287.2	1,297.0	1,310.9	1,312.4
Georgia	488.5	488.9	492.4	493.5	495.0	499.4	500.5	500.3	509.2	502.9	497.3	497.1	494.4
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	69.8	70.0	69.7	70.0	70.3	70.7	70.4	70.5	70.5	71.0	72.8	73.7	74.6
Illinois	765.5	761.6	766.9	767.3	769.1	768.8	768.3	764.6	754.6	757.7	755.5	767.4	767.4
Indiana	252.8	252.1	253.4	254.8	256.3	258.2	256.9	257.2	258.8	258.1	258.4	260.0	260.5
Iowa	104.8	104.6	104.9	105.6	105.4	105.1	104.9	105.1	104.5	105.2	105.5	105.8	106.4
Kansas	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kentucky	154.5	153.1	152.7	153.1	153.9	154.1	154.5	155.5	155.4	155.0	154.1	154.4	153.4
Louisiana	178.9	178.1	179.4	179.0	178.5	177.7	177.3	176.7	178.3	178.7	179.4	178.5	177.9
Maine	50.1	49.8	50.3	50.7	51.0	51.5	51.5	51.3	50.8	50.2	49.8	50.2	50.4
Maryland	361.8	361.9	359.7	359.6	360.9	361.5	360.4	358.5	359.3	360.8	364.1	371.6	372.3
Massachusetts	438.8	437.1	436.9	435.6	434.9	435.5	433.7	432.9	429.5	427.1	427.4	433.9	433.9
Michigan	589.8	587.3	590.2	586.9	587.0	585.4	582.7	580.7	576.9	574.3	576.3	592.2	592.9
Minnesota	294.4	293.3	294.0	294.7	296.0	297.8	295.7	294.3	293.1	293.3	290.5	295.3	296.9
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Montana	32.9	32.7	32.8	32.9	32.7	33.0	32.9	33.0	33.0	32.9	32.8	33.3	33.3
Nebraska	90.1	90.0	91.3	91.4	92.1	92.6	91.7	91.8	89.9	89.7	91.8	92.3	92.1
Nevada	118.5	118.1	122.0	122.9	122.9	123.2	123.0	124.4	126.1	126.5	127.0	127.5	127.2
New Hampshire	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
New Jersey	570.9	568.7	572.1	574.5	576.6	575.8	575.5	576.7	575.8	575.6	582.2	587.9	589.1
New Mexico	88.7	88.1	88.3	88.4	88.1	88.3	88.7	88.9	88.7	88.5	89.0	89.0	88.9
New York	1,041.8	1,040.9	1,040.0	1,039.2	1,040.8	1,043.2	1,043.5	1,043.7	1,038.2	1,039.3	1,046.3	1,050.5	1,054.3
North Carolina	421.3	418.2	423.1	425.4	427.8	426.3	425.1	422.2	418.0	425.4	428.1	437.6	442.5
North Dakota	23.4	23.4	23.6	23.8	23.8	23.7	23.7	23.6	23.7	23.7	23.9	23.9	23.5
Ohio	610.0	606.9	605.9	606.5	605.6	605.6	602.4	599.5	608.4	607.5	606.6	610.8	612.4
Oklahoma	155.7	155.2	155.1	154.7	154.9	155.6	154.5	154.2	153.6	155.1	158.1	159.9	160.3
Oregon	169.4	168.7	169.2	170.5	170.0	172.6	171.6	172.5	170.8	170.6	172.5	177.1	177.0
Pennsylvania	598.3	595.3	596.1	597.6	598.8	595.8	595.4	594.6	593.6	590.8	596.6	600.7	602.0
Rhode Island	49.4	49.6	50.3	50.1	49.8	49.1	49.1	49.1	49.5	49.8	50.0	49.4	49.4
South Carolina	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
South Dakota	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Tennessee	286.6	286.0	285.0	287.6	288.4	286.9	288.0	290.5	292.3	292.7	290.8	290.5	288.0
Texas	1,042.2	1,038.2	1,037.0	1,037.4	1,038.5	1,048.9	1,050.1	1,049.2	1,039.2	1,040.7	1,042.6	1,050.8	1,050.5
Utah	130.9	131.0	131.7	132.1	132.0	134.0	133.7	133.9	132.0	132.2	132.7	134.6	136.0
Vermont	20.3	20.4	20.4	20.4	20.4	20.2	20.3	20.1	20.2	20.4	20.5	20.6	20.6
Virginia	545.6	544.1	547.9	549.6	549.7	552.4	557.9	555.6	566.8	566.7	570.8	570.8	575.7
Washington	289.4	288.5	290.7	291.4	291.8	294.8	295.1	295.0	296.3	296.7	298.2	300.1	301.3
West Virginia	56.1	56.0	56.0	56.0	56.2	56.4	56.0	56.6	56.8	56.9	56.8	57.0	56.3
Wisconsin	242.6	242.0	245.6	246.5	247.0	245.8	245.8	243.4	247.2	248.8	251.2	258.1	260.2
Wyoming	15.5	15.7	15.7	15.8	15.8	15.7	15.4	15.6	15.2	15.1	15.3	15.6	15.7

See footnotes at end of table

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Education and health services													
Alabama	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alaska	32.7	32.7	32.8	33.0	33.1	33.1	33.7	33.9	34.3	34.2	34.7	34.2	34.2
Arizona	244.3	245.1	244.1	247.9	249.4	251.3	252.3	252.6	254.1	255.2	256.2	258.1	260.2
Arkansas	139.7	139.2	139.3	140.2	140.6	140.9	141.1	141.4	141.7	141.4	142.0	142.3	143.0
California	1,533.5	1,536.1	1,536.1	1,539.7	1,543.8	1,546.8	1,549.6	1,554.6	1,558.5	1,555.8	1,558.9	1,560.6	1,563.9
Colorado	212.4	212.9	213.5	213.6	213.9	215.8	215.3	216.5	217.4	218.4	218.6	219.1	218.3
Connecticut	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Delaware	50.0	50.3	49.5	49.7	49.9	49.8	50.0	49.9	50.6	50.7	51.2	51.4	51.3
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	883.8	885.0	884.7	889.0	891.6	891.2	893.1	894.1	895.5	899.9	901.4	906.1	908.6
Georgia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Hawaii	65.0	64.7	65.1	65.4	65.9	66.4	66.6	66.8	66.6	66.2	66.6	66.5	66.9
Idaho	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Illinois	714.8	716.3	719.9	720.7	723.4	723.2	721.9	722.4	722.3	721.6	723.0	720.6	721.1
Indiana	360.8	361.3	366.3	367.7	364.3	362.4	362.0	361.7	364.2	362.7	364.5	364.4	364.7
Iowa	189.0	189.5	189.6	189.5	190.3	190.0	190.2	190.5	191.2	191.1	191.7	191.1	193.3
Kansas	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kentucky	227.2	227.7	226.2	226.6	228.0	229.2	230.0	229.7	230.2	229.5	229.2	229.2	229.4
Louisiana	244.2	243.5	243.9	244.7	244.9	247.6	249.7	248.0	248.9	247.0	247.7	250.1	248.8
Maine	106.4	106.6	107.2	107.2	107.5	107.3	107.8	107.5	107.7	107.9	108.0	108.1	108.3
Maryland	338.6	339.2	338.6	339.2	340.3	340.1	340.0	342.1	343.8	343.3	344.6	346.6	347.3
Massachusetts	574.3	574.5	575.9	576.1	577.1	576.0	577.7	576.5	574.5	571.2	573.2	574.9	575.6
Michigan	541.4	541.9	542.1	542.2	546.5	552.4	553.4	552.2	545.3	543.1	546.5	550.9	549.9
Minnesota	366.2	367.5	368.8	369.3	368.3	368.7	367.4	367.2	371.0	370.4	371.4	372.5	372.3
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	351.9	352.3	348.0	347.9	351.4	353.5	354.2	354.8	360.5	357.5	359.4	362.1	360.9
Montana	53.1	52.9	53.0	53.2	53.4	53.7	53.4	53.7	53.6	53.8	53.7	53.6	53.6
Nebraska	113.4	113.4	112.3	111.5	112.0	113.5	114.0	113.7	114.3	111.8	111.0	111.4	110.9
Nevada	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
New Hampshire	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
New Jersey	537.5	538.1	542.5	541.7	542.2	542.5	543.8	544.0	547.2	546.3	547.2	548.6	550.1
New Mexico	98.0	98.2	98.9	99.2	99.6	100.3	100.5	100.7	101.6	101.5	101.4	102.4	102.9
New York	1,492.6	1,493.4	1,494.9	1,496.6	1,503.4	1,507.0	1,510.4	1,509.9	1,515.5	1,516.6	1,519.3	1,522.1	1,527.8
North Carolina	426.4	427.3	431.7	436.8	431.1	430.2	430.6	431.4	434.1	433.6	435.2	438.8	440.3
North Dakota	47.5	47.9	48.5	48.1	47.8	47.4	47.6	47.5	47.5	47.3	47.3	47.5	47.1
Ohio	726.0	726.4	725.6	727.7	731.4	732.1	732.3	733.2	732.3	730.2	730.1	733.1	735.6
Oklahoma	175.7	175.2	174.1	173.7	173.4	174.7	174.9	174.8	175.9	176.5	176.1	176.1	178.5
Oregon	187.8	187.6	192.0	190.5	188.4	186.5	186.7	186.1	187.9	189.6	187.7	187.1	187.6
Pennsylvania	978.2	979.0	980.6	979.2	977.6	978.1	979.6	981.1	979.6	981.2	984.1	983.3	984.8
Rhode Island	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
South Carolina	176.7	177.0	177.3	178.8	180.2	180.8	180.9	180.9	182.0	183.2	184.1	184.4	186.5
South Dakota	55.3	55.4	55.5	55.7	55.8	55.4	55.6	55.5	55.7	55.5	55.4	55.5	55.9
Tennessee	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Texas	1,116.8	1,116.7	1,119.2	1,121.7	1,122.4	1,125.7	1,128.7	1,132.5	1,136.7	1,139.8	1,143.2	1,145.9	1,152.8
Utah	116.6	117.4	118.0	118.4	119.1	120.9	121.1	121.9	122.4	122.1	122.1	121.0	120.8
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Virginia	369.3	369.6	368.9	368.6	370.7	369.3	369.7	370.5	371.9	373.2	375.0	377.2	375.3
Washington	311.7	312.0	312.6	313.2	313.3	313.2	313.8	314.5	313.4	314.8	315.4	316.6	317.1
West Virginia	108.5	108.4	108.2	108.6	108.7	107.5	107.2	106.8	107.0	106.7	107.1	107.5	107.2
Wisconsin	363.9	364.2	368.9	369.6	370.5	371.6	371.0	371.8	374.3	373.1	372.7	373.2	374.6
Wyoming	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Leisure and hospitality													
Alabama	153.2	153.6	154.0	154.8	155.3	155.3	156.2	157.4	157.9	155.6	155.4	156.1	155.2
Alaska	29.5	29.0	29.7	29.7	29.8	29.8	29.6	29.7	30.8	30.4	30.6	30.1	30.1
Arizona	230.3	229.8	230.9	230.9	231.5	232.5	234.0	234.1	233.9	233.7	234.9	235.6	235.4
Arkansas	88.0	87.8	88.2	88.3	88.4	88.7	87.8	87.8	87.6	88.5	88.8	88.1	89.8
California	1,391.9	1,394.6	1,396.1	1,400.5	1,400.6	1,404.0	1,400.5	1,398.4	1,404.4	1,406.3	1,405.6	1,408.7	1,412.5
Colorado	244.3	243.4	243.9	245.1	245.4	247.1	247.4	247.6	244.0	243.4	243.6	245.9	247.2
Connecticut	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Delaware	37.5	38.3	39.1	39.3	39.1	38.9	38.9	38.5	37.5	37.5	37.0	38.3	37.7
District of Columbia	49.5	48.9	48.4	48.8	48.7	49.5	49.9	49.8	51.1	50.1	50.8	51.2	51.5
Florida	802.8	802.6	803.2	806.6	807.3	811.8	814.3	817.0	824.2	821.8	823.2	829.8	828.3
Georgia	345.2	345.5	349.1	350.9	352.1	357.3	353.5	354.0	355.1	352.5	352.0	352.5	352.6
Hawaii	98.8	98.7	99.2	99.6	99.8	100.3	100.1	101.0	101.1	101.2	101.2	101.8	101.9
Idaho	54.2	54.2	54.2	54.5	54.1	54.2	53.6	53.8	54.0	53.9	54.4	54.4	54.2
Illinois	496.7	497.4	501.2	503.7	502.5	502.3	500.8	500.2	501.8	503.2	503.7	507.6	509.9
Indiana	271.5	271.4	274.5	275.5	274.3	274.4	274.0	274.7	273.8	275.4	275.9	275.2	274.5
Iowa	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kansas	106.5	107.4	109.5	109.0	108.5	108.8	109.4	109.4	110.0	110.4	111.6	110.9	112.4
Kentucky	154.7	156.4	156.1	156.8	157.2	158.3	159.3	158.4	156.9	160.7	161.1	160.1	160.7
Louisiana	197.4	197.4	197.8	198.6	198.4	198.9	199.3	198.7	200.6	200.6	199.3	200.5	200.6
Maine	58.3	57.9	58.4	58.5	58.2	58.7	58.2	59.1	59.2	59.4	59.2	58.5	59.3
Maryland	218.4	218.0	217.7	218.3	219.3	222.3	220.4	217.8	219.0	221.1	223.1	226.6	228.9
Massachusetts	287.7	286.2	287.0	287.3	287.4	288.2	287.2	288.9	287.3	286.8	288.8	293.1	293.1
Michigan	399.1	400.1	404.1	402.9	400.9	398.4	397.9	397.6	397.1	397.6	401.1	397.9	403.7
Minnesota	232.6	231.0	234.0	234.7	236.5	236.3	236.4	236.7	236.4	236.2	236.2	238.7	239.9
Mississippi	122.1	122.0	122.8	122.9	123.1	123.7	124.2	123.6	123.2	123.9	123.5	123.2	123.8
Missouri	260.3	260.5	267.8	267.5	264.2	263.5	262.6	263.0	262.3	259.1	264.5	271.1	269.5
Montana	51.7	52.0	52.3	52.3	51.9	51.6	52.4	52.2	52.5	52.6	52.6	52.3	53.0
Nebraska	77.5	77.2	78.9	78.4	78.1	78.1	77.6	77.5	78.5	79.7	79.4	78.4	79.4
Nevada	302.4	302.2	305.7	306.5	306.1	306.7	305.2	304.4	305.3	305.9	307.0	309.5	310.7
New Hampshire	61.1	60.7	62.6	63.4	63.4	63.3	62.6	63.3	63.3	63.4	64.0	63.4	64.8
New Jersey	318.9	319.2	320.7	321.2	321.2	324.7	324.0	324.0	324.7	324.5	325.4	325.5	327.0
New Mexico	81.5	81.4	81.7	81.8	81.2	80.9	80.8	81.3	81.5	82.0	82.5	82.7	83.4
New York	642.3	641.7	645.0	641.9	645.5	646.9	649.3	649.8	653.8	653.1	654.1	653.7	657.7
North Carolina	335.3	334.3	331.5	334.2	335.4	336.3	335.4	337.9	338.6	336.4	340.1	341.8	344.1
North Dakota	29.9	30.0	30.5	30.6	30.4	30.2	29.9	30.0	29.4	29.0	29.3	29.5	29.9
Ohio	486.9	487.1	501.9	499.4	492.7	488.3	484.3	481.1	493.2	492.1	498.6	493.2	487.5
Oklahoma	126.5	125.7	125.4	125.7	125.0	126.5	125.3	124.8	125.7	126.0	126.3	126.1	126.0
Oregon	149.3	150.6	150.8	151.4	152.2	152.4	152.2	153.3	151.7	152.0	152.0	154.3	154.5
Pennsylvania	467.7	467.2	470.6	472.7	473.1	470.7	472.0	471.3	474.8	475.7	477.9	478.8	478.0
Rhode Island	49.0	48.8	49.4	49.6	49.8	50.2	49.7	49.9	50.5	50.4	49.9	49.8	50.4
South Carolina	192.7	192.3	186.6	188.2	191.6	197.3	200.5	204.8	207.4	206.1	201.7	198.9	198.3
South Dakota	39.5	39.9	41.4	41.4	40.7	40.1	39.6	38.8	40.1	40.0	39.7	40.4	40.7
Tennessee	247.3	246.7	246.9	248.7	248.0	247.4	248.4	248.5	251.0	250.8	251.9	254.1	254.0
Texas	855.9	856.1	854.6	857.0	856.3	858.7	862.9	863.9	867.8	866.9	868.7	872.6	874.4
Utah	98.5	99.1	99.4	99.8	100.1	99.1	99.5	101.8	102.1	101.1	101.9	102.1	99.0
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Virginia	307.4	307.1	307.8	307.8	307.1	309.4	309.0	308.6	312.2	309.7	311.0	310.8	311.6
Washington	246.8	247.6	248.2	248.5	248.9	250.5	248.4	247.1	245.9	246.1	248.3	248.0	247.9
West Virginia	66.2	66.2	66.4	66.5	66.3	66.0	66.2	65.9	65.7	66.1	65.9	66.5	67.1
Wisconsin	244.8	244.5	251.4	251.0	248.1	245.9	244.3	244.2	249.7	248.1	246.6	247.4	250.9
Wyoming	30.5	30.4	30.4	30.4	30.7	30.4	30.4	30.9	30.9	31.0	31.2	30.7	30.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Government												
Alabama	359.1	358.0	357.4	359.4	360.4	360.1	359.7	359.4	358.8	357.6	358.2	359.5	358.5
Alaska	81.5	81.9	80.9	81.2	82.4	81.4	81.3	81.7	82.2	81.5	81.4	81.7	80.7
Arizona	394.6	395.9	390.1	396.8	393.5	394.2	393.5	394.6	395.5	397.1	398.1	398.7	400.5
Arkansas	197.6	196.9	198.6	198.8	199.9	198.5	198.3	198.4	198.8	198.9	198.6	198.7	198.3
California	2,427.4	2,429.9	2,435.2	2,425.6	2,418.2	2,409.6	2,399.4	2,392.2	2,399.6	2,391.6	2,388.1	2,390.5	2,380.7
Colorado	358.6	355.6	355.2	355.3	356.0	357.3	356.0	354.8	356.2	354.7	354.8	357.2	356.6
Connecticut	247.0	246.6	243.7	246.8	246.0	243.1	244.3	244.2	245.3	244.0	244.1	244.6	245.6
Delaware	57.1	57.1	56.0	56.1	58.8	58.9	58.2	58.2	57.7	57.3	57.4	56.6	57.5
District of Columbia	232.1	231.0	230.0	229.5	230.8	230.7	230.6	231.1	229.8	230.2	231.1	232.4	230.1
Florida	1,054.4	1,055.2	1,058.2	1,059.3	1,060.4	1,061.5	1,062.6	1,063.7	1,058.4	1,059.0	1,062.2	1,066.2	1,064.7
Georgia	630.3	625.9	629.3	633.2	633.1	635.3	635.0	634.1	637.4	634.9	632.5	633.3	630.4
Hawaii	118.8	119.0	119.5	119.1	119.1	119.7	119.2	118.7	120.3	118.6	119.4	121.6	120.3
Idaho	112.9	113.3	112.9	112.8	113.0	112.7	112.9	113.2	113.9	114.7	114.6	115.1	115.3
Illinois	857.1	858.9	855.4	855.0	849.0	850.3	849.2	851.5	857.3	850.0	847.8	851.0	847.4
Indiana	422.0	421.6	419.5	424.9	425.0	425.7	424.7	425.0	426.4	420.3	421.7	421.8	422.8
Iowa	244.9	244.4	243.9	244.6	245.6	245.9	246.0	245.8	243.6	245.5	244.9	245.0	243.8
Kansas	250.5	251.5	251.6	250.1	250.2	249.9	250.1	250.7	250.8	250.3	249.7	249.6	251.3
Kentucky	313.1	312.8	310.1	310.0	309.8	307.2	306.8	306.7	309.2	306.1	306.1	307.3	307.1
Louisiana	379.7	379.7	373.7	373.0	379.1	379.0	378.9	377.9	377.7	379.4	379.3	378.6	377.0
Maine	103.6	103.2	103.4	103.6	103.2	103.2	103.5	103.8	104.1	103.8	104.0	104.1	103.8
Maryland	463.5	463.2	461.9	468.0	463.6	459.9	459.3	459.9	460.0	459.9	460.9	460.7	460.8
Massachusetts	418.1	417.9	417.9	417.5	417.4	410.4	409.7	409.6	410.5	411.4	411.9	411.4	410.5
Michigan	687.9	683.4	671.5	669.8	681.4	682.5	680.4	678.4	676.7	675.0	676.1	675.6	677.5
Minnesota	403.2	402.6	405.4	408.8	401.8	400.8	396.8	399.0	400.2	396.8	393.9	394.1	397.6
Mississippi	242.4	242.9	245.7	245.4	244.9	244.5	244.6	245.1	244.8	244.6	245.1	245.9	245.4
Missouri	431.8	431.6	413.8	421.1	429.1	429.1	428.3	428.9	428.9	431.1	433.4	435.2	433.5
Montana	85.7	85.8	85.8	86.4	85.9	85.4	85.8	86.3	84.9	85.7	85.8	86.0	86.3
Nebraska	159.5	159.6	160.5	158.5	160.1	161.5	160.2	160.6	160.7	159.6	159.7	161.2	159.8
Nevada	135.4	135.2	134.9	134.9	135.6	135.5	135.6	136.3	136.0	136.2	137.5	137.7	138.9
New Hampshire	89.3	90.1	89.0	89.5	89.9	91.3	91.8	92.0	90.0	90.3	90.2	90.7	91.6
New Jersey	622.5	623.5	627.8	626.0	628.6	629.4	629.6	630.1	633.1	633.7	636.1	635.4	637.2
New Mexico	193.8	194.4	194.8	195.0	195.3	197.2	197.5	198.2	197.7	198.0	198.1	198.2	197.6
New York	1,482.6	1,486.9	1,481.4	1,481.0	1,486.9	1,483.7	1,484.9	1,485.2	1,484.4	1,483.5	1,485.4	1,483.1	1,485.2
North Carolina	639.8	639.2	651.1	648.8	648.4	656.9	651.5	651.8	649.9	648.7	649.5	653.1	658.6
North Dakota	75.7	75.9	72.3	74.2	75.6	76.4	76.0	75.9	75.6	75.8	75.9	75.9	76.3
Ohio	803.5	802.1	807.6	805.5	799.9	799.4	798.9	799.5	795.4	798.4	799.5	800.1	798.8
Oklahoma	293.8	294.7	287.1	287.7	288.9	289.6	289.1	290.2	289.8	291.0	292.5	293.2	293.6
Oregon	267.7	266.7	265.6	267.7	267.1	267.6	267.4	267.7	267.2	268.2	270.0	269.8	270.0
Pennsylvania	747.2	749.2	741.3	739.7	742.6	742.8	741.8	741.2	737.4	740.2	743.7	742.4	745.2
Rhode Island	66.1	67.0	66.4	66.6	66.6	66.6	66.6	66.6	66.5	66.7	66.8	66.6	66.7
South Carolina	327.2	326.8	325.7	330.7	330.9	331.6	331.6	332.7	332.8	329.9	330.3	330.6	329.5
South Dakota	74.2	74.2	74.3	74.8	74.8	74.4	74.4	74.5	74.9	74.6	74.7	75.0	75.1
Tennessee	411.9	412.4	414.2	414.4	414.6	411.5	412.8	413.2	409.5	423.1	408.3	410.5	410.8
Texas	1,652.9	1,657.7	1,658.8	1,649.2	1,639.8	1,643.7	1,646.9	1,647.6	1,646.3	1,648.8	1,650.8	1,653.6	1,656.9
Utah	195.7	196.0	197.7	198.3	197.6	197.1	197.3	198.0	198.8	198.4	197.2	197.6	196.3
Vermont	51.9	52.0	52.1	51.9	52.3	52.3	52.0	52.2	51.8	51.6	51.6	51.8	51.7
Virginia	636.5	638.8	637.6	638.2	642.0	640.7	642.4	641.9	642.0	643.4	646.8	648.2	646.8
Washington	522.7	520.6	519.8	521.2	520.9	525.0	523.3	524.8	524.2	524.8	526.9	526.3	526.0
West Virginia	143.2	143.3	141.6	142.8	142.3	140.8	140.9	140.8	142.5	142.2	141.4	142.0	138.9
Wisconsin	414.8	416.4	410.0	410.0	404.1	409.8	408.6	409.2	407.0	409.3	408.0	407.1	408.5
Wyoming	63.3	63.4	63.4	63.5	63.4	63.8	63.7	64.0	63.9	64.4	64.4	64.4	64.1

¹ Includes natural resources and mining, information, and other services, not shown separately.

² Natural resources and mining is combined with construction.

³ This series is not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components,

cannot be separated with sufficient precision.

P = preliminary.

NOTE: State data are currently projected from 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, seasonally adjusted data from January 2000 are subject to revision.

**ESTABLISHMENT DATA
HOURS
SEASONALLY ADJUSTED**

B-8. Average weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	33.7	33.6	33.6	33.6	33.7	33.8	33.6	33.8	33.8	33.8	33.7	33.8	33.6
Goods-producing	39.8	39.6	39.7	39.8	39.9	40.1	39.9	40.2	40.3	40.2	40.0	40.2	40.0
Natural resources and mining	43.6	43.3	43.6	43.6	43.7	43.9	43.6	44.5	44.1	44.2	44.3	44.2	44.4
Construction	38.4	38.3	38.5	38.4	38.4	38.5	38.1	38.5	38.5	38.6	38.2	38.3	38.1
Manufacturing	40.3	40.1	40.2	40.4	40.5	40.8	40.6	41.0	41.0	40.9	40.7	41.1	40.8
Overtime hours	4.1	4.1	4.1	4.2	4.3	4.5	4.5	4.5	4.6	4.6	4.5	4.6	4.6
Durable goods	40.7	40.5	40.5	40.8	40.9	41.3	41.2	41.5	41.5	41.4	41.2	41.5	41.2
Overtime hours	4.1	4.1	4.2	4.3	4.4	4.7	4.7	4.7	4.8	4.8	4.7	4.8	4.7
Wood products	40.3	40.7	40.4	40.4	40.6	41.2	41.0	40.9	41.1	41.0	41.0	41.4	41.0
Nonmetallic mineral products	42.1	41.8	42.1	41.9	42.1	42.4	42.3	42.5	42.5	42.9	42.3	41.9	42.0
Primary metals	42.0	41.7	41.9	42.2	42.3	42.7	42.7	43.1	43.0	43.2	43.1	43.5	43.3
Fabricated metal products	40.6	40.5	40.5	40.7	40.8	40.9	40.8	41.2	41.2	41.1	41.0	41.3	40.9
Machinery	40.9	40.4	40.7	41.0	40.9	41.1	41.1	41.8	41.8	41.7	41.6	42.2	42.0
Computer and electronic products	40.4	40.5	41.0	40.6	40.7	40.7	40.4	40.8	41.2	40.7	40.5	40.7	40.4
Electrical equipment and appliances	40.8	40.5	40.6	40.6	40.9	40.8	40.7	41.1	40.7	40.8	40.8	41.6	40.8
Transportation equipment	41.4	41.3	40.7	42.0	41.9	42.7	42.7	42.8	42.9	42.8	42.4	42.7	42.3
Furniture and related products	38.9	38.9	39.1	39.1	39.1	39.9	39.7	39.7	39.4	39.6	39.5	39.9	39.5
Miscellaneous manufacturing	38.4	38.3	38.1	38.3	38.3	38.9	38.5	39.0	38.7	38.7	38.3	38.8	38.2
Nondurable goods	39.7	39.4	39.6	39.8	39.9	40.1	39.9	40.2	40.3	40.1	40.0	40.3	40.1
Overtime hours	3.9	4.0	3.9	4.1	4.1	4.3	4.2	4.3	4.3	4.3	4.3	4.4	4.4
Food manufacturing	39.3	39.1	39.2	39.3	39.3	39.2	39.1	39.5	39.4	39.3	39.1	39.7	39.6
Beverages and tobacco products	38.8	38.4	38.8	39.1	38.8	39.9	39.1	39.6	40.3	39.4	39.6	39.2	38.6
Textile mills	38.8	37.7	38.7	39.0	39.1	40.0	39.7	40.0	40.0	40.2	39.5	40.1	40.1
Textile product mills	39.0	39.8	40.0	40.7	40.4	40.0	39.8	39.4	39.9	38.8	38.3	38.6	38.7
Apparel	35.1	34.6	34.8	35.1	35.8	36.2	35.8	35.7	36.2	36.3	35.9	36.1	35.7
Leather and allied products	38.8	39.7	38.9	38.4	38.9	39.3	40.3	39.8	39.5	39.4	39.1	38.5	38.8
Paper and paper products	41.4	41.2	41.2	41.2	41.5	41.9	41.8	41.9	42.0	41.8	41.9	42.5	42.0
Printing and related support activities	38.2	38.0	38.0	38.2	38.5	38.4	38.2	38.6	38.6	38.4	38.4	38.6	38.6
Petroleum and coal products	44.2	44.0	44.4	44.2	44.9	45.6	44.2	43.8	44.1	43.7	43.9	45.1	44.3
Chemicals	42.2	42.0	42.3	42.2	42.0	42.7	42.5	42.9	43.2	43.0	43.0	42.9	42.5
Plastics and rubber products	40.1	40.1	40.3	40.5	40.6	40.7	40.4	40.8	40.9	40.9	40.7	40.9	40.8
Private service-providing	32.3	32.2	32.3	32.3	32.3	32.4	32.2	32.4	32.4	32.4	32.3	32.4	32.2
Trade, transportation, and utilities	33.5	33.4	33.5	33.5	33.6	33.6	33.5	33.6	33.7	33.6	33.5	33.6	33.3
Wholesale trade	37.8	37.8	37.9	37.8	38.0	38.0	37.8	37.9	38.0	38.0	38.0	37.8	37.5
Retail trade	30.8	30.7	30.9	30.9	30.9	30.9	30.8	31.0	30.9	30.8	30.7	30.8	30.5
Transportation and warehousing	36.6	36.9	36.9	36.9	37.1	37.0	36.7	36.9	37.2	36.9	36.9	37.2	36.8
Utilities	41.0	41.0	41.0	40.4	41.0	41.4	40.8	40.8	41.0	41.2	41.2	41.4	41.2
Information	36.3	36.3	36.2	36.1	36.1	36.3	36.2	36.2	36.3	36.3	36.3	36.4	36.4
Financial activities	35.5	35.5	35.5	35.4	35.5	35.5	35.3	35.7	35.5	35.5	35.6	35.8	35.5
Professional and business services	34.1	34.1	33.9	33.9	34.0	34.1	33.8	34.1	34.2	34.1	34.1	34.2	33.9
Education and health services	32.3	32.3	32.4	32.3	32.3	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
Leisure and hospitality	25.5	25.4	25.5	25.5	25.6	25.7	25.6	25.7	25.8	25.7	25.7	25.7	25.6
Other services	31.4	31.3	31.3	31.2	31.3	31.2	31.0	31.1	31.1	31.2	31.1	31.1	30.9

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

^P= preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

**ESTABLISHMENT DATA
HOURS
SEASONALLY ADJUSTED**

B-9. Indexes of aggregate weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(2002=100)

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	98.6	98.2	98.2	98.3	98.7	99.0	98.4	99.1	99.2	99.5	99.5	100.2	99.6
Goods-producing	95.6	94.8	94.9	95.0	95.1	95.6	95.2	96.0	96.2	96.4	96.2	97.0	96.5
Natural resources and mining	97.3	96.4	96.6	96.2	97.3	97.7	97.1	99.1	98.2	100.8	102.2	102.6	103.1
Construction	98.2	97.9	98.6	98.6	98.4	99.0	98.2	99.7	99.6	100.7	99.8	100.6	100.1
Manufacturing	94.2	93.3	93.2	93.4	93.5	94.1	93.6	94.4	94.5	94.4	94.2	95.4	94.6
Durable goods	93.9	92.9	92.8	93.2	93.2	94.5	94.1	94.8	94.9	94.9	94.8	95.9	95.2
Wood products	96.5	97.2	96.3	96.3	97.3	99.7	99.2	98.7	99.7	99.7	99.7	101.8	101.2
Nonmetallic mineral products	94.0	92.7	93.3	92.3	92.6	93.6	93.6	95.5	95.0	96.5	96.3	96.4	96.8
Primary metals	92.5	90.9	90.9	90.7	90.3	91.5	91.7	92.1	92.0	92.4	92.4	93.7	93.7
Fabricated metal products	94.7	94.1	93.9	94.1	94.3	95.1	95.0	96.1	96.5	96.4	96.9	98.3	97.4
Machinery	93.5	92.2	92.8	93.2	92.8	94.2	93.5	94.9	95.1	95.3	95.8	97.4	97.3
Computer and electronic products	92.4	92.0	92.7	91.2	90.7	90.8	89.4	90.2	90.8	90.5	90.0	90.6	90.1
Electrical equipment and appliances	92.2	91.0	90.5	90.0	90.1	90.3	90.0	90.6	89.0	88.8	88.5	90.2	88.5
Transportation equipment	94.4	93.2	92.6	95.3	95.2	97.0	96.8	97.3	97.7	97.4	96.8	97.5	96.4
Furniture and related products	92.5	92.5	92.5	92.6	92.6	94.5	94.1	94.4	93.8	94.7	95.0	95.8	94.5
Miscellaneous manufacturing	94.0	92.9	91.7	91.7	91.3	92.7	91.6	92.4	91.9	91.7	90.9	92.2	90.6
Nondurable goods	94.4	93.6	93.4	93.8	93.8	93.5	93.2	93.6	93.8	93.5	93.3	94.0	93.3
Food manufacturing	98.4	98.2	98.4	98.8	98.9	96.5	97.1	97.7	97.6	97.6	97.1	98.8	98.4
Beverages and tobacco products	87.7	87.4	87.1	87.1	87.3	88.1	87.4	88.8	88.5	87.9	89.1	89.1	89.4
Textile mills	86.2	81.3	81.6	81.9	81.0	82.3	80.4	80.3	79.5	79.8	77.7	78.7	78.3
Textile product mills	92.0	93.0	88.5	93.2	92.2	92.6	91.9	92.4	93.1	92.5	92.3	93.8	92.4
Apparel	81.0	78.6	77.3	76.7	78.1	78.9	77.6	77.2	78.8	78.1	76.7	76.0	74.0
Leather and allied products	87.8	93.7	90.6	88.9	88.5	90.0	92.2	91.4	91.7	91.5	90.3	89.7	87.8
Paper and paper products	92.5	91.5	91.3	91.0	91.4	91.9	91.5	91.3	91.2	91.1	91.2	92.3	90.5
Printing and related support activities	95.5	94.8	94.4	94.4	94.7	94.2	93.6	94.2	93.9	93.4	93.4	94.0	94.0
Petroleum and coal products	97.9	97.3	97.8	97.0	98.4	100.1	97.8	99.0	98.6	98.9	99.6	104.1	103.5
Chemicals	98.0	98.4	98.9	98.3	97.6	98.9	98.6	99.0	99.9	99.5	99.6	99.3	98.2
Plastics and rubber products	94.4	94.1	94.2	94.6	94.7	94.7	94.0	94.6	94.9	94.9	94.7	95.5	95.4
Private service-providing	99.2	98.9	99.3	99.4	99.5	99.8	99.1	99.9	100.0	100.3	100.4	101.0	100.5
Trade, transportation, and utilities	98.3	97.9	98.2	98.4	98.7	98.6	98.0	98.7	99.1	99.2	99.0	99.5	98.7
Wholesale trade	97.8	97.6	97.7	97.5	97.7	97.9	97.4	97.7	98.0	98.2	98.4	98.2	97.3
Retail trade	98.6	98.2	99.0	99.1	99.3	99.0	98.3	99.4	99.2	99.3	99.0	99.5	98.6
Transportation and warehousing	97.7	98.1	98.1	98.7	99.1	98.8	97.6	98.8	99.8	99.6	99.7	100.9	100.4
Utilities	97.3	97.5	97.6	96.5	98.0	98.8	97.2	97.4	97.7	98.2	98.3	98.7	97.8
Information	97.4	97.5	97.0	96.8	96.8	97.7	97.5	97.1	97.8	98.0	98.7	99.6	99.7
Financial activities	101.5	101.6	101.6	101.5	101.6	101.3	100.7	101.7	101.0	101.1	101.6	102.3	101.6
Professional and business services	98.5	98.8	98.2	98.5	99.0	99.4	98.7	99.7	100.1	100.2	101.1	102.0	101.2
Education and health services	101.2	101.2	101.6	101.4	101.6	102.0	102.1	102.1	102.2	102.4	102.7	103.0	103.2
Leisure and hospitality	99.2	98.9	99.4	99.4	100.0	100.5	100.2	100.8	101.4	101.3	101.6	101.8	101.5
Other services	97.4	97.1	97.0	96.5	96.7	96.3	95.4	95.8	95.7	96.5	96.4	96.6	96.2

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

^P= preliminary.

NOTE: The index of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002

annual averages levels. Aggregate hours estimates are the product of estimates of average weekly hours and production or nonsupervisory work employment. Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

ESTABLISHMENT DATA
ALL-EMPLOYEE HOURS
SEASONALLY ADJUSTED

B-10. Hours of wage and salary workers on nonfarm payrolls by major industry, seasonally adjusted

Industry	Millions of hours (annual rate) ¹			Percent change		
	April 2004 ^r	May 2004 ^r	June 2004 ^P	June 2003 to June 2004 ^P	April 2004 to May 2004 ^r	May 2004 to June 2004 ^P
Total.....	234,312	235,451	234,411	0.9	0.5	-0.4
Private sector	193,902	194,512	193,819	1.2	.5	-.6
Natural resources and mining	1,974	1,993	2,004	3.3	1.2	.3
Construction	13,677	13,772	13,673	2.0	.7	-.7
Manufacturing	30,308	30,540	30,364	-.1	.8	-.6
Durable goods	18,964	19,121	19,013	.8	.8	-.6
Nondurable goods	11,344	11,419	11,351	-1.5	.7	-.6
Trade, transportation, and utilities	44,466	44,587	44,187	.3	.3	-.9
Information	5,989	6,000	6,025	-.4	.2	.4
Financial activities	14,851	14,995	14,842	.6	1.0	-1.0
Professional and business services	29,129	29,301	29,126	2.5	.6	-.6
Education and health services	28,347	28,433	28,421	2.2	.3	-.1
Leisure and hospitality	16,383	16,495	16,445	2.8	.7	-.3
Other services	8,777	8,785	8,733	-1.1	.1	-.6
Government	40,411	40,519	40,592	-.1	.3	.2

¹ Total hours paid for 1 week in the month, seasonally adjusted, multiplied by 52.

^P = preliminary.

^r = revised.

NOTE: Data refer to hours of all employees—production workers, nonsupervisory workers, and salaried workers—and are based largely on establishment data. See *BLS Handbook of Methods*, BLS Bulletin 2490, chapter 10, "Productivity Measures: Business Sector and Major Subsectors." Beginning with the August 2004 issue of *Employment and Earnings*, this table will present only quarterly measures of hours at work for

wage and salary workers. These hours measures will incorporate both a shift from hours paid to hours at work and new estimates of the hours worked by supervisory and nonproduction workers. These changes are described in "Alternative measures of supervisory employee hours and productivity growth" in the April 2004 issue of the *Monthly Labor Review*, available on the Internet at <http://www.bls.gov/opub/mlr/2004/04/art2full.pdf>

SOURCE: Office of Productivity and Technology (202-691-5606). Historical data for these series also are available on the Internet at the following address: <ftp://ftp.bls.gov/pub/special.requests/opt/tableb10.txt>

**ESTABLISHMENT DATA
EARNINGS
SEASONALLY ADJUSTED**

B-11. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

Industry	2003							2004					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Average hourly earnings													
Total private (in current dollars)	\$15.34	\$15.40	\$15.41	\$15.41	\$15.43	\$15.46	\$15.45	\$15.49	\$15.52	\$15.55	\$15.59	\$15.63	\$15.65
Goods-producing	16.79	16.81	16.86	16.91	16.90	16.94	16.97	17.00	17.06	17.08	17.13	17.13	17.17
Natural resources and mining	17.52	17.57	17.62	17.66	17.72	17.79	17.91	17.95	18.01	18.10	18.08	18.10	18.24
Construction	18.97	18.97	19.01	19.05	19.06	19.06	19.04	19.11	19.18	19.17	19.20	19.20	19.21
Manufacturing	15.72	15.73	15.79	15.84	15.83	15.89	15.93	15.94	15.99	16.01	16.08	16.08	16.12
Excluding overtime ²	14.96	14.96	15.02	15.06	15.03	15.06	15.09	15.11	15.14	15.16	15.24	15.23	15.26
Durable goods	16.43	16.43	16.50	16.57	16.54	16.58	16.64	16.63	16.68	16.69	16.75	16.75	16.79
Nondurable goods	14.61	14.65	14.68	14.70	14.72	14.79	14.81	14.85	14.89	14.93	15.00	15.02	15.06
Private service-providing	14.95	15.02	15.02	15.01	15.03	15.06	15.05	15.08	15.10	15.13	15.17	15.22	15.24
Trade, transportation, and utilities	14.35	14.39	14.40	14.38	14.41	14.44	14.41	14.45	14.49	14.50	14.57	14.60	14.62
Wholesale trade	17.37	17.40	17.43	17.44	17.47	17.47	17.46	17.53	17.54	17.54	17.60	17.63	17.67
Retail trade	11.91	11.94	11.95	11.94	11.95	11.97	11.95	11.95	11.98	11.99	12.01	12.04	12.04
Transportation and warehousing	16.26	16.36	16.33	16.31	16.32	16.35	16.33	16.46	16.52	16.53	16.71	16.76	16.80
Utilities	24.72	24.80	24.99	24.96	25.17	25.36	25.13	25.32	25.35	25.38	25.67	25.51	25.52
Information	20.98	21.18	21.22	21.21	21.21	21.10	20.99	21.15	21.24	21.25	21.29	21.36	21.34
Financial activities	17.16	17.41	17.39	17.27	17.29	17.30	17.30	17.35	17.32	17.41	17.46	17.53	17.58
Professional and business services	17.16	17.20	17.20	17.19	17.25	17.29	17.25	17.24	17.25	17.27	17.29	17.36	17.38
Education and health services	15.61	15.64	15.69	15.70	15.73	15.77	15.81	15.87	15.90	15.96	15.99	16.05	16.10
Leisure and hospitality	8.76	8.78	8.77	8.78	8.78	8.82	8.84	8.85	8.86	8.87	8.86	8.87	8.86
Other services	13.82	13.82	13.82	13.81	13.80	13.81	13.80	13.84	13.84	13.87	13.84	13.85	13.85
Total private (in constant (1982) dollars) ³	8.29	8.31	8.28	8.25	8.28	8.32	8.30	8.27	8.27	8.24	8.25	8.21	(⁴)
Goods-producing	9.07	9.07	9.05	9.06	9.07	9.11	9.11	9.08	9.09	9.05	9.06	9.00	(⁴)
Private service-providing	8.08	8.11	8.07	8.04	8.06	8.10	8.08	8.06	8.04	8.02	8.03	8.00	(⁴)
Average weekly earnings													
Total private (in current dollars)	\$516.96	\$517.44	\$517.78	\$517.78	\$519.99	\$522.55	\$519.12	\$523.56	\$524.58	\$525.59	\$525.38	\$528.29	\$525.84
Goods-producing	668.24	665.68	669.34	673.02	674.31	679.29	677.10	683.40	687.52	686.62	685.20	688.63	686.80
Natural resources and mining	763.87	760.78	768.23	769.98	774.36	780.98	780.88	798.78	794.24	800.02	800.94	800.02	809.86
Construction	728.45	726.55	731.89	731.52	731.90	733.81	725.42	735.74	738.43	739.96	733.44	735.36	731.90
Manufacturing	633.52	630.77	634.76	639.94	641.12	648.31	646.76	653.54	655.59	654.81	654.46	660.89	657.70
Durable goods	668.70	665.42	668.25	676.06	676.49	684.75	685.57	690.15	692.22	690.97	690.10	695.13	691.75
Nondurable goods	580.02	577.21	581.33	585.06	587.33	593.08	590.92	596.97	600.07	598.69	600.00	605.31	603.91
Private service-providing	482.89	483.64	485.15	484.82	485.47	487.94	484.61	488.59	489.24	490.21	489.99	493.13	490.73
Trade, transportation, and utilities	480.73	480.63	482.40	481.73	484.18	485.18	482.74	485.52	488.31	487.20	488.10	490.56	486.85
Wholesale trade	656.59	657.72	660.60	659.23	663.86	663.86	659.99	664.39	666.52	666.52	668.80	666.41	662.63
Retail trade	366.83	366.56	369.26	368.95	369.26	369.87	368.06	370.45	370.18	369.29	368.71	370.83	367.22
Transportation and warehousing	595.12	603.68	602.58	601.84	605.47	604.95	599.31	607.37	614.54	609.96	616.60	623.47	618.24
Utilities	1,013.52	1,016.80	1,024.59	1,008.38	1,031.97	1,049.90	1,025.30	1,033.06	1,039.35	1,045.66	1,057.60	1,056.11	1,051.42
Information	761.57	768.83	768.16	765.68	765.68	765.93	759.84	765.63	771.01	771.38	772.83	777.50	776.78
Financial activities	609.18	618.06	617.35	611.36	613.80	614.15	610.69	619.40	614.86	618.06	621.58	627.57	624.09
Professional and business services	585.16	586.52	583.08	582.74	586.50	589.59	583.05	587.88	589.95	588.91	589.59	593.71	589.18
Education and health services	504.20	505.17	508.36	507.11	508.08	510.95	512.24	514.19	515.16	517.10	518.08	520.02	521.64
Leisure and hospitality	223.38	223.01	223.64	223.89	224.77	226.67	226.30	227.45	228.59	227.96	227.70	227.96	226.82
Other services	433.95	432.57	432.57	430.87	431.94	430.87	427.80	430.42	430.42	432.74	430.42	430.74	427.97
Total private (in constant (1982) dollars) ³	279.29	279.24	278.08	277.33	278.96	281.09	278.80	279.68	279.48	278.53	277.98	277.61	(⁴)
Goods-producing	361.02	359.24	359.47	360.48	361.75	365.41	363.64	365.06	366.29	363.87	362.54	361.87	(⁴)
Private service-providing	260.88	261.00	260.55	259.68	260.45	262.47	260.26	261.00	260.65	259.78	259.25	259.13	(⁴)

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.

² Derived by assuming that overtime hours are paid at the rate of time and one-half.

³ The Consumer Price Index for Urban Wage Earners and Clerical Workers

(CPI-W) is used to deflate these series.

⁴ Data not available.

^P = preliminary

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Total nonfarm.....		130,520	130,830	130,978	131,875	132,359	--	--	--	--	--
Total private.....		108,537	109,250	108,996	109,923	110,811	87,764	88,425	88,045	88,955	89,733
Goods-producing.....		21,891	22,124	21,627	21,945	22,221	15,795	15,993	15,566	15,857	16,088
Natural resources and mining.....		568	580	574	586	598	416	424	424	436	443
Logging.....	1133	65.7	70.8	60.9	63.3	65.1	53.0	57.5	48.5	51.2	--
Mining.....	21	502.3	509.5	513.0	522.9	533.0	363.4	366.8	375.0	384.3	--
Oil and gas extraction.....	211	122.7	125.4	130.7	132.7	133.6	68.4	67.7	74.3	75.8	--
Mining, except oil and gas.....	212	204.4	207.0	203.1	208.8	213.3	157.7	159.9	159.0	163.8	--
Coal mining.....	2121	70.0	70.8	70.8	72.5	74.1	58.7	59.3	58.9	60.8	--
Bituminous coal and lignite surface mining.....	212111	32.5	32.7	33.3	34.4	--	26.4	26.4	26.4	27.7	--
Bituminous coal underground mining and anthracite mining.....	212112,3	37.5	38.1	37.5	38.1	--	32.3	32.9	32.5	33.1	--
Metal ore mining.....	2122	27.2	27.1	27.0	27.2	--	20.1	19.7	19.9	20.1	--
Nonmetallic mineral mining and quarrying.....	2123	107.2	109.1	105.3	109.1	--	78.9	80.9	80.2	82.9	--
Stone mining and quarrying.....	21231	46.5	48.2	47.5	50.0	--	34.0	35.7	36.8	38.2	--
Crushed and broken limestone mining.....	212312	27.6	28.3	27.3	28.2	--	20.7	21.3	21.3	22.1	--
Other stone mining and quarrying.....	212311,3,9	18.9	19.9	20.2	21.8	--	13.3	14.4	15.5	16.1	--
Sand, gravel, clay, and refractory mining.....	21232	45.7	46.1	43.3	44.7	--	33.8	34.2	33.0	34.5	--
Construction sand and gravel mining.....	212321	33.6	34.1	32.9	34.1	--	24.6	24.9	25.0	26.4	--
Other nonmetallic mineral mining.....	21239	15.0	14.8	14.5	14.4	--	11.1	11.0	10.4	10.2	--
Support activities for mining.....	213	175.2	177.1	179.2	181.4	186.1	137.3	139.2	141.7	144.7	--
Support activities for oil and gas operations.....	213112	118.0	119.3	123.2	125.2	--	87.9	88.5	93.2	95.9	--
Construction.....		6,760	6,940	6,734	6,967	7,141	5,152	5,317	5,085	5,303	5,455
Construction of buildings.....	236	1,576.8	1,614.3	1,575.3	1,621.4	1,664.5	1,073.3	1,102.7	1,051.7	1,098.7	--
Residential building.....	2361	830.3	857.6	846.8	874.6	--	555.3	574.5	552.5	584.3	--
New single-family general contractors.....	236115	516.4	538.2	542.1	560.5	--	344.9	359.8	350.6	373.4	--
New multifamily general contractors.....	236116	30.1	30.3	32.3	32.1	--	--	--	--	--	--
Residential remodelers.....	236118	255.3	260.4	242.2	251.4	--	177.7	181.6	163.9	173.0	--
Nonresidential building.....	2362	746.5	756.7	728.5	746.8	--	518.0	528.2	499.2	514.4	--
Industrial building.....	23621	178.1	175.3	173.1	177.0	--	128.7	126.2	126.5	129.7	--
Commercial building.....	23622	568.4	581.4	555.4	569.8	--	389.3	402.0	372.7	384.7	--
Heavy and civil engineering construction.....	237	932.0	964.6	901.3	949.7	977.5	740.3	770.3	697.7	740.3	--
Utility system construction.....	2371	369.0	383.1	367.9	374.4	--	304.5	318.4	303.1	308.1	--
Water and sewer system construction.....	23711	181.7	189.8	183.3	186.7	--	145.7	153.0	146.1	149.1	--
Oil and gas pipeline construction.....	23712	74.3	78.4	72.9	75.6	--	65.4	68.9	63.1	65.6	--
Power and communication system construction.....	23713	113.0	114.9	111.7	112.1	--	93.4	96.5	93.9	93.4	--
Land subdivision.....	2372	82.8	84.0	82.9	84.9	--	50.8	50.1	37.7	37.9	--
Highway, street, and bridge construction.....	2373	366.5	379.2	337.7	373.8	--	296.8	310.1	271.8	305.1	--
Other heavy construction.....	2379	113.7	118.3	112.8	116.6	--	88.2	91.7	85.1	89.2	--
Specialty trade contractors.....	238	4,251.1	4,361.2	4,256.9	4,395.6	4,499.0	3,338.5	3,443.7	3,335.9	3,463.9	--
Building foundation and exterior contractors.....	2381	953.8	979.0	971.0	998.9	--	791.8	816.0	805.6	832.8	--
Poured concrete structure contractors.....	23811	203.6	208.3	208.0	215.6	--	175.6	179.9	177.6	183.0	--
Steel and precast concrete contractors.....	23812	82.1	84.4	82.1	85.7	--	67.8	69.7	67.2	70.7	--
Framing contractors.....	23813	132.5	135.2	139.9	141.8	--	117.0	120.1	126.7	129.1	--
Masonry contractors.....	23814	227.9	236.3	230.7	237.5	--	201.0	208.5	202.9	209.9	--
Glass and glazing contractors.....	23815	51.3	50.9	51.9	53.6	--	34.5	34.1	33.9	35.4	--
Roofing contractors.....	23816	183.2	191.1	185.2	191.3	--	143.1	150.6	143.3	149.8	--
Siding contractors.....	23817	38.3	38.1	36.5	35.0	--	--	--	--	--	--
Other building exterior contractors.....	23819	34.9	34.7	36.7	38.4	--	--	--	--	--	--
Building equipment contractors.....	2382	1,807.0	1,843.6	1,815.9	1,846.2	--	1,360.9	1,393.7	1,374.7	1,398.7	--
Electrical contractors.....	23821	855.0	874.7	853.9	869.4	--	654.1	673.0	655.0	665.6	--
Plumbing and HVAC contractors.....	23822	841.8	861.8	851.3	863.8	--	627.4	644.9	635.7	647.6	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Construction-Continued											
Other building equipment contractors	23829	110.2	107.1	110.7	113.0	--	79.4	75.8	84.0	85.5	--
Building finishing contractors	2383	872.8	898.7	872.4	901.5	--	696.6	722.7	685.2	714.5	--
Drywall and insulation contractors	23831	315.6	316.4	306.2	310.8	--	273.0	272.8	258.6	264.0	--
Painting and wall covering contractors	23832	213.7	228.2	215.1	234.2	--	175.8	190.2	175.6	194.9	--
Flooring contractors	23833	77.1	78.5	78.1	80.8	--	53.0	54.3	51.7	54.1	--
Tile and terrazzo contractors	23834	61.9	63.8	64.7	64.1	--	46.0	48.6	50.4	50.8	--
Finish carpentry contractors	23835	140.8	145.6	145.3	147.4	--	101.3	106.1	101.1	103.3	--
Other building finishing contractors	23839	63.7	66.2	63.0	64.2	--	47.5	50.7	47.8	47.4	--
Other specialty trade contractors	2389	617.5	639.9	597.6	649.0	--	489.2	511.3	470.4	517.9	--
Site preparation contractors	23891	303.5	310.7	297.3	318.9	--	244.7	253.4	236.0	256.3	--
All other specialty trade contractors	23899	314.0	329.2	300.3	330.1	--	244.5	257.9	234.4	261.6	--
Manufacturing.....		14,563	14,604	14,319	14,392	14,482	10,227	10,252	10,057	10,118	10,190
Durable goods.....		8,997	9,014	8,916	8,958	9,015	6,176	6,186	6,127	6,162	6,205
Wood products	321	537.3	540.8	534.9	545.0	552.2	432.6	435.0	431.0	440.7	448.3
Sawmills and wood preservation	3211	116.8	116.4	115.4	115.4	--	97.9	97.4	97.6	98.0	--
Plywood and engineered wood products	3212	114.5	116.4	114.5	119.3	--	93.2	95.5	93.5	97.4	--
Hardwood and softwood veneer and plywood.....	321211,2	45.3	45.4	44.6	44.6	--	39.7	40.1	38.4	38.4	--
Engineered wood members and trusses.....	321213,4	49.7	51.7	49.9	53.4	--	37.1	39.2	37.9	40.7	--
Other wood products	3219	306.0	308.0	305.0	310.3	--	241.5	242.1	239.9	245.3	--
Millwork	32191	148.6	150.7	148.5	150.7	--	115.7	116.7	114.2	117.1	--
Wood windows and doors	321911	70.4	71.5	70.4	71.4	--	55.0	55.8	53.9	55.1	--
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	78.2	79.2	78.1	79.3	--	60.7	60.9	60.3	62.0	--
Wood containers and pallets	32192	59.0	59.6	57.8	61.1	--	51.1	51.9	49.7	52.3	--
All other wood products	32199	98.4	97.7	98.7	98.5	--	74.7	73.5	76.0	75.9	--
Manufactured and mobile homes	321991	45.3	44.9	46.0	46.9	--	37.3	37.2	38.3	39.2	--
Nonmetallic mineral products	327	498.0	503.4	494.0	504.8	513.6	378.2	381.7	378.0	389.2	395.7
Clay products and refractories	3271	67.1	67.3	65.3	66.2	--	50.8	50.2	50.1	51.4	--
Pottery, ceramics, and plumbing fixtures.....	32711	32.6	32.7	31.7	31.8	--	25.8	25.4	25.3	25.8	--
Clay building material and refractories	32712	34.5	34.6	33.6	34.4	--	25.0	24.8	24.8	25.6	--
Glass and glass products	3272	116.0	116.2	116.0	115.8	--	90.6	90.7	90.5	90.1	--
Flat glass and other pressed and blown glass and glassware.....	327211,2	41.1	41.0	41.1	40.6	--	31.6	31.6	31.2	30.7	--
Glass containers	327213	20.8	20.9	20.8	21.2	--	--	--	--	--	--
Glass products made of purchased glass.....	327215	54.1	54.3	54.1	54.0	--	41.0	41.0	41.2	41.0	--
Cement and concrete products	3273	227.4	231.8	228.5	236.9	--	170.3	174.1	173.7	182.6	--
Ready-mix concrete	32732	120.3	122.4	119.1	125.2	--	94.9	96.9	95.3	101.7	--
Other cement and concrete products	32731,3,9	107.1	109.4	109.4	111.7	--	75.4	77.2	78.4	80.9	--
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	87.5	88.1	84.2	85.9	--	66.5	66.7	63.7	65.1	--
Primary metals	331	480.4	476.2	461.4	463.4	467.0	373.2	369.8	359.0	361.3	364.3
Iron and steel mills and ferroalloy production.....	3311	103.4	102.4	93.6	93.0	--	79.9	78.9	72.4	72.1	--
Steel products from purchased steel	3312	60.6	59.8	58.8	58.9	--	46.9	46.5	45.7	46.0	--
Iron, steel pipe, and tube from purchase steel.....	33121	26.0	25.5	25.5	25.4	--	20.2	19.9	20.0	20.0	--
Rolling and drawing of purchased steel.....	33122	34.6	34.3	33.3	33.5	--	26.7	26.6	25.7	26.0	--
Rolled steel shapes	331221	25.3	24.9	24.1	24.2	--	--	--	--	--	--
Alumina and aluminum production	3313	75.0	75.0	74.1	74.4	--	58.2	58.3	57.7	58.1	--
Other nonferrous metal production	3314	74.5	74.2	74.0	74.9	--	55.7	55.5	54.9	55.4	--
Rolled, drawn, extruded, and alloyed copper.....	33142	39.9	39.1	38.6	39.1	--	30.7	30.1	30.4	30.9	--
Nonferrous metal, except CU and AL, shaping.....	33149	23.4	23.8	23.8	23.8	--	16.7	17.2	17.3	17.2	--
Foundries	3315	166.9	164.8	160.9	162.2	--	132.5	130.6	128.3	129.7	--
Ferrous metal foundries	33151	93.3	92.1	89.9	90.6	--	74.8	73.6	72.5	73.2	--
Iron foundries	331511	62.5	61.8	58.4	58.9	--	50.3	49.7	47.4	47.8	--
Steel foundries	331512,3	30.8	30.3	31.5	31.7	--	24.5	23.9	25.1	25.4	--
Nonferrous metal foundries	33152	73.6	72.7	71.0	71.6	--	57.7	57.0	55.8	56.5	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods—Continued											
Fabricated metal products	332	1,477.5	1,481.7	1,485.6	1,493.9	1,503.8	1,090.6	1,094.2	1,101.3	1,108.0	1,116.4
Forging and stamping	3321	110.1	110.0	110.8	111.0	--	83.2	83.1	84.4	84.6	--
Iron and steel forging	332111	24.7	24.8	25.6	25.5	--	18.1	18.2	19.0	19.0	--
Metal stamping	332116	58.0	57.7	59.8	60.1	--	44.1	43.8	45.6	46.0	--
Cutlery and hand tools	3322	61.6	61.7	61.0	61.4	--	45.4	45.5	45.7	45.8	--
Hand and edge tools	332212	40.2	40.1	39.9	40.1	--	30.1	30.2	30.8	30.8	--
Architectural and structural metals	3323	375.0	376.2	384.5	388.2	--	267.3	268.4	276.4	279.1	--
Plate work and fabricated structural products	33231	162.0	160.6	162.9	166.0	--	113.9	112.7	116.8	118.9	--
Prefabricated metal buildings and components	332311	31.5	32.3	31.2	32.4	--	18.2	18.8	19.1	20.0	--
Fabricated structural metal products	332312	85.4	83.0	86.2	86.8	--	61.5	59.3	62.7	63.2	--
Plate work	332313	45.1	45.3	45.5	46.8	--	34.2	34.6	35.0	35.7	--
Ornamental and architectural metal products	33232	213.0	215.6	221.6	222.2	--	153.4	155.7	159.6	160.2	--
Metal windows and doors	332321	80.6	82.6	82.1	82.8	--	57.5	59.1	56.5	56.9	--
Sheet metal work	332322	95.4	95.6	100.8	100.8	--	70.7	71.1	76.6	76.6	--
Ornamental and architectural metal work	332323	37.0	37.4	38.7	38.6	--	25.2	25.5	26.5	26.7	--
Boilers, tanks, and shipping containers	3324	88.9	91.0	91.1	92.1	--	69.2	71.6	73.2	73.9	--
Hardware	3325	40.1	40.1	38.5	38.7	--	29.2	29.3	28.9	29.1	--
Spring and wire products	3326	64.4	64.1	60.4	60.4	--	50.5	50.3	46.9	46.8	--
Machine shops and threaded products	3327	309.1	310.7	314.1	316.4	--	233.6	234.8	237.9	240.2	--
Machine shops	33271	223.0	224.1	229.1	231.0	--	167.8	168.3	172.0	173.6	--
Turned products and screws, nuts, and bolts	33272	86.1	86.6	85.0	85.4	--	65.8	66.5	65.9	66.6	--
Precision turned products	332721	42.4	42.4	42.4	42.8	--	33.1	33.1	34.0	34.5	--
Bolts, nuts, screws, rivets, and washers	332722	43.7	44.2	42.6	42.6	--	32.7	33.4	31.9	32.1	--
Coating, engraving, and heat treating metals	3328	144.5	143.6	143.2	144.1	--	115.0	114.0	113.8	114.6	--
Metal heat treating and coating and nonprecious engraving	332811,2	68.4	68.0	69.1	70.0	--	52.6	52.1	52.4	53.0	--
Electroplating, anodizing, and coloring metals	332813	76.1	75.6	74.1	74.1	--	62.4	61.9	61.4	61.6	--
Other fabricated metal products	3329	283.8	284.3	282.0	281.6	--	197.2	197.2	194.1	193.9	--
Metal valves	33291	100.7	101.3	99.2	99.6	--	67.7	68.1	67.7	68.1	--
Fluid power valves and hose fittings	332912	37.4	38.2	37.0	37.6	--	25.3	26.0	26.2	26.8	--
Plumbing fixture fittings and trims	332913	16.3	16.4	15.4	15.2	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings	332911,9	47.0	46.7	46.8	46.8	--	30.3	29.8	30.3	30.2	--
All other fabricated metal products	33299	183.1	183.0	182.8	182.0	--	129.5	129.1	128.4	125.8	--
Ball and roller bearings	332991	35.8	36.0	34.7	34.7	--	28.2	28.2	23.8	26.9	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	39.0	39.4	38.7	38.8	--	22.7	22.8	20.8	20.9	--
Miscellaneous fabricated metal products	332996,7,8,9	108.3	107.6	109.4	108.5	--	78.6	78.1	73.8	78.0	--
Machinery	333	1,158.1	1,156.0	1,153.1	1,155.3	1,163.5	736.2	733.5	735.6	737.2	743.6
Agricultural, construction, and mining machinery	3331	190.2	188.2	197.8	197.6	--	127.5	124.6	129.3	128.4	--
Agricultural implements	33311	77.7	75.8	85.2	84.8	--	55.5	53.7	61.1	60.6	--
Farm machinery and equipment	333111	54.7	55.3	57.1	57.1	--	38.7	39.2	40.2	40.3	--
Construction machinery	33312	58.1	57.8	58.2	58.4	--	35.9	35.2	34.5	34.8	--
Mining and oil and gas field machinery	33313	54.4	54.6	54.4	54.4	--	--	--	--	--	--
Industrial machinery	3332	123.5	124.2	123.7	122.3	--	66.1	67.1	67.7	66.5	--
Commercial and service industry machinery	3333	119.7	119.5	117.6	117.7	--	70.8	70.8	71.5	71.4	--
Office machinery	333313	11.9	11.8	11.3	10.7	--	--	--	--	--	--
Photographic and photocopying equipment	333315	17.3	17.8	17.2	17.2	--	12.3	12.8	12.4	12.5	--
Miscellaneous commercial and service industry machinery	333311,2,4,9	90.5	89.9	89.1	89.8	--	53.5	53.1	53.5	53.7	--
HVAC and commercial refrigeration equipment	3334	160.1	160.4	154.3	156.5	--	111.5	111.5	104.5	106.7	--
AC, refrigeration, and forced air heating	333415	111.4	111.3	104.8	107.0	--	79.1	78.9	71.6	73.6	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods—Continued											
Metalworking machinery	3335	205.4	204.6	202.7	203.8	--	141.2	140.1	138.8	140.0	--
Industrial molds	333511	43.3	42.1	41.4	41.5	--	32.6	31.1	30.2	30.1	--
Metal cutting and forming machine tools	333512,3	40.7	40.5	39.7	39.3	--	24.1	24.0	24.1	23.7	--
Special tools, dies, jigs, and fixtures ..	333514	80.2	80.7	80.8	81.9	--	59.4	59.9	60.0	61.3	--
Miscellaneous metalworking machinery	333515,6,8	41.2	41.3	40.8	41.1	--	25.1	25.1	24.5	24.9	--
Turbine and power transmission equipment	3336	93.5	93.2	94.1	94.1	--	62.6	62.6	64.1	64.5	--
Turbine and turbine generator set units	333611	19.5	19.2	18.2	18.4	--	--	--	--	--	--
Power transmission and miscellaneous engine equipment	333612,3,8	74.0	74.0	75.9	75.7	--	51.9	52.0	53.4	53.6	--
Other general purpose machinery	3339	265.7	265.9	262.9	263.3	--	156.5	156.8	159.7	159.7	--
Pumps and compressors	33391	50.9	50.9	50.5	49.7	--	27.3	27.2	26.8	26.4	--
Air and gas compressors	333912	20.5	20.5	20.9	20.9	--	--	--	--	--	--
Pumps and pumping equipment, including measuring and dispensing ..	333911,3	30.4	30.4	29.6	28.8	--	16.8	16.7	15.8	15.4	--
Material handling equipment	33392	75.3	75.6	73.8	73.9	--	44.3	45.0	47.4	47.1	--
Conveyor and conveying equipment ..	333922	30.7	30.7	28.7	28.6	--	17.3	17.5	16.9	16.8	--
All other general purpose machinery ..	33399	139.5	139.4	138.6	139.7	--	84.9	84.6	85.5	86.2	--
Computer and electronic products	334	1,365.2	1,363.5	1,337.2	1,344.3	1,350.1	679.9	678.5	655.5	660.5	664.6
Computer and peripheral equipment	3341	228.3	229.1	218.1	218.4	218.5	89.0	89.5	86.8	87.2	--
Electronic computers	334111	127.2	127.8	119.5	119.5	--	--	--	--	--	--
Computer storage devices	334112	30.0	30.2	30.0	30.1	--	--	--	--	--	--
Computer terminals and other computer peripheral equipment	334113,9	71.1	71.1	68.6	68.8	--	29.1	29.4	33.1	32.7	--
Communications equipment	3342	158.1	156.6	154.8	155.7	157.3	73.0	70.7	64.8	65.0	--
Telephone apparatus	33421	51.1	51.3	45.2	45.7	--	--	--	--	--	--
Broadcast and wireless communications equipment	33422	79.3	78.4	77.1	77.3	--	37.0	35.4	31.9	31.8	--
Audio and video equipment	3343	38.6	38.5	36.5	36.3	--	22.3	22.6	19.3	19.3	--
Semiconductors and electronic components	3344	464.6	462.8	452.9	456.3	459.2	272.6	271.1	261.1	262.7	--
Electron tubes	334411	13.3	13.3	11.1	11.0	--	--	--	--	--	--
Bare printed circuit boards	334412	66.5	66.4	64.8	65.0	--	44.9	44.8	43.0	42.8	--
Semiconductors and related devices ..	334413	226.4	225.7	221.8	223.8	--	112.7	112.8	110.9	111.9	--
Electronic capacitors	334414	9.4	9.2	8.3	8.2	--	--	--	--	--	--
Printed circuit assemblies	334418	48.6	48.7	47.7	47.6	--	35.2	35.0	32.3	32.6	--
Electronic connectors and misc. electronic components	334415,6,7,9	100.4	99.5	99.2	100.7	--	63.4	62.3	61.0	61.5	--
Electronic instruments	3345	428.1	428.5	426.2	429.3	432.0	186.7	188.4	187.5	190.4	--
Electromedical apparatus	33451	55.9	56.7	60.1	61.1	--	26.1	27.2	29.0	29.9	--
Search, detection, and navigation instruments	334511	143.8	144.2	144.5	145.2	--	45.1	45.5	42.7	43.6	--
Automatic environmental controls	334512	29.9	30.0	29.5	30.2	--	--	--	--	--	--
Industrial process variable instruments	334513	58.5	58.6	59.1	59.3	--	32.0	31.8	31.1	31.0	--
Electricity and signal testing instruments	334515	46.0	45.9	42.9	42.7	--	15.2	15.5	16.4	16.5	--
Irradiation apparatus	334517	11.1	10.0	9.5	9.7	--	4.2	4.0	2.9	3.0	--
Miscellaneous electronic instruments	334514,6,8,9	82.9	83.1	80.6	81.1	--	41.6	41.9	43.4	44.0	--
Magnetic media manufacturing and reproduction	3346	47.5	48.0	48.7	48.3	--	--	--	--	--	--
Electrical equipment and appliances	335	460.2	461.6	447.1	445.7	449.0	318.9	320.5	307.2	305.1	307.3
Electric lighting equipment	3351	67.0	68.5	68.2	68.7	--	46.5	48.1	47.3	47.8	--
Electric lamp bulbs and parts	33511	16.0	15.8	14.8	14.8	--	12.6	12.5	11.4	11.5	--
Lighting fixtures	33512	51.0	52.7	53.4	53.9	--	33.9	35.6	35.9	36.3	--
Household appliances	3352	92.1	93.0	90.2	87.3	--	74.1	74.8	72.7	69.8	--
Small electrical appliances	33521	22.7	22.7	20.9	20.5	--	--	--	--	--	--
Electric housewares and household fans	335211	14.0	14.0	13.2	13.2	--	--	--	--	--	--
Major appliances	33522	69.4	70.3	69.3	66.8	--	--	--	--	--	--
Household refrigerators and home freezers	335222	21.0	22.4	20.4	19.5	--	--	--	--	--	--
Electrical equipment	3353	161.1	160.6	153.8	153.3	--	103.5	102.9	93.4	93.0	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^p	June 2004 ^p	May 2003	June 2003	Apr. 2004	May 2004 ^p	June 2004 ^p
Durable goods—Continued											
Electric power and specialty transformers	335311	27.1	27.4	25.7	25.4	--	--	--	--	--	--
Motors and generators	335312	54.3	53.8	51.5	51.7	--	39.5	39.2	36.4	36.4	--
Switchgear and switchboard apparatus	335313	33.9	34.1	33.5	33.5	--	22.2	22.2	21.0	21.1	--
Relays and industrial controls	335314	45.8	45.3	43.1	42.7	--	25.1	24.7	20.9	20.6	--
Other electrical equipment and components	3359	140.0	139.5	134.9	136.4	--	94.8	94.7	93.8	94.5	--
Batteries	33591	27.5	28.0	25.9	26.0	--	--	--	--	--	--
Communication and energy wires and cables	33592	23.0	22.8	21.2	21.6	--	--	--	--	--	--
Wiring devices	33593	58.2	58.0	59.1	60.0	--	40.4	40.4	42.1	42.6	--
Current-carrying wiring devices	335931	45.2	44.9	46.6	47.5	--	30.7	30.6	32.9	33.3	--
All other electrical equipment and components	33599	31.3	30.7	28.7	28.8	--	19.5	19.1	17.2	17.2	--
Transportation equipment	336	1,782.2	1,786.1	1,770.1	1,771.8	1,776.5	1,273.9	1,276.1	1,275.5	1,276.9	1,278.0
Motor vehicles	3361	267.7	274.2	268.5	266.8	--	221.4	224.7	219.2	217.4	--
Automobiles and light trucks	33611	236.2	242.4	235.0	232.2	--	196.6	199.8	192.2	189.3	--
Automobiles	336111	157.0	161.7	151.1	148.4	--	126.3	128.6	118.1	115.2	--
Light trucks and utility vehicles	336112	79.2	80.7	83.9	83.8	--	70.3	71.2	74.1	74.1	--
Heavy duty trucks	33612	31.5	31.8	33.5	34.6	--	24.8	24.9	27.0	28.1	--
Motor vehicle bodies and trailers	3362	151.9	152.2	159.0	160.9	--	120.6	120.9	127.8	129.7	--
Motor vehicle bodies	336211	60.7	60.1	59.9	60.8	--	46.9	46.7	47.2	48.0	--
Truck trailers	336212	33.0	32.8	34.7	35.7	--	25.5	25.3	27.0	28.0	--
Travel trailers and campers	336214	40.0	40.6	45.3	45.4	--	33.8	34.0	38.3	38.7	--
Motor vehicle parts	3363	712.3	712.1	692.6	693.6	--	569.6	568.6	563.8	564.9	--
Motor vehicle gasoline engine and parts	33631	87.4	86.0	79.7	79.8	--	67.7	66.3	63.4	63.7	--
Carburetors, pistons, rings, and valves	336311	18.3	18.1	16.5	16.7	--	--	--	--	--	--
Gasoline engine and engine parts	336312	69.1	67.9	63.2	63.1	--	54.0	52.8	51.0	51.1	--
Motor vehicle electric equipment	33632	104.8	105.2	101.7	102.6	--	84.1	84.9	84.5	85.6	--
Vehicular lighting equipment	336321	17.1	17.2	16.9	16.9	--	--	--	--	--	--
Other motor vehicle electric equipment	336322	87.7	88.0	84.8	85.7	--	71.1	71.8	71.4	72.5	--
Motor vehicle steering and suspension parts	33633	43.9	44.4	39.8	40.1	--	35.4	35.8	33.2	33.6	--
Motor vehicle brake systems	33634	47.2	46.9	46.0	46.2	--	--	--	--	--	--
Motor vehicle power train components	33635	94.0	94.6	91.6	91.4	--	77.0	77.2	75.7	75.5	--
Motor vehicle seating and interior trim	33636	60.4	60.0	58.9	58.8	--	48.8	48.4	46.2	45.9	--
Motor vehicle metal stamping	33637	102.3	103.2	103.1	102.4	--	82.4	83.0	84.1	83.6	--
Other motor vehicle parts	33639	172.3	171.8	171.8	172.3	--	138.6	137.9	140.9	140.9	--
All other motor vehicle parts	336399	157.9	157.5	159.1	159.7	--	127.3	126.7	130.7	130.8	--
Aerospace products and parts	3364	443.3	438.9	430.5	430.2	--	205.0	203.1	194.5	194.8	--
Aircraft	336411	208.6	204.3	196.6	196.4	--	91.8	89.8	85.9	86.2	--
Aircraft engines and engine parts	336412	83.9	83.5	82.7	82.1	--	46.9	46.4	45.4	45.2	--
Other aircraft parts and equipment	336413	81.1	81.1	80.4	80.9	--	50.8	51.3	49.7	50.2	--
Space vehicle propulsion units and parts	336415	12.3	12.4	13.1	13.1	--	--	--	--	--	--
Railroad rolling stock	3365	22.9	23.2	23.1	22.8	--	--	--	--	--	--
Ship and boat building	3366	145.7	146.6	155.5	156.4	--	114.1	115.0	124.1	124.4	--
Ship building and repairing	336611	93.1	93.8	98.1	98.0	--	71.4	72.4	76.5	76.1	--
Boat building	336612	52.6	52.8	57.4	58.4	--	42.7	42.6	47.6	48.3	--
Other transportation equipment	3369	38.4	38.9	40.9	41.1	--	--	--	--	--	--
Furniture and related products	337	572.9	575.9	578.0	578.4	581.0	444.3	446.1	448.6	448.2	449.6
Household and institutional furniture	3371	380.4	383.1	389.4	389.1	--	305.4	307.5	313.7	313.1	--
Wood kitchen cabinets and countertops	33711	150.5	153.5	157.8	158.7	--	118.2	120.9	124.6	125.1	--
Other household and institutional furniture	33712	229.9	229.6	231.6	230.4	--	187.2	186.6	189.1	188.0	--
Upholstered household furniture	337121	86.2	85.5	87.9	87.1	--	72.3	71.7	74.1	73.5	--
Nonupholstered wood household furniture	337122	94.7	94.8	95.4	93.6	--	78.7	78.4	79.1	77.6	--
Miscellaneous household and institutional furniture	337124,5,7,9	49.0	49.3	48.3	49.7	--	36.2	36.5	35.9	36.9	--
Office furniture and fixtures	3372	141.1	140.8	136.8	137.5	--	101.9	101.7	98.1	98.4	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	40.7	40.8	41.3	42.2	--	30.2	30.5	30.3	30.4	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods—Continued											
Office furniture, except wood	337214	29.8	29.3	27.4	27.6	--	--	--	--	--	--
Showcases, partitions, shelving, and lockers	337215	70.6	70.7	68.1	67.7	--	53.0	52.9	50.6	50.6	--
Other furniture-related products	3379	51.4	52.0	51.8	51.8	--	37.0	36.9	36.8	36.7	--
Miscellaneous manufacturing	339	665.3	668.8	654.8	654.9	658.1	447.7	450.4	434.8	434.5	437.0
Medical equipment and supplies	3391	304.1	306.9	304.0	304.3	--	198.0	200.0	196.5	196.3	--
Surgical and medical instruments	339112	104.0	105.2	110.3	110.6	--	58.4	59.0	63.2	63.3	--
Surgical appliances and supplies	339113	89.6	90.3	87.1	86.7	--	55.9	55.9	52.4	52.2	--
Dental laboratories	339116	48.3	48.8	48.9	49.3	--	40.8	41.5	40.2	40.3	--
Other miscellaneous manufacturing	3399	361.2	361.9	350.8	350.6	--	249.7	250.4	238.3	238.2	--
Jewelry and silverware	33991	47.4	47.4	43.7	42.8	--	32.6	32.5	30.2	29.8	--
Sporting and athletic goods	33992	60.2	60.0	60.6	60.2	--	43.6	42.8	42.9	42.7	--
Dolls, toys, and games	33993	20.9	20.9	19.9	19.2	--	--	--	--	--	--
Office supplies, except paper	33994	26.8	26.9	25.6	25.5	--	17.9	17.8	15.5	15.3	--
Signs	33995	68.8	69.4	66.9	68.5	--	44.6	45.6	42.9	43.8	--
All other miscellaneous manufacturing	33999	137.1	137.3	134.1	134.4	--	99.2	99.5	95.9	96.5	--
Nondurable goods		5,566	5,590	5,403	5,434	5,467	4,051	4,066	3,930	3,956	3,985
Food manufacturing	311	1,496.5	1,513.7	1,472.1	1,484.5	1,498.5	1,171.9	1,186.7	1,153.8	1,165.7	1,178.3
Animal food	3111	49.6	50.0	51.1	51.2	--	32.4	32.7	32.2	32.3	--
Grain and oilseed milling	3112	61.7	62.3	57.9	57.6	--	44.0	44.2	40.4	40.3	--
Flour milling, malt, starch, and vegetable oil	31121,2	47.1	47.2	44.6	44.4	--	31.8	31.6	29.8	29.8	--
Breakfast cereal	31123	14.6	15.1	13.3	13.2	--	--	--	--	--	--
Sugar and confectionery products	3113	79.6	79.4	75.1	77.9	--	63.8	63.6	61.0	63.0	--
Sugar	31131	12.6	11.9	13.7	14.1	--	9.5	9.2	10.5	10.4	--
Chocolate confectioneries	31132,3	45.2	45.7	42.5	42.7	--	37.9	38.0	36.5	36.7	--
Fruit and vegetable preserving and specialty	3114	171.5	178.6	165.4	170.1	--	138.5	145.8	134.8	139.2	--
Frozen food	31141	90.6	94.0	86.4	88.7	--	75.1	78.9	72.0	73.9	--
Frozen fruits and vegetables	311411	33.9	37.5	31.5	33.0	--	28.3	31.9	26.7	28.3	--
Frozen specialty food	311412	56.7	56.5	54.9	55.7	--	46.8	47.0	45.3	45.6	--
Fruit and vegetable canning and drying	31142	80.9	84.6	79.0	81.4	--	63.4	66.9	62.8	65.3	--
Fruit and vegetable canning	311421	60.5	63.8	59.0	61.8	--	46.1	49.7	46.2	49.0	--
Specialty canning	311422	9.7	9.7	9.2	8.7	--	--	--	--	--	--
Dried and dehydrated food	311423	10.7	11.1	10.8	10.9	--	9.0	9.0	9.2	9.4	--
Dairy products	3115	136.7	139.9	135.5	138.0	--	91.1	92.9	88.7	90.0	--
Dairy products, except frozen	31151	114.1	116.1	113.4	114.8	--	76.6	77.9	75.7	76.2	--
Fluid milk	311511	57.9	58.9	57.9	58.5	--	35.1	35.5	34.6	34.5	--
Ice cream and frozen desserts	31152	22.6	23.8	22.1	23.2	--	--	--	--	--	--
Animal slaughtering and processing	3116	514.7	515.1	503.7	502.8	--	446.3	445.8	435.5	435.7	--
Animal, except poultry, slaughtering Meat processed from carcasses, and rendering and meat byproduct processing	311611	153.6	153.8	153.3	150.4	--	135.9	135.0	135.6	133.2	--
Poultry processing	311612,3	117.7	118.3	112.2	112.7	--	95.3	96.2	89.3	90.0	--
Poultry processing	311615	243.4	243.0	238.2	239.7	--	215.1	214.6	210.6	212.5	--
Seafood product preparation and packaging	3117	39.8	41.9	40.7	43.0	--	32.1	34.3	33.6	35.5	--
Bakeries and tortilla manufacturing	3118	291.3	293.5	287.9	289.0	--	222.5	224.2	221.8	223.0	--
Bread and bakery products	31181	216.7	218.3	213.1	214.7	--	161.5	163.5	159.5	161.4	--
Retail bakeries	311811	72.4	72.9	69.5	71.0	--	61.5	61.9	57.2	58.4	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	144.3	145.4	143.6	143.7	--	100.0	101.6	102.3	103.0	--
Cookies, crackers, pasta, and tortillas	31182,3	74.6	75.2	74.8	74.3	--	61.0	60.7	62.3	61.6	--
Other food products	3119	151.6	153.0	154.8	154.9	--	101.2	103.2	105.8	106.7	--
Snack food	31191	45.5	46.3	48.8	48.5	--	34.1	35.1	37.6	37.5	--
Miscellaneous food products	31192,3,4,9	106.1	106.7	106.0	106.4	--	67.1	68.1	68.2	69.2	--
Beverages and tobacco products	312	199.8	203.5	193.5	196.2	202.4	106.0	107.2	103.3	105.5	110.4
Beverages	3121	170.1	174.0	165.5	168.4	--	87.6	89.1	86.5	89.0	--
Soft drinks and ice	31211	105.8	108.3	100.5	102.9	--	54.2	54.5	49.7	51.6	--
Soft drinks	312111	81.4	82.5	78.5	78.7	--	34.3	34.4	37.0	37.9	--
Breweries, wineries, and distilleries	31212,3,4	64.3	65.7	65.0	65.5	--	33.4	34.6	36.8	37.4	--
Tobacco and tobacco products	3122	29.7	29.5	28.0	27.8	--	--	--	--	--	--
Textile mills	313	267.2	266.6	237.7	237.7	238.4	222.2	222.0	195.6	194.7	195.4
Fiber, yarn, and thread mills	3131	57.1	56.8	51.7	52.5	--	50.2	49.9	45.3	46.1	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Nondurable goods-Continued											
Fabric mills	3132	133.7	133.2	116.1	115.8	--	110.8	110.8	94.9	94.2	--
Broadwoven fabric mills	31321	83.2	83.5	72.4	71.3	--	71.6	72.2	62.6	61.8	--
Textile and fabric finishing mills	3133	76.4	76.3	69.9	69.4	--	61.2	61.3	55.4	54.4	--
Broadwoven fabric finishing mills	313311	38.0	38.3	34.2	33.8	--	30.1	30.7	27.0	26.6	--
Textile product mills	314	184.1	184.1	182.3	184.5	183.0	144.8	144.2	146.7	148.6	146.7
Textile furnishings mills	3141	107.4	107.2	105.6	107.4	--	85.7	85.1	86.7	88.2	--
Carpet and rug mills	31411	50.3	50.2	52.0	52.4	--	--	--	--	--	--
Curtain and linen mills	31412	57.1	57.0	53.6	55.0	--	47.6	47.1	46.2	47.6	--
Other textile product mills	3149	76.7	76.9	76.7	77.1	--	59.1	59.1	60.0	60.4	--
Textile bag and canvas mills	31491	29.9	30.3	30.7	32.1	--	21.2	21.4	22.5	24.1	--
All other textile product mills	31499	46.8	46.6	46.0	45.0	--	37.9	37.7	37.5	36.3	--
Apparel	315	321.0	321.0	292.7	292.4	294.6	257.7	256.8	232.3	231.7	232.1
Apparel knitting mills	3151	46.0	46.3	41.1	40.4	--	38.0	37.9	32.3	32.2	--
Hosiery and sock mills	31511	30.3	30.1	26.9	26.4	--	25.8	25.7	21.5	21.2	--
Sheer hosiery mills	315111	10.7	10.5	8.9	8.7	--	9.1	8.9	7.4	7.4	--
Other hosiery and sock mills	315119	19.6	19.6	18.0	17.7	--	16.7	16.8	14.1	13.8	--
Cut and sew apparel	3152	251.1	251.8	229.8	230.5	--	202.1	202.6	183.4	183.2	--
Cut and sew apparel contractors	31521	105.8	107.1	97.5	98.7	--	91.4	92.4	84.5	85.1	--
Men's cut and sew apparel contractors	315211	27.3	26.7	24.5	24.3	--	22.8	21.9	21.1	20.6	--
Women's cut and sew apparel contractors	315212	78.5	80.4	73.0	74.4	--	68.6	70.5	63.4	64.5	--
Men's cut and sew apparel	31522	63.3	63.1	58.3	58.5	--	51.4	51.1	46.3	46.2	--
Women's cut and sew apparel	31523	59.1	58.8	50.6	50.1	--	41.8	41.8	34.7	33.8	--
Other cut and sew apparel	31529	22.9	22.8	23.4	23.2	--	--	--	--	--	--
Accessories and other apparel	3159	23.9	22.8	21.8	21.5	--	17.6	16.3	16.6	16.3	--
Leather and allied products	316	46.3	45.2	45.4	45.8	45.2	36.3	35.4	35.5	36.1	35.4
Footwear	3162	20.6	20.3	19.8	19.7	--	17.3	17.3	16.1	16.3	--
Leather and hide tanning and finishing and other leather products	3161,9	25.7	24.9	25.6	26.1	--	19.0	18.1	19.4	19.8	--
Paper and paper products	322	519.2	522.9	504.5	505.6	507.6	394.4	396.9	381.2	382.2	383.6
Pulp, paper, and paperboard mills	3221	150.3	151.5	144.9	145.6	--	117.6	118.5	113.0	113.9	--
Pulp mills and paper mills	32211,2	111.1	112.0	106.7	107.2	--	86.9	87.7	83.4	84.0	--
Paperboard mills	32213	39.2	39.5	38.2	38.4	--	30.7	30.8	29.6	29.9	--
Converted paper products	3222	368.9	371.4	359.6	360.0	--	276.8	278.4	268.2	268.3	--
Paperboard containers	32221	196.7	198.8	192.1	192.2	--	148.2	149.6	145.3	145.6	--
Corrugated and solid fiber boxes	322211	124.6	125.3	120.4	119.9	--	91.7	91.8	88.4	88.2	--
Folding paperboard boxes	322212	39.0	40.3	40.4	40.6	--	31.0	32.4	32.8	32.9	--
Miscellaneous paperboard containers	322213,4,5	33.1	33.2	31.3	31.7	--	25.5	25.4	24.1	24.5	--
Paper bags and coated and treated paper	32222	78.9	79.2	75.2	75.8	--	57.9	58.0	54.1	54.6	--
Coated and laminated package materials and paper	322221,2	50.9	51.6	49.6	49.7	--	35.4	35.9	33.9	33.9	--
Miscellaneous coated and treated paper and paper bags	322223,4,5,6	28.0	27.6	25.6	26.1	--	22.5	22.1	20.2	20.7	--
Stationery products	32223	38.1	38.2	38.2	38.0	--	28.2	28.3	27.5	26.9	--
Other converted paper products	32229	55.2	55.2	54.1	54.0	--	42.5	42.5	41.3	41.2	--
Printing and related support activities	323	683.4	685.3	659.8	665.6	668.1	475.0	475.7	456.8	460.6	463.9
Commercial lithograph printing	32311	270.9	270.1	257.8	260.3	--	189.0	189.1	182.2	183.6	--
Commercial flexographic printing	323112	41.4	41.5	41.5	41.8	--	28.1	28.0	27.8	27.9	--
Commercial screen printing	323113	65.8	67.0	66.8	67.4	--	45.4	46.1	45.2	45.8	--
Quick printing	323114	76.8	76.1	71.9	72.0	--	51.7	50.6	49.0	48.4	--
Manifold business forms printing	323116	42.5	42.2	41.0	41.0	--	28.6	28.3	27.3	27.3	--
Commercial gravure and misc. commercial printing	323111,5,7,8,9	130.0	131.1	128.0	130.4	--	93.0	93.7	91.2	93.6	--
Support activities for printing	32312	56.0	57.3	52.8	52.7	--	39.2	39.9	34.1	34.0	--
Petroleum and coal products	324	116.6	117.1	111.5	113.7	116.6	75.2	75.9	75.0	77.6	80.5
Petroleum refineries	32411	72.3	72.0	69.9	70.1	--	43.7	43.4	45.5	46.1	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	44.3	45.1	41.6	43.6	--	31.5	32.5	29.5	31.5	--
Chemicals	325	912.3	912.4	895.6	896.2	898.2	528.0	526.2	523.1	523.2	524.7
Basic chemicals	3251	163.0	162.5	160.9	160.1	--	99.7	99.4	98.2	96.7	--
Petrochemicals and industrial gases	32511,2	54.6	54.6	53.5	52.2	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Nondurable goods-Continued											
Synthetic dyes and pigments	32513	20.5	20.2	20.0	19.9	--	--	--	--	--	--
Other basic inorganic chemicals	32518	45.5	45.2	45.9	46.3	--	25.7	25.3	24.9	24.7	--
Other basic organic chemicals	32519	42.4	42.5	41.5	41.7	--	--	--	--	--	--
Resin, rubber, and artificial fibers	3252	113.4	112.9	109.3	109.4	--	78.5	78.5	74.1	74.1	--
Resin and synthetic rubber	32521	75.0	75.0	75.1	75.3	--	48.5	48.3	47.5	47.6	--
Plastics material and resin	325211	61.2	61.3	61.4	61.7	--	39.7	39.7	39.2	39.3	--
Synthetic rubber	325212	13.8	13.7	13.7	13.6	--	--	--	--	--	--
Agricultural chemicals	3253	42.4	40.0	38.8	38.3	--	30.2	28.2	27.6	27.0	--
Pharmaceuticals and medicines	3254	293.5	295.8	297.1	298.6	--	134.5	135.0	140.0	141.5	--
Pharmaceutical preparations	325412	229.2	231.0	233.9	234.5	--	102.4	102.6	109.2	110.2	--
Miscellaneous medicinal and biological products	325411,3,4	64.3	64.8	63.2	64.1	--	32.1	32.4	30.8	31.3	--
Paints, coatings, and adhesives	3255	68.0	69.2	67.6	67.8	--	36.1	37.2	39.8	40.3	--
Paints and coatings	32551	44.9	45.9	44.8	45.1	--	22.8	23.8	25.4	26.0	--
Soaps, cleaning compounds, and toiletries	3256	120.3	119.9	111.9	111.5	--	76.9	76.0	72.5	72.6	--
Soaps and cleaning compounds	32561	64.5	65.2	63.6	63.8	--	39.9	39.9	40.6	41.1	--
Polishes and other sanitation goods and surface active agents	325612,3	34.9	34.5	34.0	33.9	--	20.4	19.8	20.7	20.7	--
Toilet preparations	32562	55.8	54.7	48.3	47.7	--	37.0	36.1	31.9	31.5	--
Other chemical products and preparations	3259	111.7	112.1	110.0	110.5	--	72.1	71.9	70.9	71.0	--
Plastics and rubber products	326	819.7	818.4	807.5	811.5	814.4	639.1	638.6	626.2	630.2	634.2
Plastics products	3261	641.4	640.7	633.9	637.1	--	498.9	498.8	488.3	491.5	--
Plastics packaging materials, film, and sheet	32611	89.8	90.1	87.0	87.1	--	67.3	67.7	64.6	64.8	--
Nonpackaging plastics film and sheet	326113	56.6	56.8	55.3	55.6	--	40.4	40.7	39.5	39.7	--
Plastics pipe, fittings, and profile shapes	32612	58.8	59.0	56.0	55.5	--	44.1	44.2	42.4	41.7	--
Unlaminated plastics profile shapes	326121	29.0	29.1	28.0	27.4	--	21.9	22.0	21.0	20.3	--
Plastics pipe and pipe fittings	326122	29.8	29.9	28.0	28.1	--	22.2	22.2	21.4	21.4	--
Foam products	32614,5	60.9	60.4	60.8	60.9	--	47.9	47.9	47.3	47.4	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	56.7	55.9	53.0	53.0	--	45.7	45.0	43.5	43.6	--
Other plastics products	32619	375.2	375.3	377.1	380.6	--	293.9	294.0	290.5	294.0	--
Rubber products	3262	178.3	177.7	173.6	174.4	--	140.2	139.8	137.9	138.7	--
Tires	32621	72.5	72.1	70.6	71.0	--	57.3	56.8	56.3	56.7	--
Rubber and plastics hose and belting	32622	28.6	28.8	28.9	28.9	--	--	--	--	--	--
Other rubber products	32629	77.2	76.8	74.1	74.5	--	60.6	60.4	58.8	59.0	--
Rubber products for mechanical use	326291	47.5	47.1	44.8	44.8	--	36.8	36.5	35.7	35.6	--
All other rubber products	326299	29.7	29.7	29.3	29.7	--	23.8	23.9	23.1	23.4	--
Service-providing		108,629	108,706	109,351	109,930	110,138	--	--	--	--	--
Private service-providing		86,646	87,126	87,369	87,978	88,590	71,969	72,432	72,479	73,098	73,645
Trade, transportation, and utilities		25,212	25,285	25,232	25,411	25,559	20,997	21,064	20,985	21,170	21,289
Wholesale trade	42	5,624.7	5,636.5	5,626.2	5,646.1	5,664.4	4,413.2	4,418.4	4,394.9	4,418.9	4,431.9
Durable goods	423	2,955.0	2,962.1	2,965.1	2,971.3	2,986.2	2,305.7	2,307.6	2,314.8	2,321.4	--
Motor vehicles and parts	4231	344.7	346.4	344.8	344.7	--	274.1	276.1	272.7	273.3	--
Motor vehicles	42311	124.2	124.1	123.9	122.8	--	101.3	101.4	100.9	100.3	--
New motor vehicle parts	42312	177.7	178.8	177.1	178.2	--	140.1	141.2	137.5	138.9	--
Furniture and furnishings	4232	109.2	111.8	109.8	110.1	--	85.4	87.9	85.6	85.5	--
Furniture	42321	42.2	43.4	43.8	44.6	--	--	--	--	--	--
Home furnishings	42322	67.0	68.4	66.0	65.5	--	52.9	54.0	50.8	50.5	--
Lumber and construction supplies	4233	230.8	232.4	242.6	245.9	--	189.5	191.1	200.9	204.7	--
Lumber and wood	42331	124.2	124.9	127.9	128.9	--	103.3	104.2	107.7	108.8	--
Masonry materials	42332	53.6	53.4	56.7	58.6	--	43.0	42.8	45.2	47.5	--
Roofing, siding, and other construction materials	42333,9	53.0	54.1	58.0	58.4	--	43.2	44.1	48.0	48.4	--
Commercial equipment	4234	657.7	658.3	652.7	654.2	--	524.4	524.3	522.9	524.4	--
Office equipment	42342	119.8	119.2	111.5	110.7	--	100.6	100.3	93.4	93.1	--
Computer and software	42343	258.9	259.1	256.6	256.4	--	214.8	215.6	214.3	212.5	--
Medical equipment	42345	167.9	169.6	174.7	176.5	--	127.5	127.7	135.0	137.5	--
Miscellaneous professional and commercial equipment	42341,4,6,9	111.1	110.4	109.9	110.6	--	81.5	80.7	80.2	81.3	--
Metals and minerals	4235	118.1	117.7	121.7	120.8	--	95.6	95.0	100.0	98.8	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Wholesale trade-Continued											
Electric goods	4236	348.2	346.3	337.3	338.1	--	248.4	246.6	239.7	240.9	--
Electrical equipment and wiring	42361	142.8	143.0	140.3	139.8	--	111.4	111.7	107.1	106.0	--
Electric appliances and other electronic parts	42362,9	205.4	203.3	197.0	198.3	--	137.0	134.9	132.6	134.9	--
Hardware and plumbing	4237	230.9	232.3	231.6	231.8	--	176.0	176.4	176.2	176.0	--
Hardware	42371	79.4	79.3	79.9	80.3	--	58.7	58.5	59.5	59.5	--
Plumbing equipment	42372	84.3	84.3	84.4	84.0	--	64.6	65.1	65.1	64.5	--
HVAC and refrigeration equipment	42373,4	67.2	68.1	67.3	67.5	--	52.7	52.8	51.6	52.0	--
Machinery and supplies	4238	651.1	648.7	656.8	658.2	--	502.1	496.9	506.8	509.1	--
Construction equipment	42381	77.7	78.2	80.7	81.5	--	61.0	61.2	62.6	63.7	--
Farm and garden equipment	42382	100.2	100.4	102.2	103.1	--	79.9	80.3	81.2	81.8	--
Industrial machinery	42383	308.4	306.1	310.9	310.0	--	232.6	227.9	235.8	236.5	--
Industrial supplies	42384	67.1	66.3	69.9	70.5	--	51.9	51.4	52.1	52.5	--
Service establishment equipment	42385	65.3	65.4	61.4	61.8	--	52.1	51.7	50.5	50.4	--
Other transportation goods	42386	32.4	31.8	31.7	31.3	--	--	--	--	--	--
Miscellaneous durable goods	4239	264.3	268.2	267.8	267.5	--	210.2	213.3	210.0	208.7	--
Sporting goods	42391	48.6	49.7	48.9	48.9	--	--	--	--	--	--
Recyclable materials	42393	91.7	93.0	96.4	94.6	--	73.5	74.5	78.2	76.6	--
Jewelry	42394	45.5	46.1	47.0	47.9	--	--	--	--	--	--
Toy, hobby, and other durable goods	42392,9	78.5	79.4	75.5	76.1	--	61.8	62.0	56.5	56.4	--
Nondurable goods											
Paper and paper products	4241	151.8	149.6	147.2	146.6	--	120.5	119.2	114.7	114.2	--
Printing and writing paper and office supplies	42411,2	87.1	84.4	84.6	83.1	--	69.8	67.8	66.7	64.8	--
Industrial paper	42413	64.7	65.2	62.6	63.5	--	50.7	51.4	48.0	49.4	--
Druggists' goods	4242	211.0	210.7	212.3	214.8	--	169.4	169.5	169.7	162.0	--
Apparel and piece goods	4243	150.2	149.3	148.7	147.6	--	113.7	113.5	110.3	109.1	--
Men's and boys' clothing	42432	36.1	36.7	36.2	36.3	--	--	--	--	--	--
Women's and children's clothing	42433	63.5	61.4	60.5	59.0	--	--	--	--	--	--
Grocery and related products	4244	678.9	688.0	667.0	671.8	--	553.8	562.0	544.6	551.1	--
General line grocery	42441	214.0	214.5	206.3	208.8	--	177.5	177.3	170.7	173.6	--
Packaged frozen food	42442	29.7	29.6	29.0	29.4	--	--	--	--	--	--
Fruits and vegetables	42448	74.1	77.1	74.2	75.2	--	62.7	65.8	64.3	65.7	--
Farm product raw materials	4245	74.8	75.7	72.8	73.1	--	62.1	62.3	60.6	61.0	--
Grains and field beans	42451	43.4	45.6	42.5	42.6	--	36.1	37.7	35.1	35.1	--
Chemicals	4246	132.1	132.0	133.5	134.8	--	95.6	95.2	99.4	100.9	--
Other chemicals	42469	106.9	107.1	109.8	111.0	--	76.4	76.4	81.4	82.8	--
Petroleum	4247	108.1	107.0	107.3	106.5	--	87.6	87.0	87.4	86.8	--
Alcoholic beverages	4248	135.8	136.1	135.5	136.8	--	112.4	112.4	109.9	111.4	--
Beer and ale	42481	82.4	83.7	83.0	84.0	--	67.1	68.2	67.1	68.3	--
Wine and spirits	42482	53.4	52.4	52.5	52.8	--	--	--	--	--	--
Misc. nondurable goods	4249	371.9	369.2	369.0	371.6	--	297.5	294.6	291.3	295.1	--
Farm supplies	42491	112.8	112.2	112.1	112.6	--	90.0	89.3	89.3	90.7	--
Books and periodicals	42492	62.9	63.4	62.4	62.6	--	--	--	--	--	--
Nursery stock and florists' supplies	42493	53.1	50.4	48.2	49.0	--	--	--	--	--	--
Tobacco and tobacco products	42494	29.8	30.2	29.5	29.6	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods	42495,9	113.3	113.0	116.8	117.8	--	87.9	87.1	88.6	90.5	--
Electronic markets and agents and brokers											
Business to business electronic markets	425	655.1	656.8	667.8	671.2	673.8	494.9	495.1	502.2	505.9	--
Wholesale trade agents and brokers	42511	71.0	68.3	69.0	69.7	--	57.2	54.8	56.7	56.9	--
	42512	584.1	588.5	598.8	601.5	--	437.7	440.3	445.5	449.0	--
Retail trade	44,45	14,818.5	14,880.1	14,850.3	14,968.4	15,052.4	12,554.5	12,618.8	12,563.7	12,680.5	12,748.0
Motor vehicle and parts dealers	441	1,882.9	1,894.1	1,908.0	1,916.1	1,923.1	1,546.4	1,560.1	1,567.0	1,572.3	--
Automobile dealers	4411	1,251.3	1,257.6	1,262.9	1,262.1	1,265.4	1,034.8	1,042.7	1,048.5	1,047.5	--
New car dealers	44111	1,136.7	1,141.5	1,149.8	1,148.6	--	954.6	960.9	966.2	965.0	--
Used car dealers	44112	114.6	116.1	113.1	113.5	--	80.2	81.8	82.3	82.5	--
Other motor vehicle dealers	4412	151.2	154.2	156.8	160.1	--	120.9	123.3	127.2	129.6	--
Recreational vehicle dealers	44121	34.7	36.4	38.8	40.1	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers	44122	116.5	117.8	118.0	120.0	--	92.3	93.1	94.2	95.6	--
Auto parts, accessories, and tire stores	4413	480.4	482.3	488.3	493.9	--	390.7	394.1	391.3	395.2	--
Automotive parts and accessories stores	44131	323.8	324.6	328.0	331.6	--	266.0	267.2	264.4	266.2	--
Tire dealers	44132	156.6	157.7	160.3	162.3	--	124.7	126.9	126.9	129.0	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Retail trade-Continued											
Furniture and home furnishings stores	442	534.6	539.8	539.3	539.6	541.0	427.5	435.0	426.1	426.6	--
Furniture stores	4421	280.1	281.3	280.6	281.1	--	227.8	229.3	224.7	225.0	--
Home furnishings stores	4422	254.5	258.5	258.7	258.5	--	199.7	205.7	201.4	201.6	--
Floor covering stores	44221	100.8	104.2	103.0	102.1	--	76.2	80.3	77.4	76.4	--
Other home furnishings stores	44229	153.7	154.3	155.7	156.4	--	123.5	125.4	124.0	125.2	--
Electronics and appliance stores	443	502.4	503.3	511.2	504.2	504.5	386.6	387.9	398.4	391.5	--
Appliance, TV, and other electronics stores	44311	320.5	322.1	328.3	326.5	--	259.2	260.8	268.4	266.4	--
Household appliance stores	443111	80.8	81.8	81.7	80.7	--	64.0	64.9	64.6	63.7	--
Radio, TV, and other electronics stores	443112	239.7	240.3	246.6	245.8	--	195.2	195.9	203.8	202.7	--
Computer, software, camera, and photography supply stores	44312,3	181.9	181.2	182.9	177.7	--	127.4	127.1	130.0	125.1	--
Building material and garden supply stores	444	1,232.5	1,238.2	1,271.0	1,304.7	1,301.9	995.5	1,004.4	1,039.2	1,071.6	--
Building material and supplies dealers	4441	1,057.3	1,065.8	1,102.8	1,126.9	--	850.5	862.0	897.9	920.4	--
Home centers	44411	574.0	575.5	611.3	628.2	--	464.1	467.8	505.9	522.3	--
Paint and wallpaper stores	44412	42.0	43.8	41.4	42.3	--	31.6	33.4	32.3	33.1	--
Hardware stores	44413	167.7	169.4	166.7	169.5	--	137.3	138.7	131.0	133.7	--
Other building material dealers	44419	273.6	277.1	283.4	286.9	--	217.5	222.1	228.7	231.3	--
Lawn and garden equipment and supplies stores	4442	175.2	172.4	168.2	177.8	--	145.0	142.4	141.3	151.2	--
Outdoor power equipment stores	44421	32.2	32.2	33.1	33.6	--	25.5	25.3	25.7	26.5	--
Nursery, garden, and farm supply stores	44422	143.0	140.2	135.1	144.2	--	119.5	117.1	115.6	124.7	--
Food and beverage stores	445	2,846.4	2,860.1	2,804.9	2,836.0	2,857.3	2,514.9	2,527.8	2,469.8	2,500.4	--
Grocery stores	4451	2,456.2	2,468.2	2,422.0	2,446.3	--	2,194.5	2,206.4	2,157.9	2,181.5	--
Supermarkets and other grocery stores	44511	2,313.8	2,324.2	2,281.6	2,303.9	--	2,071.1	2,081.5	2,040.7	2,063.2	--
Convenience stores	44512	142.4	144.0	140.4	142.4	--	123.4	124.9	117.2	118.3	--
Specialty food stores	4452	250.6	252.9	246.4	252.0	--	206.9	209.2	204.2	210.2	--
Meat markets and fish and seafood markets	44521,2	67.9	68.3	67.4	70.0	--	55.3	55.8	55.1	57.6	--
Fruit and vegetable markets	44523	43.7	45.7	46.3	47.7	--	37.2	39.0	39.1	41.3	--
Other specialty food stores	44529	139.0	138.9	132.7	134.3	--	114.4	114.4	110.0	111.3	--
Beer, wine, and liquor stores	4453	139.6	139.0	136.5	137.7	--	113.5	112.2	107.7	108.7	--
Health and personal care stores	446	936.3	945.5	949.8	952.5	964.6	772.0	781.1	789.3	793.0	--
Pharmacies and drug stores	44611	678.9	687.0	688.4	690.8	--	568.9	576.6	580.0	582.9	--
Cosmetic and beauty supply stores	44612	95.9	97.5	100.8	101.9	--	--	--	--	--	--
Optical goods stores	44613	65.9	65.6	64.2	64.6	--	48.1	48.4	47.4	47.5	--
Other health and personal care stores	44619	95.6	95.4	96.4	95.2	--	77.0	77.0	77.3	76.8	--
Food (health) supplement stores	446191	46.1	46.1	46.6	45.0	--	--	--	--	--	--
All other health and personal care stores	446199	49.5	49.3	49.8	50.2	--	39.6	39.4	39.7	40.3	--
Gasoline stations	447	884.1	891.7	864.7	874.6	880.9	757.1	764.2	732.8	743.4	--
Gasoline stations with convenience stores	44711	755.0	762.7	743.8	752.7	--	646.9	654.6	631.1	640.6	--
Other gasoline stations	44719	129.1	129.0	120.9	121.9	--	110.2	109.6	101.7	102.8	--
Clothing and clothing accessories stores	448	1,268.8	1,277.2	1,292.9	1,306.6	1,328.9	1,005.3	1,012.6	1,025.9	1,039.5	--
Clothing stores	4481	923.6	931.1	942.2	952.5	--	744.4	751.3	757.6	766.7	--
Men's clothing stores	44811	72.0	71.4	69.7	70.7	--	57.5	56.9	54.0	55.3	--
Women's clothing stores	44812	234.5	233.2	237.5	238.1	--	183.2	182.0	185.4	186.9	--
Children's and infants' clothing stores	44813	59.9	60.1	61.8	61.9	--	--	--	--	--	--
Family clothing stores	44814	405.7	413.7	416.4	421.8	--	340.2	347.6	344.2	347.8	--
Clothing accessories stores	44815	38.4	38.4	45.1	46.5	--	29.0	28.7	35.2	37.6	--
Other clothing stores	44819	113.1	114.3	111.7	113.5	--	85.7	87.0	86.3	87.0	--
Shoe stores	4482	177.3	178.9	182.1	184.1	--	135.5	136.1	141.3	143.2	--
Jewelry, luggage, and leather goods stores	4483	167.9	167.2	168.6	170.0	--	125.4	125.2	127.0	129.6	--
Sporting goods, hobby, book, and music stores	451	629.3	625.8	615.9	621.5	618.6	506.1	502.4	495.7	500.1	--
Sporting goods and musical instrument stores	4511	416.3	416.7	415.1	418.4	--	337.4	338.2	335.4	337.9	--
Sporting goods stores	45111	201.9	204.9	202.6	206.0	--	161.5	165.0	160.6	163.9	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Retail trade-Continued											
Hobby, toy, and game stores	45112	127.5	125.8	127.7	127.3	--	107.1	105.2	107.1	106.5	--
Sewing, needlework, and piece goods stores	45113	51.6	51.3	51.1	50.8	--	41.6	41.3	40.7	41.0	--
Musical instrument and supplies stores	45114	35.3	34.7	33.7	34.3	--	--	--	--	--	--
Book, periodical, and music stores	4512	213.0	209.1	200.8	203.1	--	168.7	164.2	160.3	162.2	--
Book stores and news dealers	45121	153.7	151.6	147.9	151.3	--	124.1	120.9	120.4	123.2	--
Prerecorded tape, CD, and record stores	45122	59.3	57.5	52.9	51.8	--	44.6	43.3	39.9	39.0	--
General merchandise stores	452	2,747.6	2,753.2	2,758.9	2,766.5	2,777.1	2,544.8	2,548.3	2,540.6	2,551.4	--
Department stores	4521	1,562.1	1,565.3	1,557.2	1,561.3	1,559.8	1,444.1	1,447.4	1,432.6	1,439.3	--
Department stores, except discount	452111	702.9	702.7	692.9	696.7	--	632.0	631.5	616.1	622.2	--
Discount department stores	452112	859.2	863.1	864.3	864.6	--	812.1	815.9	816.5	817.1	--
Other general merchandise stores	4529	1,185.5	1,187.4	1,201.7	1,205.2	--	1,100.7	1,100.9	1,108.0	1,112.1	--
Warehouse clubs and supercenters	45291	875.4	878.3	891.6	889.4	--	833.7	835.7	843.7	842.4	--
All other general merchandise stores	45299	310.1	309.1	310.1	315.8	--	267.0	265.2	264.3	269.7	--
Miscellaneous store retailers	453	937.2	935.3	915.3	928.3	933.9	754.3	753.0	735.3	747.5	--
Florists	4531	121.3	112.4	111.4	117.8	--	102.8	93.6	92.0	97.5	--
Office supplies, stationery, and gift stores	4532	411.9	415.6	405.0	407.0	--	333.1	336.6	325.7	327.7	--
Office supplies and stationery stores	45321	183.1	182.3	185.3	183.9	--	146.0	145.5	148.5	148.0	--
Gift, novelty, and souvenir stores	45322	228.8	233.3	219.7	223.1	--	187.1	191.1	177.2	179.7	--
Used merchandise stores	4533	108.5	108.8	111.8	112.1	--	86.7	87.1	92.7	93.7	--
Other miscellaneous store retailers	4539	295.5	299.1	287.1	291.4	--	231.7	235.7	224.9	228.6	--
Pet and pet supplies stores	45391	79.4	78.3	77.4	77.8	--	63.6	63.0	61.8	62.3	--
Art dealers	45392	23.5	23.0	23.7	23.7	--	--	--	--	--	--
Manufactured and mobile home dealers	45393	30.1	30.7	27.1	27.5	--	--	--	--	--	--
All other miscellaneous store retailers	45399	162.5	166.2	158.9	162.4	--	127.8	131.4	123.0	125.6	--
Nonstore retailers	454	416.4	415.3	418.4	417.8	420.6	344.0	342.0	343.6	343.2	--
Electronic shopping and mail-order houses	4541	208.7	209.1	219.1	220.8	--	171.4	171.2	179.2	181.4	--
Electronic shopping and electronic auctions	454111,2	51.6	53.2	61.3	61.3	--	--	--	--	--	--
Mail-order houses	454113	157.1	155.9	157.8	159.5	--	133.0	131.9	132.2	134.0	--
Vending machine operators	4542	53.2	53.7	46.9	45.9	--	--	--	--	--	--
Direct selling establishments	4543	154.5	152.5	152.4	151.1	--	128.8	126.4	125.9	124.5	--
Fuel dealers	45431	100.6	99.6	98.9	97.0	--	83.9	83.0	83.7	81.8	--
Heating oil dealers	454311	53.7	53.2	53.9	52.5	--	44.5	44.1	44.9	43.5	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	46.9	46.4	45.0	44.5	--	39.4	38.9	38.8	38.3	--
Other direct selling establishments	45439	53.9	52.9	53.5	54.1	--	44.9	43.4	42.2	42.7	--
Transportation and warehousing	48,49	4,188.4	4,187.0	4,175.7	4,214.3	4,255.9	3,563.3	3,559.3	3,560.9	3,605.4	3,641.7
Air transportation	481	527.8	523.8	511.9	513.1	514.5	450.4	446.2	432.6	433.5	--
Scheduled air transportation	4811	483.9	479.1	467.1	467.2	--	413.4	408.4	394.8	394.9	--
Nonscheduled air transportation	4812	43.9	44.7	44.8	45.9	--	--	--	--	--	--
Rail transportation	482	216.2	216.6	216.4	216.5	218.3	--	--	--	--	--
Water transportation	483	54.3	54.8	50.0	51.3	53.9	--	--	--	--	--
Sea, coastal, and Great Lakes transportation	4831	33.6	34.0	32.1	33.4	--	--	--	--	--	--
Truck transportation	484	1,318.9	1,339.8	1,336.2	1,347.8	1,376.2	1,136.2	1,157.2	1,153.0	1,167.5	--
General freight trucking	4841	929.0	937.4	938.6	940.3	--	808.8	818.7	819.9	822.7	--
General freight trucking, local	48411	228.5	231.2	230.8	229.2	--	195.1	198.4	195.3	194.5	--
General freight trucking, long-distance	48412	700.5	706.2	707.8	711.1	--	613.7	620.3	624.6	628.2	--
General freight trucking, long-distance TL	484121	495.0	499.9	496.2	496.2	--	436.2	441.9	441.8	441.5	--
General freight trucking, long-distance LTL	484122	205.5	206.3	211.6	214.9	--	177.5	178.4	182.8	186.7	--
Specialized freight trucking	4842	389.9	402.4	397.6	407.5	--	327.4	338.5	333.1	344.8	--
Used household and office goods moving	48421	95.7	103.5	96.0	100.1	--	79.4	87.0	77.7	82.3	--
Other specialized trucking, local	48422	190.9	194.5	197.3	202.3	--	158.2	161.4	164.8	170.8	--
Other specialized trucking, long-distance	48423	103.3	104.4	104.3	105.1	--	89.8	90.1	90.6	91.7	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Transportation and warehousing-Continued											
Transit and ground passenger transportation.....	485										
Urban transit systems	4851	398.7	378.7	385.5	400.0	386.8	359.9	339.3	349.8	364.6	--
Interurban and rural bus transportation	4852	37.0	36.7	36.5	36.8	--	33.7	33.4	33.0	33.2	--
Taxi and limousine service	4853	21.7	22.7	20.0	20.3	--	--	--	--	--	--
Taxi service	48531	65.8	66.5	65.7	66.6	--	--	--	--	--	--
Limousine service	48532	31.4	31.4	31.7	31.6	--	--	--	--	--	--
School and employee bus transportation.....	4854	34.4	35.1	34.0	35.0	--	--	--	--	--	--
Charter bus industry	4855	182.1	161.9	173.9	186.2	--	166.3	145.8	162.1	174.6	--
Other ground passenger transportation	4859	34.2	33.1	31.2	31.8	--	--	--	--	--	--
Pipeline transportation	486	57.9	57.8	58.2	58.3	--	52.2	51.6	51.5	51.8	--
Scenic and sightseeing transportation	487	40.6	40.6	37.9	38.2	38.7	30.3	30.1	27.6	27.8	--
Support activities for transportation	488	29.4	34.5	28.7	32.8	37.2	23.0	27.2	22.2	26.2	--
Support activities for air transportation	4881	519.5	519.2	515.7	516.3	523.7	428.9	427.5	420.3	422.4	--
Airport operations	48811	134.8	135.0	136.6	136.7	--	113.5	113.1	113.9	113.8	--
Support activities for water transportation.....	4883	60.9	61.1	59.8	60.3	--	51.7	52.0	51.3	51.5	--
Port and harbor operations	48831	96.1	93.4	91.2	91.1	--	85.8	83.3	79.8	80.0	--
Marine cargo handling	48832	22.3	21.5	22.3	22.2	--	20.8	20.0	20.9	20.8	--
Navigational services and other water transportation support activities.....	48833,9	41.3	40.2	39.6	39.9	--	37.7	36.5	35.9	36.4	--
Support activities for road transportation.....	4884	32.5	31.7	29.3	29.0	--	--	--	--	--	--
Motor vehicle towing	48841	70.0	71.9	68.6	69.1	--	59.4	60.3	57.0	57.2	--
Freight transportation arrangement	4885	44.3	43.1	43.6	43.6	--	--	--	--	--	--
Support activities for other transportation, including rail.....	4882,9	167.1	167.9	167.6	168.2	--	126.8	127.6	126.0	127.7	--
Couriers and messengers	491,2	51.5	51.0	51.7	51.2	--	43.4	43.2	43.6	43.7	--
Couriers	4921	563.4	564.3	564.1	572.4	578.9	451.6	451.9	460.3	470.4	--
Local messengers and local delivery	4911,22	512.4	512.9	511.8	519.1	--	409.6	409.1	416.2	425.8	--
Warehousing and storage	493	51.0	51.4	52.3	53.3	--	--	--	--	--	--
General warehousing and storage	49311	519.6	514.7	529.3	525.9	527.7	443.1	439.2	456.9	453.6	--
Refrigerated warehousing and storage.....	49312	433.4	427.6	439.2	436.5	--	373.6	369.2	382.7	380.7	--
Miscellaneous warehousing and storage.....	49313,9	40.6	40.8	41.6	41.9	--	33.3	33.6	35.3	35.5	--
Utilities.....	22	45.6	46.3	48.5	47.5	--	36.2	36.4	38.9	37.4	--
Power generation and supply	2211	580.5	581.7	579.3	581.7	586.0	465.6	467.7	465.0	465.5	467.4
Electric power generation	22111	421.4	421.0	418.1	419.5	--	335.6	336.2	330.2	330.5	--
Hydroelectric power generation	221111	255.7	257.3	253.3	253.8	--	197.2	198.7	191.9	191.6	--
Fossil fuel electric power generation	221112	53.3	53.3	52.7	52.3	--	--	--	--	--	--
Nuclear and other electric power generation.....	221113,9	142.1	143.3	140.2	140.9	--	105.9	107.2	103.9	104.3	--
Electric power transmission and distribution.....	22112	60.3	60.7	60.4	60.6	--	--	--	--	--	--
Electric bulk power transmission and control.....	221121	165.7	163.7	164.8	165.7	--	138.4	137.5	138.3	138.9	--
Electric power distribution	221122	27.3	26.3	27.2	27.3	--	23.1	22.3	23.2	23.3	--
Natural gas distribution	2212	138.4	137.4	137.6	138.4	--	115.3	115.2	115.1	115.6	--
Water, sewage and other systems	2213	112.1	113.3	114.3	114.4	--	94.8	96.2	98.6	98.3	--
Information.....		47.0	47.4	46.9	47.8	--	35.2	35.3	36.2	36.7	--
Publishing industries, except Internet	511	3,198	3,207	3,160	3,176	3,194	2,349	2,363	2,380	2,399	2,414
Newspaper, book, and directory publishers.....	5111	925.0	926.9	913.5	911.9	917.7	644.1	646.6	653.1	652.4	--
Newspaper publishers	51111	686.5	687.2	676.9	675.1	--	459.0	460.7	467.1	467.1	--
Periodical publishers	51112	381.1	381.6	375.9	373.9	--	263.6	264.8	260.3	260.2	--
Book publishers	51113	149.3	150.8	150.1	149.4	--	90.5	91.8	101.4	100.9	--
Directory and mailing list publishers	51114	77.4	76.0	72.5	72.9	--	49.2	48.7	48.2	47.9	--
Other publishers	51119	48.1	48.1	46.5	46.9	--	--	--	--	--	--
Software publishers	5112	30.6	30.7	31.9	32.0	--	--	--	--	--	--
Motion picture and sound recording industries.....	512	238.5	239.7	236.6	236.8	--	185.1	185.9	186.0	185.3	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Information-Continued											
Motion picture and video industries	5121	349.0	358.0	351.4	367.8	--	284.1	294.2	281.1	294.5	--
Motion picture and video production	51211	178.0	179.3	195.3	202.7	--	136.5	137.9	145.5	150.6	--
Motion picture and video exhibition	51213	141.8	150.1	126.5	135.4	--	124.3	133.4	112.9	121.9	--
Miscellaneous motion picture and video industries	51212,9	29.2	28.6	29.6	29.7	--	--	--	--	--	--
Sound recording industries	5122	25.6	25.3	25.1	25.2	--	--	--	--	--	--
Broadcasting, except Internet	515	325.6	326.6	332.4	334.3	336.2	249.4	251.4	262.5	264.4	--
Radio and television broadcasting	5151	237.7	238.7	243.1	245.1	--	188.5	189.6	198.3	200.1	--
Radio broadcasting	51511	109.4	110.4	113.1	114.1	--	89.1	90.4	95.1	96.3	--
Television broadcasting	51512	128.3	128.3	130.0	131.0	--	99.4	99.2	103.2	103.8	--
Cable and other subscription programming	5152	87.9	87.9	89.3	89.2	--	--	--	--	--	--
Internet publishing and broadcasting	516	29.1	29.8	32.4	33.0	33.9	--	--	--	--	--
Telecommunications	517	1,087.0	1,084.2	1,050.7	1,048.6	1,048.5	795.4	794.9	798.9	801.7	--
Wired telecommunications carriers	5171	583.2	580.0	553.7	552.4	--	421.7	419.6	418.1	421.3	--
Wireless telecommunications carriers	5172	192.8	192.0	200.8	200.5	--	140.2	139.8	155.6	156.2	--
Cellular and other wireless carriers	517212	169.9	168.9	179.2	178.8	--	121.3	121.1	137.7	138.1	--
Telecommunications resellers	5173	151.3	151.2	138.4	137.9	--	105.4	106.6	101.3	100.7	--
Cable and other program distribution	5175	133.3	134.7	129.8	128.9	--	108.2	109.2	102.9	101.8	--
ISPs, search portals, and data processing	518	408.9	408.2	404.9	405.7	407.9	297.0	297.5	303.1	303.4	--
ISPs and web search portals	5181	123.1	124.2	121.7	122.4	--	89.4	91.3	89.3	91.1	--
Data processing and related services	5182	285.8	284.0	283.2	283.3	--	207.6	206.2	213.8	212.3	--
Other information services	519	48.1	47.8	49.8	49.8	50.2	39.0	38.9	39.0	40.1	--
Financial activities²		7,987	8,048	7,995	8,033	8,106	5,977	6,031	5,941	5,974	6,043
Finance and insurance	52	5,929.0	5,957.2	5,937.6	5,945.5	5,983.0	4,395.4	4,420.2	4,376.7	4,385.3	--
Monetary authorities - central bank	521	22.7	22.8	22.4	21.7	22.0	--	--	--	--	--
Credit intermediation and related activities	522	2,794.7	2,810.0	2,797.5	2,802.3	2,824.1	2,061.8	2,075.9	2,051.4	2,057.6	--
Depository credit intermediation	5221	1,750.9	1,761.2	1,762.4	1,763.2	1,777.2	1,284.3	1,294.5	1,283.3	1,284.6	--
Commercial banking	52211	1,280.7	1,287.7	1,283.2	1,282.6	1,292.2	922.4	929.8	914.4	914.2	--
Savings institutions	52212	247.1	249.8	249.4	249.7	--	184.8	187.0	187.1	187.7	--
Credit unions and other depository credit intermediation	52213,9	223.1	223.7	229.8	230.9	--	177.1	177.7	181.8	182.7	--
Nondepository credit intermediation	5222	749.9	750.1	736.0	739.1	--	566.9	564.3	552.9	555.4	--
Credit card issuing	52221	136.6	136.6	137.0	136.7	--	105.8	105.9	103.7	104.6	--
Sales financing	52222	108.2	108.7	108.8	106.8	--	73.8	74.3	76.6	74.7	--
Other nondepository credit intermediation	52229	505.1	504.8	490.2	495.6	--	387.3	384.1	372.6	376.1	--
Consumer lending	522291	103.1	102.0	98.2	97.8	--	72.8	72.2	69.7	69.8	--
Real estate credit	522292	326.2	327.7	319.6	325.3	--	261.8	260.7	254.1	258.6	--
Miscellaneous nondepository credit intermediation	522293,4,8	75.8	75.1	72.4	72.5	--	52.7	51.2	48.8	47.7	--
Activities related to credit intermediation	5223	293.9	298.7	299.1	300.0	--	210.6	217.1	215.2	217.6	--
Mortgage and nonmortgage loan brokers	52231	116.5	120.4	129.1	129.5	--	87.0	91.8	98.6	101.5	--
Financial transaction processing and clearing	52232	85.1	85.4	83.0	82.2	--	--	--	--	--	--
Other credit intermediation activities	52239	92.3	92.9	87.0	88.3	--	62.3	64.1	55.6	56.1	--
Securities, commodity contracts, investments	523	757.8	764.0	777.7	780.6	790.6	479.1	485.2	492.3	494.4	--
Securities brokerage	52312	293.2	294.9	286.9	289.3	--	173.2	174.6	161.5	162.2	--
Securities and commodity contracts brokerage and exchanges	5231,2	493.1	496.7	493.4	495.8	--	304.1	309.1	301.7	302.0	--
Other financial investment activities	5239	264.7	267.3	284.3	284.8	--	175.0	176.1	190.6	192.4	--
Miscellaneous intermediation	52391	24.7	25.5	30.8	31.3	--	--	--	--	--	--
Portfolio management	52392	96.7	97.1	102.7	103.7	--	63.2	63.7	68.8	70.3	--
Investment advice	52393	94.7	95.1	102.1	101.6	--	63.3	63.0	69.4	69.7	--
All other financial investment activities	52399	48.6	49.6	48.7	48.2	--	--	--	--	--	--
Insurance carriers and related activities	524	2,271.7	2,278.7	2,261.0	2,263.0	2,268.4	1,781.0	1,785.4	1,762.4	1,764.2	--
Insurance carriers	5241	1,432.9	1,436.6	1,407.5	1,408.2	--	1,130.9	1,132.9	1,103.0	1,104.6	--
Direct life and health insurance carriers	52411	795.4	795.5	776.6	777.5	--	607.2	606.5	588.3	589.4	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Financial activities—Continued											
Direct life insurance carriers	524113	444.7	446.1	431.8	432.3	--	316.6	317.6	302.9	303.0	--
Direct health and medical insurance carriers	524114	350.7	349.4	344.8	345.2	--	290.6	288.9	285.4	286.4	--
Direct insurers, except life and health	52412	606.8	610.0	600.9	601.1	--	503.3	505.5	495.2	496.4	--
Direct property and casualty insurers	524126	502.1	503.7	494.9	494.5	--	424.9	426.0	416.2	416.4	--
Direct title insurance and other direct insurance carriers	524127,8	104.7	106.3	106.0	106.6	--	78.4	79.5	79.0	80.0	--
Reinsurance carriers	52413	30.7	31.1	30.0	29.6	--	20.4	20.9	19.5	18.8	--
Insurance agencies, brokerages, and related services	5242	838.8	842.1	853.5	854.8	--	650.1	652.5	659.4	659.6	--
Insurance agencies and brokerages	52421	630.6	630.8	638.7	640.7	--	479.4	479.7	485.6	487.0	--
Other insurance-related activities	52429	208.2	211.3	214.8	214.1	--	170.7	172.8	173.8	172.6	--
Claims adjusting	524291	49.1	49.0	50.2	49.8	--	41.4	41.7	40.5	40.2	--
Third-party administration of insurance funds	524292	114.5	116.7	118.5	118.4	--	93.5	95.3	97.7	97.5	--
All other insurance-related activities	524298	44.6	45.6	46.1	45.9	--	--	--	--	--	--
Funds, trusts, and other financial vehicles	525	82.1	81.7	79.0	77.9	77.9	57.7	57.7	54.9	54.0	--
Insurance and employee benefit funds	5251	46.1	45.9	43.6	42.3	--	--	--	--	--	--
Other investment pools and funds	5259	36.0	35.8	35.4	35.6	--	20.8	20.7	20.1	20.1	--
Real estate and rental and leasing	53	2,057.6	2,090.7	2,057.7	2,087.1	2,123.4	1,581.7	1,610.8	1,564.5	1,589.0	--
Real estate	531	1,383.5	1,402.9	1,401.1	1,419.0	1,442.8	1,042.6	1,057.4	1,041.0	1,057.6	--
Lessors of real estate	5311	605.2	613.0	605.3	611.5	--	482.1	488.0	469.6	475.7	--
Lessors of residential buildings	53111	380.6	388.0	380.7	385.1	--	310.1	315.0	300.1	303.1	--
Lessors of nonresidential buildings	53112	147.9	147.4	145.6	146.8	--	114.6	114.3	111.6	113.7	--
Miniwarehouse and self-storage unit operators	53113	34.0	33.8	35.6	35.4	--	--	--	--	--	--
Lessors of other real estate property	53119	42.7	43.8	43.4	44.2	--	30.8	31.6	31.4	32.5	--
Offices of real estate agents and brokers	5312	305.9	311.0	317.5	326.4	--	215.2	217.7	221.7	229.7	--
Activities related to real estate	5313	472.4	478.9	478.3	481.1	--	345.3	351.7	349.7	352.2	--
Real estate property managers	53131	397.9	402.4	405.7	408.6	--	296.3	301.5	302.4	304.7	--
Residential property managers	531311	281.0	283.9	283.8	284.6	--	211.1	215.0	211.9	211.7	--
Nonresidential property managers	531312	116.9	118.5	121.9	124.0	--	85.2	86.5	90.5	93.0	--
Offices of real estate appraisers	53132	41.0	42.8	41.4	41.2	--	--	--	--	--	--
Other activities related to real estate	53139	33.5	33.7	31.2	31.3	--	--	--	--	--	--
Rental and leasing services	532	645.2	658.6	627.9	639.0	650.9	516.1	529.3	500.3	507.6	--
Automotive equipment rental and leasing	5321	193.1	195.2	203.2	204.9	--	158.8	159.7	166.0	167.8	--
Passenger car rental and leasing	53211	129.5	131.2	139.8	141.2	--	106.1	106.5	113.4	115.4	--
Truck, trailer, and RV rental and leasing	53212	63.6	64.0	63.4	63.7	--	--	--	--	--	--
Consumer goods rental	5322	289.4	298.6	271.8	276.4	--	233.0	243.2	216.6	219.6	--
Video tape and disc rental	53223	151.9	155.2	143.7	144.6	--	125.7	131.5	117.4	118.3	--
Miscellaneous consumer goods rental	53221,2,9	137.5	143.4	128.1	131.8	--	107.3	111.7	99.2	101.3	--
Home health equipment rental	532291	36.6	37.6	38.3	38.4	--	--	--	--	--	--
General rental centers	5323	61.6	62.6	53.5	57.2	--	47.2	48.3	42.0	45.6	--
Machinery and equipment rental and leasing	5324	101.1	102.2	99.4	100.5	--	77.1	78.1	75.7	74.6	--
Heavy machinery rental and leasing	53241	52.5	52.4	51.8	52.4	--	40.7	40.8	40.0	39.7	--
Office equipment and other machinery rental and leasing	53242,9	48.6	49.8	47.6	48.1	--	--	--	--	--	--
Lessors of nonfinancial intangible assets	533	28.9	29.2	28.7	29.1	29.7	--	--	--	--	--
Professional and business services		15,930	16,102	16,335	16,421	16,621	12,868	13,024	13,213	13,303	13,466
Professional and technical services	54	6,570.9	6,600.1	6,761.5	6,649.3	6,722.5	4,952.2	4,980.1	5,128.2	5,028.9	--
Legal services	5411	1,133.4	1,152.6	1,134.4	1,137.1	1,163.4	867.4	885.7	871.2	871.9	--
Offices of lawyers	54111	1,052.3	1,070.1	1,054.3	1,055.4	--	802.7	819.6	807.5	806.5	--
Other legal services	54119	81.1	82.5	80.1	81.7	--	64.7	66.1	63.7	65.4	--
Title abstract and settlement offices	541191	66.0	66.8	65.3	66.9	--	--	--	--	--	--
Accounting and bookkeeping services	5412	773.7	750.8	908.5	765.1	756.5	585.5	564.2	704.0	574.9	--
Offices of certified public accountants	541211	366.8	362.9	389.3	367.4	--	267.0	262.0	288.4	266.8	--
Tax preparation services	541213	47.0	31.2	163.0	47.0	--	34.6	21.4	134.9	34.9	--
Payroll services	541214	133.8	131.3	126.1	130.0	--	104.2	102.0	99.2	102.2	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Professional and business services-Continued											
Other accounting services	541219	226.1	225.4	230.1	220.7	--	179.7	178.8	181.5	171.0	--
Architectural and engineering services	5413	1,226.0	1,236.6	1,245.3	1,258.1	1,280.0	958.2	966.9	963.7	977.9	--
Architectural services	54131	178.9	180.2	178.3	180.8	--	134.2	135.8	135.5	137.5	--
Landscape architectural services	54132	41.1	42.0	43.7	44.4	--	34.3	35.0	32.6	34.5	--
Engineering and drafting services	54133,4	773.6	778.4	790.2	797.5	--	615.9	620.7	623.9	631.3	--
Building inspection, surveying, and mapping services	54135,6,7	86.6	89.4	89.9	90.6	--	68.4	70.5	71.0	71.8	--
Testing laboratories	54138	145.8	146.6	143.2	144.8	--	105.4	104.9	100.7	102.8	--
Specialized design services	5414	119.2	122.4	121.1	122.8	--	88.6	91.7	89.7	91.0	--
Interior design services	54141	32.4	34.8	33.0	34.0	--	23.0	25.5	23.7	24.0	--
Graphic design services	54143	67.9	70.4	67.8	68.9	--	49.2	51.2	49.6	51.0	--
Computer systems design and related services	5415	1,114.9	1,114.5	1,102.0	1,107.0	1,117.0	866.4	867.7	865.1	866.5	--
Custom computer programming services	541511	487.5	491.9	494.7	496.1	--	376.0	380.0	385.2	385.2	--
Computer systems design services	541512	454.8	452.4	439.2	439.1	--	352.1	351.8	345.8	343.4	--
Computer facilities management services	541513	57.2	56.8	56.8	58.0	--	--	--	--	--	--
Other computer-related services	541519	115.4	113.4	111.3	113.8	--	91.0	89.1	86.3	89.2	--
Management and technical consulting services	5416	740.9	742.9	776.3	783.7	791.8	503.3	507.4	531.9	538.3	--
Management consulting services	54161	621.1	621.9	647.3	651.1	--	414.2	416.6	438.3	441.2	--
Administrative management consulting services	541611	274.3	274.3	285.4	288.1	--	180.2	182.1	186.2	186.7	--
Human resource consulting services	541612	100.4	100.1	95.3	96.2	--	74.4	74.7	70.5	72.1	--
Marketing consulting services	541613	93.3	93.9	107.2	105.4	--	56.2	56.9	74.4	73.4	--
Process and logistics consulting services	541614	66.5	66.7	66.3	68.2	--	45.8	46.2	44.0	45.0	--
Other management consulting services	541618	86.6	83.6	93.1	93.2	--	57.6	56.7	63.2	64.0	--
Environmental consulting services	54162	62.4	63.2	64.1	66.0	--	48.5	49.6	49.6	51.6	--
Other technical consulting services	54169	57.4	57.8	64.9	66.6	--	40.6	41.2	44.0	45.5	--
Scientific research and development services	5417	540.6	549.1	552.8	554.8	--	375.9	383.8	392.8	396.3	--
Physical, engineering, and biological research	54171	472.1	481.1	486.8	487.8	--	327.1	335.8	346.0	348.2	--
Social science and humanities research	54172	68.5	68.0	66.0	67.0	--	48.8	48.0	46.8	48.1	--
Advertising and related services	5418	432.9	437.5	427.0	426.1	--	304.4	307.4	306.2	307.4	--
Advertising agencies	54181	169.4	171.7	163.5	163.6	--	106.9	108.8	105.0	106.4	--
Public relations agencies	54182	44.7	46.1	46.0	45.6	--	28.4	29.8	31.1	31.7	--
Media buying agencies and media representatives	54183,4	38.1	37.9	38.2	38.4	--	--	--	--	--	--
Direct mail advertising	54186	76.8	76.5	73.7	73.8	--	56.0	55.5	58.0	58.0	--
Advertising material distribution and other advertising services	54187,9	74.8	76.4	78.7	78.2	--	64.5	65.0	64.5	63.9	--
Other professional and technical services	5419	489.3	493.7	494.1	494.6	--	402.5	405.3	403.6	404.7	--
Marketing research and public opinion polling	54191	110.7	108.7	101.8	103.7	--	91.0	89.8	83.2	84.6	--
Photographic services	54192	79.7	79.3	81.6	80.8	--	64.7	64.4	64.0	65.0	--
Veterinary services	54194	247.4	252.4	256.4	257.0	--	204.6	208.3	212.3	213.0	--
Miscellaneous professional and technical services	54193,9	51.5	52.3	54.3	53.1	--	42.2	42.8	44.1	42.1	--
Management of companies and enterprises	55	1,674.5	1,679.3	1,671.8	1,680.8	1,691.3	1,197.4	1,193.4	1,160.4	1,167.3	--
Offices of bank holding companies and of other holding companies	551111,2	90.7	92.5	92.1	91.9	--	50.3	51.2	52.7	52.9	--
Managing offices	551114	1,583.8	1,586.8	1,579.7	1,588.9	--	1,147.1	1,142.2	1,107.7	1,114.4	--
Administrative and waste services	56	7,684.9	7,822.1	7,901.7	8,090.8	8,206.9	6,717.9	6,850.6	6,924.1	7,107.2	--
Administrative and support services	561	7,360.5	7,496.6	7,578.1	7,764.7	7,875.5	6,452.1	6,584.4	6,659.8	6,839.5	--
Office administrative services	5611	303.9	305.8	305.6	305.0	--	221.9	224.3	220.7	220.3	--
Facilities support services	5612	108.1	107.3	109.6	110.9	--	90.7	89.6	91.6	92.4	--
Employment services	5613	3,245.0	3,351.9	3,478.7	3,571.8	3,634.9	3,006.9	3,104.2	3,226.7	3,324.7	--
Employment placement agencies	56131	256.0	259.9	275.8	282.5	--	237.3	241.4	255.7	260.3	--
Temporary help services	56132	2,178.1	2,290.0	2,366.7	2,439.4	2,493.8	2,093.8	2,172.6	2,283.2	2,359.0	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Professional and business services-Continued											
Professional employer organizations	56133	810.9	832.0	836.2	849.9	--	675.8	690.2	687.8	705.4	--
Business support services	5614	745.4	742.0	747.5	747.1	753.4	618.1	619.7	625.4	622.1	--
Document preparation services	56141	38.8	38.3	39.1	39.6	--	--	--	--	--	--
Telephone call centers	56142	352.2	351.1	358.6	359.4	--	302.3	304.1	311.8	310.2	--
Telephone answering services	561421	49.8	50.9	49.8	49.7	--	40.8	41.5	40.5	39.7	--
Telemarketing bureaus	561422	302.4	300.2	308.8	309.7	--	261.5	262.6	271.3	270.5	--
Business service centers	56143	90.6	88.5	87.5	88.2	--	70.2	70.5	69.3	69.7	--
Collection agencies	56144	146.3	145.7	145.9	146.5	--	124.3	123.4	122.9	123.8	--
Credit bureaus	56145	27.9	28.0	27.2	27.4	--	--	--	--	--	--
Other business support services	56149	89.6	90.4	89.2	86.0	--	68.9	69.3	68.2	64.8	--
Travel arrangement and reservation services	5615	240.3	242.8	241.3	244.5	--	189.9	192.8	189.8	191.3	--
Travel agencies	56151	121.2	122.0	122.6	123.0	--	92.2	93.1	90.9	91.7	--
Tour operators	56152	31.3	32.7	28.7	29.7	--	--	--	--	--	--
Other travel arrangement services	56159	87.8	88.1	90.0	91.8	--	73.1	73.6	76.7	77.5	--
Investigation and security services	5616	713.5	712.3	710.8	716.6	--	638.3	636.3	632.1	639.0	--
Security and armored car services	56161	608.1	608.5	603.5	611.0	--	560.3	559.5	552.4	559.1	--
Investigation services	561611	45.7	47.0	46.3	47.1	--	--	--	--	--	--
Security guards and patrols and armored car services	561612,3	562.4	561.5	557.2	563.9	--	520.3	518.6	512.2	517.9	--
Security systems services	56162	105.4	103.8	107.3	105.6	--	78.0	76.8	79.7	79.9	--
Services to buildings and dwellings	5617	1,696.2	1,725.0	1,676.9	1,752.3	1,790.8	1,435.3	1,464.8	1,420.9	1,489.3	--
Exterminating and pest control services	56171	93.2	94.0	93.8	96.2	--	65.1	67.1	69.9	72.1	--
Janitorial services	56172	862.4	860.7	866.8	873.0	--	761.6	758.8	766.8	772.3	--
Landscaping services	56173	620.7	645.0	596.9	659.4	--	515.3	539.6	492.5	549.2	--
Carpet and upholstery cleaning services	56174	47.4	48.6	44.3	46.5	--	35.9	37.3	32.7	34.2	--
Other services to buildings and dwellings	56179	72.5	76.7	75.1	77.2	--	57.4	62.0	59.0	61.5	--
Other support services	5619	308.1	309.5	307.7	316.5	--	251.0	252.7	252.6	260.4	--
Packaging and labeling services	56191	56.8	57.6	57.4	57.6	--	48.2	48.7	47.5	47.6	--
Convention and trade show organizers	56192	57.9	56.5	51.6	59.8	--	46.1	45.2	40.9	49.0	--
All other support services	56199	193.4	195.4	198.7	199.1	--	156.7	158.8	164.2	163.8	--
Waste management and remediation services	562	324.4	325.5	323.6	326.1	331.4	265.8	266.2	264.3	267.7	--
Waste collection	5621	111.9	111.8	116.2	119.5	--	95.1	95.1	99.4	102.9	--
Waste treatment and disposal	5622	111.5	112.0	108.7	108.9	--	88.2	88.1	84.4	85.0	--
Hazardous waste treatment and disposal	562211	42.6	42.2	41.2	41.1	--	--	--	--	--	--
Nonhazardous waste treatment and disposal	562212,3,9	68.9	69.8	67.5	67.8	--	58.3	58.9	57.5	58.0	--
Remediation and other waste services	5629	101.0	101.7	98.7	97.7	--	82.5	83.0	80.5	79.8	--
Remediation services	56291	62.9	63.6	61.1	58.5	--	50.9	51.6	49.7	47.8	--
Materials recovery facilities and other waste management services	56292,9	38.1	38.1	37.6	39.2	--	--	--	--	--	--
Education and health services.....		16,634	16,398	17,024	16,968	16,755	14,575	14,371	14,840	14,797	14,615
Educational services	61	2,743.4	2,476.3	2,894.7	2,799.3	2,549.4	--	--	--	--	--
Elementary and secondary schools	6111	818.1	787.3	820.0	827.9	--	--	--	--	--	--
Junior colleges	6112	76.3	72.4	91.2	86.8	--	--	--	--	--	--
Colleges and universities	6113	1,390.2	1,163.0	1,519.3	1,422.9	--	--	--	--	--	--
Business, computer, and management training	6114	83.7	84.4	86.3	86.8	--	--	--	--	--	--
Business and secretarial schools and computer training	61141,2	35.3	35.2	33.9	34.7	--	--	--	--	--	--
Management training	61143	48.4	49.2	52.4	52.1	--	--	--	--	--	--
Technical and trade schools	6115	96.6	95.7	97.9	97.0	--	--	--	--	--	--
Other schools and instruction	6116	223.8	218.3	220.1	220.1	--	--	--	--	--	--
Fine arts schools	61161	60.3	51.1	63.4	62.7	--	--	--	--	--	--
Sports and recreation instruction	61162	49.9	54.8	43.9	44.1	--	--	--	--	--	--
Miscellaneous schools and instruction	61163,9	113.6	112.4	112.8	113.3	--	--	--	--	--	--
Educational support services	6117	54.7	55.2	59.9	57.8	--	--	--	--	--	--
Health care and social assistance	62	13,890.2	13,921.2	14,129.1	14,168.2	14,205.1	12,227.6	12,252.0	12,362.7	12,401.8	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Education and health services-Continued											
Ambulatory health care services	621	4,765.1	4,791.7	4,881.8	4,899.0	4,925.1	4,040.4	4,063.5	4,096.5	4,111.9	--
Offices of physicians	6211	1,992.8	2,003.4	2,042.8	2,046.0	2,053.3	1,633.1	1,640.6	1,656.0	1,659.4	--
Offices of physicians, except mental health.....	621111	1,950.2	1,960.4	1,998.5	2,001.6	--	1,599.0	1,606.2	1,621.8	1,625.2	--
Offices of mental health physicians	621112	42.6	43.0	44.3	44.4	--	34.1	34.4	34.2	34.2	--
Offices of dentists	6212	744.4	748.3	759.8	761.9	--	635.5	639.4	638.9	639.3	--
Offices of other health practitioners	6213	501.8	502.7	512.7	513.9	--	403.3	402.7	405.5	408.3	--
Offices of chiropractors	62131	108.5	110.5	111.4	112.5	--	83.0	84.2	83.9	85.5	--
Offices of optometrists	62132	91.6	92.8	95.8	95.9	--	72.3	73.3	75.5	75.6	--
Offices of mental health practitioners	62133	55.8	55.3	57.7	57.3	--	46.6	46.1	46.3	46.1	--
Offices of specialty therapists	62134	181.2	180.8	181.0	181.7	--	149.7	148.7	146.3	148.1	--
Offices of all other health practitioners	62139	64.7	63.3	66.8	66.5	--	51.7	50.4	53.5	53.0	--
Offices of podiatrists	621391	32.5	31.8	32.6	32.8	--	--	--	--	--	--
Offices of miscellaneous health practitioners.....	621399	32.2	31.5	34.2	33.7	--	--	--	--	--	--
Outpatient care centers	6214	423.7	425.2	432.9	436.0	435.5	365.5	366.5	370.7	373.8	--
Outpatient mental health centers	62142	143.6	143.7	145.8	145.1	--	123.2	123.2	122.9	122.4	--
Outpatient care centers, except mental health.....	62141,9	280.1	282.7	287.1	290.9	--	242.3	243.3	247.8	251.4	--
HMO medical centers	621491	62.7	63.3	63.9	63.7	--	--	--	--	--	--
Kidney dialysis centers	621492	69.1	70.0	71.5	73.4	--	--	--	--	--	--
Freestanding emergency medical centers.....	621493	59.1	59.7	59.3	60.3	--	--	--	--	--	--
Miscellaneous outpatient care centers.....	621410,98	89.2	89.7	92.4	93.5	--	74.5	74.7	76.7	77.9	--
Medical and diagnostic laboratories	6215	179.6	180.5	180.5	182.4	--	157.1	157.6	155.2	157.1	--
Medical laboratories	621511	128.7	129.7	127.1	128.2	--	111.3	112.3	107.0	108.4	--
Diagnostic imaging centers	621512	50.9	50.8	53.4	54.2	--	--	--	--	--	--
Home health care services	6216	727.2	734.3	748.3	753.2	763.6	670.5	678.6	688.7	692.8	--
Other ambulatory health care services	6219	195.6	197.3	204.8	205.6	--	175.4	178.1	181.5	181.2	--
Ambulance services	62191	111.6	114.4	119.9	120.6	--	102.5	106.2	111.5	111.9	--
All other ambulatory health care services.....	62199	84.0	82.9	84.9	85.0	--	72.9	71.9	70.0	69.3	--
Blood and organ banks	621991	56.9	57.0	57.4	57.7	--	50.5	50.7	48.1	48.3	--
Miscellaneous ambulatory health care services.....	621999	27.1	25.5	27.5	27.3	--	--	--	--	--	--
Hospitals	622	4,242.3	4,266.1	4,299.8	4,306.6	4,327.5	3,896.8	3,918.7	3,937.5	3,945.3	--
General medical and surgical hospitals	6221	4,003.5	4,025.9	4,058.2	4,066.4	--	3,684.9	3,705.2	3,725.2	3,732.6	--
Psychiatric and substance abuse hospitals.....	6222	91.4	92.0	90.8	90.1	--	81.5	82.2	80.7	81.0	--
Other hospitals	6223	147.4	148.2	150.8	150.1	--	130.4	131.3	131.6	131.7	--
Nursing and residential care facilities	623	2,783.1	2,794.5	2,801.2	2,805.7	2,812.4	2,476.1	2,484.2	2,478.2	2,484.5	--
Nursing care facilities	6231	1,582.9	1,589.0	1,581.5	1,583.5	1,587.9	1,422.4	1,426.9	1,422.2	1,424.0	--
Residential mental health facilities	6232	483.4	485.5	491.5	490.9	--	421.3	422.5	424.2	425.0	--
Residential mental retardation facilities.....	62321	329.9	332.7	334.8	333.5	--	290.0	291.9	292.6	292.6	--
Residential mental and substance abuse care	62322	153.5	153.2	156.7	157.4	--	131.3	130.6	131.6	132.4	--
Community care facilities for the elderly	6233	551.9	553.7	561.0	562.9	--	493.2	494.9	496.0	498.3	--
Continuing care retirement communities.....	623311	247.5	247.2	246.4	247.9	--	223.1	223.3	219.5	220.8	--
Homes for the elderly	623312	304.4	306.5	314.6	315.0	--	270.1	271.6	276.5	277.5	--
Other residential care facilities	6239	164.9	165.9	167.2	168.4	--	139.2	139.9	135.8	137.2	--
Social assistance	624	2,099.7	2,068.9	2,146.3	2,156.9	2,140.1	1,814.3	1,785.6	1,850.5	1,860.1	--
Individual and family services	6241	812.6	810.3	831.3	837.1	--	701.3	697.9	713.6	718.1	--
Child and youth services	62411	151.5	151.4	144.3	145.8	--	123.7	122.9	119.5	120.6	--
Services for the elderly and disabled	62412	361.5	363.6	383.1	386.9	--	323.9	325.6	340.8	344.6	--
Other individual and family services	62419	299.6	295.3	303.9	304.4	--	253.7	249.4	253.3	252.9	--
Emergency and other relief services	6242	128.6	129.6	132.1	132.7	--	100.6	102.9	104.8	104.6	--
Community food services	62421	28.9	29.1	28.8	28.6	--	24.4	24.4	23.6	23.4	--
Community housing, emergency, and relief services.....	62422,3	99.7	100.5	103.3	104.1	--	76.2	78.5	81.2	81.2	--
Vocational rehabilitation services	6243	381.2	382.4	387.8	387.0	--	330.0	330.9	337.3	336.4	--
Child day care services	6244	777.3	746.6	795.1	800.1	783.3	682.4	653.9	694.8	701.0	--
Leisure and hospitality.....		12,276	12,633	12,226	12,545	12,878	10,775	11,108	10,709	11,019	11,328
Arts, entertainment, and recreation	71	1,869.0	2,031.9	1,754.7	1,871.5	2,019.3	1,585.8	1,744.5	1,491.5	1,606.6	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Leisure and hospitality-Continued											
Performing arts and spectator sports	711	384.7	387.0	367.4	374.4	374.5	315.9	318.6	303.0	312.1	--
Performing arts companies	7111	121.1	117.6	110.5	110.6	--	100.3	97.9	92.4	93.9	--
Musical groups and artists	71113	44.0	41.7	36.7	33.6	--	35.7	34.1	31.4	28.4	--
Theater, dance, and other performing arts companies.....	71111,2,9	77.1	75.9	73.8	77.0	--	64.6	63.8	61.0	65.5	--
Spectator sports	7112	136.7	141.3	130.0	135.5	--	121.0	124.7	113.7	120.1	--
Sports teams and clubs	711211	64.9	66.5	59.3	59.4	--	--	--	--	--	--
Racetracks	711212	49.7	52.1	45.4	48.1	--	45.3	47.4	41.0	44.0	--
Other spectator sports	711219	22.1	22.7	25.3	28.0	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	84.6	84.2	83.9	83.7	--	63.8	63.8	64.4	64.9	--
Independent artists, writers, and performers	7115	42.3	43.9	43.0	44.6	--	30.8	32.2	32.5	33.2	--
Museums, historical sites, zoos, and parks.....	712	116.4	122.9	113.6	118.3	123.4	90.2	96.4	88.2	92.7	--
Museums	71211	70.3	72.2	69.2	70.5	--	54.4	56.5	53.5	54.3	--
Historical sites	71212	13.6	14.3	13.0	14.1	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions.....	71213,9	32.5	36.4	31.4	33.7	--	24.8	28.1	24.2	26.5	--
Amusements, gambling, and recreation	713	1,367.9	1,522.0	1,273.7	1,378.8	1,521.4	1,179.7	1,329.5	1,100.3	1,201.8	--
Amusement parks and arcades	7131	169.6	192.7	164.4	194.2	--	156.2	180.0	152.6	181.8	--
Amusement and theme parks	71311	150.8	171.8	145.0	174.4	--	141.0	162.7	136.8	165.7	--
Amusement arcades	71312	18.8	20.9	19.4	19.8	--	--	--	--	--	--
Gambling industries	7132	130.4	130.8	128.5	129.3	--	114.0	114.3	113.2	114.0	--
Casinos, except casino hotels	71321	102.2	101.9	99.2	99.9	--	90.8	90.4	88.2	88.9	--
Other gambling industries	71329	28.2	28.9	29.3	29.4	--	23.2	23.9	25.0	25.1	--
Other amusement and recreation industries.....	7139	1,067.9	1,198.5	980.8	1,055.3	--	909.5	1,035.2	834.5	906.0	--
Golf courses and country clubs	71391	349.6	389.2	286.8	341.2	--	287.5	327.0	236.3	289.3	--
Skiing facilities	71392	12.9	12.6	28.1	11.0	--	9.9	9.7	23.8	8.1	--
Marinas	71393	30.8	33.5	28.2	33.3	--	25.3	27.8	22.5	27.6	--
Fitness and recreational sports centers.....	71394	478.4	543.2	456.9	485.4	--	422.8	484.9	402.2	428.1	--
Bowling centers	71395	69.8	64.3	79.8	72.2	--	59.9	55.5	68.8	62.0	--
All other amusement and recreation industries	71399	126.4	155.7	101.0	112.2	--	104.1	130.3	80.9	90.9	--
Accommodations and food services	72	10,407.3	10,601.3	10,471.1	10,673.5	10,858.5	9,188.8	9,363.6	9,217.7	9,412.1	--
Accommodations	721	1,764.1	1,845.4	1,716.3	1,762.1	1,854.0	1,520.2	1,597.7	1,469.7	1,514.6	--
Traveler accommodations and other longer-term accommodations	7211,3	1,716.5	1,772.9	1,678.7	1,715.4	--	1,482.3	1,537.0	1,441.3	1,479.0	--
Hotels and motels, except casino hotels	72111	1,400.5	1,456.0	1,366.0	1,399.3	--	1,206.7	1,259.9	1,168.9	1,203.1	--
Casino hotels	72112	277.4	278.7	277.2	279.5	--	--	--	--	--	--
Miscellaneous traveler accommodations.....	72119,31	38.6	38.2	35.5	36.6	--	32.9	32.7	29.5	30.7	--
Bed-and-breakfast inns	721191	16.1	17.6	15.3	15.9	--	--	--	--	--	--
All other traveler accommodations and rooming and boarding houses.....	721199,310	22.5	20.6	20.2	20.7	--	--	--	--	--	--
RV parks and recreational camps	7212	47.6	72.5	37.6	46.7	--	37.9	60.7	28.4	35.6	--
RV parks and campgrounds	721211	28.2	36.1	19.8	25.8	--	23.1	29.8	15.8	20.5	--
Recreational and vacation camps	721214	19.4	36.4	17.8	20.9	--	14.8	30.9	12.6	15.1	--
Food services and drinking places	722	8,643.2	8,755.9	8,754.8	8,911.4	9,004.5	7,668.6	7,765.9	7,748.0	7,897.5	--
Full-service restaurants	7221	4,111.6	4,181.5	4,196.2	4,259.3	--	3,708.4	3,769.3	3,774.9	3,839.4	--
Limited-service eating places	7222	3,629.1	3,658.0	3,673.7	3,738.3	--	3,178.2	3,201.0	3,212.3	3,272.1	--
Limited-service restaurants	722211	3,146.4	3,165.3	3,203.4	3,250.6	--	2,749.7	2,763.4	2,799.2	2,846.1	--
Cafeterias	722212	135.2	130.7	130.9	131.8	--	125.7	120.8	119.6	120.0	--
Snack and nonalcoholic beverage bars	722213	347.5	362.0	339.4	355.9	--	302.8	316.8	293.5	306.0	--
Special food services	7223	516.8	526.6	507.4	531.8	--	452.2	461.5	438.3	458.8	--
Food service contractors	72231	365.0	367.9	370.5	380.0	--	322.9	326.0	322.3	329.4	--
Caterers and mobile food services	72232,3	151.8	158.7	136.9	151.8	--	129.3	135.5	116.0	129.4	--
Drinking places, alcoholic beverages	7224	385.7	389.8	377.5	382.0	--	329.8	334.1	322.5	327.2	--
Other services.....		5,409	5,453	5,397	5,424	5,477	4,428	4,471	4,411	4,436	4,490
Repair and maintenance	811	1,235.7	1,246.4	1,241.2	1,241.9	1,245.3	965.9	975.6	972.3	973.8	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Other services-Continued											
Automotive repair and maintenance	8111	894.0	903.6	902.2	904.0	--	701.9	709.1	709.3	712.0	--
Automotive mechanical and electrical repair	81111	402.4	406.7	406.9	406.0	--	302.0	305.0	306.1	306.2	--
General automotive repair	811111	307.6	311.8	314.4	312.5	--	232.3	235.0	239.2	238.2	--
Automotive exhaust system repair	811112	20.8	21.0	20.5	20.3	--	16.2	16.3	15.3	15.8	--
Automotive transmission repair	811113	28.9	28.8	30.3	31.0	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	45.1	45.1	41.7	42.2	--	32.3	32.8	30.1	30.1	--
Automotive body, interior, and glass repair	81112	264.2	268.3	266.6	267.9	--	206.9	210.6	207.4	208.5	--
Automotive body and interior repair	811121	226.9	230.2	230.4	231.6	--	177.5	180.9	179.8	180.7	--
Automotive glass replacement shops	811122	37.3	38.1	36.2	36.3	--	29.4	29.7	27.6	27.8	--
Other automotive repair and maintenance	81119	227.4	228.6	228.7	230.1	--	193.0	193.5	195.8	197.3	--
Car washes	811192	146.1	147.4	149.8	151.2	--	126.1	127.4	130.8	131.9	--
Auto oil change shops and all other auto repair and maintenance	811191,8	81.3	81.2	78.9	78.9	--	66.9	66.1	65.0	65.4	--
Electronic equipment repair and maintenance	8112	104.4	103.4	101.1	98.9	--	79.5	79.8	78.5	76.1	--
Computer and office machine repair	811212	45.8	45.3	46.8	45.4	--	34.3	35.2	37.4	36.0	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	58.6	58.1	54.3	53.5	--	45.2	44.6	41.1	40.1	--
Commercial machinery repair and maintenance	8113	155.7	156.3	157.2	157.5	--	122.3	123.2	121.5	121.6	--
Household goods repair and maintenance	8114	81.6	83.1	80.7	81.5	--	62.2	63.5	63.0	64.1	--
Personal and laundry services	812	1,269.8	1,271.4	1,260.0	1,279.4	1,284.1	1,074.6	1,077.1	1,054.2	1,070.3	--
Personal care services	8121	544.7	542.7	559.4	566.2	--	475.6	473.7	482.0	486.4	--
Hair, nail, and skin care services	81211	453.3	452.4	463.0	469.4	--	398.5	397.0	399.3	403.8	--
Barber shops and beauty salons	812111,2	426.9	425.6	435.2	441.3	--	375.1	372.8	375.6	380.1	--
Nail salons	812113	26.4	26.8	27.8	28.1	--	--	--	--	--	--
Other personal care services	81219	91.4	90.3	96.4	96.8	--	77.1	76.7	82.7	82.6	--
Death care services	8122	144.9	144.7	136.8	140.3	--	112.2	111.8	102.0	104.8	--
Funeral homes and funeral services	81221	106.3	106.0	104.1	104.4	--	81.5	81.3	77.0	76.9	--
Cemeteries and crematories	81222	38.6	38.7	32.7	35.9	--	30.7	30.5	25.0	27.9	--
Dry-cleaning and laundry services	8123	358.7	361.2	345.6	350.1	--	304.5	307.7	288.4	292.9	--
Coin-operated laundries and dry cleaners	81231	40.5	40.5	38.1	38.8	--	33.3	33.7	32.1	33.2	--
Dry-cleaning and laundry services, except coin-operated	81232	189.3	191.4	182.7	184.8	--	161.0	163.1	155.9	158.0	--
Linen and uniform supply	81233	128.9	129.3	124.8	126.5	--	110.2	110.9	100.4	101.7	--
Linen supply	812331	74.6	74.9	71.0	72.6	--	66.7	66.9	59.5	60.9	--
Industrial laundries	812332	54.3	54.4	53.8	53.9	--	43.5	44.0	40.9	40.8	--
Other personal services	8129	221.5	222.8	218.2	222.8	--	182.3	183.9	181.8	186.2	--
Pet care services, except veterinary	81291	37.0	38.2	36.6	37.8	--	--	--	--	--	--
Photofinishing	81292	51.0	50.5	45.1	45.8	--	42.1	41.6	36.8	37.8	--
Parking lots and garages	81293	98.2	98.9	99.8	100.3	--	85.2	85.8	88.7	89.1	--
All other personal services	81299	35.3	35.2	36.7	38.9	--	--	--	--	--	--
Membership associations and organizations	813	2,903.1	2,934.8	2,895.9	2,902.6	2,947.6	2,387.2	2,418.4	2,334.7	2,392.3	--
Grantmaking and giving services	8132	129.8	127.7	130.3	129.6	--	95.4	93.9	96.8	95.8	--
Grantmaking foundations	813211	48.2	47.0	48.7	48.9	--	34.7	33.4	35.7	36.0	--
Voluntary health organizations	813212	38.5	37.9	38.8	38.5	--	--	--	--	--	--
Other grantmaking and giving services	813219	43.1	42.8	42.8	42.2	--	29.4	29.6	30.7	30.0	--
Social advocacy organizations	8133	179.4	171.5	184.3	182.2	--	143.2	135.6	146.7	146.5	--
Human rights organizations	813311	42.6	42.2	44.1	43.6	--	33.0	32.4	35.2	35.2	--
Environment, conservation, and other social advocacy organizations	813312,9	136.8	129.3	140.2	138.6	--	110.2	103.2	111.5	111.3	--
Civic and social organizations	8134	413.3	441.3	406.9	411.5	--	348.9	376.0	344.5	347.1	--
Professional and similar organizations	8139	500.2	513.9	494.0	498.9	--	361.8	375.0	358.8	365.0	--
Business associations	81391	128.1	129.9	129.2	130.8	--	86.9	88.2	90.7	92.7	--
Professional organizations	81392	71.4	71.9	71.2	71.8	--	47.7	48.5	46.3	46.4	--
Labor unions and similar labor organizations	81393	138.4	139.1	133.7	133.7	--	93.8	94.4	92.4	94.3	--
Miscellaneous professional and similar organizations	81394,9	162.3	173.0	159.9	162.6	--	133.4	143.9	129.4	131.6	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry—Continued

(In thousands)

Industry	2002 NAICS code	All employees					Production workers ¹				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Government		21,983	21,580	21,982	21,952	21,548	--	--	--	--	--
Federal		2,765	2,772	2,726	2,705	2,718	--	--	--	--	--
Federal, except U.S. Postal Service		1,953.7	1,963.0	1,940.9	1,921.5	1,936.3	--	--	--	--	--
Federal hospitals		229.8	230.9	236.7	236.8	--	--	--	--	--	--
Department of Defense		488.6	493.4	498.5	499.3	--	--	--	--	--	--
U.S. Postal Service ³		811.0	809.0	784.8	783.3	781.3	--	--	--	--	--
Other Federal government		1,210.9	1,214.3	1,181.2	1,160.9	--	--	--	--	--	--
State government		5,076	4,829	5,166	5,062	4,836	--	--	--	--	--
State government education		2,313.5	2,055.4	2,428.8	2,314.7	2,067.0	--	--	--	--	--
State government, excluding education		2,762.6	2,773.7	2,737.5	2,747.0	2,769.0	--	--	--	--	--
State hospitals		347.5	350.7	352.9	353.8	--	--	--	--	--	--
State government general administration		1,873.4	1,878.9	1,851.1	1,859.8	--	--	--	--	--	--
Other State government		541.7	544.1	533.5	533.4	--	--	--	--	--	--
Local government		14,142	13,979	14,090	14,185	13,994	--	--	--	--	--
Local government education		8,039.7	7,713.5	8,043.5	8,078.4	7,726.3	--	--	--	--	--
Local government, excluding education		6,101.9	6,265.8	6,046.7	6,106.3	6,267.8	--	--	--	--	--
Local government utilities		234.5	237.7	235.5	236.5	--	--	--	--	--	--
Local government transportation		251.0	251.1	249.7	249.5	--	--	--	--	--	--
Local hospitals		649.1	652.6	656.0	657.4	--	--	--	--	--	--
Local government general administration		3,965.8	4,093.9	3,905.6	3,949.4	--	--	--	--	--	--
Other local government		1,001.5	1,030.5	999.9	1,013.5	--	--	--	--	--	--

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.

² Excludes nonoffice commissioned real estate sales agents.

³ Includes rural mail carriers.

-- Data not available.

P = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

B-13. Women employees on nonfarm payrolls by major industry sector and selected industry detail

(In thousands)

Industry	Apr. 2003	May 2003	Mar. 2004	Apr. 2004	May 2004 ^p
Total nonfarm	63,388	63,533	63,355	63,725	64,004
Total private	50,732	50,907	50,690	51,065	51,378
Goods-producing	5,209	5,218	5,079	5,100	5,140
Natural resources and mining ¹	79	80	80	80	81
Mining	73.2	73.7	73.0	73.1	74.4
Construction	810	822	808	821	836
Manufacturing	4,320	4,316	4,191	4,199	4,223
Durable goods	2,334	2,324	2,269	2,276	2,282
Nondurable goods	1,986	1,992	1,922	1,923	1,941
Service-providing	58,179	58,315	58,276	58,625	58,864
Private service-providing	45,523	45,689	45,611	45,965	46,238
Trade, transportation, and utilities	10,205	10,247	10,135	10,171	10,261
Wholesale trade	1,698.9	1,702.7	1,696.5	1,702.7	1,709.8
Retail trade	7,216.5	7,251.0	7,183.5	7,217.8	7,285.2
Transportation and warehousing	1,141.4	1,145.6	1,105.1	1,101.1	1,115.6
Utilities	147.9	147.8	149.5	149.6	150.6
Information	1,442	1,435	1,390	1,387	1,393
Financial activities	4,824	4,830	4,805	4,815	4,822
Finance and insurance	3,890.8	3,893.5	3,863.6	3,870.3	3,868.0
Real estate and rental and leasing	933.5	936.1	940.9	944.7	954.4
Professional and business services	7,246	7,208	7,297	7,392	7,355
Professional and technical services	3,230.2	3,136.4	3,264.3	3,259.7	3,157.9
Management of companies and enterprises	840.0	841.7	847.4	851.8	854.2
Administrative and waste services	3,175.5	3,230.3	3,185.1	3,280.2	3,343.0
Education and health services	12,839	12,821	13,044	13,093	13,080
Educational services	1,690.6	1,644.8	1,730.2	1,740.0	1,688.9
Health care and social assistance	11,148.1	11,176.3	11,313.4	11,353.4	11,390.6
Leisure and hospitality	6,193	6,364	6,184	6,335	6,541
Arts, entertainment, and recreation	778.8	821.8	758.5	787.5	839.6
Accommodations and food services	5,414.2	5,541.9	5,425.8	5,547.4	5,701.5
Other services	2,774	2,784	2,756	2,772	2,786
Government	12,656	12,626	12,665	12,660	12,626
Federal	1,179	1,176	1,153	1,167	1,149
State government	2,689	2,638	2,672	2,675	2,615
Local government	8,788	8,812	8,840	8,818	8,862

¹ Includes other industries, not shown separately.

^p = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When

more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Alabama	1,882.2	1,883.5	1,882.3	12.5	12.3	12.4	98.9	100.4	101.1
Birmingham	474.2	474.3	475.2	(1)	(1)	(1)	32.0	32.0	32.1
Huntsville	188.8	191.8	192.0	(1)	(1)	(1)	7.2	7.8	7.7
Mobile	225.9	226.8	226.9	(1)	(1)	(1)	15.7	15.8	15.9
Montgomery	164.2	165.5	165.3	(1)	(1)	(1)	8.7	9.3	9.7
Tuscaloosa	82.9	82.8	82.0	(1)	(1)	(1)	8.9	8.1	8.1
Alaska	303.7	294.2	305.2	10.4	9.8	9.9	17.3	14.7	17.8
Anchorage	143.2	142.7	145.3	2.1	2.1	2.1	8.7	7.7	9.1
Arizona	2,292.4	2,346.9	2,349.9	8.0	8.1	8.2	174.2	187.1	190.4
Phoenix-Mesa	1,617.6	1,660.2	1,661.7	2.0	2.0	2.0	127.8	140.3	142.5
Tucson	348.0	352.8	353.5	1.2	1.2	1.2	22.7	23.3	23.6
Arkansas	1,149.0	1,149.1	1,155.5	6.9	6.8	6.9	51.3	49.7	50.9
Fayetteville-Springdale-Rogers	171.3	175.4	176.2	(1)	(1)	(1)	7.8	8.0	8.2
Fort Smith	100.1	99.5	99.7	1.0	1.1	1.0	4.4	4.6	4.7
Little Rock-North Little Rock	318.5	316.6	316.1	(1)	(1)	(1)	17.3	16.9	17.2
Pine Bluff	35.6	36.3	36.5	(1)	(1)	(1)	.9	.9	.9
California	14,443.1	14,472.6	14,536.2	21.8	21.1	21.8	785.5	796.6	811.9
Bakersfield	208.5	208.9	209.9	8.0	8.1	8.1	13.6	13.7	13.8
Fresno	317.5	316.7	320.0	.3	.3	.3	20.0	20.6	20.9
Los Angeles-Long Beach	4,003.8	4,001.5	4,014.7	3.8	3.6	3.6	133.5	130.5	131.2
Modesto	151.6	151.1	152.2	(1)	(1)	(1)	11.6	11.0	11.2
Oakland	1,028.9	1,020.9	1,024.0	.8	1.0	1.1	65.9	67.9	68.8
Orange County	1,426.7	1,430.4	1,431.6	.5	.5	.5	81.9	86.3	86.2
Riverside-San Bernardino	1,090.0	1,107.5	1,111.7	1.3	1.2	1.2	98.5	97.9	98.9
Sacramento	752.7	756.1	757.3	.5	.5	.5	60.8	62.9	65.5
Salinas	131.7	128.2	129.1	.2	.2	.2	6.6	6.3	6.2
San Diego	1,243.7	1,254.8	1,261.3	.3	.3	.3	78.7	85.2	87.2
San Francisco	956.8	944.9	947.7	.2	.2	.2	43.1	42.1	42.2
San Jose	859.7	840.8	844.8	.2	.2	.2	38.4	36.9	37.3
Santa Barbara-Santa Maria-Lompoc	167.0	168.0	170.1	.8	.9	.9	8.5	8.9	9.0
Santa Rosa	182.4	179.0	180.0	.3	.2	.2	12.6	12.4	12.7
Stockton-Lodi	197.8	197.4	198.8	.2	.2	.2	14.4	14.5	15.0
Vallejo-Fairfield-Napa	184.1	183.3	184.1	.4	.4	.4	15.4	16.1	16.3
Ventura	285.9	283.3	283.9	.6	.6	.6	16.8	17.6	18.2
Colorado	2,145.3	2,149.9	2,156.7	13.1	13.2	13.5	150.4	141.2	145.3
Boulder-Longmont	157.4	155.7	156.2	(1)	(1)	(1)	6.6	6.1	6.2
Colorado Springs	238.6	237.9	239.9	(1)	(1)	(1)	15.0	14.5	14.9
Denver	1,147.1	1,136.5	1,147.0	4.9	5.2	5.2	80.3	73.1	75.1
Connecticut	1,654.3	1,639.5	1,653.6	.7	.8	.8	62.2	60.0	63.3
Bridgeport	186.2	184.1	185.2	(1)	(1)	(1)	7.0	6.7	6.9
Danbury	88.6	88.8	89.3	(1)	(1)	(1)	4.2	4.1	4.2
Hartford	600.4	589.8	592.9	(1)	(1)	(1)	21.6	19.4	20.4
New Haven-Meriden	257.5	254.9	255.3	(1)	(1)	(1)	10.2	8.7	9.1
New London-Norwich	146.5	144.7	147.1	(1)	(1)	(1)	4.6	4.6	4.8
Stamford-Norwalk	196.6	194.0	196.2	(1)	(1)	(1)	6.2	6.0	6.2
Waterbury	83.7	82.8	83.9	(1)	(1)	(1)	3.7	3.4	3.6
Delaware	415.6	415.1	421.6	(1)	(1)	(1)	24.3	24.3	25.4
Dover	59.4	60.4	61.8	(1)	(1)	(1)	3.0	3.6	3.8
Wilmington-Newark	319.4	324.0	328.1	(1)	(1)	(1)	18.2	18.1	18.7
District of Columbia	663.8	670.6	667.3	(1)	(1)	(1)	12.6	12.8	13.3
Washington PMSA	2,816.4	2,875.9	2,895.7	(1)	(1)	(1)	169.4	177.7	181.9
Florida	7,294.4	7,455.1	7,456.1	7.2	7.4	7.3	441.9	463.9	462.9
Daytona Beach	171.7	177.7	177.0	(1)	(1)	(1)	11.6	12.9	12.9
Fort Lauderdale	715.4	732.0	732.9	(1)	(1)	(1)	43.6	46.4	46.2
Fort Myers-Cape Coral	189.7	196.3	196.0	(1)	(1)	(1)	22.5	23.4	23.3
Gainesville	124.7	128.5	126.5	(1)	(1)	(1)	5.1	5.5	5.4
Jacksonville	559.7	571.7	573.4	.5	.5	.5	35.7	36.8	36.8
Lakeland-Winter Haven	187.9	192.2	191.3	(1)	(1)	(1)	12.1	12.4	12.3
Melbourne-Titusville-Palm Bay	192.6	197.4	197.6	(1)	(1)	(1)	11.6	12.5	12.5
Miami	1,007.4	1,015.3	1,017.7	.4	.5	.5	40.8	43.2	43.6
Orlando	926.3	945.8	944.9	.5	.5	.5	59.3	64.7	65.1
Pensacola	159.1	162.1	161.3	(1)	(1)	(1)	10.9	11.3	11.2
Sarasota-Bradenton	283.6	290.9	290.5	(1)	(1)	(1)	19.5	19.7	19.7
Tallahassee	160.3	162.2	161.4	(1)	(1)	(1)	7.3	7.9	7.8
Tampa-St. Petersburg-Clearwater	1,230.8	1,247.2	1,252.8	.5	.5	.5	65.2	67.7	68.1
West Palm Beach-Boca Raton	527.6	538.9	538.7	(1)	(1)	(1)	34.8	34.8	35.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Alabama	296.2	288.9	288.5	369.1	374.2	374.3	31.7	30.6	30.5
Birmingham	41.0	38.8	39.0	101.2	101.6	101.8	13.4	13.2	13.1
Huntsville	31.3	30.0	30.2	29.9	30.5	30.6	2.3	2.2	2.2
Mobile	20.8	20.5	20.2	49.5	51.4	51.4	3.0	2.9	2.9
Montgomery	16.0	15.9	15.6	30.4	30.7	30.7	2.8	2.4	2.3
Tuscaloosa	11.3	12.3	12.0	13.5	13.9	13.8	1.0	1.0	1.0
Alaska	9.5	9.2	9.4	62.3	59.9	63.0	7.0	6.8	6.9
Anchorage	1.9	1.7	1.8	32.8	32.8	33.3	4.6	4.4	4.5
Arizona	173.2	172.4	171.9	440.6	447.6	448.0	49.8	48.1	47.7
Phoenix-Mesa	129.1	128.5	127.8	325.4	331.1	331.2	37.9	36.2	35.8
Tucson	28.6	28.4	28.4	53.9	54.1	54.4	7.5	7.6	7.8
Arkansas	205.7	203.3	204.0	238.2	239.1	239.7	20.1	19.9	20.0
Fayetteville-Springdale-Rogers	29.9	29.8	29.9	41.8	43.2	43.3	2.2	2.2	2.3
Fort Smith	25.0	25.5	25.7	19.7	19.9	20.0	1.7	1.5	1.5
Little Rock-North Little Rock	24.8	23.9	23.9	66.5	65.5	65.6	9.4	9.2	9.2
Pine Bluff	6.9	7.2	7.2	6.4	6.3	6.4	.3	.2	.2
California	1,549.7	1,522.5	1,526.7	2,692.2	2,714.3	2,726.4	475.0	459.0	466.4
Bakersfield	12.6	12.7	12.8	39.5	40.2	40.3	2.6	2.6	2.6
Fresno	30.2	27.4	28.5	60.6	62.0	62.6	4.6	4.7	4.7
Los Angeles-Long Beach	505.9	486.8	485.2	770.2	773.2	775.9	202.0	193.6	200.6
Modesto	21.2	20.7	21.0	31.9	33.0	33.3	2.1	1.9	2.0
Oakland	98.1	95.8	96.0	196.2	193.1	194.3	32.4	30.3	30.4
Orange County	182.8	180.6	180.6	264.5	262.6	263.5	35.5	33.5	33.3
Riverside-San Bernardino	113.5	114.3	114.9	230.7	238.2	239.1	13.7	13.1	13.1
Sacramento	39.7	38.5	38.2	121.3	123.1	123.3	20.6	19.7	19.6
Salinas	7.7	7.4	7.5	25.2	25.0	25.1	2.4	2.4	2.4
San Diego	105.8	104.6	105.1	206.5	207.6	208.5	37.0	36.2	36.3
San Francisco	45.1	45.6	45.8	168.9	165.4	165.8	47.5	45.8	45.6
San Jose	178.8	170.4	172.0	127.8	127.6	127.9	31.2	30.1	30.3
Santa Barbara-Santa Maria-Lompoc	13.3	14.3	14.4	27.2	27.1	27.5	4.1	4.1	4.3
Santa Rosa	25.1	24.0	24.2	33.3	33.3	33.4	3.9	3.7	3.7
Stockton-Lodi	19.7	18.3	18.6	46.2	46.9	47.2	2.9	2.9	2.9
Vallejo-Fairfield-Napa	19.4	19.4	19.4	34.2	34.5	34.4	2.7	2.7	2.7
Ventura	36.9	36.8	36.8	51.3	51.1	51.4	7.1	6.5	6.4
Colorado	156.6	154.3	153.9	399.5	399.7	401.9	84.9	83.3	82.7
Boulder-Longmont	20.0	20.5	20.4	22.5	22.4	22.6	9.9	9.6	9.6
Colorado Springs	20.8	20.0	20.0	37.3	37.3	37.4	10.4	10.1	9.9
Denver	71.1	69.2	69.5	229.2	230.6	230.7	54.5	52.5	52.6
Connecticut	200.7	194.3	194.7	304.3	303.2	305.7	39.6	39.2	39.3
Bridgeport	29.5	28.7	28.6	36.1	35.5	35.8	4.4	4.2	4.2
Danbury	12.9	12.0	11.8	18.5	19.0	19.2	2.8	2.6	2.6
Hartford	74.0	70.2	69.9	103.1	100.4	100.9	11.8	11.4	11.4
New Haven-Meriden	30.9	29.9	30.4	46.4	44.6	45.1	8.9	9.3	9.4
New London-Norwich	19.4	19.4	19.5	24.2	24.2	24.4	2.4	2.4	2.4
Stamford-Norwalk	11.0	10.0	9.8	34.6	34.3	34.9	6.5	6.5	6.5
Waterbury	12.9	12.8	13.0	15.8	15.8	16.0	1.3	1.4	1.4
Delaware	35.9	35.9	36.3	78.0	78.1	78.4	7.4	7.2	7.4
Dover	4.8	4.9	4.8	10.8	11.6	12.0	.7	.6	.7
Wilmington-Newark	23.7	23.1	23.3	58.6	59.4	59.9	6.5	6.5	6.5
District of Columbia	2.6	2.5	2.5	27.8	27.9	27.8	24.7	24.3	24.4
Washington FMSA	71.0	69.5	69.6	391.5	403.4	406.4	111.2	110.2	110.2
Florida	389.3	386.5	388.8	1,453.5	1,462.2	1,464.2	170.7	169.2	170.0
Daytona Beach	10.5	10.0	10.0	33.5	34.6	34.4	3.9	3.9	3.9
Fort Lauderdale	31.3	30.3	30.8	153.4	153.6	153.4	19.5	18.7	19.0
Fort Myers-Cape Coral	6.2	6.3	6.3	40.3	41.1	41.0	4.6	4.8	4.8
Gainesville	4.1	4.3	4.3	16.7	17.7	17.5	1.9	1.9	1.9
Jacksonville	33.0	32.0	32.3	123.2	126.0	125.7	12.5	12.7	12.5
Lakeland-Winter Haven	16.9	17.1	17.3	43.2	43.7	43.5	2.4	2.4	2.4
Melbourne-Titusville-Palm Bay	22.6	22.9	22.7	33.8	34.0	34.3	2.3	2.8	2.8
Miami	52.0	50.8	50.9	252.1	249.7	251.4	28.5	27.7	27.9
Orlando	42.2	40.5	40.8	172.2	173.2	172.7	25.0	25.1	25.2
Pensacola	7.3	7.5	7.5	28.9	29.0	29.0	4.2	4.1	4.1
Sarasota-Bradenton	18.2	18.3	18.5	47.6	48.3	48.3	4.3	4.2	4.3
Tallahassee	3.6	3.7	3.7	21.9	22.3	22.0	3.8	3.7	3.7
Tampa-St. Petersburg-Clearwater	71.8	70.2	70.1	216.0	212.6	212.8	34.9	34.1	33.9
West Palm Beach-Boca Raton	21.3	21.4	21.4	99.9	100.8	100.4	11.1	11.0	11.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Alabama	96.4	96.1	96.1	186.4	188.7	187.8	187.3	188.7	188.6
Birmingham	39.0	39.0	38.9	59.4	59.9	60.0	54.6	54.2	54.4
Huntsville	5.9	5.9	5.9	35.7	37.2	37.1	12.6	12.5	12.4
Mobile	12.4	12.1	12.2	26.2	26.1	25.9	25.3	26.2	26.2
Montgomery	10.4	10.4	10.4	17.6	17.7	17.3	17.8	18.1	18.2
Tuscaloosa	3.1	3.0	2.9	5.3	5.1	4.9	5.7	5.7	5.7
Alaska	14.4	14.3	14.7	23.9	22.5	23.5	33.0	34.5	34.4
Anchorage	8.8	8.9	9.1	16.4	15.5	16.2	17.3	18.2	18.5
Arizona	159.0	161.5	161.6	319.0	326.5	326.7	244.5	258.3	259.5
Phoenix-Mesa	134.1	136.5	136.3	257.8	263.4	263.4	161.4	170.9	171.9
Tucson	15.1	15.4	15.5	40.7	41.2	41.5	45.5	47.6	47.8
Arkansas	50.1	50.7	51.0	104.3	103.4	104.7	139.7	143.2	143.1
Fayetteville-Springdale-Rogers	6.4	6.7	6.8	27.4	27.3	27.4	15.6	16.1	16.3
Fort Smith	3.6	3.6	3.5	9.8	8.9	8.8	13.0	12.5	12.6
Little Rock-North Little Rock	19.3	19.7	19.6	40.1	39.2	39.0	40.6	41.0	40.9
Pine Bluff	1.3	1.3	1.3	2.3	2.4	2.4	5.3	5.6	5.5
California	886.2	898.5	900.2	2,094.4	2,145.3	2,155.8	1,547.6	1,571.5	1,571.3
Bakersfield	8.4	8.4	8.5	21.5	22.0	22.3	21.4	21.7	21.7
Fresno	15.0	15.3	15.3	28.2	27.9	28.0	40.0	41.2	41.3
Los Angeles-Long Beach	240.5	243.8	244.5	563.8	576.4	577.9	462.6	472.9	471.4
Modesto	6.2	6.3	6.3	13.9	14.5	14.7	19.3	19.0	19.2
Oakland	68.2	68.3	68.8	143.3	144.0	143.9	118.6	119.2	119.3
Orange County	120.1	124.8	124.8	252.1	253.0	252.2	125.7	125.4	124.8
Riverside-San Bernardino	41.9	43.1	43.0	111.7	118.3	120.6	116.1	116.6	116.1
Sacramento	56.5	56.7	56.3	87.9	91.4	91.7	75.4	76.2	76.6
Salinas	6.5	6.7	6.8	15.1	13.8	14.0	12.3	12.1	12.1
San Diego	80.6	82.4	83.2	200.3	201.8	201.3	122.5	124.8	125.4
San Francisco	90.9	90.6	91.1	178.0	176.7	177.4	98.0	100.1	99.8
San Jose	34.9	35.0	34.9	165.1	162.1	161.8	93.0	93.8	94.2
Santa Barbara-Santa Maria-Lompoc	8.1	8.3	8.3	21.3	20.9	21.2	19.5	20.2	20.4
Santa Rosa	10.6	10.3	10.4	18.7	19.4	19.6	22.9	23.1	22.9
Stockton-Lodi	10.1	9.9	10.0	17.5	18.3	18.4	24.0	24.0	24.0
Vallejo-Fairfield-Napa	8.6	8.5	8.5	16.3	16.3	16.2	24.0	23.8	24.0
Ventura	23.4	23.0	23.2	36.8	37.5	37.3	28.0	29.2	28.9
Colorado	153.2	154.7	153.8	286.4	291.2	295.7	212.9	219.3	218.4
Boulder-Longmont	7.4	7.2	7.1	25.1	25.4	25.3	15.8	16.0	16.0
Colorado Springs	16.8	17.2	17.5	33.1	34.1	33.7	22.9	23.1	23.2
Denver	98.5	99.4	99.2	176.6	176.1	180.1	112.9	114.7	114.8
Connecticut	143.5	142.8	142.8	197.3	193.9	194.9	264.3	267.5	266.8
Bridgeport	13.3	13.6	13.7	20.1	19.2	19.1	32.2	33.1	32.9
Danbury	4.2	4.2	4.2	10.3	9.7	9.8	13.0	13.7	13.8
Hartford	72.5	70.2	70.4	61.2	62.0	62.1	88.6	88.5	88.8
New Haven-Meriden	13.8	13.8	13.7	25.7	24.9	24.8	59.8	61.5	59.9
New London-Norwich	3.6	3.7	3.7	11.0	10.9	11.0	19.1	19.3	19.5
Stamford-Norwalk	26.9	27.1	27.2	45.1	44.5	44.6	22.2	22.5	22.5
Waterbury	3.5	3.5	3.5	8.7	8.8	8.9	15.4	15.5	15.2
Delaware	45.6	45.1	45.7	58.8	59.9	60.5	50.2	51.6	51.7
Dover	2.5	2.6	2.6	3.7	3.6	3.8	7.1	7.1	7.2
Wilmington-Newark	39.2	40.3	40.5	52.9	54.8	55.1	38.2	39.1	39.4
District of Columbia	31.4	31.2	31.4	140.3	144.0	143.7	86.8	90.8	87.5
Washington PMSA	157.5	161.0	162.3	582.1	608.2	611.8	300.3	302.5	301.7
Florida	483.3	490.8	492.3	1,254.6	1,313.7	1,313.8	885.7	907.5	909.1
Daytona Beach	7.6	7.6	7.8	18.0	19.8	19.7	31.2	32.6	32.3
Fort Lauderdale	57.7	58.6	58.9	127.2	133.9	134.3	78.9	81.7	82.4
Fort Myers-Cape Coral	10.9	11.1	11.1	26.1	27.6	28.0	17.8	18.2	18.2
Gainesville	6.3	6.4	6.4	10.4	11.0	11.1	20.5	21.2	21.3
Jacksonville	56.9	58.3	58.8	84.9	86.9	86.9	63.7	66.6	67.2
Lakeland-Winter Haven	11.1	11.0	11.0	29.4	30.9	30.9	22.3	23.1	22.7
Melbourne-Titusville-Palm Bay	7.3	7.2	7.3	32.9	34.8	34.8	26.7	27.3	27.3
Miami	67.0	68.6	68.5	146.6	149.3	150.0	129.5	132.5	131.9
Orlando	56.4	58.7	58.2	154.2	157.7	157.2	93.3	94.8	94.8
Pensacola	6.7	6.7	6.7	20.5	21.8	21.2	27.2	27.5	27.7
Sarasota-Bradenton	13.8	13.8	13.8	75.7	78.7	78.4	37.1	37.8	37.8
Tallahassee	7.3	7.2	7.3	17.8	17.6	17.7	16.1	16.4	16.6
Tampa-St. Petersburg-Clearwater	93.9	93.8	94.4	300.2	310.1	315.5	142.7	146.7	146.6
West Palm Beach-Boca Raton	38.9	40.1	40.6	97.9	101.6	101.3	73.3	74.5	74.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Alabama	156.4	157.3	157.9	84.0	82.7	82.8	363.3	363.6	362.3
Birmingham	37.6	38.5	38.8	23.3	22.7	22.8	72.7	74.4	74.3
Huntsville	15.4	16.3	16.3	7.3	7.5	7.5	41.2	41.9	42.1
Mobile	23.6	23.2	23.5	12.9	12.2	12.2	36.5	36.4	36.5
Montgomery	13.7	13.8	13.9	8.2	8.3	8.3	38.6	38.9	38.9
Tuscaloosa	7.5	7.2	7.2	3.6	3.6	3.6	23.0	22.9	22.8
Alaska	30.8	27.8	31.2	11.5	11.3	11.6	83.6	83.4	82.8
Anchorage	14.6	14.7	14.9	5.7	5.8	5.8	30.3	30.9	30.0
Arizona	235.7	241.4	240.1	86.6	87.2	87.6	401.8	408.7	408.2
Phoenix-Mesa	158.7	161.8	160.6	62.0	62.4	62.7	221.4	227.1	227.5
Tucson	37.1	38.4	37.9	14.6	14.9	14.9	81.1	80.7	80.5
Arkansas	90.8	89.5	92.3	41.0	40.7	41.1	200.9	202.8	201.8
Fayetteville-Springdale-Rogers	13.9	14.0	14.3	4.8	4.9	4.9	21.5	23.2	22.8
Fort Smith	7.3	7.4	7.4	2.8	2.8	2.8	11.8	11.7	11.7
Little Rock-North Little Rock	25.2	24.9	24.9	12.2	12.0	12.1	63.1	64.3	63.7
Pine Bluff	2.3	2.3	2.3	1.4	1.4	1.4	8.5	8.7	8.9
California	1,405.6	1,406.0	1,422.4	510.8	505.2	505.2	2,474.3	2,432.6	2,428.1
Bakersfield	18.3	18.1	18.0	7.0	7.0	7.1	55.6	54.4	54.7
Fresno	26.7	26.0	27.0	12.4	11.7	11.8	79.5	79.6	79.6
Los Angeles-Long Beach	364.9	378.6	380.7	146.5	145.5	146.1	610.1	598.6	597.6
Modesto	13.9	13.4	13.5	6.2	6.2	6.2	25.3	25.1	24.8
Oakland	80.8	80.3	80.9	38.1	38.3	38.6	186.5	182.7	181.9
Orange County	158.6	160.8	162.6	47.0	47.2	46.9	158.0	155.7	156.2
Riverside-San Bernardino	108.4	112.0	112.3	39.3	38.4	38.8	214.9	214.4	213.7
Sacramento	69.7	71.2	70.5	26.6	26.1	26.2	193.7	189.8	188.9
Salinas	19.4	19.2	19.6	4.5	4.4	4.4	31.8	30.7	30.8
San Diego	140.6	142.3	144.1	47.7	47.8	48.3	223.7	221.8	221.6
San Francisco	113.0	111.7	113.1	38.4	37.5	37.8	133.7	129.2	128.9
San Jose	68.6	67.4	68.8	24.8	24.1	24.3	96.9	93.2	93.1
Santa Barbara-Santa Maria-Lompoc	21.7	21.5	21.8	5.9	5.7	5.8	36.6	36.1	36.5
Santa Rosa	20.0	19.5	20.0	6.5	6.1	6.1	28.5	27.0	26.8
Stockton-Lodi	16.4	16.6	16.8	6.2	6.1	6.1	40.2	39.7	39.6
Vallejo-Fairfield-Napa	21.5	21.0	21.7	5.7	5.4	5.4	35.9	35.2	35.1
Ventura	27.7	27.4	27.5	10.7	10.2	10.3	46.6	43.4	43.3
Colorado	236.4	244.0	239.7	85.7	86.6	86.8	366.2	362.4	365.0
Boulder-Longmont	15.4	14.4	14.7	5.2	4.9	4.9	29.5	29.2	29.4
Colorado Springs	26.9	26.4	27.6	14.0	13.7	13.9	41.4	41.5	41.8
Denver	110.2	108.1	111.3	43.8	43.4	43.6	165.1	164.2	164.9
Connecticut	128.0	125.8	133.1	62.3	62.5	63.0	251.4	249.5	249.2
Bridgeport	14.0	14.0	14.8	6.7	6.5	6.5	22.9	22.6	22.7
Danbury	7.0	7.0	7.2	3.8	4.0	4.1	11.9	12.5	12.4
Hartford	43.2	41.7	44.3	23.7	24.3	24.4	100.7	101.7	100.3
New Haven-Meriden	17.7	17.6	18.4	9.9	10.4	10.4	34.2	34.2	34.1
New London-Norwich	15.5	14.6	16.0	4.2	4.3	4.4	42.5	41.3	41.4
Stamford-Norwalk	16.2	15.5	16.8	8.9	8.9	9.0	19.0	18.7	18.7
Waterbury	5.9	5.5	6.0	3.2	3.1	3.2	13.3	13.0	13.1
Delaware	38.8	37.1	38.8	18.0	18.1	18.5	58.6	57.8	58.9
Dover	6.6	6.4	6.7	2.3	2.3	2.3	17.9	17.7	17.9
Wilmington-Newark	26.4	26.0	27.0	13.3	13.6	14.0	42.4	43.1	43.7
District of Columbia	50.7	51.5	52.3	56.0	55.3	55.5	230.9	230.3	228.9
Washington PMSA	240.4	241.0	248.3	162.4	165.3	166.4	630.6	637.1	637.1
Florida	818.2	848.0	840.5	317.4	321.8	324.4	1,072.6	1,084.1	1,082.8
Daytona Beach	22.0	22.3	22.1	8.5	8.7	8.7	24.9	25.3	25.2
Fort Lauderdale	74.4	76.9	76.5	29.8	30.8	30.5	99.6	101.1	100.9
Fort Myers-Cape Coral	23.5	24.7	24.2	8.6	8.9	8.8	29.2	30.2	30.3
Gainesville	11.5	11.9	11.6	4.5	4.7	4.6	43.7	43.9	42.4
Jacksonville	53.3	53.5	54.2	25.5	26.1	26.5	70.5	72.3	72.0
Lakeland-Winter Haven	15.6	16.3	16.0	7.5	7.8	7.7	27.4	27.5	27.5
Melbourne-Titusville-Palm Bay	18.8	19.4	19.1	8.2	8.3	8.3	27.9	28.2	28.5
Miami	93.0	96.1	95.5	42.4	43.0	43.3	155.1	153.9	154.2
Orlando	171.2	177.4	176.5	45.9	46.2	46.3	106.1	107.0	107.6
Pensacola	16.5	16.9	16.6	7.9	8.0	8.0	29.0	29.3	29.3
Sarasota-Bradenton	28.9	31.4	31.0	11.9	11.8	11.8	26.6	26.9	26.9
Tallahassee	12.9	13.9	13.6	7.6	7.7	7.7	62.0	61.8	61.3
Tampa-St. Petersburg-Clearwater	108.8	112.3	111.7	48.0	49.3	49.7	148.8	149.9	149.5
West Palm Beach-Boca Raton	61.3	64.1	63.0	25.0	25.9	25.6	64.1	64.7	65.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P
Georgia	3,855.3	3,881.1	3,892.3	12.4	12.4	12.5	193.1	199.8	201.4
Albany	56.9	57.1	57.2	(1)	(1)	(1)	2.9	3.0	3.1
Athens	74.1	73.8	74.0	(1)	(1)	(1)	2.9	2.9	2.9
Atlanta	2,157.3	2,170.2	2,175.8	1.9	1.9	1.9	114.1	118.4	120.3
Augusta-Aiken	201.1	202.8	203.5	(1)	(1)	(1)	12.8	12.9	13.0
Columbus	117.5	117.4	117.5	(1)	(1)	(1)	5.2	5.4	5.6
Macon	149.4	150.8	150.9	(1)	(1)	(1)	6.2	6.0	6.1
Savannah	138.5	141.3	141.6	(1)	(1)	(1)	8.5	8.5	8.6
Hawaii	568.0	578.2	580.6	(1)	(1)	(1)	27.9	28.5	28.8
Honolulu	421.3	428.0	429.5	(1)	(1)	(1)	19.3	19.6	19.8
Idaho	572.3	577.7	584.6	3.1	2.7	3.1	36.7	36.3	38.5
Boise City	229.9	236.0	238.7	(1)	(1)	(1)	15.5	16.1	16.5
Illinois	5,850.0	5,785.9	5,830.9	9.6	9.7	9.8	281.1	267.0	278.7
Bloomington-Normal	92.0	91.2	89.4	(1)	(1)	(1)	3.5	3.3	3.4
Champaign-Urbana	106.4	105.4	105.9	(1)	(1)	(1)	4.1	3.8	3.9
Chicago	4,096.0	4,059.0	4,088.5	1.9	1.8	1.8	201.7	193.9	200.9
Davenport-Moline-Rock Island	178.9	176.8	178.1	(1)	(1)	(1)	8.0	7.3	7.8
Decatur	54.3	53.7	54.1	(1)	(1)	(1)	3.2	3.0	3.1
Kankakee	43.5	43.1	43.3	(1)	(1)	(1)	1.8	1.6	1.7
Peoria-Pekin	168.9	167.7	169.1	(1)	(1)	(1)	8.5	8.0	8.4
Rockford	170.7	168.6	169.8	(1)	(1)	(1)	8.9	8.3	8.9
Springfield	110.9	109.9	110.8	(1)	(1)	(1)	5.4	5.4	5.6
Indiana	2,923.5	2,911.8	2,934.3	7.0	7.1	7.2	147.9	149.1	154.7
Bloomington	67.4	72.1	66.7	(1)	(1)	(1)	3.0	3.4	3.5
Elkhart-Goshen	120.3	121.0	122.3	(1)	(1)	(1)	4.7	4.9	5.1
Evansville-Henderson	163.8	160.7	161.6	.9	.9	.9	11.7	10.8	10.8
Fort Wayne	267.3	263.1	266.1	(1)	(1)	(1)	14.0	14.2	14.9
Gary	264.8	261.3	264.0	(1)	(1)	(1)	18.1	17.7	18.6
Indianapolis	895.8	889.6	895.5	.7	.8	.8	50.3	50.6	51.5
Kokomo	50.5	50.0	50.7	(1)	(1)	(1)	1.6	1.6	1.7
Lafayette	94.5	95.6	96.0	(1)	(1)	(1)	3.9	3.9	4.1
Muncie	57.2	55.8	56.5	(1)	(1)	(1)	2.2	2.5	2.6
South Bend	132.4	132.1	133.2	(1)	(1)	(1)	6.3	6.7	6.9
Terre Haute	68.5	69.9	70.7	(1)	(1)	(1)	3.6	3.8	3.9
Iowa	1,454.4	1,453.6	1,466.0	2.0	2.0	2.0	66.5	65.1	69.2
Cedar Rapids	117.0	115.9	116.3	(1)	(1)	(1)	6.3	5.5	5.7
Des Moines	287.3	291.2	293.8	.2	.2	.2	14.7	15.9	16.7
Dubuque	51.9	52.5	53.2	(1)	(1)	(1)	2.4	2.3	2.5
Iowa City 2	77.6	78.8	79.1	(1)	(1)	(1)	2.8	2.7	2.9
Sioux City	62.6	62.2	61.9	(1)	(1)	(1)	3.1	3.0	3.1
Waterloo-Cedar Falls	73.4	74.1	74.8	(1)	(1)	(1)	2.9	2.7	2.9
Kansas	1,323.3	1,319.0	1,328.4	6.5	6.4	6.5	63.6	62.7	64.2
Lawrence	52.0	51.2	51.8	(1)	(1)	(1)	2.6	2.8	2.9
Topeka	101.6	99.9	100.1	(1)	(1)	(1)	4.9	4.3	4.4
Wichita	277.9	276.6	277.3	.9	.9	.9	15.0	14.7	15.0
Kentucky	1,794.5	1,790.3	1,798.9	18.6	18.9	19.1	84.6	85.1	87.6
Lexington	277.2	277.7	279.0	(1)	(1)	(1)	13.7	14.1	14.8
Louisville	565.8	561.0	561.7	(1)	(1)	(1)	29.5	29.2	29.5
Owensboro	43.4	43.2	43.5	(1)	(1)	(1)	2.9	2.7	2.7
Louisiana	1,916.9	1,913.9	1,912.7	47.7	48.3	47.6	121.0	115.7	117.7
Alexandria	56.7	57.0	57.1	.3	.3	.3	3.5	3.2	3.3
Baton Rouge	306.5	307.7	305.5	1.3	1.2	1.1	31.7	31.2	30.7
Houma	84.8	83.7	82.1	6.3	5.7	5.3	5.2	4.9	4.9
Lafayette	171.2	169.8	170.3	16.1	15.5	15.3	9.5	9.4	9.6
Lake Charles	85.3	85.6	85.6	.5	.5	.5	8.5	8.1	8.2
Monroe	74.5	73.6	73.6	.2	.2	.2	3.6	3.3	3.4
New Orleans	620.5	615.5	616.0	9.4	9.0	9.1	32.5	31.6	32.3
Shreveport-Bossier City	172.1	172.3	172.6	3.2	3.3	3.3	8.5	8.2	8.7
Maine	608.1	599.2	612.6	1.8	2.0	1.9	31.3	29.6	32.3
Lewiston-Auburn	46.4	46.5	46.7	(1)	(1)	(1)	2.5	2.3	2.5
Portland	156.4	156.1	158.4	(1)	(1)	(1)	7.9	8.2	8.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Georgia	454.9	450.7	451.4	818.2	816.2	818.8	125.7	126.9	127.4
Albany	7.2	7.1	7.1	11.8	11.8	11.9	1.0	1.0	1.0
Athens	9.3	8.7	8.7	12.1	11.7	11.8	.9	.9	.9
Atlanta	171.6	170.0	170.2	489.2	488.7	490.1	96.9	97.5	97.9
Augusta-Aiken	25.3	24.4	24.5	32.3	32.6	32.7	3.4	3.3	3.3
Columbus	15.6	14.1	14.0	17.8	17.1	17.1	6.4	6.1	6.1
Macon	14.4	13.4	13.3	25.6	25.8	26.0	2.8	2.8	2.8
Savannah	13.5	13.2	13.1	29.9	30.2	30.4	1.9	1.9	1.9
Hawaii	14.8	15.2	15.3	106.4	109.2	109.5	11.2	10.1	10.1
Honolulu	11.4	11.8	11.9	75.7	77.6	77.7	9.4	8.3	8.2
Idaho	61.5	60.1	60.3	115.1	115.5	116.7	9.3	9.2	9.3
Boise City	29.5	30.2	30.5	44.0	44.9	45.3	4.0	4.1	4.1
Illinois	720.2	711.1	711.2	1,182.8	1,166.9	1,175.1	135.7	131.5	131.0
Bloomington-Normal	7.4	7.1	7.1	13.8	14.0	13.9	8.9	8.8	8.9
Champaign-Urbana	10.4	10.2	10.2	16.6	16.3	16.6	2.7	2.6	2.6
Chicago	469.9	465.1	465.0	838.8	827.7	832.7	97.7	95.1	94.7
Davenport-Moline-Rock Island	24.1	24.0	23.9	39.4	39.2	39.4	3.3	3.1	3.1
Decatur	10.0	10.2	10.2	12.1	12.1	12.1	.9	.9	.9
Kankakee	5.5	5.4	5.4	10.3	10.4	10.4	.6	.6	.6
Peoria-Pekin	25.7	25.7	25.7	31.7	31.6	31.7	3.1	3.1	3.1
Rockford	38.3	37.5	37.6	32.1	31.9	32.2	2.5	2.3	2.3
Springfield	3.5	3.5	3.5	17.6	17.5	17.5	3.2	3.1	3.1
Indiana	573.2	567.2	569.9	573.8	567.8	571.3	41.2	40.8	40.8
Bloomington	7.7	7.8	7.8	10.0	10.4	10.4	1.1	1.1	1.1
Elkhart-Goshen	57.5	58.5	58.3	17.6	17.4	17.4	.9	.9	.9
Evansville-Henderson	28.6	27.6	27.8	33.3	33.2	33.2	3.1	3.2	3.2
Fort Wayne	58.5	57.2	57.4	53.8	53.5	54.1	4.5	4.4	4.4
Gary	38.2	37.0	37.1	54.6	53.6	53.9	2.4	2.4	2.4
Indianapolis	107.1	105.5	105.9	195.5	195.3	195.8	16.6	16.4	16.5
Kokomo	17.1	17.1	17.1	7.7	7.8	8.0	.4	.4	.4
Lafayette	18.8	19.1	19.4	14.0	14.0	14.2	1.1	1.2	1.2
Muncie	7.8	7.4	7.4	9.6	9.2	9.2	.5	.5	.5
South Bend	18.5	18.1	18.2	27.4	27.8	28.2	2.0	2.0	2.1
Terre Haute	10.9	11.0	11.1	14.1	13.8	13.8	.8	.8	.8
Iowa	219.5	219.3	219.8	304.2	300.2	302.0	33.8	33.8	33.3
Cedar Rapids	17.6	17.2	17.1	24.9	24.8	24.8	5.7	5.7	5.7
Des Moines	18.8	19.6	19.6	61.5	60.2	60.5	9.3	9.5	9.5
Dubuque	8.7	9.3	9.4	11.3	11.2	11.3	1.7	1.8	1.8
Iowa City ²	5.2	5.3	5.4	13.6	13.4	13.6	2.5	2.6	2.6
Sioux City	11.0	10.6	10.1	13.8	13.5	13.5	.8	.8	.8
Waterloo-Cedar Falls	13.9	13.8	14.0	13.9	14.2	14.2	1.1	1.1	1.1
Kansas	172.7	170.8	170.7	261.4	259.8	260.5	47.1	47.6	47.5
Lawrence	3.4	3.4	3.4	8.0	7.9	7.9	2.1	2.2	2.2
Topeka	6.8	6.6	6.7	19.1	19.0	18.9	4.0	4.2	4.1
Wichita	58.2	57.1	57.2	47.1	46.7	46.5	5.9	5.7	5.7
Kentucky	265.4	263.3	263.9	369.9	370.0	371.0	30.6	30.0	30.2
Lexington	40.8	40.0	40.4	48.8	49.2	48.9	5.9	5.9	5.9
Louisville	72.1	70.4	70.4	123.2	122.1	121.7	11.0	10.8	10.9
Owensboro	6.2	6.5	6.5	9.2	9.0	9.1	.6	.6	.6
Louisiana	156.7	155.7	155.8	380.0	382.6	383.3	29.7	29.1	29.2
Alexandria	3.1	3.0	3.0	10.8	11.5	11.3	1.0	1.0	1.0
Baton Rouge	21.6	21.2	20.9	58.4	59.5	59.4	5.1	5.4	5.4
Houma	7.0	7.3	7.3	21.3	20.9	20.9	.9	.8	.8
Lafayette	11.5	10.7	10.7	36.2	36.1	36.0	2.9	3.2	3.2
Lake Charles	9.6	9.0	8.9	16.8	17.0	17.1	1.5	1.4	1.4
Monroe	7.5	7.6	7.6	13.2	13.2	13.1	1.6	1.5	1.5
New Orleans	41.6	40.9	40.9	121.6	121.8	122.7	10.6	10.6	10.6
Shreveport-Bossier City	15.0	15.2	15.1	32.5	33.2	33.2	3.0	2.9	3.0
Maine	63.9	60.9	61.2	121.0	119.7	122.3	11.2	11.0	11.1
Lewiston-Auburn	6.3	6.1	6.2	9.2	9.2	9.3	.7	.7	.6
Portland	10.8	10.8	10.8	33.1	32.8	33.3	4.2	4.3	4.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Georgia	216.3	218.8	219.4	486.2	498.3	498.4	387.9	392.0	392.8
Albany	2.1	2.1	2.1	5.2	5.2	5.1	8.1	8.3	8.3
Athens	2.5	2.6	2.6	5.4	6.2	6.3	9.1	9.2	9.2
Atlanta	148.6	147.2	147.6	334.3	340.0	339.5	213.8	215.4	215.2
Augusta-Aiken	7.1	7.5	7.6	28.9	29.8	29.9	24.9	25.6	25.7
Columbus	8.7	8.9	8.9	11.2	12.7	12.6	13.4	13.1	13.0
Macon	10.0	10.6	10.7	15.6	16.8	16.8	20.5	20.9	20.7
Savannah	6.0	6.4	6.4	13.6	15.6	15.4	19.5	18.9	19.0
Hawaii	28.2	28.9	28.9	68.8	71.4	71.1	65.2	66.9	67.3
Honolulu	21.8	22.3	22.2	56.3	58.9	58.5	52.1	53.4	53.5
Idaho	26.8	27.2	27.4	70.1	72.7	74.4	61.6	64.9	64.0
Boise City	12.4	12.9	13.2	31.8	33.6	33.9	28.4	30.2	30.2
Illinois	402.3	403.1	404.7	766.3	759.2	763.4	717.9	723.5	724.3
Bloomington-Normal	12.3	12.2	12.3	9.0	8.9	8.9	7.9	8.0	8.0
Champaign-Urbana	4.0	4.0	4.1	6.5	6.4	6.4	10.8	11.0	11.0
Chicago	314.9	318.9	319.3	635.0	628.7	634.8	490.7	496.2	496.4
Davenport-Moline-Rock Island	8.8	8.7	8.7	21.4	21.3	21.4	21.8	22.0	21.9
Decatur	2.4	2.4	2.4	4.7	4.5	4.5	6.8	6.9	6.9
Kankakee	2.0	2.1	2.1	2.6	2.7	2.7	7.6	7.5	7.4
Peoria-Pekin	8.7	8.7	8.7	17.0	16.9	17.0	29.7	29.6	29.8
Rockford	8.0	8.0	8.0	16.6	16.7	16.6	22.1	22.2	22.0
Springfield	7.5	7.4	7.5	10.8	10.8	10.9	16.0	15.9	16.0
Indiana	142.0	140.5	140.8	254.9	258.8	261.0	363.6	368.7	367.9
Bloomington	2.5	2.4	2.6	4.9	4.8	4.8	7.6	7.8	7.8
Elkhart-Goshen	3.0	2.9	3.2	7.6	7.7	7.7	9.3	9.7	9.8
Evansville-Henderson	7.8	7.8	7.8	16.6	16.9	16.9	23.8	23.5	23.7
Fort Wayne	14.5	14.3	14.3	22.1	22.4	22.8	34.2	35.1	35.5
Gary	10.9	10.4	11.1	21.8	21.9	22.1	37.5	36.6	35.9
Indianapolis	66.2	67.3	67.3	113.6	113.2	114.1	104.1	104.3	103.8
Kokomo	1.6	1.5	1.7	3.2	3.2	3.2	3.6	3.5	3.5
Lafayette	4.5	4.4	4.5	4.8	5.5	5.5	9.7	9.8	10.0
Muncie	2.2	2.1	2.3	4.1	4.2	4.2	10.2	10.0	10.1
South Bend	7.0	6.8	6.8	11.9	12.1	12.0	29.1	28.8	29.1
Terre Haute	2.5	2.4	2.6	5.2	5.7	5.7	10.1	10.5	10.5
Iowa	94.9	99.2	99.6	104.7	105.5	106.3	190.7	194.7	194.9
Cedar Rapids	9.2	9.5	9.4	11.9	10.3	10.2	14.0	16.3	16.1
Des Moines	44.3	46.0	46.2	29.9	30.3	30.2	34.5	36.8	36.9
Dubuque	2.2	2.4	2.4	3.6	3.5	3.5	10.2	10.2	10.2
Iowa City ²	2.6	2.8	2.8	4.8	5.1	5.1	7.3	7.4	7.3
Sioux City	2.9	3.0	3.0	4.7	4.4	4.4	9.9	10.4	10.3
Waterloo-Cedar Falls	3.6	3.6	3.6	5.8	6.7	6.8	9.7	10.0	10.0
Kansas	69.8	70.9	71.2	124.6	123.6	124.1	157.6	157.4	157.5
Lawrence	1.8	1.7	1.8	4.7	4.7	4.7	5.5	5.5	5.6
Topeka	6.6	6.8	6.9	8.6	8.0	7.9	15.3	15.7	15.7
Wichita	12.5	12.3	12.3	26.3	27.1	27.3	37.3	37.4	37.4
Kentucky	86.0	87.3	86.9	154.2	153.2	153.2	227.5	229.8	229.6
Lexington	11.1	10.9	10.9	27.1	26.2	26.6	35.2	34.7	34.6
Louisville	37.4	37.3	37.1	63.8	64.7	65.0	70.5	71.8	71.7
Owensboro	2.1	2.1	2.1	2.8	2.5	2.5	5.0	5.2	5.2
Louisiana	101.3	99.7	100.2	179.3	178.4	177.4	244.9	251.4	249.6
Alexandria	2.7	2.7	2.8	4.1	4.1	4.1	10.7	10.5	10.5
Baton Rouge	16.5	16.9	17.1	36.1	36.7	36.2	33.3	34.6	34.4
Houma	5.4	5.3	5.4	7.5	7.7	7.6	7.9	7.6	7.0
Lafayette	9.8	9.5	9.7	15.9	15.8	16.1	23.1	23.6	23.6
Lake Charles	3.4	3.4	3.5	6.2	6.7	6.8	10.7	11.1	11.1
Monroe	5.7	5.6	5.7	7.9	7.4	7.4	11.5	11.7	11.7
New Orleans	35.9	35.8	36.6	72.2	68.0	67.6	84.2	87.1	86.5
Shreveport-Bossier City	7.7	7.5	7.6	13.6	13.1	12.9	23.8	23.4	23.3
Maine	35.0	34.7	35.0	50.6	50.3	51.0	106.7	108.9	108.7
Lewiston-Auburn	3.0	3.0	3.0	5.7	5.7	5.7	8.7	9.1	9.0
Portland	14.3	13.9	14.0	19.0	18.6	18.7	25.2	26.4	26.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Georgia	353.1	354.5	358.8	171.1	171.4	173.2	636.4	640.1	638.2
Albany	4.3	4.3	4.3	2.7	2.6	2.6	11.6	11.7	11.7
Athens	7.0	6.8	6.8	3.7	3.8	3.9	21.2	21.0	20.9
Atlanta	203.6	206.2	209.4	94.0	91.7	92.5	289.3	293.2	291.2
Augusta-Aiken	18.8	19.1	19.3	7.8	7.9	8.0	39.8	39.7	39.5
Columbus	12.4	13.3	13.4	5.7	5.7	5.7	21.1	21.0	21.1
Macon	13.7	13.6	13.5	5.5	5.6	5.6	35.1	35.3	35.4
Savannah	17.7	18.0	18.2	7.1	7.1	7.2	20.8	21.5	21.4
Hawaii	98.9	101.7	101.6	24.2	24.2	24.4	122.4	122.1	123.6
Honolulu	58.3	59.3	59.3	19.3	19.1	19.3	97.7	97.7	99.1
Idaho	54.2	53.5	54.2	18.2	18.3	18.4	115.7	117.3	118.3
Boise City	20.4	20.7	21.3	6.7	6.8	6.9	37.2	36.5	36.8
Illinois	509.2	503.0	519.4	250.3	249.0	250.1	874.6	861.9	863.2
Bloomington-Normal	9.4	9.6	9.6	3.6	3.6	3.6	16.2	15.7	13.7
Champaign-Urbana	10.7	10.7	10.9	3.2	3.3	3.3	37.4	37.1	36.9
Chicago	345.6	338.6	349.7	174.9	175.7	175.8	524.9	517.3	517.4
Davenport-Moline-Rock Island	18.6	18.3	18.7	6.9	6.9	6.9	26.6	26.0	26.3
Decatur	5.0	4.9	5.0	2.6	2.6	2.6	6.6	6.2	6.4
Kankakee	3.9	3.8	3.9	1.6	1.6	1.6	7.6	7.4	7.5
Peoria-Pekin	17.0	16.8	17.2	6.9	7.0	7.0	20.6	20.3	20.5
Rockford	12.9	12.6	13.0	9.6	9.7	9.6	19.7	19.4	19.6
Springfield	10.5	10.2	10.5	6.2	6.3	6.3	30.2	29.8	29.9
Indiana	279.9	272.2	279.4	106.9	106.3	107.2	433.1	433.3	434.1
Bloomington	7.0	7.4	6.9	2.6	2.6	2.6	21.0	24.4	19.2
Elkhart-Goshen	7.3	7.1	7.4	3.9	3.9	3.9	8.5	8.0	8.6
Evansville-Henderson	15.1	14.1	14.3	6.6	6.7	6.8	16.3	16.0	16.2
Fort Wayne	24.0	23.9	24.5	13.1	12.7	12.7	28.6	25.4	25.5
Gary	29.9	30.4	31.0	12.8	12.8	12.9	38.6	38.5	39.0
Indianapolis	91.0	87.1	91.0	31.5	31.1	31.2	119.2	118.0	117.6
Kokomo	4.7	4.6	4.7	2.6	2.7	2.7	8.0	7.6	7.7
Lafayette	8.6	8.4	8.7	3.2	3.1	3.2	25.9	26.2	25.2
Muncie	5.1	4.9	5.0	2.2	2.1	2.1	13.3	12.9	13.1
South Bend	11.1	11.1	10.9	4.1	3.9	3.9	15.0	14.8	15.1
Terre Haute	6.9	6.7	6.9	2.6	2.7	2.7	11.8	12.5	12.7
Iowa	129.3	126.5	129.6	56.3	56.6	58.1	252.5	250.7	251.2
Cedar Rapids	9.6	9.3	9.7	4.7	4.7	4.7	13.1	12.6	12.9
Des Moines	25.3	22.9	24.0	11.5	11.5	11.5	37.3	38.3	38.5
Dubuque	5.3	5.1	5.3	2.4	2.5	2.5	4.1	4.2	4.3
Iowa City ²	6.9	6.9	7.0	1.8	1.9	1.9	30.1	30.7	30.5
Sioux City	6.1	6.0	6.1	2.3	2.4	2.4	8.0	8.1	8.2
Waterloo-Cedar Falls	6.4	6.4	6.7	2.9	2.8	2.8	13.2	12.8	12.7
Kansas	108.6	110.7	113.2	53.1	52.4	53.1	258.3	256.7	259.9
Lawrence	6.1	5.5	5.6	2.4	2.3	2.3	15.4	15.2	15.4
Topeka	7.4	7.4	7.5	4.6	4.6	4.6	24.3	23.3	23.4
Wichita	24.9	25.1	25.3	11.8	11.6	11.6	38.0	38.0	38.1
Kentucky	160.3	161.0	165.1	77.1	78.3	78.8	320.3	313.4	313.5
Lexington	27.7	28.9	29.2	10.5	10.6	10.7	56.4	57.2	57.0
Louisville	55.2	54.1	55.2	30.3	30.2	29.9	72.8	70.4	70.3
Owensboro	4.1	3.9	4.0	2.7	2.8	2.8	7.8	7.9	8.0
Louisiana	201.4	200.6	201.9	71.6	70.4	70.5	383.3	382.0	379.5
Alexandria	4.4	4.4	4.4	2.2	2.1	2.1	13.9	14.2	14.3
Baton Rouge	28.7	29.9	30.3	11.7	10.6	10.6	62.1	60.5	59.4
Houma	6.3	6.0	5.9	2.8	2.9	2.9	14.2	14.6	14.1
Lafayette	15.8	15.8	15.9	5.6	5.6	5.6	24.8	24.6	24.6
Lake Charles	11.4	11.7	11.5	3.0	3.0	3.0	13.7	13.7	13.6
Monroe	6.3	6.7	6.8	2.9	3.0	3.0	14.1	13.4	13.2
New Orleans	83.9	81.5	80.9	24.0	23.5	23.5	104.6	105.7	105.3
Shreveport-Bossier City	23.7	23.7	23.9	8.1	7.8	7.9	33.0	34.0	33.7
Maine	59.4	53.3	60.3	20.5	21.3	21.5	106.7	107.5	107.3
Lewiston-Auburn	3.3	3.3	3.4	1.3	1.4	1.4	5.7	5.7	5.6
Portland	15.6	14.2	15.6	5.6	5.9	6.1	20.7	21.0	20.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P
Maryland	2,501.8	2,510.4	2,535.1	(1)	(1)	(1)	168.8	171.9	176.1
Baltimore PMSA	1,259.1	1,255.6	1,265.4	(1)	(1)	(1)	73.5	73.4	75.0
Baltimore City	386.1	384.6	386.5	(1)	(1)	(1)	11.7	11.7	12.3
Suburban Maryland-D.C.	938.7	947.0	955.1	(1)	(1)	(1)	76.4	77.6	79.1
Massachusetts	3,210.6	3,158.1	3,187.8	1.8	1.6	1.7	140.4	135.6	142.2
Barnstable-Yarmouth	67.0	62.9	66.4	(1)	(1)	(1)	4.3	4.2	4.4
Boston	1,942.7	1,910.9	1,924.8	.9	.7	.8	80.6	77.7	81.4
Brockton	99.9	101.0	101.5	(1)	(1)	(1)	5.3	5.0	5.2
Fitchburg-Leominster	51.6	50.9	50.9	(1)	(1)	(1)	2.3	2.3	2.4
Lawrence	155.7	151.4	153.4	(1)	(1)	(1)	7.0	6.5	7.0
Lowell	121.4	122.5	123.4	(1)	(1)	(1)	7.0	6.6	6.7
New Bedford	65.0	64.2	64.4	(1)	(1)	(1)	3.4	3.2	3.4
Pittsfield	42.6	41.4	42.4	(1)	(1)	(1)	2.2	2.0	2.2
Springfield	258.5	255.6	258.3	(1)	(1)	(1)	9.4	8.3	9.3
Worcester	232.9	231.2	232.3	(1)	(1)	(1)	9.3	9.5	10.0
Michigan	4,468.7	4,368.0	4,440.4	8.6	7.8	8.3	196.2	181.2	193.3
Ann Arbor	290.1	291.9	291.3	(1)	(1)	(1)	11.8	10.8	11.0
Benton Harbor	70.3	69.6	69.9	(1)	(1)	(1)	2.5	2.2	2.4
Detroit	2,087.7	2,028.2	2,064.3	(1)	(1)	(1)	86.9	79.8	83.6
Flint	163.1	158.9	160.4	(1)	(1)	(1)	7.0	6.8	7.2
Grand Rapids-Muskegon-Holland	565.7	559.0	571.0	.5	.5	.5	27.2	25.9	26.2
Jackson	62.9	61.6	62.6	(1)	(1)	(1)	2.6	2.4	2.5
Kalamazoo-Battle Creek	211.1	207.9	212.4	(1)	(1)	(1)	10.1	9.1	10.5
Lansing-East Lansing	241.8	237.9	236.6	(1)	(1)	(1)	9.3	9.2	9.8
Saginaw-Bay City-Midland	174.1	165.9	169.6	(1)	(1)	(1)	9.1	6.4	6.8
Minnesota	2,673.2	2,656.9	2,698.9	6.2	5.4	5.7	127.3	118.5	132.2
Duluth-Superior	117.8	116.1	118.3	3.1	2.9	3.0	5.1	4.0	4.8
Minneapolis-St. Paul	1,734.9	1,729.5	1,754.1	.7	.5	.6	81.4	78.1	84.1
Rochester	89.3	88.7	89.9	(1)	(1)	(1)	3.9	3.7	4.1
St. Cloud	95.5	95.1	96.2	(1)	(1)	(1)	5.1	4.6	5.1
Mississippi	1,119.2	1,125.5	1,126.7	8.8	8.4	8.6	50.9	50.3	50.7
Jackson	232.1	235.7	235.8	.7	.6	.6	11.4	10.7	10.9
Missouri	2,705.4	2,721.4	2,729.6	4.6	4.5	4.6	134.9	133.9	137.3
Kansas City	947.2	943.3	946.4	(1)	(1)	(1)	50.4	47.0	47.6
St. Louis	1,302.4	1,316.2	1,321.2	(1)	(1)	(1)	76.1	78.2	80.0
Springfield	171.8	172.9	173.7	(1)	(1)	(1)	8.4	8.0	8.1
Montana	403.9	400.8	407.8	5.7	6.0	6.3	24.1	23.0	24.4
Billings	70.7	71.1	71.7	(1)	(1)	(1)	4.6	4.1	4.4
Missoula	54.2	54.3	55.1	(1)	(1)	(1)	3.2	3.0	3.2
Nebraska	910.0	905.5	911.7	1.4	1.3	1.3	47.0	46.1	48.0
Lincoln	159.2	157.5	159.4	(1)	(1)	(1)	8.2	8.6	8.8
Omaha	424.2	418.9	421.7	(1)	(1)	(1)	24.3	23.4	24.4
Nevada	1,084.3	1,123.7	1,131.9	8.7	8.9	8.9	98.5	107.6	109.8
Las Vegas	818.5	851.3	856.6	1.3	1.3	1.3	80.3	87.1	88.6
Reno	199.2	205.4	207.1	.3	.3	.3	16.8	18.2	18.7
New Hampshire	617.0	616.5	625.2	.9	.9	.9	29.4	28.4	30.0
Manchester	109.9	109.8	110.1	(1)	(1)	(1)	6.2	6.2	6.4
Nashua	96.0	94.7	95.8	(1)	(1)	(1)	4.2	4.2	4.3
Portsmouth-Rochester	125.3	123.7	126.3	(1)	(1)	(1)	4.4	4.4	4.6
New Jersey	3,992.8	4,012.2	4,047.0	1.6	1.5	1.6	162.8	159.6	164.4
Atlantic-Cape May	190.7	187.5	194.6	(1)	(1)	(1)	9.6	8.5	8.7
Bergen-Passaic	655.7	657.9	661.5	(1)	(1)	(1)	27.1	25.8	26.5
Camden	520.6	526.1	528.7	(1)	(1)	(1)	24.4	23.2	24.0
Jersey City	248.1	250.4	251.1	(1)	(1)	(1)	6.0	5.8	5.8
Middlesex-Somerset-Hunterdon	641.3	646.9	651.2	(1)	(1)	(1)	24.1	24.8	25.6
Monmouth-Ocean	410.8	411.5	419.2	(1)	(1)	(1)	23.8	24.2	25.1
Newark	1,012.5	1,018.1	1,023.3	(1)	(1)	(1)	39.9	38.5	39.6
Trenton	228.6	229.7	230.4	(1)	(1)	(1)	5.6	5.5	5.4
Vineland-Millville-Bridgeton	61.5	61.2	61.5	(1)	(1)	(1)	2.8	2.7	2.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P
Maryland	149.2	144.9	145.3	460.0	457.9	461.9	51.3	50.0	50.2
Baltimore PMSA	81.4	78.9	78.7	236.7	234.9	236.7	21.3	20.0	20.2
Baltimore City	21.3	19.9	19.9	46.6	45.0	45.3	7.3	6.6	6.6
Suburban Maryland-D.C.	36.0	35.3	35.5	162.7	162.6	163.9	26.4	26.2	26.1
Massachusetts	328.0	322.2	322.9	572.1	558.7	565.2	91.8	87.4	87.2
Barnstable-Yarmouth	1.7	1.7	1.7	15.5	14.4	15.0	1.5	1.4	1.4
Boston	159.7	158.0	158.4	324.6	317.5	320.7	64.2	61.7	61.5
Brockton	9.4	9.6	9.6	24.7	25.2	25.4	1.4	1.4	1.3
Fitchburg-Leominster	10.1	10.1	9.9	10.5	10.2	10.1	.7	.6	.6
Lawrence	28.0	26.6	26.7	30.0	28.6	29.1	3.6	3.5	3.6
Lowell	20.7	21.1	21.2	23.1	23.8	23.9	6.3	5.6	5.7
New Bedford	10.8	11.0	11.1	12.7	11.9	12.0	1.2	1.1	1.1
Pittsfield	5.8	5.7	5.8	7.7	7.4	7.4	.8	.7	.7
Springfield	29.1	27.7	28.0	47.7	48.3	49.1	4.8	4.7	4.6
Worcester	29.1	28.1	28.5	43.7	43.6	43.2	3.9	3.8	3.7
Michigan	732.0	709.8	713.5	816.6	793.8	805.8	71.0	68.3	68.9
Ann Arbor	42.1	40.5	40.4	42.5	41.9	42.7	5.2	5.1	5.1
Benton Harbor	16.8	16.5	16.8	13.1	13.1	13.3	.9	.9	.9
Detroit	322.5	310.4	311.1	389.6	377.5	383.2	37.5	35.4	36.0
Flint	24.4	22.8	22.7	31.6	30.5	31.0	2.2	2.1	2.2
Grand Rapids-Muskegon-Holland ..	130.5	126.5	127.1	109.1	107.1	108.8	8.1	8.1	8.1
Jackson	10.3	10.1	10.2	12.9	12.7	12.8	.5	.5	.5
Kalamazoo-Battle Creek	40.0	38.7	39.2	36.5	35.9	36.0	2.2	2.0	2.0
Lansing-East Lansing	24.4	21.9	22.1	37.9	37.6	37.6	3.5	3.4	3.4
Saginaw-Bay City-Midland	23.6	22.4	22.4	32.6	29.7	30.3	2.9	2.8	2.8
Minnesota	343.8	346.5	350.2	523.4	520.5	525.0	63.0	62.8	63.2
Duluth-Superior	6.7	6.8	6.8	23.9	23.7	24.0	2.7	2.6	2.7
Minneapolis-St. Paul	204.3	206.8	208.7	334.4	329.9	332.6	45.9	44.8	45.0
Rochester	10.6	10.1	10.2	13.5	13.2	13.5	1.2	1.2	1.2
St. Cloud	16.8	16.7	16.9	20.8	20.9	21.0	1.4	1.4	1.4
Mississippi	179.3	179.5	180.2	218.4	217.9	218.5	15.1	14.6	14.7
Jackson	17.6	19.8	19.5	48.2	48.6	48.9	5.7	5.7	5.7
Missouri	311.9	314.3	315.9	531.9	529.0	530.7	66.9	66.7	66.2
Kansas City	80.6	83.2	83.3	194.6	195.6	195.7	48.6	45.9	45.5
St. Louis	143.5	143.4	144.3	248.1	244.8	244.8	28.8	28.7	29.2
Springfield	17.9	17.0	17.0	41.5	41.8	41.9	4.6	4.9	4.8
Montana	19.2	18.4	18.7	84.4	83.9	84.7	7.6	7.7	7.7
Billings	3.3	3.4	3.5	18.1	18.3	18.5	1.2	1.3	1.3
Missoula	2.8	2.8	2.8	12.2	12.4	12.5	1.2	1.2	1.2
Nebraska	102.2	101.6	101.1	194.4	191.8	192.8	21.4	21.0	20.8
Lincoln	15.4	15.4	15.5	27.2	26.7	27.0	3.4	3.4	3.3
Omaha	32.1	31.3	31.2	94.0	90.7	90.9	13.6	13.2	13.2
Nevada	43.5	45.0	45.3	191.7	198.6	199.5	16.1	15.6	15.6
Las Vegas	25.1	26.5	26.5	143.4	149.5	149.9	12.4	11.8	11.8
Reno	13.3	13.9	14.0	42.1	43.1	43.3	3.2	3.3	3.3
New Hampshire	80.5	77.3	77.5	137.1	138.8	140.8	12.1	11.5	11.4
Manchester	11.6	11.2	11.2	24.2	24.7	24.8	2.9	3.1	3.1
Nashua	21.7	21.3	21.5	21.3	20.7	20.8	1.9	1.9	1.9
Portsmouth-Rochester	12.6	11.6	11.9	25.3	25.4	25.8	3.0	2.8	2.8
New Jersey	352.6	344.8	345.9	875.0	870.2	875.6	102.2	101.2	101.7
Atlantic-Cape May	5.6	5.6	5.7	28.3	28.7	29.9	1.6	1.6	1.6
Bergen-Passaic	71.9	70.1	70.6	158.7	158.6	158.8	15.7	14.4	14.4
Camden	47.0	45.9	45.9	121.6	123.3	123.4	7.8	7.5	7.8
Jersey City	15.0	13.9	14.0	64.9	65.2	65.1	8.3	7.9	7.9
Middlesex-Somerset-Hunterdon ..	73.9	72.5	72.8	144.5	145.3	146.2	24.6	24.6	24.8
Monmouth-Ocean	17.0	16.6	16.7	89.7	87.4	88.5	10.2	9.9	10.1
Newark	100.4	97.8	98.0	215.8	210.8	211.7	25.8	26.6	26.8
Trenton	8.7	8.6	8.7	32.8	33.2	33.7	6.9	6.5	6.6
Vineland-Millville-Bridgeton	10.0	9.7	9.7	12.6	12.2	12.3	1.0	1.0	1.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Maryland	156.2	157.4	158.2	364.0	368.1	370.9	339.9	347.7	348.0
Baltimore PMSA	82.2	82.3	82.7	174.5	174.0	175.8	199.7	205.9	206.0
Baltimore City	27.3	26.6	26.5	52.3	51.2	52.0	94.2	100.7	100.7
Suburban Maryland-D.C.	58.7	59.6	60.2	160.8	164.7	165.5	99.9	101.1	101.0
Massachusetts	224.0	220.7	221.6	440.1	431.7	435.2	574.9	584.2	577.2
Barnstable-Yarmouth	3.7	3.6	3.6	6.0	5.5	5.7	10.5	11.1	10.9
Boston	166.0	162.2	162.3	312.7	304.4	306.6	363.3	369.1	365.9
Brockton	3.7	4.1	4.0	9.3	9.5	9.3	14.6	15.1	15.2
Fitchburg-Leominster	1.8	1.8	1.8	3.5	3.7	3.8	7.6	7.6	7.6
Lawrence	6.3	5.9	5.9	19.5	18.7	19.0	22.6	23.1	23.2
Lowell	4.3	4.1	4.2	16.4	16.5	16.7	12.8	13.2	13.2
New Bedford	2.0	2.0	2.0	3.9	3.7	3.6	12.0	12.0	11.9
Pittsfield	2.0	2.1	2.1	3.5	3.5	3.5	7.6	7.6	7.6
Springfield	14.4	13.9	14.1	19.4	19.1	19.3	52.3	53.8	52.3
Worcester	13.8	13.7	13.7	26.6	27.0	27.3	43.3	43.5	43.2
Michigan	220.5	215.7	217.3	595.2	585.1	598.5	543.4	553.8	552.1
Ann Arbor	11.4	11.1	11.5	37.9	38.9	39.1	29.6	31.2	30.6
Benton Harbor	2.2	2.2	2.3	5.9	5.5	5.6	9.6	10.5	9.5
Detroit	118.8	115.8	116.3	370.3	366.3	376.7	250.7	250.2	250.8
Flint	6.5	6.9	6.9	19.0	18.1	18.1	24.2	24.4	24.4
Grand Rapids-Muskegon-Holland	24.4	22.5	23.1	63.4	62.4	65.1	70.2	76.9	77.4
Jackson	2.5	2.5	2.5	4.5	4.4	4.5	9.4	9.7	9.6
Kalamazoo-Battle Creek	9.3	9.9	9.8	20.2	19.6	20.5	28.4	27.9	27.8
Lansing-East Lansing	15.8	16.4	16.6	21.7	20.4	20.8	24.7	24.3	24.1
Saginaw-Bay City-Midland	7.7	7.2	7.1	23.1	22.5	22.1	25.9	26.5	27.2
Minnesota	175.6	177.7	178.0	293.8	293.7	296.9	370.3	376.7	376.6
Duluth-Superior	5.0	5.1	5.2	7.2	6.9	6.9	22.4	22.9	22.9
Minneapolis-St. Paul	139.2	139.2	139.9	240.5	238.0	240.2	212.2	223.9	224.2
Rochester	2.4	2.4	2.4	4.9	5.2	5.2	34.6	34.9	35.0
St. Cloud	4.1	4.0	4.1	7.1	6.9	7.0	13.9	13.9	14.0
Mississippi	46.0	46.6	46.9	78.2	81.1	81.5	116.3	118.5	118.1
Jackson	15.6	16.6	16.6	25.6	25.1	25.3	28.1	28.8	28.8
Missouri	162.8	164.6	164.1	302.9	305.4	309.3	352.6	364.5	360.5
Kansas City	70.5	70.8	70.4	120.6	120.0	119.9	107.9	109.1	109.6
St. Louis	78.1	78.6	78.7	179.6	185.2	189.2	189.6	197.8	194.7
Springfield	10.6	10.7	10.7	13.6	14.3	14.1	29.2	31.0	31.3
Montana	20.0	20.7	20.8	33.2	33.0	33.4	53.5	54.0	53.9
Billings	3.7	3.9	3.9	8.4	8.5	8.5	10.4	10.5	10.5
Missoula	2.5	2.5	2.6	4.9	4.9	4.8	7.7	7.8	7.7
Nebraska	62.1	61.4	62.1	90.8	92.3	91.9	112.3	113.2	112.9
Lincoln	11.1	11.1	11.1	15.6	14.8	15.2	20.1	20.1	20.0
Omaha	36.6	36.4	37.1	57.6	57.6	56.8	56.6	57.9	58.0
Nevada	58.4	60.7	61.0	119.2	126.7	127.1	75.3	79.2	79.6
Las Vegas	45.6	47.7	48.0	92.6	97.0	97.6	56.4	59.3	59.7
Reno	10.4	10.8	10.9	20.7	22.7	22.6	18.6	19.4	19.5
New Hampshire	37.2	37.6	37.7	54.3	53.8	54.0	93.0	95.6	95.5
Manchester	8.9	8.6	8.6	14.1	14.1	14.0	16.3	16.6	16.4
Nashua	6.8	6.4	6.4	7.9	8.4	8.5	11.2	11.3	11.4
Portsmouth-Rochester	7.6	7.4	7.4	12.3	12.2	12.4	18.1	18.8	18.9
New Jersey	274.8	282.2	283.1	573.4	584.4	586.9	541.4	551.2	552.7
Atlantic-Cape May	6.1	5.9	6.0	12.2	11.9	11.9	21.2	22.4	22.4
Bergen-Passaic	37.6	39.4	39.6	102.6	102.2	103.1	92.6	93.9	93.8
Camden	35.0	37.2	37.4	65.7	66.4	66.4	72.4	74.4	74.6
Jersey City	34.2	34.9	35.1	30.6	32.0	31.6	28.6	30.4	30.5
Middlesex-Somerset-Hunterdon	42.2	42.0	41.8	124.8	127.1	128.2	61.6	63.2	63.4
Monmouth-Ocean	23.4	24.5	24.8	44.0	43.7	43.6	71.9	73.9	74.3
Newark	77.3	79.3	79.2	158.3	165.2	165.7	137.1	137.4	138.0
Trenton	16.3	16.6	16.8	30.8	31.6	31.3	42.9	43.1	43.1
Vineland-Millville-Bridgeton	1.9	1.9	1.9	3.4	3.4	3.4	9.0	9.3	9.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Maryland	223.7	223.2	233.8	116.1	117.1	117.9	472.6	472.2	472.8
Baltimore PMSA	109.7	108.7	112.6	55.6	56.2	56.6	224.5	221.3	221.1
Baltimore City	27.9	27.0	27.5	16.4	16.4	16.5	81.1	79.5	79.2
Suburban Maryland-D.C.	79.2	79.4	82.5	46.3	46.5	46.8	192.3	194.0	194.5
Massachusetts	294.3	280.6	298.6	117.6	116.6	117.7	425.6	418.8	418.3
Barnstable-Yarmouth	12.2	9.4	11.8	2.6	2.6	2.7	9.0	9.0	9.2
Boston	169.5	164.1	171.3	67.2	65.7	66.4	234.0	229.8	229.5
Brockton	10.4	10.1	10.3	4.3	4.3	4.3	16.8	16.7	16.9
Fitchburg-Leominster	4.7	4.4	4.6	1.7	1.7	1.7	8.7	8.5	8.4
Lawrence	12.8	11.9	12.7	4.5	4.2	4.4	21.4	22.4	21.8
Lowell	9.8	9.8	10.0	3.9	4.0	4.0	17.1	17.8	17.8
New Bedford	6.7	6.7	7.1	2.5	2.5	2.5	9.8	10.1	9.7
Pittsfield	5.7	5.1	5.7	2.0	2.0	2.0	5.3	5.3	5.4
Springfield	23.5	21.6	23.4	9.5	9.4	9.5	48.4	48.8	48.7
Worcester	20.8	19.3	19.9	8.1	8.1	8.1	34.3	34.6	34.7
Michigan	412.2	388.2	414.6	172.2	169.5	171.3	700.8	694.8	696.8
Ann Arbor	22.1	22.7	23.6	8.6	8.5	8.5	78.9	81.2	78.8
Benton Harbor	7.0	6.7	6.8	3.5	3.4	3.4	8.8	8.6	8.9
Detroit	189.0	178.8	188.7	77.5	75.5	77.2	244.9	238.5	240.7
Flint	15.6	15.4	15.7	6.5	6.3	6.3	26.1	25.6	25.9
Grand Rapids-Muskegon-Holland	48.0	46.4	50.9	23.5	22.5	22.4	60.8	60.2	61.4
Jackson	5.8	5.4	5.5	2.8	2.6	2.7	11.6	11.3	11.8
Kalamazoo-Battle Creek	20.3	18.8	19.9	9.3	9.2	9.3	34.8	36.8	37.4
Lansing-East Lansing	19.9	19.0	19.6	11.0	10.8	10.9	73.6	74.9	71.7
Saginaw-Bay City-Midland	17.0	15.9	17.7	8.1	7.8	7.9	24.1	24.7	25.3
Minnesota	237.9	233.2	245.0	118.8	117.0	117.5	413.1	404.9	408.6
Duluth-Superior	12.6	11.9	12.6	5.3	5.5	5.6	23.8	23.8	23.8
Minneapolis-St. Paul	154.4	156.1	163.1	74.4	75.5	75.5	247.5	236.7	240.2
Rochester	7.4	7.3	7.6	3.1	3.0	3.0	7.7	7.7	7.7
St. Cloud	8.3	8.1	8.4	4.5	4.5	4.5	13.5	14.1	13.8
Mississippi	124.6	123.9	125.4	37.7	36.8	36.5	243.9	247.9	245.6
Jackson	19.6	20.4	20.1	8.6	8.7	8.6	51.0	50.7	50.8
Missouri	270.5	270.2	276.3	118.0	120.9	120.5	448.4	447.4	444.2
Kansas City	90.3	90.0	92.2	42.8	40.4	41.1	140.9	141.3	141.1
St. Louis	134.0	135.5	136.7	58.4	58.8	57.1	166.2	165.2	166.5
Springfield	16.4	16.0	16.5	8.2	7.9	8.0	21.4	21.3	21.3
Montana	51.2	50.1	52.3	16.1	16.3	16.5	88.9	87.7	89.1
Billings	8.7	8.7	8.8	3.3	3.3	3.3	9.0	9.1	9.0
Missoula	6.7	6.7	7.1	2.3	2.4	2.5	10.7	10.6	10.7
Nebraska	79.9	78.0	81.2	34.9	35.5	35.7	163.6	163.3	163.9
Lincoln	15.3	15.2	15.7	6.7	6.2	6.4	36.2	36.0	36.4
Omaha	40.0	38.5	39.8	14.7	14.9	15.2	54.7	55.0	55.1
Nevada	304.7	309.4	311.5	30.2	31.6	31.9	138.0	140.4	141.7
Las Vegas	247.0	253.0	254.6	22.8	24.0	24.2	91.6	94.1	94.4
Reno	40.0	39.4	39.8	6.6	6.8	6.9	27.2	27.5	27.8
New Hampshire	61.1	59.5	63.9	20.7	19.4	19.6	90.7	93.7	93.9
Manchester	8.8	8.5	8.7	4.3	4.3	4.3	12.6	12.5	12.6
Nashua	7.6	7.0	7.5	3.0	3.1	3.1	10.4	10.4	10.4
Portsmouth-Rochester	13.7	11.7	13.1	3.9	4.0	4.0	24.4	25.4	25.4
New Jersey	325.6	316.2	332.3	152.2	153.3	154.9	631.2	647.6	647.9
Atlantic-Cape May	68.0	64.9	69.5	5.8	5.5	5.7	32.3	32.5	33.2
Bergen-Passaic	45.1	45.0	46.4	25.6	25.7	25.8	78.8	82.8	82.5
Camden	38.4	37.0	38.3	22.2	22.4	22.5	86.1	88.8	88.4
Jersey City	12.5	12.2	12.5	7.4	7.3	7.4	40.6	40.8	41.2
Middlesex-Somerset-Hunterdon	37.4	37.4	38.4	21.8	21.8	21.9	86.4	88.2	88.1
Monmouth-Ocean	44.0	42.2	45.7	17.8	18.8	18.9	69.0	70.3	71.5
Newark	60.9	59.1	61.4	41.8	41.9	42.2	155.2	161.5	160.7
Trenton	13.9	14.1	14.6	7.5	7.6	7.6	63.2	62.9	62.6
Vineland-Millville-Bridgeton	3.6	3.2	3.4	1.9	1.9	1.9	15.3	15.9	15.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P
New Mexico	777.8	787.0	792.1	14.3	14.8	15.1	47.3	48.2	49.3
Albuquerque	361.4	364.5	366.8	(1)	(1)	(1)	23.9	24.4	25.0
Las Cruces	62.5	63.0	63.5	(1)	(1)	(1)	3.8	3.9	4.0
Santa Fe	78.9	79.3	79.8	(1)	(1)	(1)	4.9	4.8	5.0
New York	8,449.1	8,413.2	8,500.5	5.5	5.2	5.5	323.3	308.9	325.7
Albany-Schenectady-Troy	461.5	459.5	464.8	(1)	(1)	(1)	18.4	17.6	18.9
Binghamton	114.2	113.1	114.6	(1)	(1)	(1)	4.4	3.8	4.3
Buffalo-Niagara Falls	548.9	540.0	548.9	(1)	(1)	(1)	20.2	17.6	19.3
Dutchess County	120.9	121.7	123.4	(1)	(1)	(1)	6.2	5.8	6.2
Elmira	41.5	40.5	41.1	(1)	(1)	(1)	1.7	1.5	1.6
Glens Falls	52.7	51.1	53.5	(1)	(1)	(1)	2.3	2.2	2.4
Nassau-Suffolk	1,229.9	1,229.1	1,243.8	(1)	(1)	(1)	65.0	63.9	66.6
New York PMSA	4,097.5	4,093.1	4,118.7	(1)	(1)	(1)	147.8	138.3	140.5
New York City	3,541.2	3,535.8	3,555.8	.1	.1	.1	113.6	104.9	105.9
Newburgh	137.3	137.6	139.7	(1)	(1)	(1)	5.7	5.5	5.8
Rochester	539.1	528.7	538.7	.6	.6	.6	17.9	16.8	18.5
Rockland County	114.0	115.4	116.4	(1)	(1)	(1)	5.8	5.8	5.9
Syracuse	347.4	345.0	350.5	(1)	(1)	(1)	13.8	12.8	13.9
Utica-Rome	132.7	130.8	132.4	(1)	(1)	(1)	3.7	3.3	3.7
Westchester County	418.0	417.0	421.3	(1)	(1)	(1)	26.1	25.3	26.3
North Carolina	3,833.4	3,839.4	3,870.0	7.7	7.3	7.4	214.0	214.6	217.0
Asheville	112.1	114.1	114.0	(1)	(1)	(1)	6.4	6.5	6.6
Charlotte-Gastonia-Rock Hill	828.0	829.9	834.4	.9	.9	.9	50.1	50.7	50.9
Greensboro-Winston-Salem-High Point	637.6	633.4	635.4	.7	.7	.7	30.5	28.0	28.5
Raleigh-Durham-Chapel Hill	683.5	690.6	694.6	1.1	1.1	1.1	37.6	39.5	39.6
North Dakota	336.8	333.1	336.7	3.4	3.3	3.5	16.3	14.6	16.7
Bismarck	54.1	53.6	54.0	(1)	(1)	(1)	3.1	2.9	3.2
Fargo-Moorhead	106.7	106.0	106.7	(1)	(1)	(1)	6.3	5.6	6.4
Grand Forks	49.8	50.3	50.1	(1)	(1)	(1)	2.6	2.2	2.6
Ohio	5,439.4	5,370.2	5,408.1	11.7	12.0	12.1	233.7	223.0	232.7
Akron	328.7	325.2	327.2	(1)	(1)	(1)	14.3	13.0	13.7
Canton-Massillon	179.1	176.1	176.8	(1)	(1)	(1)	9.4	9.0	9.4
Cincinnati	875.9	876.7	882.3	(1)	(1)	(1)	41.4	38.7	39.3
Cleveland-Lorain-Elyria	1,119.2	1,106.7	1,118.9	(1)	(1)	(1)	45.3	43.2	46.4
Columbus	876.8	867.5	873.1	(1)	(1)	(1)	39.5	37.8	38.9
Dayton-Springfield	457.4	451.7	452.9	(1)	(1)	(1)	16.9	15.1	15.5
Hamilton-Middletown	135.4	136.1	136.7	(1)	(1)	(1)	8.1	8.4	8.7
Lima	76.9	77.1	78.1	(1)	(1)	(1)	3.5	3.3	3.4
Mansfield	77.2	75.1	75.8	(1)	(1)	(1)	2.8	2.6	2.8
Steubenville-Weirton	51.0	49.1	49.5	(1)	(1)	(1)	2.2	1.9	2.0
Toledo	317.4	305.5	308.2	(1)	(1)	(1)	14.8	13.7	14.7
Youngstown-Warren	232.5	227.7	229.9	(1)	(1)	(1)	10.3	9.8	10.2
Oklahoma	1,467.4	1,463.1	1,475.1	28.4	30.2	30.3	64.2	63.0	64.4
Enid	23.1	22.5	22.9	.6	.6	.6	.8	.8	.8
Lawton	40.1	39.1	39.2	.1	.1	.1	1.6	1.4	1.4
Oklahoma City	537.6	540.7	543.7	6.7	7.1	7.1	22.5	22.4	23.1
Tulsa	385.3	380.1	382.9	4.3	3.8	3.8	19.9	18.0	18.2
Oregon	1,560.0	1,576.3	1,593.3	9.2	9.0	9.4	74.5	77.2	80.4
Eugene-Springfield	141.5	142.1	143.6	.9	.9	.9	6.3	6.3	6.5
Medford-Ashland	76.0	76.5	77.2	.6	.6	.6	4.1	4.1	4.2
Portland-Vancouver	928.4	924.6	929.3	1.6	1.5	1.5	47.8	48.2	49.0
Salem	137.8	137.0	138.3	1.3	1.3	1.3	6.3	6.2	6.4
Pennsylvania	5,651.2	5,615.9	5,657.6	17.8	17.6	17.9	251.0	244.4	254.5
Allentown-Bethlehem-Easton	290.3	287.4	290.5	(1)	(1)	(1)	13.4	12.9	13.4
Altoona	62.1	61.4	62.2	(1)	(1)	(1)	3.0	3.0	3.1
Erie	131.3	130.7	130.9	(1)	(1)	(1)	5.0	4.9	5.1
Harrisburg-Lebanon-Carlisle	370.7	367.2	370.9	(1)	(1)	(1)	14.6	14.4	14.7
Johnstown	87.3	86.2	87.1	(1)	(1)	(1)	4.7	4.5	4.7
Lancaster	228.8	228.8	230.2	(1)	(1)	(1)	15.7	16.2	16.4
Philadelphia PMSA	2,419.1	2,420.7	2,427.6	(1)	(1)	(1)	104.1	103.3	105.6
Philadelphia City	682.1	680.7	677.3	(1)	(1)	(1)	12.6	11.7	11.8
Pittsburgh	1,121.5	1,106.2	1,116.8	(1)	(1)	(1)	59.6	58.4	62.8
Reading	165.1	164.3	165.2	(1)	(1)	(1)	8.5	8.4	8.6
Scranton-Wilkes-Barre-Hazleton	282.6	279.1	280.3	(1)	(1)	(1)	11.7	10.9	11.7
Sharon	49.6	49.4	49.7	(1)	(1)	(1)	1.6	1.4	1.5
State College	72.8	72.7	72.5	(1)	(1)	(1)	3.1	3.0	3.2
Williamsport	53.7	53.4	53.7	(1)	(1)	(1)	2.2	2.1	2.2
York	168.5	168.7	169.1	(1)	(1)	(1)	10.6	10.8	11.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
New Mexico	36.0	35.5	35.6	135.4	135.1	136.5	16.1	15.3	15.4
Albuquerque	23.5	22.7	22.9	64.8	64.4	64.9	10.3	9.8	9.8
Las Cruces	2.9	3.2	3.2	9.1	9.5	9.6	1.2	1.2	1.2
Santa Fe	1.2	1.2	1.2	10.7	10.6	10.8	1.1	1.1	1.1
New York	617.2	596.4	598.3	1,466.3	1,453.4	1,470.0	283.1	276.8	279.1
Albany-Schenectady-Troy	26.7	26.9	27.0	80.8	80.2	81.5	12.7	12.8	12.8
Binghamton	17.9	17.8	17.8	21.2	20.9	21.2	2.4	2.2	2.2
Buffalo-Niagara Falls	69.2	66.6	66.9	102.1	100.2	102.2	9.9	9.7	9.8
Dutchess County	16.6	16.4	16.5	19.7	20.0	20.2	2.1	2.0	2.1
Elmira	6.6	6.3	6.3	8.1	7.9	8.0	.7	.7	.7
Glens Falls	7.0	7.2	7.2	9.3	8.8	9.2	1.1	1.1	1.1
Nassau-Suffolk	88.3	86.7	87.0	268.9	269.3	272.0	29.5	28.0	28.2
New York PMSA	160.4	150.9	152.3	637.8	635.8	639.9	186.5	188.5	190.0
New York City	128.1	119.0	120.3	530.8	528.0	531.0	167.9	170.0	171.5
Newburgh	9.2	8.7	8.7	34.9	35.0	35.5	2.5	2.5	2.5
Rochester	85.6	80.8	81.3	89.4	86.7	87.8	13.8	13.8	13.7
Rockland County	11.0	11.3	11.4	23.6	23.7	24.0	3.4	3.5	3.5
Syracuse	38.9	37.8	37.2	70.7	70.0	71.3	7.2	7.2	7.5
Utica-Rome	14.6	14.2	14.2	22.2	22.0	22.2	3.5	3.5	3.4
Westchester County	19.9	19.3	19.3	79.6	80.2	81.0	14.6	14.4	14.4
North Carolina	615.9	583.4	584.5	716.1	718.2	722.0	75.0	75.6	75.6
Asheville	14.4	14.0	14.0	20.8	22.3	22.0	1.6	1.5	1.5
Charlotte-Gastonia-Rock Hill	108.6	100.4	100.4	172.0	174.0	175.2	23.5	24.5	24.6
Greensboro-Winston-Salem-High Point	121.6	116.7	116.5	125.5	125.1	125.4	10.5	10.1	10.3
Raleigh-Durham-Chapel Hill	69.3	67.6	67.9	112.0	112.4	113.4	22.1	21.8	21.8
North Dakota	23.4	23.1	23.2	72.3	72.2	72.6	7.7	7.7	7.7
Bismarck	2.7	2.7	2.7	11.1	11.0	11.1	1.4	1.4	1.4
Fargo-Moorhead	8.4	8.2	8.2	24.7	24.6	24.8	3.2	3.2	3.2
Grand Forks	3.3	3.3	3.4	10.8	10.9	10.9	.7	.7	.7
Ohio	851.8	827.3	826.7	1,043.1	1,031.3	1,038.9	98.1	95.0	95.0
Akron	49.7	50.1	49.9	65.0	64.0	64.2	5.7	6.1	6.2
Canton-Massillon	34.1	31.5	31.2	35.1	35.1	35.1	2.3	2.4	2.4
Cincinnati	108.1	104.8	104.6	177.4	181.6	181.0	15.7	15.3	15.4
Cleveland-Lorain-Elyria	164.5	160.0	161.1	208.5	204.3	205.7	21.6	21.0	21.1
Columbus	72.3	71.0	71.2	178.7	176.7	177.3	20.7	19.7	19.7
Dayton-Springfield	69.2	68.2	68.9	82.2	79.1	79.6	11.7	11.5	11.7
Hamilton-Middletown	19.6	19.3	19.3	30.9	31.3	31.2	.8	.8	.8
Lima	17.2	17.8	18.1	14.6	14.7	14.5	1.1	1.1	1.1
Mansfield	19.9	19.1	19.2	12.7	12.5	12.5	1.4	1.4	1.4
Steubenville-Weirton	10.8	10.2	10.4	8.8	9.0	8.9	.8	.8	.8
Toledo	51.1	49.3	48.8	61.3	58.6	58.9	4.6	4.8	4.8
Youngstown-Warren	41.5	39.8	40.0	48.3	47.7	48.0	3.7	3.9	3.9
Oklahoma	142.5	140.9	142.4	277.9	276.6	277.9	32.8	31.7	31.8
Enid	2.3	2.1	2.2	5.1	5.0	5.1	.2	.2	.2
Lawton	3.6	3.5	3.5	6.9	7.0	6.9	.5	.5	.5
Oklahoma City	38.2	37.4	37.9	96.3	97.0	97.3	13.7	12.4	12.5
Tulsa	45.9	45.9	46.0	81.5	78.5	79.1	12.5	11.8	12.0
Oregon	191.9	196.1	198.3	310.9	311.1	314.5	34.0	33.4	33.1
Eugene-Springfield	18.5	19.0	19.2	26.0	26.0	26.3	3.6	3.4	3.4
Medford-Ashland	7.0	7.2	7.3	16.7	16.7	17.0	1.9	1.8	1.8
Portland-Vancouver	117.2	117.4	118.4	189.6	187.9	189.2	23.4	22.9	22.9
Salem	13.2	12.7	12.9	23.1	22.9	23.0	1.6	1.6	1.6
Pennsylvania	718.3	692.7	694.5	1,113.9	1,108.1	1,117.2	124.0	121.5	121.8
Allentown-Bethlehem-Easton	42.1	40.5	40.4	57.8	58.1	58.7	7.5	7.5	7.5
Altoona	8.6	8.2	8.4	15.3	15.2	15.3	1.2	1.2	1.2
Erie	25.4	25.0	24.6	22.0	21.9	22.0	2.7	2.8	2.8
Harrisburg-Lebanon-Carlisle	35.7	35.0	35.3	78.8	78.7	79.4	7.6	7.1	7.1
Johnstown	8.9	8.8	8.9	17.2	16.8	17.0	1.3	1.4	1.4
Lancaster	47.3	46.0	46.2	49.8	49.6	49.4	4.0	4.1	4.1
Philadelphia PMSA	223.2	215.7	215.1	468.7	468.5	471.1	58.3	59.4	59.6
Philadelphia City	34.2	31.8	31.5	97.0	95.8	96.2	17.4	18.0	18.1
Pittsburgh	107.7	105.3	105.3	227.1	222.6	224.4	25.3	24.5	24.6
Reading	32.5	30.6	30.6	31.8	31.8	31.9	1.9	2.0	2.0
Scranton-Wilkes-Barre-Hazleton	44.1	42.2	42.2	61.8	61.4	61.9	6.7	6.6	6.7
Sharon	8.9	8.4	8.5	10.2	9.9	10.0	.5	.5	.5
State College	6.0	5.0	5.0	10.0	10.5	10.3	1.2	1.3	1.3
Williamsport	12.2	12.5	12.6	10.5	10.2	10.2	1.0	1.0	1.0
York	39.5	38.1	38.0	37.2	36.6	37.0	1.9	2.0	2.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
New Mexico	33.7	34.3	34.6	88.7	88.5	89.0	99.2	103.8	103.9
Albuquerque	18.8	18.9	18.9	56.6	56.7	57.2	43.0	45.1	45.2
Las Cruces	2.3	2.3	2.4	5.4	5.0	5.1	9.1	9.2	9.2
Santa Fe	3.4	3.4	3.5	8.7	8.8	8.8	9.2	9.6	9.6
New York	694.2	698.0	699.7	1,042.4	1,048.1	1,054.5	1,505.7	1,541.1	1,539.3
Albany—Schenectady—Troy	26.3	26.8	27.0	50.4	49.9	50.4	81.5	82.7	82.2
Binghamton	4.8	4.6	4.7	10.0	10.6	10.6	15.2	15.2	15.2
Buffalo—Niagara Falls	33.4	33.1	33.5	62.7	62.6	63.4	83.2	83.6	83.7
Dutchess County	4.7	4.9	5.0	9.8	10.2	10.4	25.6	26.4	26.4
Elmira	1.5	1.5	1.5	2.1	2.0	2.1	8.1	8.2	8.2
Glens Falls	2.1	2.2	2.2	3.3	3.2	3.2	7.4	7.6	7.7
Nassau—Suffolk	82.9	83.8	84.2	153.1	152.7	154.5	193.5	197.4	197.9
New York PMSA	465.9	464.2	465.0	604.3	611.9	616.1	768.0	779.3	778.4
New York City	432.4	430.4	430.9	535.2	541.8	546.0	664.8	675.0	673.9
Newburgh	5.9	6.1	6.2	10.1	10.1	10.2	19.3	19.9	19.9
Rochester	22.3	22.7	22.8	57.8	56.2	57.2	98.2	101.7	101.8
Rockland County	4.4	4.4	4.4	10.6	10.6	10.6	21.9	22.2	22.2
Syracuse	17.9	17.9	18.1	34.2	35.1	35.3	57.1	58.9	58.5
Utica—Rome	7.7	7.6	7.6	10.2	10.1	10.0	23.7	24.0	24.0
Westchester County	27.9	28.0	28.3	56.2	57.2	57.1	76.8	77.4	77.6
North Carolina	191.4	194.7	196.5	422.8	435.7	440.2	427.9	441.6	443.1
Asheville	3.5	3.4	3.4	10.0	10.1	9.7	19.9	20.1	20.2
Charlotte—Gastonia—Rock Hill	68.4	71.0	71.2	119.9	122.4	123.2	67.5	71.1	71.4
Greensboro—Winston—Salem—High Point	37.0	35.1	34.9	71.4	73.3	73.7	85.4	87.8	88.2
Raleigh—Durham—Chapel Hill	32.5	33.1	33.3	102.9	103.5	103.4	81.9	85.2	85.6
North Dakota	18.3	18.4	18.4	23.5	23.6	23.5	47.5	47.6	47.3
Bismarck	2.8	2.9	2.9	4.7	4.3	4.3	9.0	9.2	9.2
Fargo—Moorhead	8.0	8.1	8.1	9.2	9.3	9.3	15.2	15.2	15.2
Grand Forks	1.6	1.6	1.6	2.5	2.8	2.8	8.1	7.9	7.9
Ohio	311.6	312.4	313.7	610.4	606.3	610.6	725.9	738.2	735.9
Akron	14.6	14.0	14.0	41.3	39.7	40.4	41.3	42.5	42.7
Canton—Massillon	7.8	8.0	8.0	14.9	14.4	14.6	27.0	27.6	27.8
Cincinnati	56.3	56.5	56.1	131.3	132.2	132.8	111.0	112.9	112.7
Cleveland—Lorain—Elyria	81.2	81.2	81.4	134.1	133.3	134.3	168.6	174.4	174.3
Columbus	76.2	76.6	76.9	123.9	122.0	122.5	96.4	98.6	98.4
Dayton—Springfield	20.1	20.4	20.3	55.5	53.3	53.5	68.4	72.5	70.4
Hamilton—Middletown	9.6	9.6	9.6	10.3	10.0	10.1	14.5	14.9	14.9
Lima	2.3	2.3	2.3	5.5	5.7	6.0	11.6	12.1	12.1
Mansfield	2.7	2.4	2.4	5.4	5.5	5.5	9.8	10.0	10.0
Steubenville—Weirton	1.5	1.4	1.4	3.0	2.8	2.9	9.7	9.1	9.1
Toledo	12.3	12.4	12.5	33.3	30.5	30.7	44.8	43.9	44.1
Youngstown—Warren	8.9	9.4	9.5	18.1	17.0	17.3	35.6	35.9	36.0
Oklahoma	82.9	84.4	85.1	157.8	159.4	160.8	176.1	177.2	178.0
Enid	1.3	1.3	1.3	2.0	1.9	1.9	3.4	3.5	3.5
Lawton	2.4	2.3	2.4	3.7	3.5	3.5	3.7	3.7	3.7
Oklahoma City	34.4	34.7	34.8	66.7	69.4	69.2	66.6	70.3	70.6
Tulsa	24.0	25.1	25.3	48.1	47.4	48.2	51.3	51.1	51.4
Oregon	98.0	97.5	98.3	168.7	174.3	176.0	189.5	190.3	189.5
Eugene—Springfield	7.4	7.8	7.9	14.5	14.5	14.6	18.4	18.6	18.7
Medford—Ashland	3.9	4.2	4.2	7.4	7.4	7.3	10.7	11.1	11.1
Portland—Vancouver	67.7	66.4	66.7	116.1	116.8	117.4	114.3	114.0	112.9
Salem	6.8	6.9	6.9	11.7	11.8	12.1	17.9	18.2	18.2
Pennsylvania	338.2	338.0	339.6	600.9	599.0	603.7	978.6	995.9	987.5
Allentown—Bethlehem—Easton	15.9	15.6	15.7	28.8	29.1	29.1	50.1	52.0	52.0
Altoona	1.9	1.9	1.9	4.6	4.8	4.9	9.6	9.6	9.6
Erie	6.7	6.7	6.7	10.1	10.3	10.4	23.0	23.4	23.0
Harrisburg—Lebanon—Carlisle	26.6	26.8	27.0	34.2	34.1	34.1	50.8	51.1	51.3
Johnstown	4.1	4.3	4.3	7.1	7.2	7.3	16.6	17.0	16.9
Lancaster	10.1	10.2	10.3	19.8	20.1	20.4	30.7	31.4	31.3
Philadelphia PMSA	180.0	178.6	179.0	330.7	332.6	333.1	444.7	454.5	450.3
Philadelphia City	51.4	50.2	50.1	85.1	83.5	83.4	184.5	191.9	188.5
Pittsburgh	69.4	70.0	70.0	133.3	128.9	129.7	206.7	211.6	209.4
Reading	8.2	8.1	8.1	18.5	19.6	19.5	20.5	21.1	21.2
Scranton—Wilkes-Barre—Hazleton	14.5	14.4	14.5	21.5	20.8	20.8	51.4	51.9	51.5
Sharon	1.9	1.9	1.9	2.7	2.8	2.8	10.8	11.5	11.3
State College	2.4	2.4	2.4	4.8	4.8	4.8	6.5	6.4	6.4
Williamsport	2.2	2.2	2.2	3.0	2.9	2.9	8.1	8.3	8.1
York	5.6	5.8	5.7	12.5	13.2	13.0	21.3	21.8	21.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
New Mexico	82.6	82.2	84.2	27.9	28.3	28.4	196.6	201.0	200.1
Albuquerque	36.5	36.4	37.0	11.6	11.9	12.0	72.4	74.2	73.9
Las Cruces	6.4	6.4	6.4	1.5	1.4	1.4	20.8	20.9	21.0
Santa Fe	9.3	9.0	9.1	3.1	3.2	3.2	27.3	27.6	27.5
New York	655.7	636.8	669.1	352.0	349.2	352.4	1,503.7	1,499.3	1,506.9
Albany-Schenectady-Troy	32.8	31.8	33.3	19.0	19.0	19.0	112.9	111.8	112.7
Binghamton	9.1	8.8	9.2	4.4	4.4	4.4	24.8	24.8	25.0
Buffalo-Niagara Falls	48.5	45.6	48.3	23.5	23.3	23.5	96.2	97.7	98.3
Dutchess County	9.0	8.6	9.2	4.0	4.0	4.0	23.2	23.4	23.4
Elmira	3.5	3.2	3.3	1.7	1.7	1.8	7.5	7.5	7.6
Glens Falls	6.9	5.7	7.1	2.3	2.0	2.1	11.0	11.1	11.3
Nassau-Suffolk	94.4	90.3	95.6	51.1	50.8	51.6	203.2	206.2	206.2
New York PMSA	301.0	303.0	312.1	173.4	173.9	175.5	652.4	647.3	648.9
New York City	259.9	263.3	270.4	150.5	150.6	152.3	557.9	552.7	553.5
Newburgh	13.0	13.3	14.0	5.9	5.9	5.9	30.8	30.6	31.0
Rochester	43.6	39.2	43.6	20.1	20.2	20.4	89.8	90.0	91.0
Rockland County	7.9	7.9	8.0	4.7	5.1	5.1	20.7	20.9	21.3
Syracuse	28.8	27.5	30.0	14.2	14.3	14.2	64.6	63.5	64.5
Utica-Rome	9.9	9.0	9.9	5.0	4.9	5.0	32.2	32.2	32.4
Westchester County	31.3	29.8	31.6	16.8	16.8	16.7	68.8	68.6	69.0
North Carolina	345.2	339.3	352.1	164.1	158.7	161.2	653.3	670.3	670.4
Asheville	13.6	13.8	14.2	5.5	5.6	5.7	16.4	16.8	16.7
Charlotte-Gastonia-Rock Hill	74.8	70.2	71.9	37.4	35.5	35.9	104.9	109.2	108.8
Greensboro-Winston-Salem-High Point	53.9	55.0	55.8	26.8	26.9	27.1	74.3	74.7	74.3
Raleigh-Durham-Chapel Hill	58.6	57.6	58.2	32.4	30.9	31.2	133.1	137.9	139.1
North Dakota	30.6	29.3	30.4	15.3	15.2	15.2	78.5	78.1	78.2
Bismarck	5.0	4.9	5.0	2.8	2.8	2.9	11.5	11.5	11.3
Fargo-Moorhead	11.0	10.8	11.0	4.7	4.5	4.5	16.0	16.5	16.0
Grand Forks	5.3	5.4	5.3	2.0	1.9	1.9	12.9	13.6	13.0
Ohio	503.9	484.3	498.9	229.0	225.8	227.2	820.2	814.6	816.4
Akron	31.7	29.5	31.7	14.1	13.6	13.7	51.0	52.7	50.7
Canton-Massillon	17.1	16.5	16.7	9.6	9.7	9.7	21.8	21.9	21.9
Cincinnati	89.6	89.0	94.5	36.6	36.5	36.2	108.5	109.2	109.7
Cleveland-Lorain-Elyria	98.2	93.9	98.5	45.5	43.8	44.1	151.7	151.6	152.0
Columbus	84.8	81.7	84.2	36.5	36.3	36.5	147.8	147.1	147.5
Dayton-Springfield	41.6	40.4	41.6	18.8	18.9	18.7	73.0	72.3	72.7
Hamilton-Middletown	12.6	13.1	13.1	5.0	5.0	5.1	24.0	23.7	23.9
Lima	6.4	5.9	6.2	4.4	4.2	4.3	10.3	10.0	10.1
Mansfield	7.2	6.6	6.9	3.7	3.7	3.7	11.6	11.3	11.4
Steubenville-Weirton	5.8	5.9	6.0	1.9	1.9	1.9	6.5	6.1	6.1
Toledo	30.5	28.1	30.1	14.5	13.6	13.7	50.2	50.6	49.9
Youngstown-Warren	21.8	21.1	21.4	11.1	10.8	10.8	33.2	32.3	32.8
Oklahoma	130.2	126.4	128.9	73.9	74.4	75.0	300.7	298.9	300.5
Enid	2.1	1.9	1.9	1.5	1.5	1.5	3.8	3.7	3.9
Lawton	3.9	3.7	3.7	2.3	2.2	2.3	11.4	11.2	11.2
Oklahoma City	53.4	52.2	53.3	28.1	28.3	28.5	111.0	109.5	109.4
Tulsa	33.4	33.0	32.9	19.6	20.0	20.5	44.8	45.5	45.5
Oregon	150.2	152.8	156.0	56.8	58.9	59.2	276.3	275.7	278.6
Eugene-Springfield	13.4	13.4	13.5	5.0	5.0	5.1	27.5	27.2	27.5
Medford-Ashland	8.9	8.9	9.1	2.8	2.8	2.8	12.0	11.7	11.8
Portland-Vancouver	84.4	82.4	83.1	34.1	34.6	34.8	132.2	132.5	133.4
Salem	12.0	11.9	12.1	5.3	5.3	5.4	38.6	38.2	38.4
Pennsylvania	483.6	471.8	493.6	261.7	262.0	264.1	763.2	764.9	763.2
Allentown-Bethlehem-Easton	26.4	24.2	25.8	13.4	13.4	13.5	34.9	34.1	34.4
Altoona	5.7	5.2	5.5	2.9	2.9	2.9	9.3	9.4	9.4
Erie	12.9	12.4	12.9	6.3	6.3	6.3	17.2	17.0	17.1
Harrisburg-Lebanon-Carlisle	31.7	28.9	30.9	18.8	19.2	19.3	71.9	71.9	71.8
Johnstown	8.1	7.4	7.7	4.3	4.2	4.2	15.0	14.6	14.7
Lancaster	20.1	19.5	20.6	10.2	10.2	10.3	21.1	21.5	21.2
Philadelphia PMSA	183.4	181.2	186.8	109.5	111.2	112.3	316.5	315.7	314.7
Philadelphia City	53.1	52.9	53.4	30.0	30.0	30.2	116.8	114.9	114.1
Pittsburgh	105.9	99.0	104.5	57.4	56.7	57.1	129.1	129.2	129.0
Reading	13.6	12.9	13.4	7.9	7.8	7.8	21.7	22.0	22.1
Scranton-Wilkes-Barre-Hazleton	23.4	22.1	23.0	10.8	10.7	10.8	36.7	38.1	37.2
Sharon	4.9	4.8	5.0	2.2	2.2	2.2	5.9	6.0	6.0
State College	6.7	6.8	6.9	2.2	2.1	2.2	29.9	30.4	30.0
Williamsport	4.0	4.0	4.2	2.3	2.2	2.2	8.2	8.0	8.1
York	14.7	14.4	14.8	7.5	7.7	7.7	17.7	18.3	18.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Rhode Island	488.5	484.9	491.7	.2	.2	.2	21.1	21.9	22.4
Providence-Fall River-Warwick	538.1	533.1	539.5	.2	.2	.3	22.8	23.3	23.9
South Carolina	1,827.2	1,837.0	1,847.3	5.1	4.6	4.5	112.6	112.5	114.5
Charleston-North Charleston	261.5	265.4	267.6	(1)	(1)	(1)	19.5	21.2	21.3
Columbia	305.3	300.6	302.2	(1)	(1)	(1)	18.1	16.3	16.6
Greenville-Spartanburg-Anderson	473.2	474.6	476.6	(1)	(1)	(1)	29.3	27.8	28.2
South Dakota	383.1	379.1	387.0	1.0	.9	.9	20.4	18.7	20.6
Rapid City	52.2	50.9	52.6	(1)	(1)	(1)	4.1	3.5	3.8
Sioux Falls	118.4	117.2	118.9	(1)	(1)	(1)	6.7	6.1	6.6
Tennessee	2,672.4	2,688.3	2,694.8	4.3	4.3	4.4	116.7	115.7	118.1
Chattanooga	232.4	234.6	234.2	(1)	(1)	(1)	8.6	8.8	8.9
Johnson City-Kingsport-Bristol	199.2	199.9	199.9	(1)	(1)	(1)	10.2	10.2	10.4
Knoxville	357.0	360.1	363.2	(1)	(1)	(1)	17.4	17.7	17.9
Memphis	591.5	595.8	594.4	(1)	(1)	(1)	24.9	25.2	25.7
Nashville	680.5	688.0	688.2	(1)	(1)	(1)	33.7	34.1	34.7
Texas	9,414.0	9,445.5	9,480.1	145.9	147.3	147.7	557.9	549.1	554.4
Abilene	56.8	57.4	57.6	.9	.9	.9	2.7	2.6	2.6
Amarillo	100.6	101.0	101.3	.7	.8	.8	5.1	5.1	5.1
Austin-San Marcos	655.1	656.4	657.9	1.5	1.5	1.5	36.3	35.9	36.3
Beaumont-Port Arthur	158.1	156.6	156.7	.8	.8	.7	15.5	13.9	13.9
Brazoria	78.0	78.7	78.8	.8	.9	.8	10.1	9.9	9.9
Brownsville-Harlingen-San Benito	115.1	115.0	115.2	(1)	(1)	(1)	4.0	3.9	3.9
Bryan-College Station	80.2	82.8	82.3	.7	.8	.8	3.9	3.9	3.9
Corpus Christi	161.5	160.2	160.4	2.8	2.9	2.9	14.5	13.4	13.1
Dallas	1,904.7	1,910.8	1,914.3	6.6	6.7	6.6	99.1	96.5	97.8
El Paso	255.2	257.5	256.9	(1)	(1)	(1)	11.9	11.9	12.0
Ft. Worth-Arlington	780.8	778.7	782.9	3.9	4.0	4.0	44.3	41.5	42.1
Galveston-Texas City	88.9	88.7	89.8	(1)	(1)	(1)	4.9	5.0	5.0
Houston	2,101.0	2,102.9	2,110.6	62.9	64.6	64.9	160.3	156.2	156.3
Killeen-Temple	104.8	105.2	105.3	(1)	(1)	(1)	4.6	4.5	4.5
Laredo	75.3	77.8	78.4	1.3	1.3	1.3	2.5	2.5	2.5
Longview-Marshall	92.5	93.6	94.2	3.8	4.0	4.0	5.0	5.0	5.0
Lubbock	121.5	122.3	122.6	(1)	(1)	(1)	5.4	5.1	5.1
McAllen-Edinburg-Mission	175.5	181.5	181.5	1.5	1.5	1.5	9.8	10.0	10.2
Odessa-Midland	106.6	106.3	106.2	10.8	10.7	10.7	6.4	6.1	6.1
San Angelo	43.7	44.6	44.6	.6	.8	.8	1.9	2.1	2.1
San Antonio	729.6	732.4	735.5	2.3	2.3	2.3	40.2	40.1	40.4
Sherman-Denison	44.3	43.7	43.8	(1)	(1)	(1)	3.2	2.7	2.7
Texarkana	53.1	54.2	54.4	(1)	(1)	(1)	2.6	2.5	2.5
Tyler	84.8	86.5	86.5	.8	.9	.9	3.8	3.8	3.8
Victoria	37.0	37.4	37.3	2.1	2.3	2.2	2.3	2.3	2.3
Waco	100.5	101.2	100.7	(1)	(1)	(1)	5.8	5.4	5.4
Wichita Falls	59.3	59.2	59.0	1.0	1.0	1.0	2.2	2.2	2.1
Utah	1,070.6	1,085.8	1,086.5	6.8	6.8	6.9	67.4	66.2	69.0
Provo-Orem	150.4	156.1	153.5	(1)	(1)	(1)	10.3	9.9	10.4
Salt Lake City-Ogden	705.1	710.3	713.8	(1)	(1)	(1)	43.9	43.3	44.7
Vermont	298.0	298.3	299.6	1.0	.9	.9	15.6	14.6	15.9
Barre-Montpelier	33.9	34.0	34.2	(1)	(1)	(1)	1.6	1.6	1.8
Burlington	108.7	108.5	110.1	(1)	(1)	(1)	5.2	5.1	5.4
Virginia	3,507.8	3,570.5	3,593.3	10.1	10.1	10.3	218.4	226.0	231.9
Bristol	39.8	39.6	39.7	(1)	(1)	(1)	1.3	1.3	1.3
Charlottesville	86.4	87.3	87.4	(1)	(1)	(1)	5.7	5.8	5.9
Danville	45.0	45.4	45.3	(1)	(1)	(1)	2.6	2.5	2.6
Lynchburg	98.7	98.8	99.1	(1)	(1)	(1)	6.9	6.9	7.0
Norfolk-Virginia Beach-Newport News	732.9	736.6	743.5	(1)	(1)	(1)	45.3	45.7	47.6
Northern Virginia	1,192.0	1,226.4	1,239.1	(1)	(1)	(1)	80.5	83.9	86.5
Richmond-Petersburg	567.9	566.2	569.1	(1)	(1)	(1)	38.8	38.0	38.9
Roanoke	143.0	142.4	144.9	(1)	(1)	(1)	8.5	8.8	9.0
Washington	2,663.5	2,686.0	2,712.5	8.6	8.1	8.3	154.2	158.1	163.2
Seattle-Bellevue-Everett	1,340.4	1,346.6	1,357.1	1.3	1.2	1.2	74.8	76.8	78.2
Spokane	199.3	200.7	202.8	(1)	(1)	(1)	10.9	11.4	12.0
Tacoma	248.3	252.7	253.7	.6	.6	.6	17.1	18.7	19.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Rhode Island	59.1	58.0	58.5	80.4	78.9	80.6	11.0	10.6	10.8
Providence-Fall River-Warwick	74.3	71.6	72.1	95.2	93.6	95.3	11.2	10.8	11.0
South Carolina	278.6	271.0	270.9	347.2	348.2	350.6	26.9	25.7	26.1
Charleston-North Charleston	20.7	21.0	21.0	53.9	53.3	53.9	3.7	3.5	3.6
Columbia	24.1	23.6	23.5	56.4	51.2	51.5	5.5	5.5	5.5
Greenville-Spartanburg-Anderson	96.2	94.4	94.7	100.9	104.5	105.0	8.2	7.8	7.9
South Dakota	37.7	38.2	38.2	77.0	77.2	78.4	6.7	6.6	6.7
Rapid City	3.8	3.5	3.5	11.1	11.1	11.4	1.1	1.1	1.1
Sioux Falls	11.7	11.9	12.0	25.7	26.1	26.2	2.6	2.5	2.5
Tennessee	413.4	413.1	413.3	574.4	580.4	581.5	51.8	51.1	51.0
Chattanooga	35.4	34.7	34.8	54.7	55.2	55.2	2.8	2.8	2.8
Johnson City-Kingsport-Bristol	39.1	37.9	37.9	37.6	38.2	38.3	4.3	4.3	4.3
Knoxville	42.2	41.0	41.4	73.6	75.8	76.5	6.2	6.2	6.2
Memphis	51.4	50.2	50.3	167.7	167.4	167.4	9.6	9.4	9.3
Nashville	78.4	78.6	78.9	137.0	138.3	138.5	19.7	18.5	18.5
Texas	902.5	886.7	885.8	1,912.8	1,931.2	1,933.5	235.9	230.0	230.2
Abilene	2.7	2.7	2.8	10.9	11.1	11.0	1.1	1.1	1.1
Amarillo	8.6	8.5	8.5	22.1	22.6	22.7	2.5	2.4	2.4
Austin-San Marcos	57.6	57.0	56.6	110.0	112.2	112.3	20.9	20.1	20.1
Beaumont-Port Arthur	19.8	19.7	19.7	29.8	29.8	29.7	2.8	2.7	2.7
Brazoria	12.5	12.3	12.4	14.2	14.6	14.7	.5	.5	.5
Brownsville-Harlingen-San Benito	9.4	8.4	8.5	22.2	22.5	22.5	1.4	1.4	1.4
Bryan-College Station	4.9	5.0	5.0	10.2	10.4	10.3	1.2	1.2	1.2
Corpus Christi	11.8	11.7	11.6	27.7	27.3	27.5	2.7	2.7	2.7
Dallas	200.6	199.2	199.0	407.4	408.4	408.8	81.2	77.1	76.8
El Paso	26.6	24.9	24.7	54.6	55.3	55.1	5.5	5.4	5.3
Ft. Worth-Arlington	97.0	95.1	95.4	186.8	184.4	184.7	17.8	17.6	17.5
Galveston-Texas City	6.4	7.1	7.1	14.5	14.5	14.6	.8	.8	.8
Houston	189.3	185.2	185.7	435.5	436.8	437.7	37.5	36.5	36.7
Killeen-Temple	7.4	7.4	7.4	19.5	19.6	19.7	1.5	1.4	1.4
Laredo	1.0	1.1	1.1	25.2	25.6	25.8	.6	.6	.6
Longview-Marshall	14.6	14.8	15.0	18.0	18.2	18.4	1.9	1.8	1.8
Lubbock	5.7	5.5	5.6	23.7	24.4	24.2	5.7	5.7	5.7
McAllen-Edinburg-Mission	9.3	9.3	9.4	36.0	36.3	36.0	1.8	2.1	2.2
Odessa-Midland	5.6	5.7	5.7	21.8	21.9	21.7	2.5	2.5	2.5
San Angelo	3.9	3.8	3.9	7.4	7.6	7.6	2.0	2.0	2.0
San Antonio	45.7	44.0	44.0	128.8	129.1	129.3	23.4	23.7	23.6
Sherman-Denison	6.8	6.4	6.4	7.8	7.8	7.7	.6	.5	.5
Texarkana	5.4	5.6	5.6	11.7	11.7	11.7	.5	.5	.5
Tyler	9.5	9.4	9.3	18.1	18.1	18.1	1.9	2.0	2.0
Victoria	2.6	2.5	2.5	7.9	7.9	7.9	.7	.7	.7
Waco	13.3	13.8	13.7	17.0	17.0	17.0	1.8	1.8	1.8
Wichita Falls	7.2	7.1	7.1	10.3	10.7	10.6	1.7	1.7	1.7
Utah	112.3	111.9	112.6	212.1	213.6	215.7	30.1	29.6	29.7
Provo-Orem	16.2	16.1	16.3	24.6	25.0	25.4	6.7	6.7	6.7
Salt Lake City-Ogden	71.6	71.2	71.8	146.0	146.9	147.9	20.1	20.5	20.7
Vermont	37.8	36.9	37.0	57.6	57.0	57.5	6.5	6.4	6.6
Barre-Montpelier	3.0	2.9	2.9	5.7	5.8	5.8	.7	.7	.7
Burlington	15.5	14.8	14.9	21.0	20.7	20.9	3.1	3.3	3.4
Virginia	306.1	296.1	296.6	628.9	643.5	649.4	100.9	99.9	99.8
Bristol	8.0	7.5	7.6	9.0	9.0	9.0	.5	.5	.5
Charlottesville	4.5	4.2	4.0	12.4	12.3	12.5	2.4	2.3	2.3
Danville	11.6	11.3	11.1	7.5	7.9	8.0	.4	.4	.4
Lynchburg	18.5	18.0	18.2	18.6	18.2	18.2	1.0	.9	.9
Norfolk-Virginia Beach-Newport News	59.7	60.7	60.3	132.3	132.7	133.6	16.1	16.0	15.8
Northern Virginia	28.5	28.3	28.2	198.9	205.8	208.9	58.9	58.8	59.6
Richmond-Petersburg	45.7	43.4	43.4	106.9	107.4	108.0	11.7	11.1	11.1
Roanoke	14.7	14.6	14.6	32.9	33.0	33.7	2.7	2.7	2.7
Washington	267.0	258.2	260.1	504.6	512.8	518.0	91.7	94.6	95.2
Seattle-Bellevue-Everett	150.6	144.2	144.5	258.3	261.1	262.8	71.6	74.5	75.3
Spokane	17.0	16.9	16.9	40.4	40.9	41.2	2.9	2.8	2.8
Tacoma	18.8	18.7	18.7	47.1	47.7	48.1	2.9	3.0	2.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
Rhode Island	33.3	33.6	33.5	49.7	49.1	49.5	92.8	93.6	93.0
Providence-Fall River-Warwick	35.1	35.3	35.1	53.0	52.1	52.5	100.5	101.4	101.0
South Carolina	92.9	92.6	93.5	187.7	190.6	191.4	176.9	185.5	186.2
Charleston-North Charleston	10.8	11.0	11.2	33.5	34.3	34.5	26.7	29.1	29.1
Columbia	25.0	25.9	25.9	33.6	34.0	34.1	31.9	34.0	34.4
Greenville-Spartanburg-Anderson	19.3	18.3	18.3	58.2	57.5	58.1	39.3	40.5	40.6
South Dakota	27.4	27.7	27.6	24.0	23.9	24.0	55.7	55.9	56.2
Rapid City	3.0	2.7	2.7	3.7	3.8	3.8	8.2	8.3	8.4
Sioux Falls	14.5	14.5	14.5	8.5	8.2	8.3	21.3	20.8	20.8
Tennessee	139.2	139.2	139.8	286.5	288.5	288.2	312.2	319.4	318.8
Chattanooga	17.6	18.0	18.0	25.0	25.5	25.4	23.1	23.4	23.2
Johnson City-Kingsport-Bristol	8.6	8.7	8.7	15.6	15.7	15.5	25.7	26.2	25.9
Knoxville	18.0	18.5	18.6	40.9	41.2	41.1	37.6	38.6	38.8
Memphis	32.2	32.5	32.7	73.2	74.1	73.7	68.3	69.5	69.3
Nashville	44.3	45.1	45.2	82.4	80.9	80.8	92.9	95.7	95.6
Texas	585.5	587.2	588.9	1,043.7	1,048.3	1,050.9	1,118.4	1,147.6	1,152.2
Abilene	2.8	2.8	2.8	4.2	4.2	4.2	12.9	13.7	13.8
Amarillo	5.9	5.8	5.8	6.8	7.1	7.1	14.6	15.0	15.0
Austin-San Marcos	39.3	40.6	40.7	86.1	83.9	84.5	66.2	66.9	67.1
Beaumont-Port Arthur	6.2	6.4	6.5	12.5	12.2	12.4	23.0	22.8	22.7
Brazoria	2.7	2.8	2.8	5.2	5.3	5.3	6.5	6.7	6.7
Brownsville-Harlingen-San Benito	4.6	4.4	4.4	7.3	7.5	7.6	24.7	25.8	25.9
Bryan-College Station	3.1	3.3	3.3	4.4	4.5	4.5	8.2	8.4	8.4
Corpus Christi	7.5	7.4	7.4	14.8	14.9	14.8	24.0	24.3	24.5
Dallas	167.4	170.1	169.8	268.4	266.8	267.8	187.7	193.8	194.7
El Paso	12.0	12.0	12.0	25.0	25.1	25.4	28.6	29.4	29.3
Ft. Worth-Arlington	45.7	46.2	46.6	80.8	82.9	82.9	84.8	84.9	85.4
Galveston-Texas City	6.0	6.1	6.1	5.0	4.9	4.9	8.4	8.5	8.6
Houston	124.5	124.8	125.0	294.6	289.2	289.4	233.4	240.5	241.8
Killeen-Temple	5.0	5.1	5.1	8.0	7.5	7.6	15.3	15.3	15.2
Laredo	3.1	3.2	3.2	4.3	4.3	4.4	10.2	10.9	10.9
Longview-Marshall	4.2	4.2	4.2	6.8	7.2	7.2	14.0	14.5	14.6
Lubbock	6.9	7.1	7.1	8.7	9.0	9.2	17.5	17.9	18.0
McAllen-Edinburg-Mission	7.2	7.5	7.5	10.5	11.5	11.4	32.8	35.1	35.0
Odessa-Midland	5.0	5.1	5.1	8.9	9.0	9.0	11.1	11.7	11.7
San Angelo	2.0	2.0	2.0	3.4	3.4	3.4	7.3	7.5	7.5
San Antonio	58.9	59.9	60.0	86.2	87.3	88.1	96.4	98.6	98.4
Sherman-Denison	2.9	2.9	2.9	2.4	2.6	2.6	8.8	9.0	9.1
Texarkana	2.2	2.2	2.2	3.3	3.5	3.5	9.4	9.4	9.5
Tyler	4.1	4.1	4.1	6.3	6.5	6.4	16.7	17.2	17.3
Victoria	1.7	1.8	1.8	2.3	2.2	2.2	5.6	5.9	5.9
Waco	6.2	6.1	6.1	8.7	8.5	8.6	17.1	18.0	17.5
Wichita Falls	2.3	2.2	2.2	3.3	3.1	3.1	9.1	9.3	9.3
Utah	65.0	64.4	64.5	131.1	133.7	136.0	115.2	122.5	118.7
Provo-Orem	5.7	6.0	6.1	18.0	18.0	18.5	29.6	34.8	30.4
Salt Lake City-Ogden	52.3	51.7	52.1	95.6	96.4	98.1	67.0	68.7	68.9
Vermont	13.2	13.1	13.2	20.6	20.3	20.8	52.2	54.2	53.8
Barre-Montpelier	2.7	2.6	2.6	1.9	2.0	2.1	5.4	5.4	5.4
Burlington	5.3	5.2	5.3	9.7	9.6	10.0	17.5	18.3	18.0
Virginia	186.6	191.2	191.9	545.3	568.1	574.6	372.4	381.6	379.0
Bristol	1.1	1.1	1.1	3.3	3.5	3.6	4.4	4.6	4.4
Charlottesville	3.6	3.7	3.7	9.0	9.2	9.1	9.7	9.8	9.7
Danville	1.5	1.5	1.5	2.4	2.5	2.5	6.9	7.2	7.1
Lynchburg	4.2	4.2	4.2	8.5	8.8	8.8	15.0	16.6	16.1
Norfolk-Virginia Beach-Newport News	38.3	37.9	38.4	97.9	100.4	100.6	78.8	79.7	79.7
Northern Virginia	67.1	69.4	69.4	287.5	300.4	300.6	108.1	108.3	109.7
Richmond-Petersburg	45.8	47.3	47.0	83.1	80.8	81.7	58.1	62.0	62.0
Roanoke	9.0	8.8	8.9	18.7	18.5	19.4	20.2	19.8	19.8
Washington	152.2	156.0	157.0	288.5	298.3	300.8	314.5	319.1	320.0
Seattle-Bellevue-Everett	91.1	92.0	92.5	176.6	182.9	184.3	137.6	139.5	139.7
Spokane	13.6	13.5	13.6	19.4	19.5	19.8	32.4	33.3	33.2
Tacoma	13.5	13.7	13.8	20.3	20.9	20.9	38.5	38.0	38.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P	May 2003	Apr. 2004	May 2004P
Rhode Island	50.5	48.4	51.6	22.9	23.2	23.5	67.5	67.4	68.1
Providence-Fall River-Warwick	51.0	49.7	51.9	25.2	25.5	25.9	69.6	69.6	70.5
South Carolina	200.8	202.7	207.0	65.8	66.1	66.0	332.7	337.5	336.6
Charleston-North Charleston	33.5	32.2	33.3	7.6	7.7	7.7	51.6	52.1	52.0
Columbia	26.3	27.3	27.9	9.3	9.1	9.1	75.1	73.7	73.7
Greenville-Spartanburg-Anderson	44.4	45.1	45.5	12.2	12.3	12.4	65.2	66.4	65.9
South Dakota	40.9	38.4	41.2	15.8	15.8	15.9	76.5	75.8	77.3
Rapid City	7.4	6.9	7.9	2.5	2.7	2.7	7.3	7.3	7.3
Sioux Falls	11.7	11.6	12.2	4.8	5.0	5.0	10.9	10.5	10.8
Tennessee	253.1	253.9	259.0	103.2	103.2	103.8	417.6	419.5	416.9
Chattanooga	19.6	20.0	20.2	10.7	10.6	10.7	34.9	35.6	35.0
Johnson City-Kingsport-Bristol	19.1	19.1	19.6	7.9	8.0	8.0	31.1	31.6	31.3
Knoxville	47.5	46.5	48.0	14.5	14.9	15.1	59.1	59.7	59.6
Memphis	53.5	54.2	54.8	24.1	24.0	24.0	86.6	89.3	87.2
Nashville	70.8	72.7	72.6	30.4	30.3	30.5	90.9	93.8	92.9
Texas	873.8	877.0	892.0	360.6	360.7	362.7	1,677.0	1,680.4	1,681.8
Abilene	6.1	6.1	6.1	2.9	2.9	2.9	9.6	9.3	9.4
Amarillo	11.3	11.2	11.4	4.8	4.8	4.8	18.2	17.7	17.7
Austin-San Marcos	64.6	65.1	66.0	24.2	24.9	25.0	148.4	148.3	147.8
Beaumont-Port Arthur	13.5	14.3	14.4	6.2	6.2	6.2	28.0	27.8	27.8
Brazoria	5.7	5.8	5.9	3.7	3.7	3.7	16.1	16.2	16.1
Brownsville-Harlingen-San Benito	11.7	11.2	11.4	3.5	3.5	3.5	26.3	26.4	26.1
Bryan-College Station	8.2	8.2	8.6	2.4	2.6	2.5	33.0	34.5	33.8
Corpus Christi	17.5	17.4	17.5	6.6	6.6	6.6	31.6	31.6	31.8
Dallas	172.5	175.1	176.0	74.0	74.3	73.5	239.8	242.8	243.5
El Paso	23.9	24.2	24.2	7.5	7.3	7.3	59.6	62.0	61.6
Ft. Worth-Arlington	78.4	78.6	79.7	32.0	32.4	32.5	109.3	111.1	112.1
Galveston-Texas City	13.2	12.5	13.2	3.7	3.7	3.7	26.0	25.6	25.8
Houston	182.2	180.3	183.8	86.8	85.5	86.0	294.0	303.3	303.3
Killeen-Temple	9.5	10.0	10.1	4.2	4.3	4.3	29.8	30.1	30.0
Laredo	6.9	7.3	7.4	1.7	1.8	1.9	18.5	19.2	19.3
Longview-Marshall	7.7	7.8	7.8	3.5	3.4	3.4	13.0	12.7	12.8
Lubbock	14.5	13.9	14.1	5.2	5.3	5.3	28.2	28.4	28.3
McAllen-Edinburg-Mission	16.3	17.2	17.3	4.7	4.9	4.9	45.6	46.1	46.1
Odessa-Midland	11.0	10.5	10.6	4.8	4.8	4.8	18.7	18.3	18.3
San Angelo	4.5	4.6	4.6	1.8	1.8	1.8	8.9	9.0	8.9
San Antonio	82.5	81.8	83.3	27.4	27.5	27.9	137.8	138.1	138.2
Sherman-Denison	4.0	3.9	3.9	1.6	1.6	1.6	6.2	6.3	6.4
Texarkana	4.6	4.8	4.8	2.2	2.3	2.3	11.2	11.7	11.8
Tyler	7.9	8.1	8.3	3.5	3.6	3.6	12.2	12.8	12.7
Victoria	3.4	3.3	3.3	1.6	1.7	1.7	6.8	6.8	6.8
Waco	9.2	9.2	9.2	4.5	4.5	4.5	16.9	16.9	16.9
Wichita Falls	5.6	5.7	5.7	3.3	3.2	3.2	13.3	13.0	13.0
Utah	98.4	102.1	100.0	32.4	32.5	32.8	199.8	202.5	200.6
Provo-Orem	11.9	11.9	12.1	4.0	4.0	4.0	23.4	23.7	23.6
Salt Lake City-Ogden	59.0	61.3	60.2	22.8	22.8	22.9	126.8	127.5	126.5
Vermont	29.5	29.9	29.8	10.1	10.8	10.1	53.9	54.2	54.0
Barre-Montpelier	2.7	2.8	2.8	1.4	1.4	1.4	8.8	8.8	8.7
Burlington	9.1	8.7	9.3	3.6	3.7	3.7	18.7	19.1	19.2
Virginia	317.1	309.8	321.5	180.5	186.4	186.8	641.5	657.8	651.5
Bristol	3.9	3.9	4.0	2.0	2.1	2.1	6.3	6.1	6.1
Charlottesville	9.1	8.7	8.8	4.1	4.1	4.2	25.9	27.2	27.2
Danville	3.5	3.5	3.6	2.0	2.1	2.1	6.6	6.5	6.4
Lynchburg	7.4	6.8	7.2	4.9	5.0	5.0	13.7	13.4	13.5
Norfolk-Virginia Beach-Newport News	80.8	77.5	82.6	33.5	34.3	33.9	150.2	151.7	151.0
Northern Virginia	105.3	106.1	108.9	58.2	61.2	62.3	199.0	204.2	205.0
Richmond-Petersburg	46.5	45.7	46.7	24.6	25.0	25.3	106.7	105.5	105.0
Roanoke	11.8	11.4	11.7	6.5	6.6	6.6	18.0	18.2	18.5
Washington	249.8	245.1	251.3	99.6	100.4	101.1	532.8	535.3	537.5
Seattle-Bellevue-Everett	121.4	119.2	122.4	49.1	48.5	48.9	208.0	206.7	207.3
Spokane	18.2	18.4	18.9	9.2	9.4	9.4	35.3	34.6	35.0
Tacoma	24.1	25.1	25.0	11.7	12.0	12.1	53.7	54.3	54.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
West Virginia	732.0	725.2	729.6	22.0	21.8	22.1	33.0	31.8	33.6
Charleston	133.6	133.0	133.8	(1)	(1)	(1)	9.0	8.8	9.2
Huntington—Ashland	122.5	122.8	122.3	(1)	(1)	(1)	7.4	7.1	7.3
Parkersburg—Marietta	70.1	68.8	69.2	(1)	(1)	(1)	4.7	5.0	5.2
Wheeling	66.9	65.6	66.4	(1)	(1)	(1)	4.6	4.4	4.6
Wisconsin	2,796.0	2,797.2	2,832.4	4.0	3.4	3.6	127.8	121.5	129.1
Appleton—Oshkosh—Neenah	205.6	203.2	205.8	(1)	(1)	(1)	13.1	12.4	13.3
Eau Claire	77.9	78.9	79.1	(1)	(1)	(1)	3.3	3.3	3.4
Green Bay	147.2	151.4	153.2	(1)	(1)	(1)	8.1	7.6	8.0
Janesville—Beloit	67.7	66.8	67.6	(1)	(1)	(1)	3.1	2.8	3.0
Kenosha	54.8	54.1	54.8	(1)	(1)	(1)	2.4	2.2	2.3
La Crosse	73.1	74.3	75.2	(1)	(1)	(1)	2.8	2.6	2.8
Madison	297.0	297.9	298.8	(1)	(1)	(1)	14.8	14.6	15.1
Milwaukee—Waukesha	834.3	833.7	844.0	.4	.4	.4	33.6	30.1	31.4
Racine	78.7	78.4	79.0	(1)	(1)	(1)	3.8	3.6	3.8
Sheboygan	61.5	62.9	63.5	(1)	(1)	(1)	2.7	2.6	2.7
Wausau	70.0	69.3	70.4	(1)	(1)	(1)	2.8	2.7	2.8
Wyoming	250.8	247.8	255.0	17.8	19.2	19.8	19.9	18.3	19.7
Casper	34.5	35.0	35.6	2.3	2.7	2.8	2.4	2.3	2.4
Puerto Rico	1,001.5	1,000.1	1,004.4	1.2	1.2	1.2	70.9	67.7	66.7
Caguas	68.8	68.9	69.4	(1)	(1)	(1)	3.2	3.3	3.3
Mayaguez	63.5	63.3	64.0	(1)	(1)	(1)	5.5	5.1	5.1
Ponce	71.7	71.0	70.9	(1)	(1)	(1)	6.5	6.4	6.1
San Juan—Bayamon	654.0	656.2	658.0	.7	.7	.7	49.5	46.4	45.5
Virgin Islands	41.6	41.5	41.2	(1)	(1)	(1)	1.6	1.6	1.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
West Virginia	64.9	63.9	64.3	135.6	133.9	134.8	12.8	12.6	12.5
Charleston	7.7	7.3	7.3	26.2	26.3	26.4	3.4	3.4	3.4
Huntington—Ashland	10.4	10.4	10.3	25.9	26.1	26.6	1.6	1.6	1.5
Parkersburg—Marietta	9.9	9.4	9.4	13.8	13.6	13.7	1.0	1.0	1.0
Wheeling	5.1	4.8	4.9	12.1	12.0	12.1	1.2	1.2	1.2
Wisconsin	504.6	504.0	508.7	536.1	539.4	545.2	49.6	48.4	48.2
Appleton—Oshkosh—Neenah	46.4	46.7	47.2	36.8	36.9	37.1	3.6	3.3	3.4
Eau Claire	11.0	11.1	11.1	15.3	15.8	15.8	1.2	1.2	1.2
Green Bay	26.6	28.4	28.1	32.3	32.0	32.4	2.4	2.7	2.7
Janesville—Beloit	15.5	14.9	14.8	14.7	15.0	15.3	1.1	1.2	1.2
Kenosha	10.4	9.7	9.8	10.4	10.4	10.4	.4	.5	.5
La Crosse	9.4	9.7	9.9	14.9	14.9	14.9	1.5	1.6	1.6
Madison	26.8	26.6	27.0	49.0	48.0	48.7	6.6	6.9	6.9
Milwaukee—Waukesha	136.8	134.2	134.6	152.5	151.1	153.5	18.4	19.5	19.3
Racine	19.5	19.1	18.9	14.7	14.0	14.4	.6	.6	.6
Sheboygan	23.0	23.7	24.1	8.7	9.0	9.0	.8	.9	.9
Wausau	17.9	17.5	18.2	16.9	16.6	16.3	1.0	1.0	1.0
Wyoming	9.1	9.0	9.1	48.2	47.7	48.4	4.2	4.0	4.1
Casper	1.5	1.5	1.6	7.8	7.9	7.9	.5	.5	.5
Puerto Rico	116.8	116.0	115.4	178.4	181.4	182.8	21.0	22.1	22.3
Caguas	15.4	15.8	15.8	14.1	14.2	14.5	.5	.4	.4
Mayaguez	11.0	11.1	11.1	9.0	8.9	8.9	.6	.6	.6
Ponce	7.2	6.9	6.6	11.8	12.4	12.6	.5	.4	.4
San Juan—Bayamon	57.0	55.8	55.8	120.6	122.7	123.2	17.8	22.8	23.0
Virgin Islands	2.0	2.1	2.1	8.4	8.2	8.2	.9	.8	.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
West Virginia	30.7	31.1	31.0	56.1	56.9	56.2	108.9	107.8	107.6
Charleston	8.0	8.2	8.2	13.3	13.6	13.5	18.7	18.4	18.4
Huntington—Ashland	5.5	5.4	5.2	11.0	10.9	10.7	20.2	21.0	20.8
Parkersburg—Marietta	3.0	2.8	2.8	5.0	5.0	5.1	11.3	11.2	10.9
Wheeling	2.9	3.0	3.0	4.6	4.7	4.8	13.4	12.9	12.7
Wisconsin	157.0	158.5	159.4	243.7	255.1	257.9	364.1	374.5	375.0
Appleton—Oshkosh—Neenah	10.9	10.3	10.3	21.8	22.1	22.3	21.5	21.7	21.8
Eau Claire	3.6	3.5	3.6	6.8	7.0	7.0	12.4	12.7	12.7
Green Bay	10.7	10.7	10.7	13.1	13.8	14.3	17.7	18.5	18.7
Janesville—Beloit	2.1	2.1	2.1	4.6	4.7	4.7	8.8	8.9	8.9
Kenosha	1.7	1.7	1.8	3.2	3.3	3.3	8.0	8.4	8.3
La Crosse	3.5	3.6	3.6	6.2	6.6	6.6	13.4	14.0	13.9
Madison	25.4	26.1	25.8	30.8	31.1	30.6	29.1	29.9	29.7
Milwaukee—Waukesha	58.5	61.1	61.1	103.2	105.2	106.6	128.2	133.3	134.0
Racine	2.7	2.8	2.8	5.8	6.3	6.3	10.0	10.5	10.5
Sheboygan	2.3	2.4	2.4	3.4	3.6	3.6	6.9	7.0	7.1
Wausau	4.9	4.8	4.9	3.3	3.5	3.5	7.0	7.3	7.3
Wyoming	10.1	10.5	10.6	15.7	15.4	15.8	21.0	21.4	21.7
Casper	1.8	1.8	1.8	3.0	3.3	3.3	4.3	4.4	4.4
Puerto Rico	41.5	40.8	41.1	98.3	93.5	95.7	90.4	92.6	92.8
Caguas	1.6	1.6	1.6	6.6	6.1	6.3	7.7	8.8	8.8
Mayaguez	2.1	2.1	2.2	5.0	5.4	5.8	6.6	6.9	7.0
Ponce	2.1	2.1	2.1	5.4	4.9	5.0	10.4	10.2	10.3
San Juan—Bayamon	32.2	31.5	31.7	75.7	70.1	71.4	50.6	52.6	52.3
Virgin Islands	2.3	2.4	2.4	3.0	3.0	3.0	2.2	2.2	2.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-14. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P	May 2003	Apr. 2004	May 2004 ^P
West Virginia	67.6	66.1	68.0	55.2	55.7	55.8	145.2	143.6	143.7
Charleston	11.8	11.6	11.8	10.4	10.3	10.5	25.1	25.1	25.1
Huntington—Ashland	11.3	10.7	10.9	8.2	8.2	8.2	21.0	21.4	20.8
Parkersburg—Marietta	6.7	6.5	6.6	4.9	4.6	4.7	9.8	9.7	9.8
Wheeling	6.8	6.7	6.9	5.5	5.5	5.6	10.7	10.4	10.6
Wisconsin	252.1	242.2	255.5	132.6	129.7	130.1	424.4	420.5	419.7
Appleton—Oshkosh—Neenah	17.2	15.7	16.4	9.9	10.1	10.1	24.4	24.0	23.9
Eau Claire	7.7	7.5	7.8	3.8	3.9	3.9	12.8	12.9	12.6
Green Bay	12.2	13.4	14.1	6.3	6.4	6.4	17.8	17.9	17.8
Janesville—Beloit	6.1	5.9	6.3	2.7	2.7	2.7	9.0	8.6	8.6
Kenosha	6.1	5.8	6.2	2.7	2.7	2.7	9.5	9.4	9.5
La Crosse	7.5	7.2	7.7	3.4	3.5	3.5	10.5	10.6	10.7
Madison	24.5	24.4	25.3	14.6	14.8	14.8	75.4	75.5	74.9
Milwaukee—Waukesha	67.0	66.4	70.1	41.0	39.3	39.7	94.7	93.1	93.3
Racine	6.7	6.4	6.7	4.7	4.7	4.7	10.2	10.4	10.3
Sheboygan	4.2	4.1	4.3	2.9	2.9	2.9	6.6	6.7	6.5
Wausau	5.0	4.9	5.2	3.0	3.0	3.0	8.2	8.0	8.2
Wyoming	30.2	27.7	30.6	9.6	9.4	9.4	65.0	65.2	65.8
Casper	3.3	3.2	3.3	1.7	1.7	1.7	5.9	5.7	5.9
Puerto Rico	66.6	68.2	68.8	16.1	15.8	16.0	300.3	300.8	301.6
Caguas	3.3	3.3	3.3	.7	.6	.6	15.7	14.8	14.8
Mayaguez	3.7	3.7	3.8	.7	.7	.7	19.3	18.8	18.8
Ponce	3.6	3.3	3.3	1.0	1.0	1.0	23.2	23.4	23.5
San Juan—Bayamon	47.5	49.0	49.3	14.9	14.9	15.1	187.5	189.7	190.0
Virgin Islands	7.0	7.0	6.9	1.7	1.8	1.8	12.5	12.4	12.3

¹ Natural resources and mining is combined with construction.

² Iowa City data for total nonfarm, education and health services, and government have been corrected back to April 2003.

^P = preliminary.

NOTE: State and area data are currently projected from 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, unadjusted data from April 2003 are subject to revision. Area definitions are published annually in the May issue of this publication.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Total private.....		33.6	34.1	33.5	34.0	33.7	--	--	--	--	--
Goods-producing.....		39.8	40.1	39.7	40.4	40.3	--	--	--	--	--
Natural resources and mining.....		44.0	44.3	43.8	44.2	45.1	--	--	--	--	--
Logging.....	1133	36.9	38.9	36.1	37.5	--	--	--	--	--	--
Mining.....	21	45.0	45.1	44.9	45.2	--	--	--	--	--	--
Oil and gas extraction.....	211	41.2	41.7	43.3	43.3	--	--	--	--	--	--
Mining, except oil and gas.....	212	45.5	45.7	45.5	45.0	--	--	--	--	--	--
Coal mining.....	2121	46.4	46.5	47.8	46.2	--	--	--	--	--	--
Bituminous coal and lignite surface mining.....	212111	45.9	47.0	48.6	47.5	--	--	--	--	--	--
Bituminous coal underground mining and anthracite mining.....	212112,3	46.8	46.1	47.1	45.2	--	--	--	--	--	--
Metal ore mining.....	2122	43.2	42.4	45.9	43.8	--	--	--	--	--	--
Nonmetallic mineral mining and quarrying.....	2123	45.4	46.0	43.7	44.4	--	--	--	--	--	--
Stone mining and quarrying.....	21231	45.6	45.6	43.2	44.5	--	--	--	--	--	--
Crushed and broken limestone mining.....	212312	44.8	44.7	41.1	42.0	--	--	--	--	--	--
Other stone mining and quarrying.....	212311,3,9	46.9	46.9	46.1	47.9	--	--	--	--	--	--
Sand, gravel, clay, and refractory mining.....	21232	45.9	46.8	44.8	45.1	--	--	--	--	--	--
Construction sand and gravel mining.....	212321	45.7	47.1	45.2	45.6	--	--	--	--	--	--
Other nonmetallic mineral mining.....	21239	43.5	44.7	42.2	41.8	--	--	--	--	--	--
Support activities for mining.....	213	46.3	46.1	45.0	46.3	--	--	--	--	--	--
Support activities for oil and gas operations.....	213112	44.9	45.2	45.2	47.2	--	--	--	--	--	--
Construction.....		38.8	39.0	37.7	38.7	38.6	--	--	--	--	--
Construction of buildings.....	236	38.2	38.4	37.5	38.0	--	--	--	--	--	--
Residential building.....	2361	36.6	37.2	36.1	36.9	--	--	--	--	--	--
New single-family general contractors.....	236115	36.8	37.2	36.0	36.8	--	--	--	--	--	--
Residential remodelers.....	236118	35.9	37.1	35.9	36.6	--	--	--	--	--	--
Nonresidential building.....	2362	39.8	39.6	39.1	39.3	--	--	--	--	--	--
Industrial building.....	23621	41.3	40.2	39.0	39.5	--	--	--	--	--	--
Commercial building.....	23622	39.3	39.4	39.1	39.3	--	--	--	--	--	--
Heavy and civil engineering construction.....	237	42.0	42.1	40.8	42.5	--	--	--	--	--	--
Utility system construction.....	2371	41.7	41.8	41.0	42.7	--	--	--	--	--	--
Water and sewer system construction.....	23711	41.3	42.1	41.0	43.8	--	--	--	--	--	--
Oil and gas pipeline construction.....	23712	42.8	42.7	42.3	42.3	--	--	--	--	--	--
Power and communication system construction.....	23713	41.5	40.7	40.3	41.2	--	--	--	--	--	--
Land subdivision.....	2372	35.9	36.9	39.8	40.0	--	--	--	--	--	--
Highway, street, and bridge construction.....	2373	42.8	43.2	40.5	42.9	--	--	--	--	--	--
Other heavy construction.....	2379	43.5	42.4	41.2	41.6	--	--	--	--	--	--
Specialty trade contractors.....	238	38.3	38.5	37.1	38.1	--	--	--	--	--	--
Building foundation and exterior contractors.....	2381	36.2	36.2	34.7	35.7	--	--	--	--	--	--
Poured concrete structure contractors.....	23811	38.2	38.6	37.0	38.8	--	--	--	--	--	--
Steel and precast concrete contractors.....	23812	37.1	37.5	36.4	37.4	--	--	--	--	--	--
Framing contractors.....	23813	32.6	32.6	32.2	32.4	--	--	--	--	--	--
Masonry contractors.....	23814	36.5	36.6	32.7	34.3	--	--	--	--	--	--
Glass and glazing contractors.....	23815	38.5	38.5	37.7	38.8	--	--	--	--	--	--
Roofing contractors.....	23816	35.3	35.0	34.7	34.7	--	--	--	--	--	--
Building equipment contractors.....	2382	39.6	39.7	38.2	39.2	--	--	--	--	--	--
Electrical contractors.....	23821	39.7	39.8	38.2	39.0	--	--	--	--	--	--
Plumbing and HVAC contractors.....	23822	39.5	39.7	38.1	39.4	--	--	--	--	--	--
Other building equipment contractors.....	23829	39.2	39.1	38.7	39.5	--	--	--	--	--	--
Building finishing contractors.....	2383	36.7	37.0	36.3	36.6	--	--	--	--	--	--
Drywall and insulation contractors.....	23831	35.9	36.2	34.8	34.9	--	--	--	--	--	--
Painting and wall covering contractors.....	23832	38.1	38.3	37.5	37.3	--	--	--	--	--	--
Flooring contractors.....	23833	36.4	36.8	36.9	37.6	--	--	--	--	--	--
Tile and terrazzo contractors.....	23834	38.9	38.0	38.0	39.1	--	--	--	--	--	--
Finish carpentry contractors.....	23835	37.0	36.8	37.0	38.1	--	--	--	--	--	--
Other building finishing contractors.....	23839	34.0	36.1	35.4	36.3	--	--	--	--	--	--
Other specialty trade contractors.....	2389	40.3	41.0	39.3	40.9	--	--	--	--	--	--
Site preparation contractors.....	23891	40.4	40.7	39.8	41.2	--	--	--	--	--	--
All other specialty trade contractors.....	23899	40.1	41.4	38.9	40.6	--	--	--	--	--	--
Manufacturing.....		40.2	40.5	40.6	41.1	41.0	4.0	4.1	4.4	4.6	4.6
Durable goods.....		40.6	41.0	41.1	41.6	41.5	4.1	4.3	4.5	4.8	4.8
Wood products.....	321	40.2	41.0	40.8	41.8	41.6	3.9	4.2	4.4	5.1	--
Sawmills and wood preservation.....	3211	41.2	42.2	42.5	43.6	--	4.9	5.2	5.9	6.8	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Total private		\$15.27	\$15.30	\$15.59	\$15.63	\$15.56	\$513.07	\$521.73	\$522.27	\$531.42	\$524.37
Goods-producing		16.72	16.78	17.09	17.10	17.15	665.46	672.88	678.47	690.84	691.15
Natural resources and mining		17.39	17.44	18.14	18.06	18.18	765.16	772.59	794.53	798.25	819.92
Logging.....	1133	15.17	15.38	14.68	15.16	--	559.77	598.28	529.95	568.50	--
Mining.....	21	17.66	17.72	18.50	18.38	--	794.70	799.17	830.65	830.78	--
Oil and gas extraction.....	211	18.90	18.88	18.78	18.49	--	778.68	787.30	813.17	800.62	--
Mining, except oil and gas.....	212	18.90	18.91	19.96	19.87	--	859.95	864.19	908.18	894.15	--
Coal mining.....	2121	20.67	20.67	21.82	22.01	--	959.09	961.16	1,043.00	1,016.86	--
Bituminous coal and lignite surface mining.....	212111	20.18	20.08	22.06	21.87	--	926.26	943.76	1,072.12	1,038.83	--
Bituminous coal underground mining and anthracite mining.....	212112,3	21.07	21.15	21.62	22.14	--	986.08	975.02	1,018.30	1,000.73	--
Metal ore mining.....	2122	21.51	21.60	22.92	22.14	--	929.23	915.84	1,052.03	969.73	--
Nonmetallic mineral mining and quarrying.....	2123	16.92	17.00	17.70	17.70	--	768.17	782.00	773.49	785.88	--
Stone mining and quarrying.....	21231	16.00	15.97	16.20	16.22	--	729.60	728.23	699.84	721.79	--
Crushed and broken limestone mining.....	212312	15.55	15.47	16.64	16.62	--	696.64	691.51	683.90	698.04	--
Other stone mining and quarrying.....	212311,3,9	16.66	16.67	15.65	15.74	--	781.35	781.82	721.47	753.95	--
Sand, gravel, clay, and refractory mining.....	21232	16.75	16.98	18.33	18.46	--	768.83	794.66	821.18	832.55	--
Construction sand and gravel mining.....	212321	16.95	17.24	18.93	19.02	--	774.62	812.00	855.64	867.31	--
Other nonmetallic mineral mining.....	21239	20.41	20.50	21.04	20.79	--	887.84	916.35	887.89	869.02	--
Support activities for mining.....	213	15.70	15.86	16.70	16.69	--	726.91	731.15	751.50	772.75	--
Support activities for oil and gas operations.....	213112	14.09	14.01	15.12	15.17	--	632.64	633.25	683.42	716.02	--
Construction		18.86	18.91	19.15	19.14	19.13	731.77	737.49	721.96	740.72	738.42
Construction of buildings.....	236	18.24	18.21	18.57	18.56	--	696.77	699.26	696.38	705.28	--
Residential building.....	2361	16.61	16.65	17.30	17.23	--	607.93	619.38	624.53	635.79	--
New single-family general contractors.....	236115	16.68	16.69	17.05	17.02	--	613.82	620.87	613.80	626.34	--
Residential remodelers.....	236118	16.63	16.69	17.59	17.42	--	597.02	619.20	631.48	637.57	--
Nonresidential building.....	2362	19.86	19.81	19.87	19.97	--	790.43	784.48	776.92	784.82	--
Industrial building.....	23621	20.38	20.38	19.72	19.86	--	841.69	819.28	769.08	784.47	--
Commercial building.....	23622	19.68	19.63	19.93	20.01	--	773.42	773.42	779.26	786.39	--
Heavy and civil engineering construction.....	237	18.78	18.85	19.01	19.11	--	788.76	793.59	775.61	812.18	--
Utility system construction.....	2371	18.03	18.14	18.80	18.88	--	751.85	758.25	770.80	806.18	--
Water and sewer system construction.....	23711	18.25	18.24	19.04	19.23	--	753.73	767.90	780.64	842.27	--
Oil and gas pipeline construction.....	23712	17.16	17.72	19.02	18.80	--	734.45	756.64	804.55	795.24	--
Power and communication system construction.....	23713	18.31	18.28	18.27	18.36	--	759.87	744.00	736.28	756.43	--
Land subdivision.....	2372	16.85	16.73	16.10	16.69	--	604.92	617.34	640.78	667.60	--
Highway, street, and bridge construction.....	2373	19.59	19.63	19.53	19.62	--	838.45	848.02	790.97	841.70	--
Other heavy construction.....	2379	19.55	19.60	19.41	19.09	--	850.43	831.04	799.69	794.14	--
Specialty trade contractors.....	238	19.08	19.15	19.37	19.33	--	730.76	737.28	718.63	736.47	--
Building foundation and exterior contractors.....	2381	17.92	18.00	18.40	18.29	--	648.70	651.60	638.48	652.95	--
Poured concrete structure contractors.....	23811	16.50	16.49	17.46	17.20	--	630.30	636.51	646.02	667.36	--
Steel and precast concrete contractors.....	23812	22.90	23.32	24.07	24.27	--	849.59	874.50	876.15	907.70	--
Framing contractors.....	23813	18.12	18.32	18.11	17.87	--	590.71	597.23	583.14	578.99	--
Masonry contractors.....	23814	18.37	18.55	19.11	18.87	--	670.51	678.93	624.90	647.24	--
Glass and glazing contractors.....	23815	18.44	18.18	17.80	17.52	--	709.94	699.93	671.06	679.78	--
Roofing contractors.....	23816	16.99	16.97	17.28	17.36	--	599.75	593.95	599.62	602.39	--
Building equipment contractors.....	2382	20.48	20.66	20.86	20.85	--	811.01	820.20	796.85	817.32	--
Electrical contractors.....	23821	20.88	21.03	21.31	21.29	--	828.94	836.99	814.04	830.31	--
Plumbing and HVAC contractors.....	23822	19.84	20.16	20.10	20.12	--	783.68	800.35	765.81	792.73	--
Other building equipment contractors.....	23829	22.27	21.80	23.02	23.02	--	872.98	852.38	890.87	909.29	--
Building finishing contractors.....	2383	18.43	18.28	18.53	18.70	--	676.38	676.36	672.64	684.42	--
Drywall and insulation contractors.....	23831	20.23	20.06	20.49	20.72	--	726.26	726.17	713.05	723.13	--
Painting and wall covering contractors.....	23832	16.53	16.39	16.22	16.23	--	629.79	627.74	608.25	605.38	--
Flooring contractors.....	23833	18.71	18.84	19.01	19.52	--	681.04	693.31	701.47	733.95	--
Tile and terrazzo contractors.....	23834	18.11	18.36	17.43	17.36	--	704.48	697.68	662.34	678.78	--
Finish carpentry contractors.....	23835	17.64	17.41	18.05	18.60	--	652.68	640.69	667.85	708.66	--
Other building finishing contractors.....	23839	17.30	17.42	18.78	19.06	--	588.20	628.86	664.81	691.88	--
Other specialty trade contractors.....	2389	17.78	17.85	17.74	17.63	--	716.94	731.85	697.18	721.07	--
Site preparation contractors.....	23891	18.66	18.86	18.67	18.34	--	753.86	767.60	743.07	755.61	--
All other specialty trade contractors.....	23899	16.92	16.88	16.78	16.93	--	678.49	698.83	652.74	687.36	--
Manufacturing		15.64	15.69	16.07	16.04	16.10	628.73	635.45	652.44	659.24	660.10
Durable goods		16.35	16.41	16.72	16.70	16.77	663.81	672.81	687.19	694.72	695.96
Wood products.....	321	12.58	12.70	13.00	13.02	12.98	505.72	520.70	530.40	544.24	539.97
Sawmills and wood preservation.....	3211	13.65	13.78	14.02	14.12	--	562.38	581.52	595.85	615.63	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods-Continued											
Plywood and engineered wood products.....	3212	41.7	42.5	42.5	43.8	--	4.7	5.2	5.6	6.6	--
Hardwood and softwood veneer and plywood.....	321211,2	41.0	40.9	42.5	43.3	--	4.0	4.0	5.4	5.6	--
Engineered wood members and trusses.....	321213,4	42.1	44.0	42.6	44.5	--	5.6	6.6	6.1	7.5	--
Other wood products.....	3219	39.3	40.0	39.4	40.4	--	3.1	3.3	3.2	3.8	--
Millwork.....	32191	39.9	40.4	39.9	40.9	--	3.0	3.1	3.4	4.0	--
Wood windows and doors.....	321911	41.1	41.5	41.0	41.9	--	3.3	3.5	3.4	4.3	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	38.8	39.4	38.9	40.0	--	2.7	2.8	3.4	3.8	--
Wood containers and pallets.....	32192	39.5	40.0	38.5	39.2	--	3.2	3.3	2.2	2.7	--
All other wood products.....	32199	38.1	39.2	39.4	40.4	--	3.3	3.7	3.7	4.1	--
Manufactured and mobile homes.....	321991	36.1	37.3	39.5	39.6	--	2.3	2.8	3.9	4.2	--
Nonmetallic mineral products.....	327	42.8	42.9	42.3	42.2	42.7	6.0	6.1	5.9	6.0	--
Clay products and refractories.....	3271	41.7	41.9	40.3	39.8	--	4.5	4.5	5.0	4.8	--
Pottery, ceramics, and plumbing fixtures.....	32711	40.0	39.7	37.1	37.6	--	3.7	3.9	3.7	4.1	--
Clay building material and refractories.....	32712	43.5	44.2	43.6	42.1	--	5.4	5.1	6.4	5.6	--
Glass and glass products.....	3272	42.3	42.5	42.5	42.6	--	4.6	4.9	4.4	4.1	--
Flat glass and other pressed and blown glass and glassware	327211,2	41.3	41.4	41.6	41.5	--	5.4	5.4	5.3	4.8	--
Glass products made of purchased glass.....	327215	42.0	42.9	42.5	42.9	--	3.5	4.4	3.1	3.0	--
Cement and concrete products.....	3273	43.3	43.2	42.6	42.6	--	7.3	7.4	7.1	7.3	--
Ready-mix concrete.....	32732	43.3	43.8	42.4	42.9	--	7.7	8.4	6.8	7.2	--
Other cement and concrete products.....	32731,3,9	43.2	42.4	42.9	42.2	--	6.8	6.1	7.4	7.4	--
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	43.2	43.3	42.7	42.7	--	5.7	5.7	5.5	5.7	--
Primary metals.....	331	42.4	42.2	43.2	43.5	43.5	5.3	5.4	6.5	6.7	--
Iron and steel mills and ferroalloy production	3311	43.1	42.4	44.0	44.0	--	5.9	6.1	7.0	7.0	--
Steel products from purchased steel.....	3312	41.9	41.1	41.7	42.5	--	4.5	4.8	5.9	5.9	--
Iron, steel pipe, and tube from purchase steel.....	33121	41.8	41.4	41.9	43.4	--	6.1	6.2	6.9	7.4	--
Rolling and drawing of purchased steel.....	33122	41.9	40.8	41.6	41.8	--	3.3	3.7	5.1	4.7	--
Alumina and aluminum production.....	3313	43.9	43.4	42.7	42.9	--	6.2	6.1	6.0	5.9	--
Other nonferrous metal production.....	3314	41.4	41.5	43.4	43.7	--	4.9	4.9	7.0	7.5	--
Rolled, drawn, extruded, and alloyed copper.....	33142	42.4	42.8	44.0	43.6	--	4.8	5.0	7.4	7.3	--
Nonferrous metal, except CU and AL, shaping.....	33149	38.0	37.9	41.4	41.8	--	5.1	4.7	5.9	6.6	--
Foundries.....	3315	41.8	42.2	43.5	43.8	--	5.0	5.0	6.5	6.7	--
Ferrous metal foundries.....	33151	41.9	42.4	44.4	45.3	--	5.4	5.5	7.4	7.8	--
Iron foundries.....	331511	42.4	43.2	45.7	46.5	--	5.5	5.7	8.0	8.5	--
Steel foundries.....	331512,3	40.8	40.6	41.9	43.0	--	5.2	5.0	6.3	6.4	--
Nonferrous metal foundries.....	33152	41.8	41.9	42.4	41.9	--	4.5	4.5	5.4	5.4	--
Fabricated metal products.....	332	40.6	40.8	40.8	41.3	41.1	4.0	4.1	4.3	4.6	--
Forging and stamping.....	3321	41.0	40.7	40.6	40.9	--	4.3	4.3	5.5	5.4	--
Iron and steel forging.....	332111	41.3	41.8	44.1	44.2	--	4.8	5.1	7.5	7.2	--
Metal stamping.....	332112	41.2	40.8	39.2	39.6	--	4.6	4.3	4.7	4.9	--
Cutlery and hand tools.....	3322	39.2	39.3	41.6	40.8	--	2.5	2.8	4.1	4.2	--
Hand and edge tools.....	332212	39.1	39.0	42.1	41.5	--	2.3	2.5	4.3	4.3	--
Architectural and structural metals.....	3323	40.6	41.1	39.6	40.9	--	4.4	4.6	3.5	4.1	--
Plate work and fabricated structural products.....	33231	41.3	41.3	40.5	42.1	--	5.2	5.2	4.0	5.2	--
Prefabricated metal buildings and components.....	332311	39.3	41.4	41.0	43.5	--	--	--	--	--	--
Fabricated structural metal products.....	332312	42.0	41.7	40.8	42.6	--	5.4	5.5	4.7	6.0	--
Plate work.....	332313	41.0	40.6	39.6	40.4	--	5.4	4.8	2.4	3.6	--
Ornamental and architectural metal products.....	33232	40.2	40.9	39.0	40.0	--	3.7	4.2	3.2	3.2	--
Metal windows and doors.....	332321	42.2	43.2	41.0	41.7	--	5.0	5.8	3.9	3.8	--
Sheet metal work.....	332322	38.5	39.0	37.6	38.8	--	2.6	2.9	2.9	3.0	--
Ornamental and architectural metal work.....	332323	40.3	40.7	38.7	39.8	--	4.1	4.1	2.6	2.7	--
Boilers, tanks, and shipping containers.....	3324	41.4	41.2	42.6	42.3	--	4.8	4.6	4.9	4.7	--
Hardware.....	3325	40.0	39.9	41.3	41.7	--	2.8	2.8	3.3	3.4	--
Spring and wire products.....	3326	41.2	41.8	41.4	41.9	--	4.5	4.5	4.5	4.8	--
Machine shops and threaded products.....	3327	40.6	40.6	41.1	41.6	--	4.2	4.2	4.3	4.7	--
Machine shops.....	33271	40.4	40.6	41.1	41.6	--	4.5	4.5	4.4	4.8	--
Turned products and screws, nuts, and bolts.....	33272	41.1	40.5	41.1	41.5	--	3.4	3.3	4.0	4.5	--
Precision turned products.....	332721	41.2	40.5	40.3	40.6	--	3.6	3.4	4.0	4.5	--
Bolts, nuts, screws, rivets, and washers.....	332722	40.9	40.5	41.9	42.5	--	3.2	3.2	4.0	4.6	--
Coating, engraving, and heat treating metals.....	3328	39.1	39.4	39.7	39.8	--	3.2	3.6	4.4	4.3	--
Metal heat treating and coating and nonprecious engraving	332811,2	39.9	40.4	39.7	39.1	--	3.6	3.9	4.4	3.9	--
Electroplating, anodizing, and coloring metals.....	332813	38.5	38.6	39.7	40.4	--	2.9	3.4	4.4	4.6	--
Other fabricated metal products.....	3329	41.3	41.5	41.9	42.0	--	4.0	3.9	4.8	5.0	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods—Continued											
Plywood and engineered wood products.....	3212	\$12.72	\$12.83	\$13.18	\$13.33	--	\$530.42	\$545.28	\$560.15	\$583.85	--
Hardwood and softwood veneer and plywood.....	321211,2	12.90	13.11	13.80	13.97	--	528.90	536.20	586.50	604.90	--
Engineered wood members and trusses.....	321213,4	11.78	11.94	12.24	12.57	--	495.94	525.36	521.42	559.37	--
Other wood products.....	3219	12.06	12.19	12.48	12.42	--	473.96	487.60	491.71	501.77	--
Millwork.....	32191	12.75	12.77	13.01	13.06	--	508.73	515.91	519.10	534.15	--
Wood windows and doors.....	321911	12.98	13.02	13.43	13.62	--	533.48	540.33	550.63	570.68	--
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	12.52	12.53	12.61	12.54	--	485.78	493.68	490.53	501.60	--
Wood containers and pallets.....	32192	10.77	10.85	11.59	11.26	--	425.42	434.00	446.22	441.39	--
All other wood products.....	32199	11.88	12.21	12.23	12.19	--	452.63	478.83	481.86	492.48	--
Manufactured and mobile homes.....	321991	12.33	12.60	12.84	12.87	--	445.11	469.98	507.18	509.65	--
Nonmetallic mineral products.....	327	15.74	15.70	16.19	16.15	\$16.19	673.67	673.53	684.84	681.53	\$691.31
Clay products and refractories.....	3271	14.14	14.12	14.78	14.74	--	589.64	591.63	595.63	586.65	--
Pottery, ceramics, and plumbing fixtures.....	32711	13.23	13.32	13.89	14.05	--	529.20	528.80	515.32	528.28	--
Clay building material and refractories.....	32712	15.00	14.85	15.55	15.37	--	652.50	656.37	677.98	647.08	--
Glass and glass products.....	3272	16.28	16.27	16.83	16.76	--	688.64	691.48	715.28	713.98	--
Flat glass and other pressed and blown glass and glassware.....	327211,2	17.59	17.41	18.04	17.78	--	726.47	720.77	750.46	737.87	--
Glass products made of purchased glass.....	327215	13.95	14.12	14.69	14.81	--	585.90	605.75	624.33	635.35	--
Cement and concrete products.....	3273	16.06	15.98	16.31	16.36	--	695.40	690.34	694.81	696.94	--
Ready-mix concrete.....	32732	17.21	17.20	17.55	17.60	--	745.19	753.36	744.12	755.04	--
Other cement and concrete products.....	32731,3,9	14.62	14.39	14.83	14.78	--	631.58	610.14	636.21	623.72	--
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	15.34	15.38	15.98	15.78	--	662.69	665.95	682.35	673.81	--
Primary metals.....	331	17.95	18.05	18.52	18.43	18.49	761.08	761.71	800.06	801.71	804.32
Iron and steel mills and ferroalloy production.....	3311	22.29	22.61	23.27	23.00	--	960.70	958.66	1,023.88	1,012.00	--
Steel products from purchased steel.....	3312	16.51	16.71	17.30	17.51	--	691.77	686.78	721.41	744.18	--
Iron, steel pipe, and tube from purchase steel.....	33121	15.59	15.68	16.58	16.84	--	651.66	649.15	694.70	730.86	--
Rolling and drawing of purchased steel.....	33122	17.20	17.50	17.87	18.04	--	720.68	714.00	743.39	754.07	--
Alumina and aluminum production.....	3313	15.96	15.86	16.43	16.18	--	700.64	688.32	701.56	694.12	--
Other nonferrous metal production.....	3314	18.79	18.76	19.39	19.46	--	777.91	778.54	841.53	850.40	--
Rolled, drawn, extruded, and alloyed copper.....	33142	19.18	19.34	20.11	20.35	--	813.23	827.75	884.84	887.26	--
Nonferrous metal, except CU and AL, shaping.....	33149	17.75	17.39	17.71	17.74	--	674.50	659.08	733.19	741.53	--
Foundries.....	3315	16.34	16.44	16.77	16.76	--	683.01	693.77	729.50	734.09	--
Ferrous metal foundries.....	33151	17.74	17.78	18.42	18.32	--	743.31	753.87	817.85	829.90	--
Iron foundries.....	331511	19.23	19.24	19.74	19.74	--	815.35	831.17	902.12	917.91	--
Steel foundries.....	331512,3	14.55	14.54	15.69	15.44	--	593.64	590.32	657.41	663.92	--
Nonferrous metal foundries.....	33152	14.53	14.70	14.52	14.56	--	607.35	615.93	615.65	610.06	--
Fabricated metal products.....	332	14.93	14.92	15.21	15.19	15.24	606.16	608.74	620.57	627.35	626.36
Forging and stamping.....	3321	15.50	15.50	15.93	16.05	--	635.50	630.85	646.76	656.45	--
Iron and steel forging.....	332111	16.87	17.04	17.79	17.61	--	696.73	712.27	784.54	778.36	--
Metal stamping.....	332116	14.84	14.69	15.01	15.23	--	611.41	599.35	588.39	603.11	--
Cutlery and hand tools.....	3322	15.16	15.18	15.16	15.10	--	594.27	596.57	630.66	616.08	--
Hand and edge tools.....	332212	15.20	15.17	15.06	15.02	--	594.32	591.63	634.03	623.33	--
Architectural and structural metals.....	3323	14.43	14.43	14.59	14.49	--	585.86	593.07	577.76	592.64	--
Plate work and fabricated structural products.....	33231	14.54	14.60	14.80	14.82	--	600.50	602.98	599.40	623.92	--
Prefabricated metal buildings and components.....	332311	13.40	13.57	13.90	13.94	--	526.62	561.80	569.90	606.39	--
Fabricated structural metal products.....	332312	14.75	14.70	14.95	15.02	--	619.50	612.99	609.96	639.85	--
Plate work.....	332313	14.74	15.00	15.03	14.97	--	604.34	609.00	595.19	604.79	--
Ornamental and architectural metal products.....	33232	14.35	14.30	14.42	14.24	--	576.87	584.87	562.38	569.60	--
Metal windows and doors.....	332321	13.19	13.21	13.59	13.53	--	556.62	570.67	557.19	564.20	--
Sheet metal work.....	332322	15.15	15.05	15.00	14.69	--	583.28	586.95	564.00	569.97	--
Ornamental and architectural metal work.....	332323	14.98	14.96	14.68	14.56	--	603.69	608.87	568.12	579.49	--
Boilers, tanks, and shipping containers.....	3324	16.78	16.62	16.64	16.67	--	695.11	684.74	708.86	705.14	--
Hardware.....	3325	14.11	14.14	14.85	14.93	--	564.40	564.19	613.31	622.58	--
Spring and wire products.....	3326	13.71	13.57	14.07	14.19	--	564.85	567.23	582.50	594.56	--
Machine shops and threaded products.....	3327	15.71	15.75	15.76	15.76	--	637.83	639.45	647.74	655.62	--
Machine shops.....	33271	15.90	15.88	15.74	15.71	--	642.36	644.73	646.91	653.54	--
Turned products and screws, nuts, and bolts.....	33272	15.24	15.44	15.80	15.89	--	626.36	625.32	649.38	659.44	--
Precision turned products.....	332721	14.84	15.01	15.32	15.58	--	611.41	607.91	617.40	632.55	--
Bolts, nuts, screws, rivets, and washers.....	332722	15.64	15.86	16.30	16.21	--	639.68	642.33	682.97	688.93	--
Coating, engraving, and heat treating metals.....	3328	12.88	12.89	13.24	13.14	--	503.61	507.87	525.63	522.97	--
Metal heat treating and coating and nonprecious engraving.....	332811,2	13.00	12.92	13.38	13.17	--	518.70	521.97	531.19	514.95	--
Electroplating, anodizing, and coloring metals.....	332813	12.73	12.87	13.12	13.11	--	492.03	496.78	520.86	529.64	--
Other fabricated metal products.....	3329	15.30	15.30	15.97	16.00	--	631.89	634.95	669.14	672.00	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods-Continued											
Metal valves.....	33291	39.9	39.8	40.7	41.6	--	3.4	3.5	4.6	5.0	--
Fluid power valves and hose fittings.....	332912	41.8	41.6	40.7	41.5	--	4.1	3.9	5.1	6.1	--
Industrial valves and other metal valves and pipe fittings.....	332911,9	39.5	38.8	41.3	42.3	--	3.2	3.2	4.6	4.7	--
All other fabricated metal products.....	33299	42.0	42.3	42.5	42.3	--	4.3	4.2	4.9	4.9	--
Ball and roller bearings.....	332991	45.4	44.9	43.8	43.6	--	5.3	5.0	5.8	5.4	--
Small arms, ammunition, and other ordnance and accessories.....	332992,3,4,5	41.5	42.1	42.7	43.4	--	3.4	3.4	4.3	4.3	--
Miscellaneous fabricated metal products.....	332996,7,8,9	41.0	41.5	42.0	41.5	--	4.2	4.1	4.8	4.9	--
Machinery.....	333	40.7	41.1	41.6	42.4	42.3	4.1	4.3	4.4	4.9	--
Agricultural, construction, and mining machinery.....	3331	41.5	41.4	42.6	42.7	--	4.5	4.2	5.2	5.0	--
Agricultural implements.....	33311	39.9	39.6	42.5	42.9	--	3.7	3.6	4.9	4.8	--
Farm machinery and equipment.....	333111	40.7	40.0	42.8	43.2	--	3.9	3.8	5.5	5.4	--
Construction machinery.....	33312	38.8	39.6	41.2	41.3	--	3.5	3.7	4.7	4.7	--
Industrial machinery.....	3332	40.6	41.5	40.5	42.0	--	4.1	4.8	3.6	4.5	--
Commercial and service industry machinery.....	3333	40.0	40.0	41.3	41.3	--	3.1	3.3	2.8	3.0	--
Photographic and photocopying equipment.....	333315	42.8	39.5	41.5	39.9	--	2.4	2.4	2.5	2.5	--
Miscellaneous commercial and service industry machinery.....	333311,2,4,9	39.4	40.4	41.3	41.8	--	3.3	3.6	3.0	3.3	--
HVAC and commercial refrigeration equipment.....	3334	40.1	41.9	41.2	42.6	--	3.4	4.9	4.4	5.2	--
AC, refrigeration, and forced air heating.....	333415	40.2	42.0	41.3	43.2	--	3.5	4.8	4.6	5.5	--
Metalworking machinery.....	3335	41.3	40.7	41.7	42.5	--	4.8	4.4	4.4	5.1	--
Industrial molds.....	333511	42.0	41.2	40.3	41.2	--	5.1	4.2	4.2	4.9	--
Metal cutting and forming machine tools.....	333512,3	39.6	39.4	41.1	42.2	--	3.5	3.2	4.3	4.7	--
Special tools, dies, jigs, and fixtures.....	333514	42.2	41.7	42.4	43.1	--	5.4	5.3	4.7	5.6	--
Miscellaneous metalworking machinery.....	333515,6,8	39.8	39.2	42.4	42.8	--	4.2	3.5	3.9	4.7	--
Turbine and power transmission equipment.....	3336	42.0	41.5	41.7	41.9	--	5.2	4.8	5.6	5.7	--
Power transmission and miscellaneous engine equipment.....	333612,3,8	42.3	41.5	41.7	41.7	--	5.4	4.7	5.9	5.8	--
Other general purpose machinery.....	3339	40.0	40.6	41.5	42.8	--	3.7	4.0	4.6	5.2	--
Pumps and compressors.....	33391	40.7	42.2	42.3	43.3	--	4.1	4.1	4.9	5.0	--
Pumps and pumping equipment, including measuring and dispensing.....	333911,3	39.8	41.3	40.6	41.9	--	3.7	3.6	4.6	4.7	--
Material handling equipment.....	33392	40.6	41.1	41.1	42.4	--	3.9	4.0	3.8	5.0	--
Conveyor and conveying equipment.....	333922	41.7	41.7	41.2	44.1	--	5.5	5.6	3.2	6.3	--
All other general purpose machinery.....	33399	39.4	39.8	41.5	42.8	--	3.5	3.9	4.9	5.4	--
Computer and electronic products.....	334	40.3	40.6	40.2	40.6	40.6	3.6	3.9	3.5	3.6	--
Computer and peripheral equipment.....	3341	40.0	40.2	40.4	40.2	--	2.3	2.7	1.9	1.8	--
Computer terminals and other computer peripheral equipment.....	334113,9	41.2	40.4	38.6	38.3	--	--	--	--	--	--
Communications equipment.....	3342	38.9	40.1	40.3	41.1	--	3.2	3.5	3.2	3.9	--
Broadcast and wireless communications equipment.....	33422	39.1	40.4	40.6	41.7	--	2.8	3.0	3.6	4.4	--
Audio and video equipment.....	3343	36.2	37.3	39.7	39.9	--	--	--	--	--	--
Semiconductors and electronic components.....	3344	41.2	41.7	40.4	41.1	--	4.8	5.4	4.6	4.7	--
Bare printed circuit boards.....	334412	39.4	39.8	40.3	42.2	--	2.9	3.6	4.2	5.4	--
Semiconductors and related devices.....	334413	42.9	44.1	40.5	41.1	--	7.3	8.3	5.7	5.6	--
Printed circuit assemblies.....	334418	40.3	40.7	39.5	39.7	--	2.5	3.6	3.2	3.0	--
Electronic connectors and misc. electronic components.....	334415,6,7,9	40.6	40.0	40.8	41.0	--	3.4	3.2	4.0	3.7	--
Electronic instruments.....	3345	39.7	39.5	39.5	40.0	--	2.3	2.3	2.6	2.8	--
Electromedical apparatus.....	33451	40.8	40.5	40.2	40.5	--	--	--	--	--	--
Search, detection, and navigation instruments.....	334511	40.0	39.5	39.5	39.8	--	2.3	2.7	2.6	3.1	--
Industrial process variable instruments.....	334513	39.5	39.5	38.2	39.1	--	1.6	1.4	2.1	2.2	--
Electricity and signal testing instruments.....	334515	36.4	37.0	39.3	38.6	--	1.2	1.3	2.0	1.9	--
Irradiation apparatus.....	334517	42.4	43.1	42.8	43.6	--	--	--	--	--	--
Miscellaneous electronic instruments.....	334514,6,8,9	39.9	38.9	39.3	39.7	--	2.1	2.0	2.7	3.1	--
Electrical equipment and appliances.....	335	40.1	41.1	40.5	41.4	41.0	2.9	3.4	4.0	4.3	--
Electric lighting equipment.....	3351	40.3	41.0	40.6	41.2	--	2.8	3.5	4.0	4.7	--
Electric lamp bulbs and parts.....	33511	40.3	40.3	42.0	43.1	--	2.6	3.1	3.0	3.9	--
Lighting fixtures.....	33512	40.3	41.2	40.2	40.6	--	2.9	3.6	4.3	5.0	--
Household appliances.....	3352	37.8	40.5	37.5	39.3	--	1.9	2.9	2.4	2.5	--
Electrical equipment.....	3353	41.1	41.9	42.0	42.5	--	3.1	3.7	4.1	4.3	--
Motors and generators.....	335312	40.5	40.8	40.4	40.6	--	3.0	3.3	3.2	3.4	--
Switchgear and switchboard apparatus.....	335313	41.5	42.2	42.4	43.6	--	4.7	5.2	5.4	5.6	--
Relays and industrial controls.....	335314	42.0	42.3	41.3	41.8	--	2.1	2.2	3.2	3.6	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods—Continued											
Metal valves.....	33291	\$15.13	\$ 5.27	\$16.01	\$15.99	--	\$603.69	\$607.75	\$651.61	\$665.18	--
Fluid power valves and hose fittings.....	332912	15.78	15.84	17.44	17.56	--	659.60	658.94	709.81	728.74	--
Industrial valves and other metal valves and pipe fittings.....	332911,9	15.24	15.51	15.60	15.41	--	601.98	601.79	644.28	651.84	--
All other fabricated metal products.....	33299	15.38	15.31	15.95	16.00	--	645.96	647.61	677.88	676.80	--
Ball and roller bearings.....	332991	16.64	16.58	17.68	17.58	--	755.46	744.44	774.38	766.49	--
Small arms, ammunition, and other ordnance and accessories.....	332992,3,4,5	17.16	17.27	18.17	18.14	--	712.14	727.07	775.86	787.28	--
Miscellaneous fabricated metal products.....	332996,7,8,9	14.36	14.24	14.74	14.83	--	588.76	590.96	619.08	615.45	--
Machinery.....	333	16.20	16.30	16.53	16.53	\$16.54	659.34	669.93	687.65	700.87	\$699.64
Agricultural, construction, and mining machinery.....	3331	14.56	14.60	14.85	14.81	--	604.24	604.44	632.61	632.39	--
Agricultural implements.....	33311	14.12	14.21	14.13	14.08	--	563.39	562.72	600.53	604.03	--
Farm machinery and equipment.....	333111	14.87	14.97	15.66	15.50	--	605.21	598.80	670.25	669.60	--
Construction machinery.....	33312	15.35	15.45	16.11	15.94	--	595.58	611.82	663.73	658.32	--
Industrial machinery.....	3332	17.06	17.21	17.31	17.24	--	692.64	714.22	701.06	724.08	--
Commercial and service industry machinery.....	3333	17.64	17.61	18.34	18.37	--	705.60	704.40	757.44	758.68	--
Photographic and photocopying equipment.....	333315	24.03	24.74	25.40	25.83	--	1,028.48	977.23	1,054.10	1,030.62	--
Miscellaneous commercial and service industry machinery.....	333311,2,4,9	15.74	15.62	16.36	16.39	--	620.16	631.05	675.67	685.10	--
HVAC and commercial refrigeration equipment.....	3334	14.05	14.34	14.75	14.85	--	563.41	600.85	607.70	632.61	--
AC, refrigeration, and forced air heating.....	333415	13.97	14.19	14.33	14.44	--	561.59	595.98	591.83	623.81	--
Metalworking machinery.....	3335	17.81	17.93	17.63	17.73	--	735.55	729.75	735.17	753.53	--
Industrial molds.....	333511	17.43	17.50	18.21	17.99	--	732.06	721.00	733.86	741.19	--
Metal cutting and forming machine tools.....	333512,3	17.47	17.79	17.32	17.40	--	691.81	700.93	711.85	734.28	--
Special tools, dies, jigs, and fixtures.....	333514	18.17	18.10	17.42	17.71	--	766.77	754.77	738.61	763.30	--
Miscellaneous metalworking machinery.....	333515,6,8	17.77	18.17	17.77	17.79	--	707.25	712.26	753.45	761.41	--
Turbine and power transmission equipment.....	3336	17.55	17.56	17.62	17.72	--	737.10	728.74	734.75	742.47	--
Power transmission and miscellaneous engine equipment.....	333612,3,8	16.47	16.47	16.63	16.65	--	696.68	683.51	693.47	694.31	--
Other general purpose machinery.....	3339	16.01	16.15	16.57	16.45	--	640.40	655.69	687.66	704.06	--
Pumps and compressors.....	33391	17.07	17.14	18.05	17.93	--	694.75	723.31	763.52	776.37	--
Pumps and pumping equipment, including measuring and dispensing.....	333911,3	17.28	17.24	18.48	18.27	--	687.74	712.01	750.29	765.51	--
Material handling equipment.....	33392	14.64	14.72	14.67	14.73	--	594.38	604.99	602.94	624.55	--
Conveyor and conveying equipment.....	333922	13.99	13.96	14.45	14.67	--	583.38	582.13	595.34	646.95	--
All other general purpose machinery.....	33399	16.40	16.60	17.14	16.92	--	646.16	660.68	711.31	724.18	--
Computer and electronic products.....	334	16.58	16.78	17.01	17.11	17.28	668.17	681.27	683.80	694.67	701.57
Computer and peripheral equipment.....	3341	20.23	20.56	20.04	19.99	--	809.20	826.51	809.62	803.60	--
Computer terminals and other computer peripheral equipment.....	334113,9	17.99	17.76	17.62	17.34	--	741.19	717.50	680.13	664.12	--
Communications equipment.....	3342	16.91	17.04	16.69	16.93	--	657.80	683.30	672.61	695.82	--
Broadcast and wireless communications equipment.....	33422	15.14	15.32	15.49	15.63	--	591.97	618.93	628.89	651.77	--
Audio and video equipment.....	3343	15.87	16.08	18.51	17.85	--	574.49	599.78	734.85	712.22	--
Semiconductors and electronic components.....	3344	15.28	15.44	16.03	16.20	--	629.54	643.85	647.61	665.82	--
Bare printed circuit boards.....	334412	13.43	13.62	13.05	13.19	--	529.14	542.08	525.92	556.62	--
Semiconductors and related devices.....	334413	17.81	17.86	19.33	19.63	--	764.05	787.63	782.87	806.79	--
Printed circuit assemblies.....	334418	12.20	12.43	13.87	13.94	--	491.66	505.90	547.87	553.42	--
Electronic connectors and misc. electronic components.....	334415,6,7,9	13.38	13.50	13.37	13.40	--	543.23	540.00	545.50	549.40	--
Electronic instruments.....	3345	16.92	17.11	17.17	17.18	--	671.72	675.85	678.22	687.20	--
Electromedical apparatus.....	33451	14.61	14.59	14.74	14.52	--	596.09	590.90	592.55	588.06	--
Search, detection, and navigation instruments.....	334511	18.74	19.41	20.37	20.71	--	749.80	766.70	804.62	824.26	--
Industrial process variable instruments.....	334513	17.21	16.94	16.66	16.73	--	679.80	669.13	636.41	654.14	--
Electricity and signal testing instruments.....	334515	17.77	17.90	17.72	17.87	--	646.83	662.30	696.40	689.78	--
Irradiation apparatus.....	334517	21.39	21.24	22.26	22.21	--	906.94	915.44	952.73	968.36	--
Miscellaneous electronic instruments.....	334514,6,8,9	17.23	17.55	17.24	17.24	--	687.48	682.70	677.53	684.43	--
Electrical equipment and appliances.....	335	14.21	14.29	14.80	14.82	14.94	569.82	587.32	599.40	613.55	612.54
Electric lighting equipment.....	3351	13.88	14.01	14.69	14.86	--	559.36	574.41	596.41	612.23	--
Electric lamp bulbs and parts.....	33511	18.31	18.36	19.31	19.55	--	737.89	739.91	811.02	842.61	--
Lighting fixtures.....	33512	12.24	12.51	13.16	13.28	--	493.27	515.41	529.03	539.17	--
Household appliances.....	3352	13.65	13.77	14.38	14.37	--	515.97	557.69	539.25	564.74	--
Electrical equipment.....	3353	14.36	14.47	14.73	14.76	--	590.20	608.29	618.66	627.30	--
Motors and generators.....	335312	13.00	13.09	13.26	13.40	--	526.50	534.07	535.70	544.04	--
Switchgear and switchboard apparatus.....	335313	15.98	15.92	16.47	16.49	--	663.17	671.82	698.33	718.96	--
Relays and industrial controls.....	335314	15.31	15.49	15.54	15.66	--	643.02	655.23	641.80	654.59	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods-Continued											
Other electrical equipment and components.....	3359	40.6	40.9	41.2	41.9	--	3.4	3.5	5.0	5.4	--
Wiring devices.....	33593	40.4	40.6	40.5	41.3	--	3.5	3.2	4.6	4.7	--
Current-carrying wiring devices.....	335931	40.3	40.3	40.0	41.1	--	3.8	3.4	4.4	4.6	--
All other electrical equipment and components.....	33599	39.1	38.9	37.7	39.2	--	2.5	3.1	2.5	3.0	--
Transportation equipment.....	336	41.5	41.9	42.4	43.0	42.7	4.6	4.9	5.3	5.7	--
Motor vehicles.....	3361	42.5	42.2	42.9	43.4	--	5.7	5.2	5.1	5.6	--
Automobiles and light trucks.....	33611	42.8	42.5	43.2	43.9	--	6.1	5.5	5.4	6.0	--
Automobiles.....	336111	43.1	42.1	43.6	44.1	--	7.0	5.9	5.5	6.6	--
Light trucks and utility vehicles.....	336112	42.4	43.1	42.6	43.7	--	4.4	4.7	5.2	5.1	--
Heavy duty trucks.....	33612	39.4	40.0	40.9	40.0	--	2.4	2.8	3.1	3.1	--
Motor vehicle bodies and trailers.....	3362	40.1	40.2	42.1	42.1	--	3.5	3.5	4.7	4.5	--
Motor vehicle bodies.....	336211	40.1	40.3	44.3	44.2	--	3.7	3.9	6.4	5.9	--
Truck trailers.....	336212	39.1	38.6	41.6	41.3	--	4.5	4.1	4.9	4.8	--
Travel trailers and campers.....	336214	40.0	40.3	40.0	40.1	--	3.2	3.2	2.9	2.8	--
Motor vehicle parts.....	3363	41.6	42.4	42.6	43.5	--	4.5	4.9	5.6	6.2	--
Motor vehicle gasoline engine and parts.....	33631	41.0	41.1	42.3	42.9	--	4.2	4.4	6.1	6.1	--
Gasoline engine and engine parts.....	336312	41.9	42.0	43.0	43.8	--	4.1	4.3	6.0	6.1	--
Motor vehicle electric equipment.....	33632	40.0	40.8	42.2	41.9	--	3.6	4.0	4.9	5.1	--
Other motor vehicle electric equipment.....	336322	40.7	41.4	43.3	43.0	--	3.9	4.2	5.3	5.7	--
Motor vehicle steering and suspension parts.....	33633	44.2	45.6	44.4	45.7	--	5.2	6.3	8.5	9.6	--
Motor vehicle power train components.....	33635	45.5	46.5	47.2	47.6	--	7.0	7.7	8.5	8.6	--
Motor vehicle seating and interior trim.....	33636	37.1	38.3	39.8	40.7	--	0.7	1.8	3.5	3.9	--
Motor vehicle metal stamping.....	33637	42.0	42.9	42.3	43.4	--	4.7	4.8	5.3	5.9	--
Other motor vehicle parts.....	33639	40.7	41.1	40.1	42.2	--	5.0	5.3	4.4	5.9	--
All other motor vehicle parts.....	336399	40.2	40.6	40.0	41.9	--	5.0	5.3	4.6	5.9	--
Aerospace products and parts.....	3364	41.5	41.5	42.2	42.3	--	4.7	4.9	5.0	5.0	--
Aircraft.....	336411	39.6	40.0	41.3	41.2	--	4.1	4.4	4.1	4.0	--
Aircraft engines and engine parts.....	336412	43.6	43.2	44.2	44.7	--	5.7	5.8	6.4	6.6	--
Other aircraft parts and equipment.....	336413	42.5	42.3	41.9	41.9	--	5.4	5.4	5.4	5.6	--
Ship and boat building.....	3366	41.3	42.1	42.0	42.8	--	4.7	5.5	5.7	5.9	--
Ship building and repairing.....	336611	42.9	43.4	43.3	44.7	--	5.7	6.6	6.6	7.1	--
Boat building.....	336612	38.7	39.8	39.9	39.7	--	2.9	3.6	4.2	4.1	--
Furniture and related products.....	337	38.1	39.0	39.5	39.7	39.5	3.1	3.5	3.9	3.8	--
Household and institutional furniture.....	3371	37.9	38.4	40.1	40.2	--	3.1	3.2	4.1	3.9	--
Wood kitchen cabinets and countertops.....	33711	40.0	40.1	41.5	42.2	--	5.2	4.8	5.7	5.8	--
Other household and institutional furniture.....	33712	36.6	37.3	39.2	38.9	--	1.8	2.1	3.1	2.6	--
Upholstered household furniture.....	337121	34.1	36.0	38.4	37.6	--	1.0	1.6	2.6	1.8	--
Nonupholstered wood household furniture.....	337122	37.2	36.9	38.7	38.2	--	1.3	1.6	2.7	2.1	--
Miscellaneous household and institutional furniture.....	337124,5,7,9	40.2	40.7	41.8	43.1	--	4.3	4.1	5.1	5.3	--
Office furniture and fixtures.....	3372	38.4	40.0	38.2	38.9	--	3.1	4.1	3.0	3.4	--
Wood office furniture and custom architectural woodwork and millwork.....	337211,2	37.2	40.3	37.8	38.5	--	2.7	4.5	2.9	3.4	--
Showcases, partitions, shelving, and lockers.....	337215	38.7	39.8	37.8	38.2	--	3.3	3.8	2.8	2.8	--
Other furniture-related products.....	3379	39.5	41.6	37.7	37.6	--	3.0	4.3	3.8	3.7	--
Miscellaneous manufacturing.....	339	38.1	38.5	38.3	38.8	38.2	2.6	2.5	3.1	3.2	--
Medical equipment and supplies.....	3391	37.7	38.3	37.6	38.5	--	3.1	3.1	3.0	3.4	--
Surgical and medical instruments.....	339112	39.0	40.1	38.1	39.9	--	3.6	3.9	3.6	4.6	--
Surgical appliances and supplies.....	339113	38.1	38.2	38.7	39.1	--	3.4	3.4	3.7	4.0	--
Dental laboratories.....	339116	35.1	35.5	34.8	35.5	--	--	--	--	--	--
Other miscellaneous manufacturing.....	3399	38.5	38.7	38.9	39.1	--	2.1	2.0	3.2	3.1	--
Jewelry and silverware.....	33991	35.7	35.7	36.9	37.3	--	0.9	0.8	2.2	2.7	--
Sporting and athletic goods.....	33992	41.5	41.3	43.1	42.6	--	3.2	2.8	5.0	4.8	--
Office supplies, except paper.....	33994	37.0	37.3	36.4	37.7	--	1.5	1.0	1.2	1.8	--
Signs.....	33995	39.0	39.6	39.5	39.1	--	2.9	2.8	3.0	2.7	--
All other miscellaneous manufacturing.....	33999	38.0	38.1	38.0	38.3	--	1.8	1.7	3.3	3.0	--
Nondurable goods		39.5	39.8	39.7	40.2	40.2	3.8	3.9	4.1	4.3	4.4
Food manufacturing.....	311	39.1	39.3	38.4	39.5	39.6	4.2	4.2	4.0	4.5	--
Animal food.....	3111	42.0	42.2	40.7	41.9	--	6.1	6.3	6.0	6.0	--
Grain and oilseed milling.....	3112	42.7	42.5	42.3	42.8	--	5.8	5.7	5.8	6.4	--
Flour milling, malt, starch, and vegetable oil.....	31121,2	42.1	42.6	42.7	42.7	--	5.2	5.3	5.4	5.9	--
Sugar and confectionery products.....	3113	38.2	39.4	37.5	38.5	--	3.4	3.6	2.5	2.5	--
Sugar.....	31131	38.2	38.9	41.2	42.4	--	4.2	3.8	4.2	3.9	--
Chocolate confectioneries.....	31132,3	38.0	39.3	35.8	37.2	--	--	--	--	--	--
Fruit and vegetable preserving and specialty.....	3114	40.5	40.2	38.8	39.3	--	4.6	4.6	3.6	3.8	--
Frozen food.....	31141	40.9	40.8	38.9	38.3	--	4.9	5.1	4.1	3.8	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Durable goods—Continued											
Other electrical equipment and components.....	3359	\$14.59	\$14.65	\$15.20	\$15.16	--	\$592.35	\$599.19	\$626.24	\$635.20	--
Wiring devices.....	33593	13.64	13.60	14.41	14.34	--	551.06	552.16	583.61	592.24	--
Current-carrying wiring devices.....	335931	13.64	13.67	14.44	14.37	--	549.69	550.90	577.60	590.61	--
All other electrical equipment and components.....	33599	13.51	13.67	14.04	13.68	--	528.24	531.76	529.31	536.26	--
Transportation equipment.....	336	21.08	21.21	21.36	21.27	\$21.37	874.82	888.70	905.66	914.61	\$912.50
Motor vehicles.....	3361	27.95	27.83	28.01	28.02	--	1,187.88	1,174.43	1,201.63	1,216.07	--
Automobiles and light trucks.....	33611	28.51	28.36	28.54	28.59	--	1,220.23	1,205.30	1,232.93	1,255.10	--
Automobiles.....	336111	29.38	29.31	29.69	30.05	--	1,266.28	1,233.95	1,294.48	1,325.21	--
Light trucks and utility vehicles.....	336112	26.92	26.68	26.66	26.31	--	1,141.41	1,149.91	1,135.72	1,149.75	--
Heavy duty trucks.....	33612	23.16	23.35	24.06	23.73	--	912.50	934.00	984.05	949.20	--
Motor vehicle bodies and trailers.....	3362	15.61	15.62	16.54	16.28	--	625.96	627.92	696.33	685.39	--
Motor vehicle bodies.....	336211	18.99	19.31	20.26	19.92	--	761.50	778.19	897.52	880.46	--
Truck trailers.....	336212	13.64	13.49	13.23	13.03	--	533.32	520.71	550.37	538.14	--
Travel trailers and campers.....	336214	13.12	12.87	14.04	13.90	--	524.80	518.66	561.60	557.39	--
Motor vehicle parts.....	3363	20.15	20.48	20.35	20.18	--	838.24	868.35	866.91	877.83	--
Motor vehicle gasoline engine and parts.....	33631	21.75	22.03	22.17	21.85	--	891.75	905.43	937.79	937.37	--
Gasoline engine and engine parts.....	336312	22.57	22.83	23.02	22.72	--	945.68	958.86	989.86	995.14	--
Motor vehicle electric equipment.....	33632	17.44	7.80	18.32	18.40	--	697.60	726.24	773.10	770.96	--
Other motor vehicle electric equipment.....	336322	17.85	8.21	18.77	18.92	--	726.50	753.89	812.74	813.56	--
Motor vehicle steering and suspension parts.....	33633	25.26	25.68	26.39	26.25	--	1,116.49	1,171.01	1,171.72	1,199.63	--
Motor vehicle power train components.....	33635	25.43	25.97	25.63	25.44	--	1,157.07	1,207.61	1,209.74	1,210.94	--
Motor vehicle seating and interior trim.....	33636	15.28	15.60	15.90	15.72	--	566.89	597.48	632.82	639.80	--
Motor vehicle metal stamping.....	33637	22.25	22.59	22.67	22.77	--	934.50	969.11	958.94	988.22	--
Other motor vehicle parts.....	33639	16.49	16.67	16.24	15.97	--	671.14	685.14	651.22	673.93	--
All other motor vehicle parts.....	336399	16.55	16.72	16.31	15.99	--	665.31	678.83	652.40	669.98	--
Aerospace products and parts.....	3364	22.66	22.72	23.54	23.63	--	940.39	942.88	993.39	999.55	--
Aircraft.....	336411	25.05	25.15	26.42	26.44	--	991.98	1,006.00	1,091.15	1,089.33	--
Aircraft engines and engine parts.....	336412	23.14	23.34	24.41	24.56	--	1,008.90	1,008.29	1,078.92	1,097.83	--
Other aircraft parts and equipment.....	336413	18.51	18.42	18.00	18.20	--	786.68	779.17	754.20	762.58	--
Ship and boat building.....	3366	16.16	16.22	16.63	16.96	--	667.41	682.86	698.46	725.89	--
Ship building and repairing.....	336611	17.58	17.67	18.23	18.67	--	754.18	766.88	789.36	834.55	--
Boat building.....	336612	13.53	13.52	13.84	13.92	--	523.61	538.10	552.22	552.62	--
Furniture and related products.....	337	12.89	12.95	13.09	13.05	13.13	491.11	505.05	517.06	518.09	518.64
Household and institutional furniture.....	3371	12.61	12.67	12.82	12.74	--	477.92	486.53	514.08	512.15	--
Wood kitchen cabinets and countertops.....	33711	13.11	13.07	13.39	13.27	--	524.40	524.11	555.69	559.99	--
Other household and institutional furniture.....	33712	12.27	12.39	12.43	12.36	--	449.08	462.15	487.26	480.80	--
Upholstered household furniture.....	337121	13.07	13.27	13.08	12.99	--	445.69	477.72	502.27	488.42	--
Nonupholstered wood household furniture.....	337122	11.48	11.49	11.55	11.51	--	427.06	423.98	446.99	439.68	--
Miscellaneous household and institutional furniture.....	337124,5,7,9	12.51	12.61	12.97	12.84	--	502.90	513.23	542.15	553.40	--
Office furniture and fixtures.....	3372	13.83	13.80	14.27	14.30	--	531.07	552.00	545.11	556.27	--
Wood office furniture and custom architectural woodwork and millwork.....	337211,2	14.99	15.14	14.79	14.95	--	557.63	610.14	559.06	575.58	--
Showcases, partitions, shelving, and lockers.....	337215	12.83	12.65	13.44	13.34	--	496.52	503.47	508.03	509.59	--
Other furniture-related products.....	3379	12.62	12.84	12.34	12.40	--	498.49	534.14	465.22	466.24	--
Miscellaneous manufacturing.....	339	13.20	13.14	13.70	13.76	13.97	502.92	505.89	524.71	533.89	533.65
Medical equipment and supplies.....	3391	13.75	13.65	14.10	14.21	--	518.38	522.80	530.16	547.09	--
Surgical and medical instruments.....	339112	13.63	13.57	13.84	14.00	--	531.57	544.16	527.30	558.60	--
Surgical appliances and supplies.....	339113	13.59	13.50	13.74	13.91	--	517.78	515.70	531.74	543.88	--
Dental laboratories.....	339116	14.31	14.33	15.31	15.23	--	502.28	508.72	532.79	540.67	--
Other miscellaneous manufacturing.....	3399	12.77	12.73	13.38	13.40	--	491.65	492.65	520.48	523.94	--
Jewelry and silverware.....	33991	12.37	12.37	13.00	13.13	--	441.61	441.61	479.70	489.75	--
Sporting and athletic goods.....	33992	11.97	11.91	12.78	12.92	--	496.76	491.88	550.82	550.39	--
Office supplies, except paper.....	33994	11.50	11.39	11.87	11.92	--	425.50	424.85	432.07	449.38	--
Signs.....	33995	14.41	14.21	14.73	14.60	--	561.99	562.72	581.84	570.86	--
All other miscellaneous manufacturing.....	33999	12.87	12.87	13.58	13.56	--	489.06	490.35	516.04	519.35	--
Nondurable goods		14.54	14.56	15.01	14.98	15.01	574.33	579.49	595.90	602.20	603.40
Food manufacturing.....	311	12.74	12.73	12.96	12.94	12.98	498.13	500.29	497.66	511.13	514.01
Animal food.....	3111	14.14	14.12	14.25	14.18	--	593.88	595.86	579.98	594.14	--
Grain and oilseed milling.....	3112	18.75	18.56	19.16	19.51	--	800.63	788.80	810.47	835.03	--
Flour milling, malt, starch, and vegetable oil.....	31121,2	15.52	15.43	16.50	16.97	--	653.39	657.32	704.55	724.62	--
Sugar and confectionery products.....	3113	15.54	15.62	15.52	15.27	--	593.63	615.43	582.00	587.90	--
Sugar.....	31131	15.77	15.84	15.91	15.49	--	602.41	616.18	655.49	656.78	--
Chocolate confectioneries.....	31132,3	15.61	15.64	15.72	15.46	--	593.18	614.65	562.78	575.11	--
Fruit and vegetable preserving and specialty.....	3114	12.82	12.78	12.79	12.89	--	519.21	513.76	496.25	506.58	--
Frozen food.....	31141	11.67	11.69	11.90	11.89	--	477.30	476.95	462.91	455.39	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^p	June 2004 ^p	May 2003	June 2003	Apr. 2004	May 2004 ^p	June 2004 ^p
Nondurable goods-Continued											
Frozen fruits and vegetables.....	311411	37.3	38.2	37.8	36.8	--	4.0	4.7	4.4	3.4	--
Frozen specialty food.....	311412	43.0	42.6	39.6	39.2	--	5.4	5.4	4.0	4.1	--
Fruit and vegetable canning and drying.....	31142	40.0	39.5	38.6	40.4	--	4.2	4.0	2.9	3.8	--
Fruit and vegetable canning.....	311421	39.9	39.3	38.6	40.2	--	4.5	4.4	2.6	3.7	--
Dried and dehydrated food.....	311423	42.7	44.2	41.8	45.0	--	--	--	--	--	--
Dairy products.....	3115	40.9	40.6	40.6	40.6	--	4.8	4.5	4.6	4.9	--
Dairy products, except frozen.....	31151	40.7	40.6	40.5	40.8	--	4.4	4.2	4.2	4.6	--
Fluid milk.....	311511	40.9	41.1	40.6	41.9	--	4.1	4.3	4.1	4.6	--
Animal slaughtering and processing.....	3116	40.0	40.2	38.5	40.2	--	4.0	4.1	3.8	4.6	--
Animal, except poultry, slaughtering.....	311611	39.7	40.0	38.7	40.9	--	4.0	4.3	3.8	4.3	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	41.4	41.4	38.9	39.9	--	5.3	5.1	5.5	6.2	--
Poultry processing.....	311615	39.5	39.8	38.1	39.9	--	3.4	3.5	3.1	4.2	--
Seafood product preparation and packaging.....	3117	31.9	32.9	34.5	37.5	--	3.2	3.4	3.3	4.0	--
Bakeries and tortilla manufacturing.....	3118	36.2	36.9	37.2	37.6	--	3.3	3.5	3.6	4.0	--
Bread and bakery products.....	31181	35.3	36.0	36.6	36.8	--	3.1	3.2	3.5	3.8	--
Retail bakeries.....	311811	28.2	29.4	29.6	30.6	--	--	--	--	--	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	39.7	40.0	40.5	40.3	--	4.6	4.5	4.6	5.0	--
Cookies, crackers, pasta, and tortillas.....	31182,3	38.5	39.4	38.7	39.9	--	3.8	4.4	3.9	4.6	--
Other food products.....	3119	38.6	38.5	38.0	39.5	--	5.3	5.0	5.0	6.0	--
Snack food.....	31191	37.9	37.6	37.2	40.9	--	5.5	5.1	4.7	6.9	--
Miscellaneous food products	31192,3,4,9	39.0	38.9	38.4	38.7	--	5.2	5.0	5.1	5.5	--
Beverages and tobacco products.....	312	39.3	39.5	39.8	39.5	39.1	4.0	4.6	4.9	5.0	--
Beverages.....	3121	39.4	39.5	40.2	39.5	--	4.5	5.1	5.5	5.6	--
Soft drinks and ice.....	31211	39.0	40.1	40.3	39.4	--	5.0	6.0	5.5	5.6	--
Soft drinks.....	312111	41.6	42.1	40.6	39.9	--	5.0	6.5	6.0	6.1	--
Breweries, wineries, and distilleries.....	31212,3,4	40.1	38.5	40.0	39.6	--	3.7	3.8	5.6	5.6	--
Textile mills.....	313	38.6	38.9	39.6	40.2	40.2	3.7	3.7	4.4	4.6	--
Fiber, yarn, and thread mills.....	3131	37.3	37.3	40.5	40.4	--	2.6	3.0	4.0	4.1	--
Fabric mills.....	3132	39.9	40.0	39.5	40.1	--	4.0	3.9	4.4	4.5	--
Broadwoven fabric mills.....	31321	39.6	39.9	38.8	39.5	--	4.0	3.9	4.0	4.0	--
Textile and fabric finishing mills.....	3133	37.4	38.2	38.9	40.3	--	4.0	3.8	4.8	5.1	--
Broadwoven fabric finishing mills.....	313311	39.4	40.0	38.1	38.8	--	4.8	4.7	4.8	4.9	--
Textile product mills.....	314	38.9	39.5	38.4	38.4	39.0	3.0	2.7	2.4	2.5	--
Textile furnishings mills.....	3141	38.9	40.2	39.2	38.6	--	2.4	2.9	2.6	2.4	--
Curtain and linen mills.....	31412	37.6	38.8	37.3	37.0	--	3.4	3.7	2.9	2.5	--
Other textile product mills.....	3149	38.9	38.4	37.3	38.0	--	3.7	2.2	2.2	2.6	--
Textile bag and canvas mills.....	31491	41.9	41.1	39.2	40.3	--	5.0	3.9	3.0	3.9	--
All other textile product mills.....	31499	37.2	36.9	36.1	36.5	--	3.0	1.3	1.7	1.8	--
Apparel.....	315	35.5	35.6	36.0	36.3	36.1	1.8	1.9	2.1	1.9	--
Apparel knitting mills.....	3151	36.6	37.3	37.2	38.4	--	2.1	2.2	2.6	2.6	--
Hosiery and sock mills.....	31511	37.5	37.7	38.1	39.1	--	2.1	2.2	2.7	2.6	--
Sheer hosiery mills.....	315111	35.1	36.5	36.6	36.1	--	--	--	--	--	--
Other hosiery and sock mills.....	315119	38.8	38.3	38.9	40.7	--	2.3	2.2	2.9	2.9	--
Cut and sew apparel.....	3152	35.2	35.1	35.8	35.8	--	1.9	1.9	2.1	1.9	--
Cut and sew apparel contractors.....	31521	34.8	34.8	35.2	34.7	--	1.9	2.1	2.5	1.8	--
Men's cut and sew apparel contractors	315211	33.2	34.5	36.3	35.5	--	--	--	--	--	--
Women's cut and sew apparel contractors	315212	35.3	34.9	34.8	34.4	--	2.0	2.1	2.7	1.8	--
Men's cut and sew apparel.....	31522	34.2	34.1	36.2	36.9	--	0.8	1.0	1.0	1.1	--
Women's cut and sew apparel.....	31523	36.7	36.3	37.0	37.3	--	3.0	3.1	3.3	3.6	--
Accessories and other apparel.....	3159	36.7	37.5	36.6	37.7	--	0.6	1.2	1.0	0.8	--
Leather and allied products.....	316	39.2	39.2	39.5	38.4	38.9	2.5	2.3	3.0	2.7	--
Footwear.....	3162	39.0	38.8	38.4	37.7	--	--	--	--	--	--
Leather and hide tanning and finishing and other leather products	3161,9	39.3	39.5	40.4	39.0	--	3.5	3.5	4.1	4.0	--
Paper and paper products.....	322	41.0	41.4	41.8	42.2	42.0	4.7	4.8	5.3	5.3	--
Pulp, paper, and paperboard mills.....	3221	42.7	42.8	43.6	43.9	--	6.4	6.2	6.3	6.4	--
Pulp mills and paper mills.....	32211,2	42.1	42.0	43.1	43.8	--	5.9	5.7	6.1	6.3	--
Paperboard mills.....	32213	44.5	45.0	45.0	44.2	--	7.9	7.6	6.8	6.7	--
Converted paper products.....	3222	40.3	40.8	41.1	41.5	--	4.0	4.2	4.9	4.9	--
Paperboard containers.....	32221	40.4	41.6	41.6	41.7	--	4.0	4.5	5.2	5.1	--
Corrugated and solid fiber boxes.....	322211	41.0	42.5	42.6	41.9	--	4.3	4.9	5.7	5.2	--
Folding paperboard boxes.....	322212	39.4	40.4	41.5	44.3	--	3.7	4.0	5.3	6.0	--
Miscellaneous paperboard containers.....	322213,4,5	39.7	39.7	38.3	37.6	--	3.3	3.6	3.2	3.5	--
Paper bags and coated and treated paper.....	32222	40.4	39.8	40.7	41.1	--	3.9	4.0	5.0	5.2	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Nondurable goods-Continued											
Frozen fruits and vegetables.....	311411	\$13.20	\$12.78	\$13.00	\$12.59	--	\$492.36	\$488.20	\$491.40	\$463.31	--
Frozen specialty food.....	311412	10.87	11.02	11.28	11.48	--	467.41	469.45	446.69	450.02	--
Fruit and vegetable canning and drying.....	31142	14.21	14.11	13.81	13.95	--	568.40	557.35	533.07	563.58	--
Fruit and vegetable canning.....	311421	14.03	14.02	13.39	13.56	--	559.80	550.99	516.85	545.11	--
Dried and dehydrated food.....	311423	13.22	12.84	13.37	13.76	--	564.49	567.53	558.87	619.20	--
Dairy products.....	3115	16.05	15.11	16.61	16.69	--	656.45	654.07	674.37	677.61	--
Dairy products, except frozen.....	31151	16.19	16.25	16.75	16.84	--	658.93	659.75	678.38	687.07	--
Fluid milk.....	311511	17.40	17.44	18.39	18.71	--	711.66	716.78	746.63	783.95	--
Animal slaughtering and processing.....	3116	11.19	11.24	11.49	11.50	--	447.60	451.85	442.37	462.30	--
Animal, except poultry, slaughtering.....	311611	11.70	11.81	11.79	12.00	--	464.49	472.40	456.27	490.80	--
Meat processed from carcasses, and rendering and meat byproduct processing.....	311612,3	12.48	12.64	13.09	13.09	--	516.67	523.30	509.20	522.29	--
Poultry processing.....	311615	10.27	10.23	10.60	10.50	--	405.67	407.15	403.86	418.95	--
Seafood product preparation and packaging.....	3117	10.23	10.15	10.80	10.57	--	326.34	333.94	372.60	396.38	--
Bakeries and tortilla manufacturing.....	3118	12.45	12.45	12.63	12.69	--	450.69	459.41	469.84	477.14	--
Bread and bakery products.....	31181	12.30	12.25	12.39	12.46	--	434.19	441.00	453.47	458.53	--
Retail bakeries.....	311811	9.34	9.37	9.39	9.43	--	263.39	275.48	277.94	288.56	--
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	13.59	13.54	13.61	13.76	--	539.52	541.60	551.21	554.53	--
Cookies, crackers, pasta, and tortillas.....	31182,3	12.83	12.94	13.23	13.25	--	493.96	509.84	512.00	528.68	--
Other food products.....	3119	12.65	12.40	12.84	12.59	--	488.29	477.40	487.92	497.31	--
Snack food.....	31191	11.20	11.05	10.64	10.71	--	424.48	415.48	395.81	438.04	--
Miscellaneous food products.....	31192,3,4,9	13.36	13.08	14.01	13.66	--	521.04	508.81	537.98	528.64	--
Beverages and tobacco products.....	312	18.09	17.70	19.60	19.53	\$19.30	710.94	699.15	780.08	771.44	\$754.63
Beverages.....	3121	17.24	16.91	19.21	19.02	--	679.26	667.95	772.24	751.29	--
Soft drinks and ice.....	31211	14.71	14.69	15.29	15.15	--	573.69	589.07	616.19	596.91	--
Soft drinks.....	312111	15.31	15.21	16.11	16.08	--	636.90	682.44	654.07	641.59	--
Breweries, wineries, and distilleries.....	31212,3,4	21.23	20.54	24.54	24.33	--	851.32	790.79	981.60	963.47	--
Textile mills.....	313	11.95	11.93	12.23	12.09	12.15	461.27	464.08	484.31	486.02	488.43
Fiber, yarn, and thread mills.....	3131	11.27	11.41	11.47	11.36	--	420.37	425.59	464.54	458.94	--
Fabric mills.....	3132	12.27	12.24	12.70	12.50	--	489.57	489.60	501.65	501.25	--
Broadwoven fabric mills.....	31321	12.19	12.14	12.55	12.28	--	482.72	484.39	486.94	485.06	--
Textile and fabric finishing mills.....	3133	11.90	11.74	12.06	11.99	--	445.06	448.47	469.13	483.20	--
Broadwoven fabric finishing mills.....	313311	11.82	11.70	12.14	12.13	--	465.71	468.00	462.53	470.64	--
Textile product mills.....	314	11.12	11.16	11.33	11.26	11.24	432.57	440.82	435.07	432.38	438.36
Textile furnishings mills.....	3141	11.31	11.36	11.31	11.14	--	439.96	456.67	443.35	430.00	--
Curtain and linen mills.....	31412	10.62	10.59	10.22	9.96	--	399.31	410.89	381.21	368.52	--
Other textile product mills.....	3149	10.83	10.87	11.35	11.44	--	421.29	417.41	423.36	434.72	--
Textile bag and canvas mills.....	31491	11.03	11.06	11.10	11.27	--	462.16	454.57	435.12	454.18	--
All other textile product mills.....	31499	10.70	10.75	11.52	11.56	--	398.04	396.68	415.87	421.94	--
Apparel.....	315	9.49	9.47	9.66	9.54	9.59	336.90	337.13	347.76	346.30	346.20
Apparel knitting mills.....	3151	10.37	10.34	10.66	10.36	--	379.54	385.68	396.55	397.82	--
Hosiery and sock mills.....	31511	10.39	10.44	11.00	10.70	--	389.63	393.59	419.10	418.37	--
Sheer hosiery mills.....	315111	10.23	10.25	10.67	10.58	--	359.07	374.13	390.52	381.94	--
Other hosiery and sock mills.....	315119	10.47	10.54	11.16	10.76	--	406.24	403.68	434.12	437.93	--
Cut and sew apparel.....	3152	9.31	9.28	9.49	9.41	--	327.71	325.73	339.74	336.88	--
Cut and sew apparel contractors.....	31521	8.77	8.76	8.89	8.78	--	305.20	304.85	312.93	304.67	--
Men's cut and sew apparel contractors.....	315211	9.23	9.23	9.67	9.46	--	306.44	318.44	351.02	335.83	--
Women's cut and sew apparel contractors.....	315212	8.63	8.62	8.62	8.55	--	304.64	300.84	299.98	294.12	--
Men's cut and sew apparel.....	31522	9.44	9.31	9.53	9.45	--	322.85	317.47	344.99	348.71	--
Women's cut and sew apparel.....	31523	9.92	10.05	10.58	10.68	--	364.06	364.82	391.46	398.36	--
Accessories and other apparel.....	3159	9.57	9.63	9.55	9.26	--	351.22	361.13	349.53	349.10	--
Leather and allied products.....	316	11.66	11.55	11.65	11.50	11.64	457.07	452.76	460.18	441.60	452.80
Footwear.....	3162	10.74	10.68	11.28	11.13	--	418.86	414.38	433.15	419.60	--
Leather and hide tanning and finishing and other leather products.....	3161,9	12.50	12.36	11.95	11.79	--	491.25	488.22	482.78	459.81	--
Paper and paper products.....	322	17.25	17.20	17.84	17.91	17.80	707.25	712.08	745.71	755.80	747.60
Pulp, paper, and paperboard mills.....	3221	22.58	22.45	22.89	23.03	--	964.17	960.66	998.00	1,011.02	--
Pulp mills and paper mills.....	32211,2	22.76	22.72	23.00	23.18	--	958.20	954.24	991.30	1,015.28	--
Paperboard mills.....	32213	22.10	21.74	22.59	22.60	--	983.45	978.30	1,016.55	998.92	--
Converted paper products.....	3222	14.84	14.85	15.58	15.61	--	598.05	605.88	640.34	647.82	--
Paperboard containers.....	32221	14.80	14.77	15.65	15.64	--	597.92	614.43	651.04	652.19	--
Corrugated and solid fiber boxes.....	322211	14.83	14.73	15.70	15.62	--	608.03	626.03	668.82	654.48	--
Folding paperboard boxes.....	322212	15.78	15.86	16.50	16.50	--	621.73	640.74	684.75	730.95	--
Miscellaneous paperboard containers.....	322213,4,5	13.48	13.51	14.17	14.33	--	535.16	536.35	542.71	538.81	--
Paper bags and coated and treated paper.....	32222	15.31	15.52	16.39	16.36	--	618.52	617.70	667.07	672.40	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Nondurable goods-Continued											
Coated and laminated package materials and paper.....	322221,2	40.8	40.4	41.0	41.2	--	4.4	4.6	5.6	5.9	--
Miscellaneous coated and treated paper and paper bags.....	322223,4,5,6	39.8	38.9	40.2	40.9	--	3.2	3.0	4.1	4.1	--
Stationery products.....	32223	38.3	38.0	40.2	40.5	--	2.9	2.5	4.2	4.2	--
Other converted paper products.....	32229	41.1	41.2	40.1	42.0	--	4.5	4.8	3.9	4.1	--
Printing and related support activities.....	323	37.6	37.9	38.2	38.3	38.3	2.8	2.8	3.1	3.1	--
Commercial lithograph printing.....	32311	38.1	38.4	38.2	38.4	--	3.5	3.6	3.9	4.0	--
Commercial flexographic printing.....	323112	37.2	37.2	37.3	38.2	--	1.6	1.9	1.6	2.2	--
Commercial screen printing.....	323113	37.7	38.3	38.3	38.9	--	3.8	3.2	3.6	3.3	--
Quick printing.....	323114	33.9	34.9	35.0	35.1	--	1.3	1.0	1.6	1.1	--
Manifold business forms printing.....	323116	38.5	38.9	38.8	37.8	--	--	--	--	--	--
Commercial gravure and misc. commercial printing.....	323111,5,7,8,9	38.5	38.0	39.8	39.2	--	2.4	2.2	3.1	3.1	--
Support activities for printing.....	32312	37.8	38.2	39.0	39.3	--	2.6	3.1	2.7	3.0	--
Petroleum and coal products.....	324	43.1	44.5	43.4	44.7	44.6	7.3	7.5	7.8	7.8	--
Petroleum refineries.....	32411	44.3	46.0	44.4	45.6	--	--	--	--	--	--
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	41.4	42.4	41.9	43.4	--	7.4	7.0	8.2	8.2	--
Chemicals.....	325	42.1	42.4	42.8	42.8	42.7	4.2	4.4	4.7	4.7	--
Basic chemicals.....	3251	44.6	45.1	45.1	44.5	--	6.1	6.8	6.6	5.9	--
Other basic inorganic chemicals.....	32518	42.7	43.4	41.6	40.8	--	5.7	6.6	5.3	4.8	--
Resin, rubber, and artificial fibers.....	3252	42.0	40.7	43.6	43.7	--	5.0	4.8	6.2	6.3	--
Resin and synthetic rubber.....	32521	42.9	42.5	44.2	44.2	--	5.6	5.4	6.5	6.5	--
Plastics material and resin.....	325211	43.3	43.1	44.4	44.2	--	5.6	5.3	6.3	6.1	--
Agricultural chemicals.....	3253	45.7	46.1	46.2	45.8	--	6.2	6.6	7.1	6.6	--
Pharmaceuticals and medicines.....	3254	42.1	43.1	42.8	42.4	--	3.3	3.4	3.7	3.6	--
Pharmaceutical preparations.....	325412	43.3	44.3	43.4	43.0	--	3.1	3.4	3.6	3.5	--
Miscellaneous medicinal and biological products.....	325411,3,4	38.4	39.1	40.7	40.4	--	3.9	3.5	4.2	3.9	--
Paints, coatings, and adhesives.....	3255	41.2	41.1	42.5	43.9	--	3.5	3.3	5.2	6.3	--
Paints and coatings.....	32551	41.0	41.6	42.6	43.6	--	3.8	3.0	5.7	6.4	--
Soaps, cleaning compounds, and toiletries.....	3256	39.0	39.9	39.2	39.7	--	2.7	2.7	2.2	2.6	--
Soaps and cleaning compounds.....	32561	37.3	38.2	39.0	38.7	--	1.9	2.0	2.0	2.0	--
Polishes and other sanitation goods and surface active agents.....	325612,3	36.5	37.6	39.6	38.9	--	1.5	1.8	2.3	2.0	--
Toilet preparations.....	32562	40.9	41.8	39.5	40.9	--	3.5	3.4	2.5	3.5	--
Other chemical products and preparations.....	3259	41.0	41.0	41.2	41.9	--	3.9	3.7	3.8	4.0	--
Plastics and rubber products.....	326	40.4	40.4	40.8	40.9	41.1	3.9	4.0	4.2	4.3	--
Plastics products.....	3261	40.1	40.0	40.1	40.3	--	3.7	3.7	3.8	4.0	--
Plastics packaging materials, film, and sheet.....	32611	41.3	40.4	40.4	40.6	--	4.5	4.4	5.0	4.9	--
Nonpackaging plastics film and sheet.....	326113	41.0	40.6	39.9	40.2	--	4.1	3.9	4.1	4.1	--
Plastics pipe, fittings, and profile shapes.....	32612	39.9	40.0	39.8	40.4	--	4.6	4.2	3.5	3.7	--
Unlaminated plastics profile shapes.....	326121	40.7	40.5	39.8	40.7	--	5.4	5.1	4.2	4.1	--
Plastics pipe and pipe fittings.....	326122	39.2	39.5	39.7	40.1	--	3.9	3.4	2.8	3.3	--
Foam products.....	32614,5	40.5	40.4	39.6	39.6	--	3.7	3.6	3.0	3.5	--
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	41.3	41.5	42.7	42.7	--	4.0	4.3	4.9	5.3	--
Other plastics products.....	32619	39.6	39.6	39.7	39.9	--	3.4	3.4	3.6	3.8	--
Rubber products.....	3262	41.4	42.0	43.5	43.1	--	4.4	4.9	5.5	5.4	--
Tires.....	32621	42.7	43.4	45.9	45.4	--	--	--	--	--	--
Other rubber products.....	32629	40.0	40.6	41.6	41.2	--	3.6	4.2	5.1	4.5	--
Rubber products for mechanical use.....	326291	41.1	41.5	43.8	42.9	--	3.9	4.4	5.3	4.8	--
All other rubber products.....	326299	38.4	39.3	38.3	38.5	--	3.2	3.9	4.7	4.1	--
Private service-providing.....		32.2	32.7	32.1	32.6	32.3	--	--	--	--	--
Trade, transportation, and utilities.....		33.5	34.0	33.2	33.7	33.5	--	--	--	--	--
Wholesale trade.....	42	37.8	38.3	37.8	38.2	37.5	--	--	--	--	--
Durable goods.....	423	38.3	38.7	38.3	39.0	--	--	--	--	--	--
Motor vehicles and parts.....	4231	37.6	37.6	38.0	38.0	--	--	--	--	--	--
Motor vehicles.....	42311	35.4	35.9	34.9	35.7	--	--	--	--	--	--
New motor vehicle parts.....	42312	38.9	38.5	39.8	39.3	--	--	--	--	--	--
Furniture and furnishings.....	4232	36.8	36.3	36.9	36.6	--	--	--	--	--	--
Home furnishings.....	42322	35.0	35.0	34.8	33.9	--	--	--	--	--	--
Lumber and construction supplies.....	4233	40.1	40.6	39.3	39.8	--	--	--	--	--	--
Lumber and wood.....	42331	40.0	40.5	39.1	39.4	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Nondurable goods—Continued											
Coated and laminated package materials and paper.....	322221,2	\$16.18	\$16.39	\$17.72	\$17.67	--	\$660.14	\$662.16	\$726.52	\$728.00	--
Miscellaneous coated and treated paper and paper bags.....	322223,4,5,6	13.90	14.04	14.11	14.21	--	553.22	546.16	567.22	581.19	--
Stationery products.....	32223	14.82	14.64	15.57	15.51	--	567.61	556.32	625.91	628.16	--
Other converted paper products.....	32229	14.41	14.36	14.24	14.59	--	592.25	592.46	571.02	612.78	--
Printing and related support activities.....	323	15.25	15.25	15.54	15.50	\$15.55	573.40	577.98	593.63	593.65	\$595.57
Commercial lithograph printing.....	32311	16.51	16.50	17.05	17.03	--	629.03	633.60	651.31	653.95	--
Commercial flexographic printing.....	323112	15.12	15.25	15.75	15.63	--	562.46	568.42	587.48	597.07	--
Commercial screen printing.....	323113	12.16	12.06	12.44	12.53	--	458.43	461.90	476.45	487.42	--
Quick printing.....	323114	13.97	14.01	13.89	13.76	--	473.58	488.95	486.15	482.98	--
Manifold business forms printing.....	323116	15.01	15.11	14.98	15.02	--	577.89	587.78	581.22	567.76	--
Commercial gravure and misc. commercial printing.....	323111,5,7,8	9	14.77	14.73	15.01	--	568.65	559.74	597.40	582.51	--
Support activities for printing.....	32312	15.58	15.68	15.48	15.68	--	588.92	598.98	603.72	616.22	--
Petroleum and coal products.....	324	23.29	23.45	24.48	24.42	24.31	1,003.80	1,043.53	1,062.43	1,091.57	1,084.23
Petroleum refineries.....	32411	26.83	27.10	28.20	28.24	--	1,188.57	1,246.60	1,252.08	1,287.74	--
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	18.03	18.17	18.39	18.54	--	746.44	770.41	770.54	804.64	--
Chemicals.....	325	18.44	18.53	19.02	19.06	19.18	776.32	785.67	814.06	815.77	818.99
Basic chemicals.....	3251	22.08	22.53	22.77	22.89	--	984.77	1,016.10	1,026.93	1,018.61	--
Other basic inorganic chemicals.....	32518	23.42	24.04	23.95	24.14	--	1,000.03	1,043.34	996.32	984.91	--
Resin, rubber, and artificial fibers.....	3252	17.91	18.02	18.20	18.16	--	752.22	733.41	793.52	793.59	--
Resin and synthetic rubber.....	32521	19.29	19.39	19.51	19.61	--	827.54	824.08	862.34	866.76	--
Plastics material and resin.....	325211	19.56	19.70	20.09	20.24	--	846.95	849.07	892.00	894.61	--
Agricultural chemicals.....	3253	17.57	18.09	18.40	18.35	--	802.95	833.95	850.08	840.43	--
Pharmaceuticals and medicines.....	3254	19.70	19.75	20.88	20.95	--	829.37	851.23	893.66	888.28	--
Pharmaceutical preparations.....	325412	20.20	20.23	21.34	21.38	--	874.66	898.40	926.16	919.34	--
Miscellaneous medicinal and biological products.....	325411,3,4	17.88	17.87	19.12	19.33	--	686.59	698.72	778.18	780.93	--
Paints, coatings, and adhesives.....	3255	15.93	16.73	16.05	16.25	--	656.32	646.50	682.13	713.38	--
Paints and coatings.....	32551	16.66	16.43	16.73	16.94	--	683.06	683.49	712.70	738.58	--
Soaps, cleaning compounds, and toiletries.....	3256	14.28	14.18	14.16	14.45	--	556.92	565.78	555.07	573.67	--
Soaps and cleaning compounds.....	32561	13.67	13.78	13.84	13.97	--	509.89	526.40	539.76	540.64	--
Polishes and other sanitation goods and surface active agents.....	325612,3	12.81	13.00	13.62	13.65	--	467.57	488.80	539.35	530.99	--
Toilet preparations.....	32562	14.89	14.59	14.55	15.04	--	609.00	609.86	574.73	615.14	--
Other chemical products and preparations.....	3259	17.02	16.70	17.13	17.11	--	697.82	684.70	705.76	716.91	--
Plastics and rubber products.....	326	14.11	14.20	14.58	14.56	14.61	570.04	573.68	594.86	595.50	600.47
Plastics products.....	3261	13.32	13.40	13.78	13.78	--	534.13	536.00	552.58	555.33	--
Plastics packaging materials, film, and sheet.....	32611	15.14	15.37	16.51	16.38	--	625.28	620.95	667.00	665.03	--
Nonpackaging plastics film and sheet.....	326113	15.26	15.34	16.34	16.27	--	625.66	622.80	651.97	654.05	--
Plastics pipe, fittings, and profile shapes.....	32612	14.02	13.83	13.58	13.45	--	559.40	553.20	540.48	543.38	--
Unlaminated plastics profile shapes.....	326121	15.05	14.83	14.74	14.55	--	612.54	600.62	586.65	592.19	--
Plastics pipe and pipe fittings.....	326122	12.96	12.81	12.43	12.39	--	508.03	506.00	493.47	496.84	--
Foam products.....	32614,5	12.96	13.06	13.30	13.24	--	524.88	527.62	526.68	524.30	--
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	14.84	15.03	15.02	15.10	--	612.89	623.75	641.35	644.77	--
Other plastics products.....	32619	12.60	12.67	13.07	13.12	--	498.96	501.73	518.88	523.49	--
Rubber products.....	3262	16.82	16.89	17.18	17.15	--	696.35	709.38	747.33	739.17	--
Tires.....	32621	21.16	21.41	21.41	21.41	--	903.53	929.19	982.72	972.01	--
Other rubber products.....	32629	13.70	13.67	13.78	13.78	--	548.00	555.00	573.25	567.74	--
Rubber products for mechanical use.....	326291	13.87	13.79	13.74	13.85	--	570.06	572.29	601.81	594.17	--
All other rubber products.....	326299	13.43	13.48	13.85	13.66	--	515.71	529.76	530.46	525.91	--
Private service-providing.....		14.88	14.90	15.20	15.24	15.13	479.14	487.23	487.92	496.82	488.70
Trade, transportation, and utilities.....		14.29	14.33	14.64	14.64	14.58	478.72	487.22	486.05	493.37	488.43
Wholesale trade.....	42	17.27	17.36	17.60	17.68	17.57	652.81	664.89	665.28	675.38	658.88
Durable goods.....	423	17.77	17.91	18.27	18.35	--	680.59	693.12	699.74	715.65	--
Motor vehicles and parts.....	4231	15.82	15.77	16.22	16.01	--	594.83	592.95	616.36	608.38	--
Motor vehicles.....	42311	17.10	16.99	17.25	16.94	--	605.34	609.94	602.03	604.76	--
New motor vehicle parts.....	42312	14.85	14.94	16.04	15.97	--	577.67	575.19	638.39	627.62	--
Furniture and furnishings.....	4232	15.11	15.25	14.81	14.97	--	556.05	553.58	546.49	547.90	--
Home furnishings.....	42322	16.11	16.15	15.69	16.01	--	563.85	565.25	546.01	542.74	--
Lumber and construction supplies.....	4233	15.43	15.49	15.95	15.98	--	618.74	628.89	626.84	636.00	--
Lumber and wood.....	42331	15.25	15.41	15.84	15.79	--	610.00	624.11	619.34	622.13	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Wholesale trade-Continued											
Masonry materials.....	42332	40.2	40.7	38.2	39.1	--	--	--	--	--	--
Roofing, siding, and other construction materials.....	42333,9	40.4	40.7	40.6	41.3	--	--	--	--	--	--
Commercial equipment.....	4234	37.5	38.3	37.8	39.3	--	--	--	--	--	--
Office equipment.....	42342	36.8	37.6	37.7	39.4	--	--	--	--	--	--
Computer and software.....	42343	37.2	37.5	37.1	39.2	--	--	--	--	--	--
Medical equipment.....	42345	37.7	39.4	38.3	39.4	--	--	--	--	--	--
Miscellaneous professional and commercial equipment.....	42341,4,6,9	38.6	39.5	38.8	39.6	--	--	--	--	--	--
Metals and minerals.....	4235	39.8	39.8	38.9	40.0	--	--	--	--	--	--
Electric goods.....	4236	39.6	39.8	38.8	39.7	--	--	--	--	--	--
Electrical equipment and wiring.....	42361	39.3	40.2	39.0	40.1	--	--	--	--	--	--
Electric appliances and other electronic parts.....	42362,9	39.8	39.4	38.6	39.3	--	--	--	--	--	--
Hardware and plumbing.....	4237	38.9	39.4	39.1	39.9	--	--	--	--	--	--
Hardware.....	42371	37.9	38.6	38.9	40.1	--	--	--	--	--	--
Plumbing equipment.....	42372	39.4	39.4	39.7	40.0	--	--	--	--	--	--
HVAC and refrigeration equipment.....	42373,4	39.5	40.4	38.7	39.5	--	--	--	--	--	--
Machinery and supplies.....	4238	38.4	39.2	39.1	39.4	--	--	--	--	--	--
Construction equipment.....	42381	40.4	41.3	42.0	42.3	--	--	--	--	--	--
Farm and garden equipment.....	42382	38.4	39.9	38.4	37.8	--	--	--	--	--	--
Industrial machinery.....	42383	38.2	38.8	38.9	39.2	--	--	--	--	--	--
Industrial supplies.....	42384	39.8	41.3	40.1	41.6	--	--	--	--	--	--
Service establishment equipment.....	42385	35.5	36.0	36.9	37.2	--	--	--	--	--	--
Miscellaneous durable goods.....	4239	37.0	37.0	36.6	36.8	--	--	--	--	--	--
Recyclable materials.....	42393	39.4	39.2	39.4	38.7	--	--	--	--	--	--
Toy, hobby, and other durable goods.....	42392,9	37.2	37.2	35.6	36.9	--	--	--	--	--	--
Nondurable goods.....	424	38.0	38.4	37.4	37.6	--	--	--	--	--	--
Paper and paper products.....	4241	36.9	36.9	34.3	34.2	--	--	--	--	--	--
Printing and writing paper and office supplies.....	42411,2	35.2	34.4	30.7	31.3	--	--	--	--	--	--
Industrial paper.....	42413	39.3	40.3	39.2	38.1	--	--	--	--	--	--
Druggists' goods.....	4242	37.2	37.5	35.6	35.6	--	--	--	--	--	--
Apparel and piece goods.....	4243	37.4	38.0	37.6	38.1	--	--	--	--	--	--
Grocery and related products.....	4244	39.1	39.4	38.6	38.6	--	--	--	--	--	--
General line grocery.....	42441	38.6	39.0	37.8	38.0	--	--	--	--	--	--
Fruits and vegetables.....	42448	39.6	39.9	39.6	40.5	--	--	--	--	--	--
Farm product raw materials.....	4245	37.9	38.7	37.0	35.9	--	--	--	--	--	--
Grains and field beans.....	42451	42.0	42.9	42.9	41.6	--	--	--	--	--	--
Chemicals.....	4246	39.6	40.1	39.6	40.6	--	--	--	--	--	--
Other chemicals.....	42469	39.6	40.5	40.2	41.2	--	--	--	--	--	--
Petroleum.....	4247	35.5	37.0	34.0	34.7	--	--	--	--	--	--
Alcoholic beverages.....	4248	37.2	37.9	38.2	38.7	--	--	--	--	--	--
Beer and ale.....	42481	37.0	37.5	38.1	38.6	--	--	--	--	--	--
Misc. nondurable goods.....	4249	37.6	37.5	37.4	37.5	--	--	--	--	--	--
Farm supplies.....	42491	39.5	40.5	40.2	40.2	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods.....	42495,9	35.2	35.6	33.5	33.4	--	--	--	--	--	--
Electronic markets and agents and brokers.....	425	35.0	36.0	36.6	36.9	--	--	--	--	--	--
Business to business electronic markets.....	42511	31.4	30.9	29.8	30.0	--	--	--	--	--	--
Wholesale trade agents and brokers.....	42512	35.5	36.6	37.5	37.8	--	--	--	--	--	--
Retail trade.....	44,45	30.8	31.4	30.4	30.9	30.8	--	--	--	--	--
Motor vehicle and parts dealers.....	441	35.2	35.8	35.7	36.0	--	--	--	--	--	--
Automobile dealers.....	4411	35.0	35.6	35.7	35.9	--	--	--	--	--	--
New car dealers.....	44111	35.1	35.7	35.5	35.7	--	--	--	--	--	--
Used car dealers.....	44112	33.4	35.0	37.6	38.0	--	--	--	--	--	--
Other motor vehicle dealers.....	4412	35.5	35.4	35.3	35.3	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers.....	44122	36.4	36.0	35.1	35.3	--	--	--	--	--	--
Auto parts, accessories, and tire stores.....	4413	35.8	36.3	35.8	36.7	--	--	--	--	--	--
Automotive parts and accessories stores.....	44131	35.3	35.5	34.9	35.8	--	--	--	--	--	--
Tire dealers.....	44132	36.9	37.9	37.6	38.5	--	--	--	--	--	--
Furniture and home furnishings stores.....	442	30.5	31.1	30.6	30.7	--	--	--	--	--	--
Furniture stores.....	4421	30.6	31.5	31.0	31.2	--	--	--	--	--	--
Home furnishings stores.....	4422	30.3	30.6	30.1	30.0	--	--	--	--	--	--
Floor covering stores.....	44221	35.8	35.4	34.9	35.2	--	--	--	--	--	--
Other home furnishings stores.....	44229	26.9	27.5	27.1	26.9	--	--	--	--	--	--
Electronics and appliance stores.....	443	30.5	30.8	30.8	31.7	--	--	--	--	--	--
Appliance, TV, and other electronics stores.....	44311	31.0	31.5	31.1	32.0	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Wholesale trade—Continued											
Masonry materials.....	42332	\$16.38	\$16.30	\$16.59	\$16.94	--	\$658.48	\$663.41	\$633.74	\$662.35	--
Roofing, siding, and other construction materials.....	42333,9	14.90	14.88	15.63	15.48	--	601.96	605.62	634.58	639.32	--
Commercial equipment.....	42334	21.78	22.01	22.88	23.14	--	816.75	842.98	864.86	909.40	--
Office equipment.....	42342	18.64	18.49	18.40	18.74	--	685.95	695.22	693.68	738.36	--
Computer and software.....	42343	25.94	26.18	27.53	27.73	--	964.97	981.75	1,021.36	1,087.02	--
Medical equipment.....	42345	20.02	20.40	21.77	21.92	--	754.75	803.76	833.79	863.65	--
Miscellaneous professional and commercial equipment.....	42341,4,6,9	17.59	18.15	17.91	18.31	--	678.97	716.93	694.91	725.08	--
Metals and minerals.....	4235	16.14	16.30	16.42	16.26	--	642.37	648.74	638.74	650.40	--
Electric goods.....	4236	19.98	20.16	20.49	20.66	--	791.21	802.37	795.01	820.20	--
Electrical equipment and wiring.....	42361	19.01	19.12	19.54	19.74	--	747.09	768.62	762.06	791.57	--
Electric appliances and other electronic parts.....	42362,9	20.76	21.04	21.27	21.40	--	826.25	828.98	821.02	841.02	--
Hardware and plumbing.....	4237	16.23	16.54	16.18	16.09	--	631.35	651.68	632.64	641.99	--
Hardware.....	42371	14.63	14.58	14.39	14.24	--	554.48	562.79	559.77	571.02	--
Plumbing equipment.....	42372	15.96	16.41	16.46	16.36	--	628.82	646.55	653.46	654.40	--
HVAC and refrigeration equipment.....	42373,4	18.28	18.76	17.90	17.90	--	722.06	757.90	692.73	707.05	--
Machinery and supplies.....	4238	17.33	17.45	17.77	17.73	--	665.47	684.04	694.81	698.56	--
Construction equipment.....	42381	18.21	18.64	18.16	18.54	--	735.68	769.83	762.72	784.24	--
Farm and garden equipment.....	42382	13.61	14.04	14.21	14.04	--	522.62	560.20	545.66	530.71	--
Industrial machinery.....	42383	18.73	18.86	19.45	19.16	--	715.49	731.77	756.61	751.07	--
Industrial supplies.....	42384	16.10	15.87	16.64	16.71	--	640.78	655.43	667.26	695.14	--
Service establishment equipment.....	42385	17.12	17.10	16.35	16.76	--	607.76	615.60	603.32	623.47	--
Miscellaneous durable goods.....	4239	14.07	14.09	14.42	14.41	--	520.59	521.33	527.77	530.29	--
Recyclable materials.....	42393	12.61	12.51	13.24	12.99	--	496.83	490.39	521.66	502.71	--
Toy, hobby, and other durable goods.....	42392,9	16.28	16.50	16.82	16.90	--	605.62	613.80	598.79	623.61	--
Nondurable goods.....	424	15.63	15.61	15.79	15.91	--	593.94	599.42	590.55	598.22	--
Paper and paper products.....	4241	16.11	16.04	16.98	17.12	--	594.46	591.88	582.41	585.50	--
Printing and writing paper and office supplies.....	42411,2	15.25	15.32	16.13	16.29	--	536.80	527.01	495.19	509.88	--
Industrial paper.....	42413	17.17	17.85	17.91	18.02	--	674.78	679.06	702.07	686.56	--
Druggists' goods.....	4242	18.89	18.55	18.99	19.34	--	702.71	695.63	676.04	688.50	--
Apparel and piece goods.....	4243	15.44	15.40	15.90	16.09	--	577.46	585.20	597.84	613.03	--
Grocery and related products.....	4244	15.06	15.01	15.19	15.33	--	588.85	591.39	586.33	591.74	--
General line grocery.....	42441	17.10	17.08	17.02	17.22	--	660.06	666.12	643.36	654.36	--
Fruits and vegetables.....	42448	13.57	13.61	13.88	13.74	--	537.37	543.04	549.65	556.47	--
Farm product raw materials.....	4245	12.58	12.71	12.87	13.07	--	476.78	491.88	476.19	469.21	--
Grains and field beans.....	42451	12.79	12.74	12.92	13.14	--	537.18	546.55	554.27	546.62	--
Chemicals.....	4246	19.29	19.53	19.20	18.99	--	763.88	783.15	760.32	770.99	--
Other chemicals.....	42469	19.80	20.03	19.53	19.33	--	784.08	811.22	785.11	796.40	--
Petroleum.....	4247	15.05	15.21	14.37	14.40	--	534.28	562.77	488.58	499.68	--
Alcoholic beverages.....	4248	17.98	17.85	17.87	18.08	--	668.86	676.52	682.63	699.70	--
Beer and ale.....	42481	17.05	16.89	16.67	17.15	--	630.85	633.38	635.13	661.99	--
Misc. nondurable goods.....	4249	13.49	13.56	13.76	13.75	--	507.22	508.50	514.62	515.63	--
Farm supplies.....	42491	13.54	13.33	13.69	13.72	--	534.83	539.87	550.34	551.54	--
Paint, painting supplies, and other nondurable goods.....	42495,9	14.20	14.16	14.10	14.14	--	499.84	504.10	472.35	472.28	--
Electronic markets and agents and brokers.....	425	20.50	20.72	20.17	20.11	--	717.50	745.92	738.22	742.06	--
Business to business electronic markets.....	42511	17.05	17.16	15.67	15.76	--	535.37	530.24	466.97	472.80	--
Wholesale trade agents and brokers.....	42512	20.90	21.09	20.63	20.55	--	741.95	771.89	773.63	776.79	--
Retail trade.....	44,45	11.87	11.90	12.08	12.07	\$12.02	365.60	373.66	367.23	372.96	\$370.22
Motor vehicle and parts dealers.....	441	15.96	16.19	16.16	16.06	--	561.79	579.60	576.91	578.16	--
Automobile dealers.....	4411	17.82	18.07	17.76	17.66	--	623.70	643.29	634.03	633.99	--
New car dealers.....	44111	18.18	18.45	18.19	18.06	--	638.12	658.67	645.75	644.74	--
Used car dealers.....	44112	13.27	13.54	13.00	13.32	--	443.22	473.90	488.80	506.16	--
Other motor vehicle dealers.....	4412	13.81	14.18	15.16	15.25	--	490.26	501.97	535.15	538.33	--
Motorcycle, boat, and other vehicle dealers.....	44122	13.59	13.67	14.40	14.53	--	494.68	492.12	505.44	512.91	--
Auto parts, accessories, and tire stores.....	4413	11.84	11.90	12.21	12.17	--	423.87	431.97	437.12	446.64	--
Automotive parts and accessories stores.....	44131	11.44	11.49	11.89	11.81	--	403.83	407.90	414.96	422.80	--
Tire dealers.....	44132	12.65	12.72	12.83	12.85	--	466.79	482.09	482.41	494.73	--
Furniture and home furnishings stores.....	442	13.28	13.32	13.37	13.32	--	405.04	414.25	409.12	408.92	--
Furniture stores.....	4421	14.34	14.35	14.13	14.08	--	438.80	452.03	438.03	439.30	--
Home furnishings stores.....	4422	12.05	12.13	12.49	12.44	--	365.12	371.18	375.95	373.20	--
Floor covering stores.....	44221	14.14	14.19	14.82	14.66	--	506.21	502.33	517.22	516.03	--
Other home furnishings stores.....	44229	10.34	10.44	10.62	10.67	--	278.15	287.10	287.80	287.02	--
Electronics and appliance stores.....	443	16.14	16.19	17.06	17.18	--	492.27	498.65	525.45	544.61	--
Appliance, TV, and other electronics stores.....	44311	15.14	15.26	15.91	16.08	--	469.34	480.69	494.80	514.56	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Retail trade-Continued											
Household appliance stores.....	443111	32.9	33.1	31.6	32.8	--	--	--	--	--	--
Radio, TV, and other electronics stores.....	443112	30.4	31.0	30.9	31.8	--	--	--	--	--	--
Computer, software, camera, and photography supply stores.....	44312,3	29.3	29.3	30.1	31.0	--	--	--	--	--	--
Building material and garden supply stores.....	444	36.3	37.0	35.9	36.5	--	--	--	--	--	--
Building material and supplies dealers.....	4441	36.8	37.6	36.3	36.9	--	--	--	--	--	--
Home centers.....	44411	37.4	38.5	36.6	37.2	--	--	--	--	--	--
Paint and wallpaper stores.....	44412	34.4	35.7	39.0	38.7	--	--	--	--	--	--
Hardware stores.....	44413	30.4	31.2	29.7	30.7	--	--	--	--	--	--
Other building material dealers.....	44419	39.8	40.1	38.9	39.7	--	--	--	--	--	--
Lawn and garden equipment and supplies stores.....	4442	33.4	33.5	33.2	34.2	--	--	--	--	--	--
Outdoor power equipment stores.....	44421	30.9	32.3	31.5	33.0	--	--	--	--	--	--
Nursery, garden, and farm supply stores.....	44422	33.9	33.7	33.6	34.4	--	--	--	--	--	--
Food and beverage stores.....	445	32.0	32.6	30.5	30.9	--	--	--	--	--	--
Grocery stores.....	4451	32.1	32.9	30.4	30.8	--	--	--	--	--	--
Supermarkets and other grocery stores.....	44511	32.3	33.1	30.5	30.9	--	--	--	--	--	--
Convenience stores.....	44512	29.0	29.1	29.2	29.6	--	--	--	--	--	--
Specialty food stores.....	4452	32.5	32.6	32.4	32.6	--	--	--	--	--	--
Meat markets and fish and seafood markets.....	44521,2	32.1	32.5	32.1	32.4	--	--	--	--	--	--
Fruit and vegetable markets.....	44523	34.9	34.5	32.6	33.0	--	--	--	--	--	--
Other specialty food stores.....	44529	31.9	32.0	32.5	32.6	--	--	--	--	--	--
Beer, wine, and liquor stores.....	4453	28.1	28.3	28.2	29.1	--	--	--	--	--	--
Health and personal care stores.....	446	29.2	29.5	29.2	29.2	--	--	--	--	--	--
Pharmacies and drug stores.....	44611	28.3	28.5	28.4	28.6	--	--	--	--	--	--
Optical goods stores.....	44613	31.7	32.6	30.8	30.6	--	--	--	--	--	--
Other health and personal care stores.....	44619	34.4	35.1	34.1	33.9	--	--	--	--	--	--
All other health and personal care stores.....	446199	37.0	38.2	35.9	34.8	--	--	--	--	--	--
Gasoline stations.....	447	30.6	31.1	30.5	30.9	--	--	--	--	--	--
Gasoline stations with convenience stores.....	44711	30.3	30.6	30.2	30.5	--	--	--	--	--	--
Other gasoline stations.....	44719	32.6	34.0	32.5	33.2	--	--	--	--	--	--
Clothing and clothing accessories stores.....	448	24.3	24.9	25.0	25.5	--	--	--	--	--	--
Clothing stores.....	4481	23.6	24.3	24.0	24.5	--	--	--	--	--	--
Men's clothing stores.....	44811	28.9	29.4	29.9	29.1	--	--	--	--	--	--
Women's clothing stores.....	44812	19.2	20.1	20.4	21.2	--	--	--	--	--	--
Family clothing stores.....	44814	24.9	25.5	24.5	25.3	--	--	--	--	--	--
Clothing accessories stores.....	44815	23.7	23.7	25.1	24.3	--	--	--	--	--	--
Other clothing stores.....	44819	27.4	28.8	29.4	30.5	--	--	--	--	--	--
Shoe stores.....	4482	22.3	22.6	25.0	24.5	--	--	--	--	--	--
Jewelry, luggage, and leather goods stores.....	4483	30.8	31.1	31.5	32.2	--	--	--	--	--	--
Sporting goods, hobby, book, and music stores.....	451	25.6	26.8	24.4	24.7	--	--	--	--	--	--
Sporting goods and musical instrument stores.....	4511	26.3	27.4	24.3	24.9	--	--	--	--	--	--
Sporting goods stores.....	45111	26.5	27.8	25.4	26.3	--	--	--	--	--	--
Hobby, toy, and game stores.....	45112	26.1	27.4	22.0	22.7	--	--	--	--	--	--
Sewing, needlework, and piece goods stores.....	45113	24.4	24.0	22.5	22.0	--	--	--	--	--	--
Book, periodical, and music stores.....	4512	24.2	25.6	24.5	24.4	--	--	--	--	--	--
Book stores and news dealers.....	45121	24.1	25.3	23.6	23.4	--	--	--	--	--	--
Prerecorded tape, CD, and record stores.....	45122	24.5	26.3	27.1	27.4	--	--	--	--	--	--
General merchandise stores.....	452	29.0	29.5	28.6	29.0	--	--	--	--	--	--
Department stores.....	4521	27.2	27.7	26.5	27.0	--	--	--	--	--	--
Department stores, except discount.....	452111	22.6	23.4	21.5	22.2	--	--	--	--	--	--
Discount department stores.....	452112	30.8	31.1	30.2	30.6	--	--	--	--	--	--
Other general merchandise stores.....	4529	31.4	31.9	31.5	31.6	--	--	--	--	--	--
Warehouse clubs and supercenters.....	45291	32.6	32.9	32.5	32.7	--	--	--	--	--	--
All other general merchandise stores.....	45299	27.7	28.8	28.2	28.1	--	--	--	--	--	--
Miscellaneous store retailers.....	453	29.4	29.8	28.2	29.3	--	--	--	--	--	--
Florists.....	4531	31.7	28.1	27.3	30.0	--	--	--	--	--	--
Office supplies, stationery, and gift stores.....	4532	28.5	29.7	27.3	28.2	--	--	--	--	--	--
Office supplies and stationery stores.....	45321	32.9	33.4	30.9	32.1	--	--	--	--	--	--
Gift, novelty, and souvenir stores.....	45322	25.1	26.9	24.2	24.9	--	--	--	--	--	--
Used merchandise stores.....	4533	28.8	29.2	27.8	27.6	--	--	--	--	--	--
Other miscellaneous store retailers.....	4539	29.9	30.8	29.9	31.4	--	--	--	--	--	--
Pet and pet supplies stores.....	45391	27.8	28.9	27.7	28.4	--	--	--	--	--	--
All other miscellaneous store retailers.....	45399	30.6	31.7	31.3	32.9	--	--	--	--	--	--
Nonstore retailers.....	454	35.0	35.8	34.7	34.7	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Retail trade—Continued											
Household appliance stores.....	443111	\$12.88	\$13.02	\$13.84	\$14.13	--	\$423.75	\$430.96	\$437.34	\$463.46	--
Radio, TV, and other electronics stores.....	443112	15.94	16.05	16.58	16.71	--	484.58	497.55	512.32	531.38	--
Computer, software, camera, and photography supply stores.....	44312,3	18.30	18.26	19.50	19.61	--	536.19	535.02	586.95	607.91	--
Building material and garden supply stores.....	444	12.56	12.66	12.60	12.61	--	455.93	468.42	452.34	460.27	--
Building material and supplies dealers.....	4441	12.79	12.90	12.77	12.80	--	470.67	485.04	463.55	472.32	--
Home centers.....	44411	12.57	12.78	12.29	12.34	--	470.12	492.03	449.81	459.05	--
Paint and wallpaper stores.....	44412	12.28	12.38	13.08	13.34	--	422.43	441.97	510.12	516.26	--
Hardware stores.....	44413	10.13	10.07	10.96	10.84	--	307.95	314.18	325.51	332.79	--
Other building material dealers.....	44419	14.58	14.59	14.51	14.56	--	580.28	585.06	564.44	578.03	--
Lawn and garden equipment and supplies stores.....	4442	11.09	11.04	11.41	11.35	--	370.41	369.84	378.81	388.17	--
Outdoor power equipment stores.....	44421	13.46	13.56	14.24	14.25	--	415.91	437.99	448.56	470.25	--
Nursery, garden, and farm supply stores.....	44422	10.63	10.52	10.82	10.76	--	360.36	354.52	363.55	370.14	--
Food and beverage stores.....	445	10.76	10.72	10.83	10.85	--	344.32	349.47	330.32	335.27	--
Grocery stores.....	4451	10.71	10.65	10.75	10.76	--	343.79	350.39	326.80	331.41	--
Supermarkets and other grocery stores.....	44511	10.83	10.77	10.86	10.87	--	349.81	356.49	331.23	335.88	--
Convenience stores.....	44512	8.45	8.43	8.73	8.70	--	245.05	245.31	254.92	257.52	--
Specialty food stores.....	4452	10.89	10.96	11.17	11.15	--	353.93	357.30	361.91	363.49	--
Meat markets and fish and seafood markets.....	44521,2	10.61	10.66	10.74	10.61	--	340.58	352.95	344.75	343.76	--
Fruit and vegetable markets.....	44523	9.73	9.71	10.08	10.19	--	339.58	335.00	328.61	336.27	--
Other specialty food stores.....	44529	11.44	11.46	11.78	11.78	--	364.94	366.72	382.85	384.03	--
Beer, wine, and liquor stores.....	4453	11.52	11.63	11.91	12.07	--	323.71	329.13	335.86	351.24	--
Health and personal care stores.....	446	13.12	13.13	13.73	13.78	--	383.10	387.34	400.92	402.38	--
Pharmacies and drug stores.....	44611	13.29	13.31	14.04	14.11	--	376.11	379.34	398.74	403.55	--
Optical goods stores.....	44613	12.39	12.29	13.03	13.26	--	392.76	400.65	401.32	405.76	--
Other health and personal care stores.....	44619	13.14	13.17	13.43	13.55	--	452.02	462.27	457.96	459.35	--
All other health and personal care stores.....	446199	14.75	14.81	15.08	15.30	--	545.75	565.74	541.37	532.44	--
Gasoline stations.....	447	8.67	8.65	8.85	8.77	--	265.30	269.02	269.93	270.99	--
Gasoline stations with convenience stores.....	44711	8.40	8.38	8.55	8.47	--	254.52	256.43	258.21	258.34	--
Other gasoline stations.....	44719	10.14	10.12	10.58	10.51	--	330.56	344.08	343.85	348.93	--
Clothing and clothing accessories stores.....	448	10.55	10.46	10.49	10.56	--	256.37	260.45	262.25	269.28	--
Clothing stores.....	4481	10.43	10.32	10.26	10.28	--	246.15	250.78	246.24	251.86	--
Men's clothing stores.....	44811	12.33	12.53	12.94	13.14	--	356.34	368.38	386.91	382.37	--
Women's clothing stores.....	44812	11.07	10.90	11.26	10.91	--	212.54	219.09	229.70	231.29	--
Family clothing stores.....	44814	10.11	9.96	9.58	9.72	--	251.74	253.98	234.71	245.92	--
Clothing accessories stores.....	44815	9.86	9.82	10.74	10.89	--	233.68	232.73	259.57	264.63	--
Other clothing stores.....	44819	9.86	9.78	9.49	9.50	--	270.16	281.66	279.01	289.75	--
Shoe stores.....	4482	9.30	9.33	9.52	9.39	--	207.39	210.86	238.00	230.06	--
Jewelry, luggage, and leather goods stores.....	4483	12.08	12.03	12.42	12.80	--	372.06	374.13	391.23	412.16	--
Sporting goods, hobby, book, and music stores.....	451	10.31	10.25	10.46	10.41	--	263.94	274.70	255.22	257.13	--
Sporting goods and musical instrument stores.....	4511	10.64	10.54	10.88	10.86	--	279.83	288.80	264.38	270.41	--
Sporting goods stores.....	45111	10.91	10.77	11.26	11.09	--	289.12	299.41	286.00	291.67	--
Hobby, toy, and game stores.....	45112	10.18	10.01	10.25	10.37	--	265.70	274.27	225.50	235.40	--
Sewing, needlework, and piece goods stores.....	45113	10.12	9.96	9.64	9.58	--	246.93	239.04	216.90	210.76	--
Book, periodical, and music stores.....	4512	9.60	9.61	9.58	9.46	--	232.32	246.02	234.71	230.82	--
Book stores and news dealers.....	45121	9.80	9.85	9.78	9.64	--	236.18	249.21	230.81	225.58	--
Prerecorded tape, CD, and record stores.....	45122	9.04	8.97	9.04	8.98	--	221.48	235.91	244.98	246.05	--
General merchandise stores.....	452	10.09	10.10	10.26	10.31	--	292.61	297.95	293.44	298.99	--
Department stores.....	4521	10.43	10.42	10.63	10.65	--	283.70	288.63	281.70	287.55	--
Department stores, except discount.....	452111	11.92	11.90	12.20	12.14	--	269.39	278.46	262.30	269.51	--
Discount department stores.....	452112	9.58	9.56	9.79	9.83	--	295.06	297.32	295.66	300.80	--
Other general merchandise stores.....	4529	9.71	9.74	9.87	9.93	--	304.89	310.71	310.91	313.79	--
Warehouse clubs and supercenters.....	45291	9.73	9.73	9.87	9.94	--	317.20	320.12	320.78	325.04	--
All other general merchandise stores.....	45299	9.65	9.76	9.85	9.88	--	267.31	281.09	277.77	277.63	--
Miscellaneous store retailers.....	453	10.94	10.96	10.92	10.87	--	321.64	326.61	307.94	318.49	--
Florists.....	4531	9.58	9.54	9.63	9.77	--	303.69	288.07	262.90	293.10	--
Office supplies, stationery, and gift stores.....	4532	11.76	11.61	11.39	11.05	--	335.16	344.82	310.95	311.61	--
Office supplies and stationery stores.....	45321	13.89	13.87	13.02	12.42	--	456.98	463.26	402.32	398.68	--
Gift, novelty, and souvenir stores.....	45322	9.59	9.48	9.65	9.59	--	240.71	255.01	233.53	238.79	--
Used merchandise stores.....	4533	8.21	8.33	8.33	8.39	--	236.45	243.24	231.57	231.56	--
Other miscellaneous store retailers.....	4539	11.44	11.50	11.78	11.98	--	342.06	354.20	352.22	376.17	--
Pet and pet supplies stores.....	45391	9.71	9.80	10.18	10.25	--	269.94	283.22	281.99	291.10	--
All other miscellaneous store retailers.....	45399	11.86	11.86	12.23	12.56	--	362.92	375.96	382.80	413.22	--
Nonstore retailers.....	454	13.77	13.87	13.85	13.96	--	481.95	496.55	480.60	484.41	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Retail trade-Continued											
Electronic shopping and mail-order houses	4541	35.2	36.4	34.9	35.0	--	--	--	--	--	--
Mail-order houses	454113	34.8	36.0	34.6	34.3	--	--	--	--	--	--
Direct selling establishments.....	4543	33.7	34.1	33.4	33.0	--	--	--	--	--	--
Fuel dealers	45431	36.7	37.2	36.3	35.9	--	--	--	--	--	--
Heating oil dealers	454311	36.5	36.7	35.7	35.4	--	--	--	--	--	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	37.0	37.7	36.9	36.4	--	--	--	--	--	--
Other direct selling establishments	45439	28.1	28.1	27.8	27.5	--	--	--	--	--	--
Transportation and warehousing	48,49	36.5	37.0	36.5	37.4	36.9	--	--	--	--	--
Air transportation	481	35.1	36.6	35.7	38.0	--	--	--	--	--	--
Scheduled air transportation	4811	34.8	36.3	35.7	38.2	--	--	--	--	--	--
Truck transportation	484	39.7	40.2	40.6	41.3	--	--	--	--	--	--
General freight trucking	4841	40.3	40.7	40.9	41.5	--	--	--	--	--	--
General freight trucking, local	48411	40.2	41.1	41.4	41.6	--	--	--	--	--	--
General freight trucking, long-distance	48412	40.3	40.6	40.7	41.5	--	--	--	--	--	--
General freight trucking, long-distance TL	484121	40.1	40.1	40.3	41.2	--	--	--	--	--	--
General freight trucking, long-distance LTL	484122	40.9	41.9	41.7	42.2	--	--	--	--	--	--
Specialized freight trucking	4842	38.3	38.9	39.8	40.9	--	--	--	--	--	--
Used household and office goods moving	48421	34.4	34.5	32.5	34.5	--	--	--	--	--	--
Other specialized trucking, local	48422	40.1	41.1	42.1	44.2	--	--	--	--	--	--
Other specialized trucking, long-distance	48423	38.4	39.2	41.8	40.5	--	--	--	--	--	--
Transit and ground passenger transportation	485	34.4	33.5	31.3	33.6	--	--	--	--	--	--
Urban transit systems	4851	39.3	39.0	37.4	38.7	--	--	--	--	--	--
School and employee bus transportation	4854	31.2	28.8	27.2	31.4	--	--	--	--	--	--
Other ground passenger transportation	4859	35.1	34.9	31.5	31.8	--	--	--	--	--	--
Pipeline transportation	486	46.3	47.8	45.7	45.7	--	--	--	--	--	--
Scenic and sightseeing transportation	487	24.6	26.6	24.4	23.2	--	--	--	--	--	--
Support activities for transportation	488	37.0	37.5	37.3	37.6	--	--	--	--	--	--
Support activities for air transportation	4881	35.2	35.7	36.8	37.0	--	--	--	--	--	--
Airport operations	48811	34.6	35.0	35.1	36.1	--	--	--	--	--	--
Support activities for water transportation	4883	36.1	36.9	36.1	36.3	--	--	--	--	--	--
Port and harbor operations	48831	29.8	29.5	30.0	30.5	--	--	--	--	--	--
Marine cargo handling	48832	35.2	36.7	36.4	36.4	--	--	--	--	--	--
Support activities for road transportation	4884	41.6	42.0	41.3	41.5	--	--	--	--	--	--
Freight transportation arrangement	4885	36.5	37.3	36.0	37.1	--	--	--	--	--	--
Support activities for other transportation, including rail	4882,9	38.8	37.6	39.3	38.0	--	--	--	--	--	--
Couriers and messengers	491,2	25.4	26.3	26.3	27.1	--	--	--	--	--	--
Couriers	4921	24.2	25.1	25.3	26.1	--	--	--	--	--	--
Warehousing and storage	493	38.1	38.5	36.8	37.3	--	--	--	--	--	--
General warehousing and storage	49311	38.1	38.5	36.9	37.3	--	--	--	--	--	--
Refrigerated warehousing and storage	49312	38.5	38.9	35.1	36.2	--	--	--	--	--	--
Miscellaneous warehousing and storage	49313,9	37.4	38.6	37.3	38.5	--	--	--	--	--	--
Utilities	22	40.8	41.1	41.0	41.3	41.3	--	--	--	--	--
Power generation and supply	2211	40.5	40.6	40.7	41.0	--	--	--	--	--	--
Electric power generation	22111	40.3	40.0	40.5	40.6	--	--	--	--	--	--
Fossil fuel electric power generation	221112	40.4	40.5	42.0	42.6	--	--	--	--	--	--
Electric power transmission and distribution	22112	40.8	41.5	40.9	41.5	--	--	--	--	--	--
Electric bulk power transmission and control	221121	40.4	40.8	41.3	41.2	--	--	--	--	--	--
Electric power distribution	221122	40.9	41.6	40.8	41.6	--	--	--	--	--	--
Natural gas distribution	2212	43.1	43.9	43.2	43.2	--	--	--	--	--	--
Water, sewage and other systems	2213	37.7	38.3	38.6	38.9	--	--	--	--	--	--
Information	51	36.0	36.7	36.0	36.3	36.4	--	--	--	--	--
Publishing industries, except Internet	511	35.7	36.0	34.8	35.7	--	--	--	--	--	--
Newspaper, book, and directory publishers	5111	33.8	34.2	34.3	35.0	--	--	--	--	--	--
Newspaper publishers	51111	33.2	33.5	33.8	34.5	--	--	--	--	--	--
Periodical publishers	51112	32.0	33.5	33.0	34.6	--	--	--	--	--	--
Book publishers	51113	37.3	37.4	38.4	39.8	--	--	--	--	--	--
Software publishers	5112	40.6	40.4	36.2	37.3	--	--	--	--	--	--
Motion picture and sound recording industries	512	29.5	30.2	30.4	29.3	--	--	--	--	--	--
Motion picture and video industries	5121	29.2	29.9	30.2	29.2	--	--	--	--	--	--
Motion picture and video production	51211	35.3	35.4	36.9	36.4	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Retail trade—Continued											
Electronic shopping and mail-order houses	4541	\$13.80	\$13.81	\$13.28	\$13.44	--	\$485.76	\$502.68	\$463.47	\$470.40	--
Mail-order houses	454113	13.39	13.29	12.62	12.74	--	465.97	478.44	436.65	436.98	--
Direct selling establishments	4543	14.58	14.84	15.05	15.07	--	491.35	506.04	502.67	497.31	--
Fuel dealers	45431	14.43	14.54	14.65	14.60	--	529.58	540.89	531.80	524.14	--
Heating oil dealers	454311	15.58	15.67	15.71	15.63	--	568.67	575.09	560.85	553.30	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	13.15	13.29	13.47	13.47	--	486.55	501.03	497.04	490.31	--
Other direct selling establishments	45439	14.95	15.59	16.07	16.25	--	420.10	438.08	446.75	446.88	--
Transportation and warehousing	48,49	16.15	16.25	16.73	16.73	\$16.81	589.48	601.25	610.65	625.70	\$620.29
Air transportation	481	16.02	16.03	18.51	18.90	--	562.30	586.70	660.81	718.20	--
Scheduled air transportation	4811	15.49	15.48	18.12	18.55	--	539.05	561.92	646.88	708.61	--
Truck transportation	484	16.19	16.29	16.70	16.65	--	642.74	654.86	678.02	687.65	--
General freight trucking	4841	16.61	16.73	17.26	17.22	--	669.38	680.91	705.93	714.63	--
General freight trucking, local	48411	15.51	15.40	15.97	15.98	--	623.50	632.94	661.16	664.77	--
General freight trucking, long-distance	48412	16.95	17.16	17.67	17.61	--	683.09	696.70	719.17	730.82	--
General freight trucking, long-distance TL	484121	16.31	16.50	17.02	16.86	--	654.03	661.65	685.91	694.63	--
General freight trucking, long-distance LTL	484122	18.50	18.71	19.19	19.34	--	756.65	783.95	800.22	816.15	--
Specialized freight trucking	4842	15.10	15.18	15.28	15.25	--	578.33	590.50	608.14	623.73	--
Used household and office goods moving	48421	13.15	13.15	14.26	14.41	--	452.36	453.68	463.45	497.15	--
Other specialized trucking, local	48422	14.74	15.05	15.15	15.08	--	591.07	618.56	637.82	666.54	--
Other specialized trucking, long-distance	48423	17.32	17.14	16.21	16.23	--	665.09	671.89	677.58	657.32	--
Transit and ground passenger transportation	485	12.76	12.93	12.77	12.57	--	438.94	433.16	399.70	422.35	--
Urban transit systems	4851	16.07	16.30	16.99	16.83	--	631.55	635.70	635.43	651.32	--
School and employee bus transportation	4854	12.52	12.65	12.43	12.29	--	390.62	364.32	338.10	385.91	--
Other ground passenger transportation	4859	11.92	11.97	11.86	11.81	--	418.39	417.75	373.59	375.56	--
Pipeline transportation	486	23.07	22.95	23.80	23.99	--	1,068.14	1,097.01	1,087.66	1,096.34	--
Scenic and sightseeing transportation	487	13.99	14.17	13.87	13.64	--	344.15	376.92	338.43	316.45	--
Support activities for transportation	488	17.39	17.57	17.82	17.78	--	643.43	658.88	664.69	668.53	--
Support activities for air transportation	4881	16.20	16.32	15.68	15.61	--	570.24	582.62	577.02	577.57	--
Airport operations	48811	14.37	14.35	13.95	13.72	--	497.20	502.25	489.65	495.29	--
Support activities for water transportation	4883	24.05	24.36	26.55	26.63	--	868.21	898.88	958.46	966.67	--
Port and harbor operations	48831	35.30	35.67	35.56	35.11	--	1,051.94	1,052.27	1,066.80	1,070.86	--
Marine cargo handling	48832	24.59	24.76	27.05	27.73	--	865.57	908.69	984.62	1,009.37	--
Support activities for road transportation	4884	15.84	15.94	15.49	15.41	--	658.94	669.48	639.74	639.52	--
Freight transportation arrangement	4885	16.22	16.53	16.86	16.85	--	592.03	616.57	606.96	625.14	--
Support activities for other transportation, including rail	4882,9	13.45	13.47	14.07	13.88	--	521.86	506.47	552.95	527.44	--
Couriers and messengers	491,2	15.61	15.59	15.29	15.43	--	396.49	410.02	402.13	418.15	--
Couriers	4921	16.54	16.50	16.00	16.15	--	400.27	414.15	404.80	421.52	--
Warehousing and storage	493	14.82	14.79	14.95	15.06	--	564.64	569.42	550.16	561.74	--
General warehousing and storage	49311	14.63	14.64	14.84	14.89	--	557.40	563.64	547.60	555.40	--
Refrigerated warehousing and storage	49312	16.32	15.99	15.90	16.18	--	628.32	622.01	558.09	585.72	--
Miscellaneous warehousing and storage	49313,9	15.34	15.25	15.16	15.75	--	573.72	588.65	565.47	606.38	--
Utilities	22	24.59	24.63	25.69	25.56	25.41	1,003.27	1,012.29	1,053.29	1,055.63	1,049.43
Power generation and supply	2211	25.58	25.44	26.53	26.37	--	1,035.99	1,032.86	1,079.77	1,081.17	--
Electric power generation	22111	27.15	27.06	28.05	27.82	--	1,094.15	1,082.40	1,136.03	1,129.49	--
Fossil fuel electric power generation	221112	26.91	26.81	27.58	27.36	--	1,087.16	1,085.81	1,158.36	1,165.54	--
Electric power transmission and distribution	22112	23.37	23.19	24.44	24.43	--	953.50	962.39	999.60	1,013.85	--
Electric bulk power transmission and control	221121	25.13	25.31	26.81	26.93	--	1,015.25	1,032.65	1,107.25	1,109.52	--
Electric power distribution	221122	23.02	22.79	23.96	23.93	--	941.52	948.06	977.57	995.49	--
Natural gas distribution	2212	23.17	23.98	25.37	25.37	--	998.63	1,052.72	1,095.98	1,095.98	--
Water, sewage and other systems	2213	18.81	18.44	18.58	18.36	--	709.14	706.25	717.19	714.20	--
Information	20,92	20.92	21.24	21.35	21.23	753.12	767.76	764.64	775.01	772.77	
Publishing industries, except Internet	511	21.74	21.72	22.98	23.29	--	776.12	781.92	799.70	831.45	--
Newspaper, book, and directory publishers	5111	16.20	16.42	17.39	17.68	--	547.56	561.56	596.48	618.80	--
Newspaper publishers	51111	15.42	15.55	16.49	16.61	--	511.94	520.93	557.36	573.05	--
Periodical publishers	51112	18.88	19.09	20.47	21.22	--	604.16	639.52	675.51	734.21	--
Book publishers	51113	15.61	16.07	16.22	16.36	--	582.25	601.02	622.85	651.13	--
Software publishers	5112	33.17	32.85	36.27	36.57	--	1,346.70	1,327.14	1,312.97	1,364.06	--
Motion picture and sound recording industries	512	21.36	20.58	20.50	20.49	--	630.12	621.52	623.20	600.36	--
Motion picture and video industries	5121	21.32	20.50	20.67	20.64	--	622.54	612.95	624.23	602.69	--
Motion picture and video production	51211	28.74	28.67	26.15	26.24	--	1,014.52	1,014.92	964.94	955.14	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Information-Continued											
Motion picture and video exhibition.....	51213	20.5	22.6	20.2	18.9	--	--	--	--	--	--
Broadcasting, except Internet.....	515	35.2	36.0	35.3	36.3	--	--	--	--	--	--
Radio and television broadcasting.....	5151	33.2	34.3	33.6	34.8	--	--	--	--	--	--
Radio broadcasting.....	51511	27.8	29.3	28.3	29.7	--	--	--	--	--	--
Television broadcasting.....	51512	38.0	38.9	38.5	39.6	--	--	--	--	--	--
Telecommunications.....	517	39.5	40.5	39.3	39.5	--	--	--	--	--	--
Wired telecommunications carriers.....	5171	39.5	40.0	39.6	39.3	--	--	--	--	--	--
Wireless telecommunications carriers.....	5172	39.8	43.7	40.5	41.5	--	--	--	--	--	--
Cellular and other wireless carriers.....	517212	40.3	44.8	40.9	42.1	--	--	--	--	--	--
Telecommunications resellers.....	5173	39.5	39.7	38.3	39.0	--	--	--	--	--	--
Cable and other program distribution.....	5175	38.9	39.3	37.8	38.4	--	--	--	--	--	--
ISPs, search portals, and data processing.....	518	36.6	37.5	37.5	37.9	--	--	--	--	--	--
ISPs and web search portals.....	5181	37.9	39.4	37.8	37.8	--	--	--	--	--	--
Data processing and related services.....	5182	36.0	36.6	37.4	38.0	--	--	--	--	--	--
Other information services.....	519	23.0	23.3	24.4	24.8	--	--	--	--	--	--
Financial activities²		35.3	36.2	35.3	36.1	35.3	--	--	--	--	--
Finance and insurance.....	52	36.2	37.2	36.3	37.2	--	--	--	--	--	--
Credit intermediation and related activities.....	522	35.4	36.7	35.7	36.9	--	--	--	--	--	--
Depository credit intermediation.....	5221	35.4	36.7	35.5	36.5	--	--	--	--	--	--
Commercial banking.....	52211	35.4	36.7	35.5	36.7	--	--	--	--	--	--
Savings institutions.....	52212	35.5	36.6	35.4	36.2	--	--	--	--	--	--
Credit unions and other depository credit intermediation.....	52213,9	35.6	36.6	35.4	36.1	--	--	--	--	--	--
Nondepository credit intermediation.....	5222	35.6	37.2	36.0	37.5	--	--	--	--	--	--
Credit card issuing.....	52221	36.6	38.8	38.3	38.5	--	--	--	--	--	--
Sales financing.....	52222	32.4	33.2	33.3	35.6	--	--	--	--	--	--
Other nondepository credit intermediation.....	52229	35.9	37.5	35.9	37.6	--	--	--	--	--	--
Consumer lending.....	522291	35.4	37.1	34.9	34.9	--	--	--	--	--	--
Real estate credit.....	522292	36.0	37.6	35.9	38.3	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation.....	522293,4,8	36.0	37.5	37.0	37.8	--	--	--	--	--	--
Activities related to credit intermediation.....	5223	34.6	35.2	36.2	37.3	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers.....	52231	35.8	36.1	37.3	38.7	--	--	--	--	--	--
Other credit intermediation activities.....	52239	35.7	36.7	36.4	38.0	--	--	--	--	--	--
Securities, commodity contracts, investments.....	523	36.5	37.7	36.9	37.8	--	--	--	--	--	--
Securities brokerage.....	52312	38.3	39.2	39.0	38.7	--	--	--	--	--	--
Securities and commodity contracts brokerage and exchanges.....	5231,2	37.6	39.0	38.2	38.8	--	--	--	--	--	--
Other financial investment activities.....	5239	34.6	35.4	34.7	36.2	--	--	--	--	--	--
Portfolio management.....	52392	35.6	36.5	36.5	38.8	--	--	--	--	--	--
Investment advice.....	52393	32.9	33.6	33.2	33.5	--	--	--	--	--	--
Insurance carriers and related activities.....	524	36.9	37.6	36.9	37.4	--	--	--	--	--	--
Insurance carriers.....	5241	37.9	38.3	38.0	38.1	--	--	--	--	--	--
Direct life and health insurance carriers.....	52411	37.9	38.3	38.0	38.7	--	--	--	--	--	--
Direct life insurance carriers.....	524113	37.2	38.0	37.9	38.9	--	--	--	--	--	--
Direct health and medical insurance carriers.....	524114	38.6	38.7	38.1	38.4	--	--	--	--	--	--
Direct insurers, except life and health.....	52412	37.9	38.3	38.0	37.5	--	--	--	--	--	--
Direct property and casualty insurers.....	524126	37.7	37.9	38.0	37.5	--	--	--	--	--	--
Direct title insurance and other direct insurance carriers.....	524127,8	39.2	40.2	37.9	37.6	--	--	--	--	--	--
Reinsurance carriers.....	52413	38.1	38.6	36.5	37.4	--	--	--	--	--	--
Insurance agencies, brokerages, and related services.....	5242	35.3	36.5	35.2	36.3	--	--	--	--	--	--
Insurance agencies and brokerages.....	52421	34.4	35.6	34.6	35.7	--	--	--	--	--	--
Other insurance-related activities.....	52429	37.8	38.9	36.8	37.9	--	--	--	--	--	--
Claims adjusting.....	524291	37.5	38.1	37.7	39.1	--	--	--	--	--	--
Third-party administration of insurance funds.....	524292	39.2	40.6	37.1	38.4	--	--	--	--	--	--
Funds, trusts, and other financial vehicles.....	525	36.2	37.2	36.1	38.2	--	--	--	--	--	--
Other investment pools and funds.....	5259	38.6	38.7	37.8	38.8	--	--	--	--	--	--
Real estate and rental and leasing.....	53	32.8	33.4	32.4	33.1	--	--	--	--	--	--
Real estate.....	531	33.2	34.0	32.5	33.3	--	--	--	--	--	--
Lessors of real estate.....	5311	33.9	34.6	32.6	33.1	--	--	--	--	--	--
Lessors of residential buildings.....	53111	34.5	35.2	33.8	34.4	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Information-Continued											
Motion picture and video exhibition.....	51213	\$6.94	\$6.80	\$7.14	\$7.02	--	\$142.27	\$153.68	\$144.23	\$132.68	--
Broadcasting, except Internet.....	515	19.11	19.36	19.58	19.62	--	672.67	696.96	691.17	712.21	--
Radio and television broadcasting.....	5151	20.18	20.31	20.31	20.47	--	669.98	696.63	682.42	712.36	--
Radio broadcasting.....	51511	18.85	19.03	19.03	19.36	--	524.03	557.58	538.55	574.99	--
Television broadcasting.....	51512	21.05	21.19	21.18	21.24	--	799.90	824.29	815.43	841.10	--
Telecommunications.....	517	20.48	20.61	21.15	20.98	--	808.96	834.71	831.20	828.71	--
Wired telecommunications carriers.....	5171	21.95	22.23	23.04	23.02	--	867.03	889.20	912.38	904.69	--
Wireless telecommunications carriers.....	5172	18.11	17.84	18.67	18.06	--	720.78	779.61	756.14	749.49	--
Cellular and other wireless carriers.....	517212	18.17	17.93	18.87	18.26	--	732.25	803.26	771.78	768.75	--
Telecommunications resellers.....	5173	21.02	21.59	21.08	20.86	--	830.29	857.12	807.36	813.54	--
Cable and other program distribution.....	5175	16.49	16.41	16.66	16.69	--	641.46	644.91	629.75	640.90	--
ISPs, search portals, and data processing.....	518	21.66	21.84	20.08	20.63	--	792.76	819.00	753.00	781.88	--
ISPs and web search portals.....	5181	24.62	24.69	21.51	22.12	--	933.10	972.79	813.08	836.14	--
Data processing and related services.....	5182	20.32	20.48	19.47	20.00	--	731.52	749.57	728.18	760.00	--
Other information services.....	519	14.46	14.47	15.87	16.25	--	332.58	337.15	387.23	403.00	--
Financial activities²		17.00	17.19	17.45	17.65	\$17.49	600.10	622.28	615.99	637.17	\$617.40
Finance and insurance.....	52	18.24	18.49	18.63	18.89	--	660.29	687.83	676.27	702.71	--
Credit intermediation and related activities.....	522	15.60	15.81	15.56	15.91	--	552.24	580.23	555.49	587.08	--
Depository credit intermediation.....	5221	13.41	13.43	13.85	13.94	--	474.71	492.88	491.68	508.81	--
Commercial banking.....	52211	13.22	13.18	13.52	13.59	--	467.99	483.71	479.96	498.75	--
Savings institutions.....	52212	14.37	14.52	15.44	15.72	--	510.14	531.43	546.58	569.06	--
Credit unions and other depository credit intermediation.....	52213,9	13.42	13.57	13.86	13.92	--	477.75	496.66	490.64	502.51	--
Nondepository credit intermediation.....	5222	19.83	20.53	18.94	19.67	--	705.95	763.72	681.84	737.63	--
Credit card issuing.....	52221	14.70	14.53	14.60	14.82	--	538.02	563.76	559.18	570.57	--
Sales financing.....	52222	15.58	15.68	17.01	17.66	--	504.79	520.58	566.43	628.70	--
Other nondepository credit intermediation.....	52229	21.99	23.07	20.60	21.43	--	789.44	865.13	739.54	805.77	--
Consumer lending.....	522291	13.08	12.98	13.45	13.55	--	463.03	481.56	469.41	472.90	--
Real estate credit.....	522292	25.29	25.85	22.94	23.81	--	910.44	1,009.56	823.55	911.92	--
Miscellaneous nondepository credit intermediation.....	522293,4,8	17.69	17.82	18.38	18.99	--	636.84	668.25	680.06	717.82	--
Activities related to credit intermediation.....	5223	17.52	17.66	16.97	17.59	--	606.19	621.63	614.31	656.11	--
Mortgage and nonmortgage loan brokers.....	52231	21.19	21.18	19.12	20.12	--	758.60	764.60	713.18	778.64	--
Other credit intermediation activities.....	52239	15.49	15.42	15.67	15.96	--	552.99	565.91	570.39	606.48	--
Securities, commodity contracts, investments.....	523	23.44	23.55	24.63	24.91	--	855.56	887.84	908.85	941.60	--
Securities brokerage.....	52312	21.69	22.28	22.73	22.66	--	830.73	873.38	886.47	876.94	--
Securities and commodity contracts brokerage and exchanges.....	5231,2	23.07	23.26	25.05	25.25	--	867.43	907.14	956.91	979.70	--
Other financial investment activities.....	5239	24.13	24.11	23.89	24.34	--	834.90	853.49	828.98	881.11	--
Portfolio management.....	52392	25.75	25.37	25.79	26.42	--	916.70	926.01	941.34	1,025.10	--
Investment advice.....	52393	22.17	22.58	21.84	22.23	--	729.39	758.69	725.09	744.71	--
Insurance carriers and related activities.....	524	19.70	20.05	20.31	20.53	--	726.93	753.88	749.44	767.82	--
Insurance carriers.....	5241	20.34	20.64	21.09	21.29	--	770.89	790.51	801.42	811.15	--
Direct life and health insurance carriers.....	52411	19.27	19.57	19.90	19.98	--	730.33	749.53	756.20	773.23	--
Direct life insurance carriers.....	524113	19.62	20.07	20.17	20.69	--	729.86	762.66	764.44	804.84	--
Direct health and medical insurance carriers.....	524114	18.91	19.03	19.62	19.21	--	729.93	736.46	747.52	737.66	--
Direct insurers, except life and health.....	52412	21.62	21.91	22.49	22.93	--	819.40	839.15	854.62	859.88	--
Direct property and casualty insurers.....	524126	21.73	21.96	22.62	23.16	--	819.22	832.28	859.56	868.50	--
Direct title insurance and other direct insurance carriers.....	524127,8	21.04	21.65	21.83	21.72	--	824.77	870.33	827.36	816.67	--
Reinsurance carriers.....	52413	20.21	20.88	21.32	20.81	--	770.00	805.97	778.18	778.29	--
Insurance agencies, brokerages, and related services.....	5242	18.51	18.99	18.91	19.17	--	653.40	693.14	665.63	695.87	--
Insurance agencies and brokerages.....	52421	18.23	18.64	18.73	19.06	--	627.11	663.58	648.06	680.44	--
Other insurance-related activities.....	52429	19.23	19.88	19.37	19.47	--	726.89	773.33	712.82	737.91	--
Claims adjusting.....	524291	20.63	21.00	20.83	20.92	--	773.63	800.10	785.29	817.97	--
Third-party administration of insurance funds.....	524292	18.52	19.43	18.59	18.66	--	725.98	788.86	689.69	716.54	--
Funds, trusts, and other financial vehicles.....	525	21.31	22.10	21.94	22.09	--	771.42	822.12	792.03	843.84	--
Other investment pools and funds.....	5259	18.51	18.95	18.50	18.36	--	714.49	733.37	699.30	712.37	--
Real estate and rental and leasing.....	53	13.20	13.21	13.73	13.80	--	432.96	441.21	444.85	456.78	--
Real estate.....	531	13.33	13.44	14.03	14.12	--	442.56	456.96	455.98	470.20	--
Lessors of real estate.....	5311	12.49	12.51	12.78	12.96	--	423.41	432.85	416.63	428.98	--
Lessors of residential buildings.....	53111	12.35	12.39	12.54	12.83	--	426.08	436.13	423.85	441.35	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Financial activities-Continued											
Lessors of nonresidential buildings.....	53112	33.9	34.5	31.0	31.1	--	--	--	--	--	--
Lessors of other real estate property.....	53119	33.0	33.6	30.8	31.0	--	--	--	--	--	--
Offices of real estate agents and brokers.....	5312	32.0	33.8	32.1	33.0	--	--	--	--	--	--
Activities related to real estate.....	5313	32.9	33.3	32.6	33.7	--	--	--	--	--	--
Real estate property managers.....	53131	32.8	33.2	32.3	33.5	--	--	--	--	--	--
Residential property managers.....	531311	32.1	32.8	32.2	33.5	--	--	--	--	--	--
Nonresidential property managers.....	531312	34.5	34.2	32.7	33.6	--	--	--	--	--	--
Rental and leasing services.....	532	31.9	32.2	32.1	32.6	--	--	--	--	--	--
Automotive equipment rental and leasing.....	5321	32.0	32.2	32.4	33.0	--	--	--	--	--	--
Passenger car rental and leasing.....	53211	30.9	31.1	32.3	32.9	--	--	--	--	--	--
Consumer goods rental.....	5322	27.6	28.2	28.1	28.5	--	--	--	--	--	--
Video tape and disc rental.....	53223	21.8	22.7	23.2	23.2	--	--	--	--	--	--
Miscellaneous consumer goods rental.....	53221,2,9	34.5	34.6	33.9	34.7	--	--	--	--	--	--
General rental centers.....	5323	36.2	36.8	37.2	38.5	--	--	--	--	--	--
Machinery and equipment rental and leasing.....	5324	42.2	41.7	39.9	40.3	--	--	--	--	--	--
Heavy machinery rental and leasing.....	53241	45.9	45.3	40.4	40.3	--	--	--	--	--	--
Professional and business services		34.1	34.7	34.1	34.6	34.0	--	--	--	--	--
Professional and technical services.....	54	35.3	36.2	35.6	36.3	--	--	--	--	--	--
Legal services.....	5411	35.6	36.6	35.2	36.1	--	--	--	--	--	--
Offices of lawyers.....	54111	35.4	36.4	35.1	36.0	--	--	--	--	--	--
Other legal services.....	54119	37.6	39.0	36.8	37.4	--	--	--	--	--	--
Accounting and bookkeeping services.....	5412	33.2	34.0	35.6	34.3	--	--	--	--	--	--
Offices of certified public accountants.....	541211	33.4	34.3	37.5	34.9	--	--	--	--	--	--
Tax preparation services.....	541213	26.4	28.9	34.6	30.6	--	--	--	--	--	--
Payroll services.....	541214	35.9	35.9	35.3	34.9	--	--	--	--	--	--
Other accounting services.....	541219	32.5	33.1	33.4	33.8	--	--	--	--	--	--
Architectural and engineering services.....	5413	38.3	38.9	38.3	39.0	--	--	--	--	--	--
Architectural services.....	54131	38.5	39.4	38.0	38.2	--	--	--	--	--	--
Landscape architectural services.....	54132	36.9	37.3	36.2	39.2	--	--	--	--	--	--
Engineering and drafting services.....	54133,4	38.5	39.1	38.5	39.0	--	--	--	--	--	--
Building inspection, surveying, and mapping services.....	54135,6,7	37.6	37.6	38.1	39.6	--	--	--	--	--	--
Testing laboratories.....	54138	37.6	38.5	38.7	39.6	--	--	--	--	--	--
Specialized design services.....	5414	35.8	35.6	34.9	36.0	--	--	--	--	--	--
Interior design services.....	54141	33.7	33.1	32.5	34.3	--	--	--	--	--	--
Graphic design services.....	54143	35.3	35.9	35.2	36.0	--	--	--	--	--	--
Computer systems design and related services.....	5415	37.5	38.4	37.4	38.7	--	--	--	--	--	--
Custom computer programming services.....	541511	38.5	39.5	37.9	39.0	--	--	--	--	--	--
Computer systems design services.....	541512	36.5	37.5	36.7	38.6	--	--	--	--	--	--
Other computer-related services.....	541519	37.7	38.4	37.2	37.9	--	--	--	--	--	--
Management and technical consulting services.....	5416	34.9	36.2	34.7	35.4	--	--	--	--	--	--
Management consulting services.....	54161	35.1	36.3	34.7	35.3	--	--	--	--	--	--
Administrative management consulting services.....	541611	35.2	36.6	34.0	34.5	--	--	--	--	--	--
Human resource consulting services.....	541612	36.0	37.1	35.4	36.7	--	--	--	--	--	--
Marketing consulting services.....	541613	34.4	35.6	34.3	35.4	--	--	--	--	--	--
Process and logistics consulting services.....	541614	35.5	35.9	36.7	37.0	--	--	--	--	--	--
Other management consulting services.....	541618	34.0	35.2	35.1	34.7	--	--	--	--	--	--
Environmental consulting services.....	54162	35.5	36.6	36.7	36.6	--	--	--	--	--	--
Other technical consulting services.....	54169	32.1	34.5	32.9	34.8	--	--	--	--	--	--
Scientific research and development services.....	5417	35.9	36.9	37.1	38.0	--	--	--	--	--	--
Physical, engineering, and biological research.....	54171	36.4	37.3	37.8	38.7	--	--	--	--	--	--
Social science and humanities research.....	54172	32.6	34.4	32.2	32.6	--	--	--	--	--	--
Advertising and related services.....	5418	33.8	34.7	33.4	34.5	--	--	--	--	--	--
Advertising agencies.....	54181	34.9	36.1	34.8	36.2	--	--	--	--	--	--
Public relations agencies.....	54182	35.3	36.6	34.7	34.4	--	--	--	--	--	--
Direct mail advertising.....	54186	36.8	37.4	36.5	37.6	--	--	--	--	--	--
Advertising material distribution and other advertising services.....	54187,9	27.6	27.3	26.8	28.7	--	--	--	--	--	--
Other professional and technical services.....	5419	26.7	27.7	28.1	28.5	--	--	--	--	--	--
Marketing research and public opinion polling.....	54191	25.8	27.2	27.0	27.7	--	--	--	--	--	--
Photographic services.....	54192	24.4	23.6	27.3	27.0	--	--	--	--	--	--
Veterinary services.....	54194	26.4	27.9	27.4	27.9	--	--	--	--	--	--
Miscellaneous professional and technical services.....	54193,9	33.9	34.4	34.4	35.3	--	--	--	--	--	--
Management of companies and enterprises.....	55	35.3	35.6	35.1	35.6	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Financial activities-Continued											
Lessors of nonresidential buildings.....	53112	\$13.41	\$13.44	\$14.30	\$14.19	--	\$454.60	\$463.68	\$443.30	\$441.31	--
Lessors of other real estate property.....	53119	10.82	10.80	10.37	10.54	--	357.06	362.88	319.40	326.74	--
Offices of real estate agents and brokers.....	5312	13.24	13.28	14.18	14.11	--	423.68	448.86	455.18	465.63	--
Activities related to real estate.....	5313	14.60	14.87	15.60	15.67	--	480.34	495.17	508.56	528.08	--
Real estate property managers.....	53131	14.26	14.60	15.57	15.64	--	467.73	484.72	502.91	523.94	--
Residential property managers.....	531311	13.16	13.31	13.99	13.96	--	422.44	436.57	450.48	467.66	--
Nonresidential property managers.....	531312	16.78	17.67	19.20	19.44	--	578.91	604.31	627.84	653.18	--
Rental and leasing services.....	532	12.64	12.42	12.85	12.86	--	403.22	399.92	412.49	419.24	--
Automotive equipment rental and leasing.....	5321	11.79	11.92	12.38	12.36	--	377.28	383.82	401.11	407.88	--
Passenger car rental and leasing.....	53211	11.78	11.98	12.69	12.70	--	364.00	372.58	409.89	417.83	--
Consumer goods rental.....	5322	10.31	10.07	10.58	10.70	--	284.56	283.97	297.30	304.95	--
Video tape and disc rental.....	53223	7.61	7.62	8.54	8.64	--	165.90	172.97	198.13	200.45	--
Miscellaneous consumer goods rental.....	53221,2,9	12.31	11.97	12.23	12.31	--	424.70	414.16	414.60	427.16	--
General rental centers.....	5323	15.88	15.72	15.56	15.12	--	574.86	578.50	578.83	582.12	--
Machinery and equipment rental and leasing.....	5324	16.89	16.35	16.89	16.97	--	712.76	681.80	673.91	683.89	--
Heavy machinery rental and leasing.....	53241	17.05	15.94	15.96	16.12	--	782.60	722.08	644.78	649.64	--
Professional and business services.....		17.15	17.20	17.26	17.45	\$17.25	584.82	596.84	588.57	603.77	\$586.50
Professional and technical services.....	54	22.51	22.67	22.75	23.42	--	794.60	820.65	809.90	850.15	--
Legal services.....	5411	22.14	22.28	22.68	23.03	--	788.18	815.45	798.34	831.38	--
Offices of lawyers.....	54111	22.64	22.83	23.27	23.63	--	801.46	831.01	816.78	850.68	--
Other legal services.....	54119	16.27	15.95	15.60	15.92	--	611.75	622.05	574.08	595.41	--
Accounting and bookkeeping services.....	5412	16.82	16.98	16.15	17.51	--	558.42	577.32	574.94	600.59	--
Offices of certified public accountants.....	541211	18.63	18.90	19.20	19.91	--	622.24	648.27	720.00	694.86	--
Tax preparation services.....	541213	13.19	15.20	10.11	12.41	--	348.22	439.28	349.81	379.75	--
Payroll services.....	541214	17.49	17.00	16.53	16.49	--	627.89	610.30	583.51	575.50	--
Other accounting services.....	541219	14.20	14.25	15.15	15.20	--	461.50	471.68	506.01	513.76	--
Architectural and engineering services.....	5413	22.29	22.30	23.13	23.33	--	853.71	867.47	885.88	909.87	--
Architectural services.....	54131	20.96	21.12	22.04	22.48	--	806.96	832.13	837.52	858.74	--
Landscape architectural services.....	54132	16.18	16.34	16.15	15.96	--	597.04	609.48	584.63	625.63	--
Engineering and drafting services.....	54133,4	24.16	24.16	25.13	25.37	--	930.16	944.66	967.51	989.43	--
Building inspection, surveying, and mapping services.....	54135,6,7	17.37	17.55	16.87	17.07	--	653.11	659.88	642.75	675.97	--
Testing laboratories.....	54138	17.98	17.70	18.74	18.95	--	676.05	681.45	725.24	750.42	--
Specialized design services.....	5414	16.57	16.45	18.27	18.57	--	593.21	585.62	637.62	668.52	--
Interior design services.....	54141	15.48	14.59	16.17	16.10	--	521.68	482.93	525.53	552.23	--
Graphic design services.....	54143	17.65	17.71	19.31	19.64	--	623.05	635.79	679.71	707.04	--
Computer systems design and related services.....	5415	29.63	30.02	29.76	30.31	--	1,111.13	1,152.77	1,113.02	1,173.00	--
Custom computer programming services.....	541511	30.68	30.97	31.08	31.90	--	1,181.18	1,223.32	1,177.93	1,244.10	--
Computer systems design services.....	541512	30.75	31.07	29.72	29.94	--	1,122.38	1,165.13	1,090.72	1,155.68	--
Other computer-related services.....	541519	24.64	25.76	27.49	28.24	--	928.93	989.18	1,022.63	1,070.30	--
Management and technical consulting services.....	5416	23.34	23.52	23.34	23.59	--	814.57	851.42	809.90	835.09	--
Management consulting services.....	54161	23.41	23.63	23.48	23.76	--	821.69	857.77	814.76	838.73	--
Administrative management consulting services.....	541611	22.39	22.59	23.84	24.41	--	788.13	826.79	810.56	842.15	--
Human resource consulting services.....	541612	25.13	25.50	25.11	25.02	--	904.68	946.05	888.89	918.23	--
Marketing consulting services.....	541613	21.82	21.87	20.78	20.43	--	750.61	778.57	712.75	723.22	--
Process and logistics consulting services.....	541614	21.32	21.82	20.36	21.15	--	756.86	783.34	747.21	782.55	--
Other management consulting services.....	541618	27.65	27.83	26.01	26.22	--	940.10	979.62	912.95	909.83	--
Environmental consulting services.....	54162	23.18	22.75	22.29	22.07	--	822.89	832.65	818.04	807.76	--
Other technical consulting services.....	54169	22.80	23.23	23.18	23.72	--	731.88	801.44	762.62	825.46	--
Scientific research and development services.....	5417	25.04	25.04	26.58	27.03	--	898.94	923.98	986.12	1,027.14	--
Physical, engineering, and biological research.....	54171	25.52	25.46	27.03	27.53	--	928.93	949.66	1,021.73	1,065.41	--
Social science and humanities research.....	54172	21.43	21.89	22.64	22.71	--	698.62	753.02	729.01	740.35	--
Advertising and related services.....	5418	17.46	17.72	18.26	18.59	--	590.15	614.88	609.88	641.36	--
Advertising agencies.....	54181	20.78	20.99	21.85	22.51	--	725.22	757.74	760.38	814.86	--
Public relations agencies.....	54182	21.75	21.71	21.14	21.53	--	767.78	794.59	733.56	740.63	--
Direct mail advertising.....	54186	13.39	13.70	14.42	14.49	--	492.75	512.38	526.33	544.82	--
Advertising material distribution and other advertising services.....	54187,9	11.80	12.00	12.68	13.01	--	325.68	327.60	339.82	373.39	--
Other professional and technical services.....	5419	15.16	15.01	15.65	15.63	--	404.77	415.78	439.77	445.46	--
Marketing research and public opinion polling.....	54191	19.90	19.55	21.64	21.33	--	513.42	531.76	584.28	590.84	--
Photographic services.....	54192	13.25	12.58	12.91	12.72	--	323.30	296.89	352.44	343.44	--
Veterinary services.....	54194	13.10	13.03	13.52	13.50	--	345.84	363.54	370.45	376.65	--
Miscellaneous professional and technical services.....	54193,9	17.26	17.83	18.10	18.61	--	585.11	613.35	622.64	656.93	--
Management of companies and enterprises.....	55	16.72	16.84	17.13	17.29	--	590.22	599.50	601.26	615.52	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Professional and business services-Continued											
Offices of bank holding companies and of other holding companies	551111,2	38.7	40.1	38.3	38.3	--	--	--	--	--	--
Managing offices.....	551114	35.1	35.4	34.9	35.5	--	--	--	--	--	--
Administrative and waste services.....	56	33.0	33.4	32.8	33.2	--	--	--	--	--	--
Administrative and support services.....	561	32.6	33.0	32.4	32.9	--	--	--	--	--	--
Office administrative services.....	5611	34.0	34.8	33.4	34.7	--	--	--	--	--	--
Facilities support services.....	5612	38.7	40.2	39.1	39.6	--	--	--	--	--	--
Employment services.....	5613	32.1	32.5	32.5	32.5	--	--	--	--	--	--
Employment placement agencies.....	56131	31.4	32.1	33.8	33.7	--	--	--	--	--	--
Temporary help services.....	56132	31.9	32.1	31.7	31.7	--	--	--	--	--	--
Professional employer organizations.....	56133	33.0	33.7	34.8	34.8	--	--	--	--	--	--
Business support services.....	5614	32.1	32.8	30.8	31.2	--	--	--	--	--	--
Telephone call centers.....	56142	29.5	30.3	28.2	28.8	--	--	--	--	--	--
Telephone answering services.....	561421	33.9	33.4	32.7	34.1	--	--	--	--	--	--
Telemarketing bureaus.....	561422	28.8	29.8	27.5	28.0	--	--	--	--	--	--
Business service centers.....	56143	36.8	36.8	35.3	34.9	--	--	--	--	--	--
Collection agencies.....	56144	35.5	36.0	35.1	35.7	--	--	--	--	--	--
Other business support services.....	56149	33.7	34.7	32.1	32.0	--	--	--	--	--	--
Travel arrangement and reservation services.....	5615	33.5	34.4	33.9	34.0	--	--	--	--	--	--
Travel agencies.....	56151	34.1	34.4	33.5	34.1	--	--	--	--	--	--
Other travel arrangement services.....	56159	32.7	34.2	34.3	34.1	--	--	--	--	--	--
Investigation and security services.....	5616	34.6	35.1	34.1	34.5	--	--	--	--	--	--
Security and armored car services.....	56161	34.1	34.5	33.8	34.1	--	--	--	--	--	--
Security guards and patrols and armored car services.....	561612,3	34.3	34.8	33.7	34.2	--	--	--	--	--	--
Security systems services.....	56162	38.6	39.5	36.1	37.1	--	--	--	--	--	--
Services to buildings and dwellings.....	5617	32.3	32.7	31.4	32.8	--	--	--	--	--	--
Exterminating and pest control services.....	56171	35.4	37.2	37.5	40.1	--	--	--	--	--	--
Janitorial services.....	56172	27.1	27.5	27.5	27.9	--	--	--	--	--	--
Landscaping services.....	56173	39.3	39.2	36.2	38.3	--	--	--	--	--	--
Carpet and upholstery cleaning services.....	56174	31.5	31.6	29.9	31.7	--	--	--	--	--	--
Other services to buildings and dwellings.....	56179	35.5	35.2	36.3	37.0	--	--	--	--	--	--
Other support services.....	5619	32.4	32.5	32.1	33.0	--	--	--	--	--	--
Packaging and labeling services.....	56191	32.3	33.2	33.9	34.8	--	--	--	--	--	--
Convention and trade show organizers.....	56192	35.4	34.3	32.2	31.5	--	--	--	--	--	--
All other support services.....	56199	31.5	31.7	31.5	32.9	--	--	--	--	--	--
Waste management and remediation services.....	562	41.9	42.4	41.9	41.6	--	--	--	--	--	--
Waste collection.....	5621	42.1	42.0	42.5	42.6	--	--	--	--	--	--
Waste treatment and disposal.....	5622	41.0	42.1	42.5	42.6	--	--	--	--	--	--
Nonhazardous waste treatment and disposal.....	562212,3,9	41.7	42.6	43.4	43.8	--	--	--	--	--	--
Remediation and other waste services.....	5629	42.8	43.0	40.6	39.3	--	--	--	--	--	--
Remediation services.....	56291	41.2	41.5	38.8	37.5	--	--	--	--	--	--
Education and health services.....		32.1	32.5	32.3	32.5	32.3	--	--	--	--	--
Health care and social assistance.....	62	32.3	32.7	32.4	32.8	--	--	--	--	--	--
Ambulatory health care services.....	621	31.1	31.5	31.1	31.6	--	--	--	--	--	--
Offices of physicians.....	6211	32.7	33.3	33.1	33.6	--	--	--	--	--	--
Offices of physicians, except mental health.....	621111	32.8	33.4	33.2	33.7	--	--	--	--	--	--
Offices of mental health physicians.....	621112	29.5	30.2	30.4	31.2	--	--	--	--	--	--
Offices of dentists.....	6212	27.5	27.7	26.8	27.5	--	--	--	--	--	--
Offices of other health practitioners.....	6213	28.9	29.6	28.4	28.9	--	--	--	--	--	--
Offices of chiropractors.....	62131	25.2	25.7	25.0	25.1	--	--	--	--	--	--
Offices of optometrists.....	62132	30.6	31.0	30.4	31.0	--	--	--	--	--	--
Offices of mental health practitioners.....	62133	31.7	31.4	30.6	31.5	--	--	--	--	--	--
Offices of specialty therapists.....	62134	29.8	30.7	29.0	29.5	--	--	--	--	--	--
Offices of all other health practitioners.....	62139	27.4	29.0	27.0	27.8	--	--	--	--	--	--
Outpatient care centers.....	6214	32.1	32.6	33.8	34.5	--	--	--	--	--	--
Outpatient mental health centers.....	62142	31.9	32.6	31.4	32.7	--	--	--	--	--	--
Outpatient care centers, except mental health.....	62141,9	32.2	32.6	35.1	35.4	--	--	--	--	--	--
Miscellaneous outpatient care centers.....	621410,98	31.7	31.6	35.4	36.0	--	--	--	--	--	--
Medical and diagnostic laboratories.....	6215	35.6	35.7	34.8	34.7	--	--	--	--	--	--
Medical laboratories.....	621511	35.8	35.8	35.6	35.1	--	--	--	--	--	--
Home health care services.....	6216	29.0	29.0	28.8	28.9	--	--	--	--	--	--
Other ambulatory health care services.....	6219	36.1	36.1	34.7	35.0	--	--	--	--	--	--
Ambulance services.....	62191	37.5	37.0	35.3	35.2	--	--	--	--	--	--
All other ambulatory health care services.....	62199	34.1	34.7	33.8	34.8	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Professional and business services-Continued											
Offices of bank holding companies and of other holding companies	551111,2	\$21.85	\$22.00	\$21.77	\$22.14	--	\$845.60	\$882.20	\$833.79	\$847.96	--
Managing offices.....	551114	16.47	13.58	16.89	17.04	--	578.10	586.93	589.46	604.92	--
Administrative and waste services.....	56	13.00	12.97	12.87	12.86	--	429.00	433.20	422.14	426.95	--
Administrative and support services.....	561	12.78	12.75	12.65	12.65	--	416.63	420.75	409.86	416.19	--
Office administrative services.....	5611	16.54	13.65	16.90	16.79	--	562.36	579.42	564.46	582.61	--
Facilities support services.....	5612	18.20	13.25	18.79	18.91	--	704.34	733.65	734.69	748.84	--
Employment services.....	5613	13.41	13.32	12.97	12.97	--	430.46	432.90	421.53	421.53	--
Employment placement agencies.....	56131	14.44	14.07	14.77	14.72	--	453.42	451.65	499.23	496.06	--
Temporary help services.....	56132	12.64	12.50	12.10	12.10	--	403.22	401.25	383.57	383.57	--
Professional employer organizations.....	56133	15.37	15.52	14.95	14.98	--	507.21	523.02	520.26	521.30	--
Business support services.....	5614	12.25	12.42	12.47	12.42	--	393.23	407.38	384.08	387.50	--
Telephone call centers.....	56142	10.14	10.44	10.72	10.57	--	299.13	316.33	302.30	304.42	--
Telephone answering services.....	561421	10.98	11.35	12.46	12.50	--	372.22	379.09	407.44	426.25	--
Telemarketing bureaus.....	561422	9.99	10.28	10.41	10.23	--	287.71	306.34	286.28	286.44	--
Business service centers.....	56143	13.79	13.68	13.15	13.10	--	507.47	503.42	464.20	457.19	--
Collection agencies.....	56144	12.88	13.19	13.30	13.47	--	457.24	474.84	466.83	480.88	--
Other business support services.....	56149	14.98	14.94	15.09	15.15	--	504.83	518.42	484.39	484.80	--
Travel arrangement and reservation services.....	5615	14.56	14.55	13.82	13.86	--	487.76	500.52	468.50	471.24	--
Travel agencies.....	56151	16.34	16.36	15.64	15.48	--	557.19	562.78	523.94	527.87	--
Other travel arrangement services.....	56159	12.77	12.72	11.77	11.88	--	417.58	435.02	403.71	405.11	--
Investigation and security services.....	5616	10.81	10.91	11.26	11.11	--	374.03	382.94	383.97	383.30	--
Security and armored car services.....	56161	10.15	10.21	10.62	10.48	--	346.12	352.25	358.96	357.37	--
Security guards and patrols and armored car services.....	561612,3	9.85	9.90	10.24	10.05	--	337.86	344.52	345.09	343.71	--
Security systems services.....	56162	14.96	15.34	15.42	15.19	--	577.46	605.93	556.66	563.55	--
Services to buildings and dwellings.....	5617	11.04	11.01	11.03	11.18	--	356.59	360.03	346.34	366.70	--
Exterminating and pest control services.....	56171	15.30	15.08	15.64	15.88	--	541.62	560.98	586.50	636.79	--
Janitorial services.....	56172	9.27	9.30	9.40	9.46	--	251.22	255.75	258.50	263.93	--
Landscaping services.....	56173	11.97	11.84	11.89	11.96	--	470.42	464.13	430.42	458.07	--
Carpet and upholstery cleaning services.....	56174	12.44	12.36	11.94	11.86	--	391.86	390.58	357.01	375.96	--
Other services to buildings and dwellings.....	56179	14.09	13.90	13.92	13.92	--	500.20	489.28	505.30	515.04	--
Other support services.....	5619	14.55	14.07	14.01	14.24	--	471.42	457.28	449.72	469.92	--
Packaging and labeling services.....	56191	10.54	10.56	10.63	10.53	--	340.44	350.59	360.36	366.44	--
Convention and trade show organizers.....	56192	21.38	19.46	20.52	21.76	--	756.85	667.48	660.74	685.44	--
All other support services.....	56199	13.55	13.53	13.41	13.22	--	426.83	428.90	422.42	434.94	--
Waste management and remediation services.....	562	17.20	17.27	17.14	17.11	--	720.68	732.25	718.17	711.78	--
Waste collection.....	5621	15.20	15.39	15.26	15.35	--	639.92	646.38	648.55	653.91	--
Waste treatment and disposal.....	5622	17.50	17.65	17.48	17.27	--	717.50	743.07	742.90	735.70	--
Nonhazardous waste treatment and disposal.....	562212,3,9	15.98	16.38	16.37	16.20	--	666.37	697.79	710.46	709.56	--
Remediation and other waste services.....	5629	19.18	18.97	19.19	19.39	--	820.90	815.71	779.11	762.03	--
Remediation services.....	56291	22.87	22.20	22.59	22.86	--	942.24	921.30	876.49	857.25	--
Education and health services.....		15.51	15.54	15.99	15.99	\$16.03	497.87	505.05	516.48	519.68	\$517.77
Health care and social assistance.....	62	15.75	15.76	16.33	16.32	--	508.73	515.35	529.09	535.30	--
Ambulatory health care services.....	621	16.72	16.78	17.31	17.34	--	519.99	528.57	538.34	547.94	--
Offices of physicians.....	6211	17.81	17.84	18.32	18.32	--	582.39	594.07	606.39	615.55	--
Offices of physicians, except mental health.....	621111	17.83	17.87	18.36	18.36	--	584.82	596.86	609.55	618.73	--
Offices of mental health physicians.....	621112	16.61	16.38	16.12	16.22	--	490.00	494.68	490.05	506.06	--
Offices of dentists.....	6212	18.09	18.27	18.87	18.89	--	497.48	506.08	505.72	519.48	--
Offices of other health practitioners.....	6213	15.47	15.42	15.77	15.79	--	447.08	456.43	447.87	456.33	--
Offices of chiropractors.....	62131	13.01	12.89	12.67	12.85	--	327.85	331.27	316.75	322.54	--
Offices of optometrists.....	62132	12.52	12.56	12.98	12.82	--	383.11	389.36	394.59	397.42	--
Offices of mental health practitioners.....	62133	15.22	15.24	16.17	16.13	--	482.47	478.54	494.80	508.10	--
Offices of specialty therapists.....	62134	18.01	17.90	18.14	18.12	--	536.70	549.53	526.06	534.54	--
Offices of all other health practitioners.....	62139	15.98	16.07	17.35	17.59	--	437.85	466.03	468.45	489.00	--
Outpatient care centers.....	6214	17.44	17.61	18.47	18.47	--	559.82	574.09	624.29	637.22	--
Outpatient mental health centers.....	62142	15.15	15.30	15.69	15.52	--	483.29	498.78	492.67	507.50	--
Outpatient care centers, except mental health.....	62141,9	18.59	18.78	19.70	19.79	--	598.60	612.23	691.47	700.57	--
Miscellaneous outpatient care centers.....	621410,98	18.28	18.36	19.53	19.59	--	579.48	580.18	691.36	705.24	--
Medical and diagnostic laboratories.....	6215	17.62	17.54	17.89	18.02	--	627.27	626.18	622.57	625.29	--
Medical laboratories.....	621511	17.11	16.99	17.26	17.43	--	612.54	608.24	614.46	611.79	--
Home health care services.....	6216	13.54	13.57	14.24	14.29	--	392.66	393.53	410.11	412.98	--
Other ambulatory health care services.....	6219	13.79	13.84	14.02	14.00	--	497.82	499.62	486.49	490.00	--
Ambulance services.....	62191	12.50	12.62	12.78	12.70	--	468.75	466.94	451.13	447.04	--
All other ambulatory health care services.....	62199	15.79	15.75	16.09	16.13	--	538.44	546.53	543.84	561.32	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Education and health services-Continued											
Blood and organ banks	621991	35.2	35.6	35.8	36.5	--	--	--	--	--	--
Hospitals.....	622	34.6	34.9	34.9	35.0	--	--	--	--	--	--
General medical and surgical hospitals.....	6221	34.6	34.9	35.0	35.1	--	--	--	--	--	--
Psychiatric and substance abuse hospitals.....	6222	37.2	36.8	36.4	36.4	--	--	--	--	--	--
Other hospitals.....	6223	32.3	32.4	32.5	32.7	--	--	--	--	--	--
Nursing and residential care facilities.....	623	32.2	33.0	32.3	32.7	--	--	--	--	--	--
Nursing care facilities.....	6231	31.9	32.5	32.0	32.3	--	--	--	--	--	--
Residential mental health facilities.....	6232	33.3	34.6	33.8	34.5	--	--	--	--	--	--
Residential mental retardation facilities.....	62321	33.1	34.4	33.8	34.5	--	--	--	--	--	--
Residential mental and substance abuse care.....	62322	33.7	35.2	33.8	34.6	--	--	--	--	--	--
Community care facilities for the elderly.....	6233	31.7	32.5	31.8	32.1	--	--	--	--	--	--
Continuing care retirement communities.....	623311	31.9	32.8	31.9	32.3	--	--	--	--	--	--
Homes for the elderly.....	623312	31.5	32.2	31.7	32.0	--	--	--	--	--	--
Other residential care facilities.....	6239	34.1	35.0	33.3	33.9	--	--	--	--	--	--
Social assistance.....	624	30.0	30.5	30.2	30.6	--	--	--	--	--	--
Individual and family services.....	6241	30.6	30.9	30.8	31.3	--	--	--	--	--	--
Child and youth services.....	62411	29.9	31.1	30.0	31.2	--	--	--	--	--	--
Services for the elderly and disabled.....	62412	31.1	31.2	31.4	31.2	--	--	--	--	--	--
Other individual and family services.....	62419	30.2	30.5	30.4	31.4	--	--	--	--	--	--
Emergency and other relief services.....	6242	29.8	30.3	29.3	30.4	--	--	--	--	--	--
Community food services.....	62421	28.6	28.8	28.4	29.3	--	--	--	--	--	--
Community housing, emergency, and relief services.....	62422,3	30.2	30.8	29.6	30.7	--	--	--	--	--	--
Vocational rehabilitation services.....	6243	29.3	29.9	29.6	29.9	--	--	--	--	--	--
Child day care services.....	6244	29.7	30.3	29.9	30.4	--	--	--	--	--	--
Leisure and hospitality.....		25.5	26.1	25.4	25.9	25.8	--	--	--	--	--
Arts, entertainment, and recreation.....	71	25.0	26.0	25.2	25.9	--	--	--	--	--	--
Performing arts and spectator sports.....	711	25.9	26.7	26.0	26.6	--	--	--	--	--	--
Performing arts companies.....	7111	23.6	23.4	23.6	24.7	--	--	--	--	--	--
Musical groups and artists.....	71113	18.4	16.1	13.5	16.3	--	--	--	--	--	--
Theater, dance, and other performing arts companies.....	71111,2,9	26.5	27.3	28.8	28.3	--	--	--	--	--	--
Spectator sports.....	7112	27.1	28.3	26.5	25.8	--	--	--	--	--	--
Racetracks.....	711212	27.0	26.9	28.8	28.3	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	25.0	26.6	26.0	27.2	--	--	--	--	--	--
Independent artists, writers, and performers.....	7115	31.0	30.9	31.1	33.6	--	--	--	--	--	--
Museums, historical sites, zoos, and parks.....	712	27.9	28.6	26.8	27.6	--	--	--	--	--	--
Museums.....	71211	28.7	29.3	27.2	28.4	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions	71213,9	27.7	28.5	29.2	28.8	--	--	--	--	--	--
Amusements, gambling, and recreation.....	713	24.6	25.7	24.8	25.6	--	--	--	--	--	--
Amusement parks and arcades.....	7131	23.3	26.7	24.5	27.6	--	--	--	--	--	--
Amusement and theme parks.....	71311	22.3	26.0	23.7	27.3	--	--	--	--	--	--
Gambling industries.....	7132	34.1	34.4	35.1	35.4	--	--	--	--	--	--
Casinos, except casino hotels.....	71321	35.6	36.0	37.4	37.3	--	--	--	--	--	--
Other gambling industries.....	71329	28.1	28.3	27.0	28.7	--	--	--	--	--	--
Other amusement and recreation industries.....	7139	23.6	24.5	23.4	23.9	--	--	--	--	--	--
Golf courses and country clubs.....	71391	27.0	27.9	27.6	27.9	--	--	--	--	--	--
Skiing facilities.....	71392	22.5	25.3	21.3	26.9	--	--	--	--	--	--
Marinas.....	71393	33.4	33.2	32.9	31.5	--	--	--	--	--	--
Fitness and recreational sports centers.....	71394	21.3	22.0	20.2	20.8	--	--	--	--	--	--
Bowling centers.....	71395	22.7	23.4	23.9	23.7	--	--	--	--	--	--
All other amusement and recreation industries.....	71399	21.9	24.0	24.9	23.4	--	--	--	--	--	--
Accommodations and food services³.....	72	25.5	26.1	25.4	25.9	--	--	--	--	--	--
Accommodations.....	721	29.6	30.3	29.6	30.4	--	--	--	--	--	--
Traveler accommodations and other longer-term accommodations	7211,3	29.6	30.3	29.6	30.4	--	--	--	--	--	--
Hotels and motels, except casino hotels.....	72111	28.8	29.7	28.7	29.7	--	--	--	--	--	--
Miscellaneous traveler accommodations.....	72119,31	27.3	27.3	25.9	26.5	--	--	--	--	--	--
RV parks and recreational camps.....	7212	28.6	28.7	30.7	31.7	--	--	--	--	--	--
RV parks and campgrounds.....	721211	27.2	27.1	29.1	30.1	--	--	--	--	--	--
Recreational and vacation camps.....	721214	30.9	30.3	32.7	33.8	--	--	--	--	--	--
Food services and drinking places.....	722	24.7	25.2	24.6	25.0	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Education and health services-Continued											
Blood and organ banks.....	621991	\$15.36	\$15.24	\$15.06	\$15.10	--	\$540.67	\$542.54	\$539.15	\$551.15	--
Hospitals.....	622	19.20	19.14	20.10	20.10	--	664.32	667.99	701.49	703.50	--
General medical and surgical hospitals.....	6221	19.31	19.24	20.21	20.21	--	668.13	671.48	707.35	709.37	--
Psychiatric and substance abuse hospitals.....	6222	16.39	16.55	16.91	16.85	--	609.71	609.04	615.52	613.34	--
Other hospitals.....	6223	17.90	17.84	18.95	18.88	--	578.17	578.02	615.88	617.38	--
Nursing and residential care facilities.....	623	11.80	11.80	12.03	11.99	--	379.96	389.40	388.57	392.07	--
Nursing care facilities.....	6231	12.44	12.46	12.73	12.67	--	396.84	404.95	407.36	409.24	--
Residential mental health facilities.....	6232	10.78	10.76	11.05	11.07	--	358.97	372.30	373.49	381.92	--
Residential mental retardation facilities.....	62321	10.34	10.29	10.66	10.70	--	342.25	353.98	360.31	369.15	--
Residential mental and substance abuse care.....	62322	11.72	11.79	11.93	11.89	--	394.96	415.01	403.23	411.39	--
Community care facilities for the elderly.....	6233	10.79	10.76	10.79	10.76	--	342.04	349.70	343.12	345.40	--
Continuing care retirement communities.....	623311	11.42	11.42	11.72	11.69	--	364.30	374.58	373.87	377.59	--
Homes for the elderly.....	623312	10.27	10.20	10.05	10.02	--	323.51	328.44	318.59	320.64	--
Other residential care facilities.....	6239	11.96	12.01	12.31	12.34	--	407.84	420.35	409.92	418.33	--
Social assistance.....	624	10.73	10.85	10.97	11.02	--	321.90	330.93	331.29	337.21	--
Individual and family services.....	6241	11.72	11.82	12.00	12.08	--	358.63	365.24	369.60	378.10	--
Child and youth services.....	62411	13.28	13.34	13.71	13.67	--	397.07	414.87	411.30	426.50	--
Services for the elderly and disabled.....	62412	10.24	10.33	10.69	10.76	--	318.46	322.30	335.67	335.71	--
Other individual and family services.....	62419	12.91	13.05	13.03	13.11	--	389.88	398.03	396.11	411.65	--
Emergency and other relief services.....	6242	11.79	11.99	12.55	12.67	--	351.34	363.30	367.72	385.17	--
Community food services.....	62421	11.00	11.08	11.09	11.15	--	314.60	319.10	314.96	326.70	--
Community housing, emergency, and relief services.....	62422,3	12.03	12.26	12.96	13.09	--	363.31	377.61	383.62	401.86	--
Vocational rehabilitation services.....	6243	10.72	10.93	10.75	10.81	--	314.10	326.81	318.20	323.22	--
Child day care services.....	6244	9.54	9.57	9.75	9.77	--	283.34	289.97	291.53	297.01	--
Leisure and hospitality.....		8.74	8.71	8.84	8.86	\$8.80	222.87	227.33	224.54	229.47	\$227.04
Arts, entertainment, and recreation.....	71	11.97	11.49	12.19	11.92	--	299.25	298.74	307.19	308.73	--
Performing arts and spectator sports.....	711	16.70	16.35	16.85	16.89	--	432.53	436.55	438.10	449.27	--
Performing arts companies.....	7111	16.87	16.66	18.01	18.22	--	398.13	389.84	425.04	450.03	--
Musical groups and artists.....	71113	17.25	17.18	22.22	21.39	--	317.40	276.60	299.97	348.66	--
Theater, dance, and other performing arts companies.....	71111,2,9	16.72	16.49	17.00	17.43	--	443.08	450.18	489.60	493.27	--
Spectator sports.....	7112	15.76	15.30	14.41	14.09	--	427.10	432.99	381.87	363.52	--
Racetracks.....	711212	11.31	11.24	11.75	11.57	--	305.37	302.36	338.40	327.43	--
Arts and sports promoters and agents and managers for public figures.....	7113,4	17.08	16.77	18.02	18.00	--	427.00	446.08	468.52	489.60	--
Independent artists, writers, and performers.....	7115	18.91	18.67	19.69	20.13	--	586.21	576.90	612.36	676.37	--
Museums, historical sites, zoos, and parks.....	712	12.62	12.32	13.12	12.97	--	352.10	352.35	351.62	357.97	--
Museums.....	71211	13.78	13.54	14.22	14.28	--	395.49	396.72	386.78	405.55	--
Zoos, botanical gardens, nature parks, and similar institutions.....	71213,9	10.76	10.46	11.22	11.07	--	298.05	298.11	327.62	318.82	--
Amusements, gambling, and recreation.....	713	10.57	10.21	10.76	10.49	--	260.02	262.40	266.85	268.54	--
Amusement parks and arcades.....	7131	9.42	8.68	8.54	7.88	--	219.49	231.76	209.23	217.49	--
Amusement and theme parks.....	71311	9.34	8.53	8.31	7.64	--	208.28	221.78	196.95	208.57	--
Gambling industries.....	7132	10.41	10.39	10.90	10.82	--	354.98	357.42	382.59	383.03	--
Casinos, except casino hotels.....	71321	10.42	10.38	10.96	10.90	--	370.95	373.68	409.90	406.57	--
Other gambling industries.....	71329	10.38	10.42	10.59	10.44	--	291.68	294.89	285.93	299.63	--
Other amusement and recreation industries.....	7139	10.80	10.47	11.15	11.03	--	254.88	256.52	260.91	263.62	--
Golf courses and country clubs.....	71391	10.65	10.30	10.86	10.61	--	287.55	287.37	299.74	296.02	--
Skiing facilities.....	71392	11.83	11.33	11.08	12.92	--	266.18	286.65	236.00	347.55	--
Marinas.....	71393	12.60	12.15	12.73	12.02	--	420.84	403.38	418.82	378.63	--
Fitness and recreational sports centers.....	71394	11.23	10.89	11.92	11.76	--	239.20	239.58	240.78	244.61	--
Bowling centers.....	71395	8.95	9.07	8.71	8.84	--	203.17	212.24	208.17	209.51	--
All other amusement and recreation industries.....	71399	9.93	9.55	10.42	10.47	--	217.47	229.20	259.46	245.00	--
Accommodations and food services ³	72	8.20	8.19	8.31	8.33	--	209.10	213.76	211.07	215.75	--
Accommodations.....	721	10.26	10.16	10.56	10.61	--	303.70	307.85	312.58	322.54	--
Traveler accommodations and other longer-term accommodations.....	7211,3	10.27	10.18	10.59	10.64	--	303.99	308.45	313.46	323.46	--
Hotels and motels, except casino hotels.....	72111	10.06	9.97	10.32	10.36	--	289.73	296.11	296.18	307.69	--
Miscellaneous traveler accommodations.....	72119,31	9.43	9.68	10.24	10.19	--	257.44	264.26	265.22	270.04	--
RV parks and recreational camps.....	7212	9.97	9.54	9.27	9.14	--	285.14	273.80	284.59	289.74	--
RV parks and campgrounds.....	721211	9.57	9.34	9.04	8.83	--	260.30	253.11	263.06	265.78	--
Recreational and vacation camps.....	721214	10.52	9.71	9.53	9.52	--	325.07	294.21	311.63	321.78	--
Food services and drinking places.....	722	7.71	7.71	7.79	7.81	--	190.44	194.29	191.63	195.25	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Leisure and hospitality-Continued											
Full-service restaurants.....	7221	25.6	26.0	25.1	25.5	--	--	--	--	--	--
Limited-service eating places.....	7222	24.1	24.8	24.3	24.8	--	--	--	--	--	--
Limited-service restaurants.....	722211	24.1	24.8	24.4	24.8	--	--	--	--	--	--
Cafeterias.....	722212	26.5	26.7	26.8	26.9	--	--	--	--	--	--
Snack and nonalcoholic beverage bars.....	722213	22.7	23.7	22.8	23.5	--	--	--	--	--	--
Special food services.....	7223	24.6	24.0	23.9	24.7	--	--	--	--	--	--
Food service contractors.....	72231	25.9	24.8	24.7	25.2	--	--	--	--	--	--
Caterers and mobile food services.....	72232,3	21.5	22.2	21.7	23.4	--	--	--	--	--	--
Drinking places, alcoholic beverages.....	7224	21.9	22.4	22.6	22.8	--	--	--	--	--	--
Other services		31.2	31.6	30.9	31.3	30.9	--	--	--	--	--
Repair and maintenance.....	811	35.9	36.3	35.6	36.1	--	--	--	--	--	--
Automotive repair and maintenance.....	8111	35.2	35.7	34.9	35.4	--	--	--	--	--	--
Automotive mechanical and electrical repair.....	81111	37.0	37.5	36.7	37.3	--	--	--	--	--	--
General automotive repair.....	811111	36.7	37.0	36.3	37.0	--	--	--	--	--	--
Automotive exhaust system repair.....	811112	39.5	41.6	39.0	38.5	--	--	--	--	--	--
Other automotive mechanical and elec. repair.....	811118	37.8	38.3	37.8	39.2	--	--	--	--	--	--
Automotive body, interior, and glass repair.....	81112	38.4	38.3	37.9	37.7	--	--	--	--	--	--
Automotive body and interior repair.....	811121	38.1	38.1	37.9	37.6	--	--	--	--	--	--
Automotive glass replacement shops.....	811122	39.9	39.2	37.7	38.1	--	--	--	--	--	--
Other automotive repair and maintenance.....	81119	29.1	30.3	28.9	30.0	--	--	--	--	--	--
Car washes.....	811192	26.8	27.9	26.8	27.9	--	--	--	--	--	--
Auto oil change shops and all other auto repair and maintenance.....	811191,8	33.3	34.8	33.0	34.1	--	--	--	--	--	--
Electronic equipment repair and maintenance.....	8112	37.5	38.1	38.7	39.2	--	--	--	--	--	--
Computer and office machine repair.....	811212	37.3	37.5	38.8	39.0	--	--	--	--	--	--
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	37.6	38.5	38.7	39.3	--	--	--	--	--	--
Commercial machinery repair and maintenance.....	8113	38.1	38.0	37.6	38.8	--	--	--	--	--	--
Household goods repair and maintenance.....	8114	36.5	37.1	35.6	35.3	--	--	--	--	--	--
Personal and laundry services.....	812	30.1	30.3	29.2	29.8	--	--	--	--	--	--
Personal care services.....	8121	26.3	26.7	25.9	26.4	--	--	--	--	--	--
Hair, nail, and skin care services ³	81211	27.4	27.8	26.7	27.3	--	--	--	--	--	--
Barber shops and beauty salons.....	812111,2	27.3	27.7	26.5	27.0	--	--	--	--	--	--
Other personal care services.....	81219	20.5	20.7	22.0	22.2	--	--	--	--	--	--
Death care services.....	8122	32.0	31.6	30.2	31.7	--	--	--	--	--	--
Funeral homes and funeral services.....	81221	32.1	31.4	30.7	31.9	--	--	--	--	--	--
Cemeteries and crematories.....	81222	31.8	32.2	28.8	31.1	--	--	--	--	--	--
Dry-cleaning and laundry services.....	8123	34.0	33.8	32.6	32.8	--	--	--	--	--	--
Coin-operated laundries and dry cleaners.....	81231	29.7	29.3	25.5	24.8	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated.....	81232	32.5	32.4	31.8	32.3	--	--	--	--	--	--
Linen and uniform supply.....	81233	37.4	37.2	36.1	36.2	--	--	--	--	--	--
Linen supply.....	812331	37.1	37.1	35.9	36.0	--	--	--	--	--	--
Industrial launderers.....	812332	37.8	37.4	36.5	36.6	--	--	--	--	--	--
Other personal services.....	8129	32.4	33.1	32.3	32.8	--	--	--	--	--	--
Photofinishing.....	81292	32.4	33.2	34.2	33.6	--	--	--	--	--	--
Parking lots and garages.....	81293	34.2	34.4	34.0	34.7	--	--	--	--	--	--
Membership associations and organizations.....	813	29.9	30.2	29.8	30.0	--	--	--	--	--	--
Grantmaking and giving services.....	8132	30.0	31.4	30.1	31.6	--	--	--	--	--	--
Grantmaking foundations.....	813211	24.7	26.7	25.5	27.5	--	--	--	--	--	--
Other grantmaking and giving services.....	813219	31.8	31.8	31.2	32.0	--	--	--	--	--	--
Social advocacy organizations.....	8133	32.4	32.5	30.4	31.1	--	--	--	--	--	--
Human rights organizations.....	813311	30.8	30.5	26.7	27.5	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations.....	813312,9	32.9	33.1	31.6	32.3	--	--	--	--	--	--
Civic and social organizations.....	8134	21.1	22.5	21.0	21.2	--	--	--	--	--	--
Professional and similar organizations.....	8139	31.8	32.6	31.7	32.4	--	--	--	--	--	--
Business associations.....	81391	33.6	35.1	33.1	34.5	--	--	--	--	--	--
Professional organizations.....	81392	34.7	36.3	33.2	34.2	--	--	--	--	--	--
Labor unions and similar labor organizations.....	81393	33.5	33.7	31.4	31.8	--	--	--	--	--	--
Miscellaneous professional and similar organizations.....	81394,9	28.4	29.0	30.3	30.7	--	--	--	--	--	--

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Leisure and hospitality-Continued											
Full-service restaurants.....	7221	\$7.74	\$7.75	\$7.93	\$7.91	--	\$198.14	\$201.50	\$199.04	\$201.71	--
Limited-service eating places.....	7222	7.29	7.26	7.31	7.33	--	175.69	180.05	177.63	181.78	--
Limited-service restaurants.....	722211	7.23	7.20	7.23	7.25	--	174.24	178.56	176.41	179.80	--
Cafeterias.....	722212	7.36	7.30	7.60	7.58	--	195.04	194.91	203.68	203.90	--
Snack and nonalcoholic beverage bars.....	722213	7.82	7.84	7.95	7.95	--	177.51	185.81	181.26	186.83	--
Special food services.....	7223	10.34	10.51	10.18	10.35	--	254.36	252.24	243.30	255.65	--
Food service contractors.....	72231	10.48	10.66	10.28	10.37	--	271.43	264.37	253.92	261.32	--
Caterers and mobile food services.....	72232,3	9.92	10.12	9.87	10.29	--	213.28	224.66	214.18	240.79	--
Drinking places, alcoholic beverages.....	7224	7.61	7.64	7.70	7.78	--	166.66	171.14	174.02	177.38	--
Other services.....		13.82	13.80	13.87	13.90	\$13.81	431.18	436.08	428.58	435.07	\$426.73
Repair and maintenance.....	811	14.36	14.35	14.31	14.31	--	515.52	520.91	509.44	516.59	--
Automotive repair and maintenance.....	8111	13.52	13.55	13.64	13.59	--	475.90	483.74	476.04	481.09	--
Automotive mechanical and electrical repair.....	81111	14.36	14.43	14.62	14.61	--	531.32	541.13	536.55	544.95	--
General automotive repair.....	811111	14.68	14.76	14.88	14.93	--	538.76	546.12	540.14	552.41	--
Automotive exhaust system repair.....	811112	12.40	12.60	12.89	12.40	--	489.80	524.16	502.71	477.40	--
Other automotive mechanical and elec. repair.....	811118	13.50	13.42	13.27	13.25	--	510.30	513.99	501.61	519.40	--
Automotive body, interior, and glass repair.....	81112	15.41	15.46	15.54	15.54	--	591.74	592.12	588.97	585.86	--
Automotive body and interior repair.....	811121	15.65	15.75	15.79	15.84	--	596.27	600.08	598.44	595.58	--
Automotive glass replacement shops.....	811122	14.01	13.77	13.88	13.60	--	559.00	539.78	523.28	518.16	--
Other automotive repair and maintenance.....	81119	9.16	9.22	9.04	9.04	--	266.56	279.37	261.26	271.20	--
Car washes.....	811192	8.62	8.67	8.52	8.47	--	231.02	241.89	228.34	236.31	--
Auto oil change shops and all other auto repair and maintenance.....	811191,8	9.98	10.06	9.89	9.99	--	332.33	350.09	326.37	340.66	--
Electronic equipment repair and maintenance.....	8112	16.82	17.13	16.31	16.29	--	630.75	652.65	631.20	638.57	--
Computer and office machine repair.....	811212	15.53	15.91	14.85	14.76	--	579.27	596.63	576.18	575.64	--
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	17.79	18.07	17.64	17.65	--	668.90	695.70	682.67	693.65	--
Commercial machinery repair and maintenance.....	8113	17.04	16.78	16.57	16.63	--	649.22	637.64	623.03	645.24	--
Household goods repair and maintenance.....	8114	14.79	14.54	14.34	14.85	--	539.84	539.43	510.50	524.21	--
Personal and laundry services.....	812	11.52	11.53	11.74	11.83	--	346.75	349.36	342.81	352.53	--
Personal care services.....	8121	11.91	11.97	12.17	12.38	--	313.23	319.60	315.20	328.83	--
Hair, nail, and skin care services ²	81211	12.05	12.11	12.44	12.67	--	330.17	336.66	332.15	345.89	--
Barber shops and beauty salons.....	812111,2	12.22	12.31	12.67	12.90	--	333.61	340.99	335.76	348.30	--
Other personal care services.....	81219	10.91	11.02	10.55	10.64	--	223.66	228.11	232.10	236.21	--
Death care services.....	8122	14.01	13.93	15.03	14.95	--	448.32	440.19	453.91	473.92	--
Funeral homes and funeral services.....	81221	14.57	14.55	15.63	15.77	--	467.70	456.87	479.84	503.06	--
Cemeteries and crematories.....	81222	12.50	12.33	13.07	12.62	--	397.50	397.03	376.42	392.48	--
Dry-cleaning and laundry services.....	8123	9.81	9.83	10.01	9.96	--	333.54	332.25	326.33	326.69	--
Coin-operated laundries and dry cleaners.....	81231	9.82	9.94	9.88	9.51	--	291.65	291.24	251.94	235.85	--
Dry-cleaning and laundry services, except coin-operated.....	81232	8.73	8.70	9.04	9.02	--	283.73	281.88	287.47	291.35	--
Linen and uniform supply.....	81233	11.18	11.25	11.36	11.36	--	418.13	418.50	410.10	411.23	--
Linen supply.....	812331	10.87	11.02	11.37	11.29	--	403.28	408.84	408.18	406.44	--
Industrial laundries.....	812332	11.65	11.59	11.35	11.47	--	440.37	433.47	414.28	419.80	--
Other personal services.....	8129	12.18	12.14	11.89	11.91	--	394.63	401.83	384.05	390.65	--
Photofinishing.....	81292	13.09	13.01	13.62	13.79	--	424.12	431.93	465.80	463.34	--
Parking lots and garages.....	81293	10.68	10.64	10.41	10.47	--	365.26	366.02	353.94	363.31	--
Membership associations and organizations.....	813	14.60	14.55	14.59	14.63	--	436.54	439.41	434.78	438.90	--
Grantmaking and giving services.....	8132	17.54	18.09	18.04	18.21	--	526.20	568.03	543.00	575.44	--
Grantmaking foundations.....	813211	19.88	20.63	19.85	19.89	--	491.04	550.82	506.18	546.98	--
Other grantmaking and giving services.....	813219	15.16	15.33	15.71	15.95	--	482.09	487.49	490.15	510.40	--
Social advocacy organizations.....	8133	13.79	13.93	13.73	13.79	--	446.80	452.73	417.39	428.87	--
Human rights organizations.....	813311	13.99	14.09	13.93	14.14	--	430.89	429.75	371.93	388.85	--
Environment, conservation, and other social advocacy organizations.....	813312,9	13.74	13.89	13.68	13.70	--	452.05	459.76	432.29	442.51	--
Civic and social organizations.....	8134	10.70	10.35	10.94	11.02	--	225.77	232.88	229.74	233.62	--
Professional and similar organizations.....	8139	18.19	18.06	17.82	17.81	--	578.44	588.76	564.89	577.04	--
Business associations.....	81391	17.94	17.83	17.72	17.87	--	602.78	625.83	586.53	616.52	--
Professional organizations.....	81392	20.92	21.22	20.55	20.70	--	725.92	770.29	682.26	707.94	--
Labor unions and similar labor organizations.....	81393	24.29	24.50	24.49	24.66	--	813.72	825.65	768.99	784.19	--
Miscellaneous professional and similar organizations.....	81394,9	12.14	11.98	11.90	11.55	--	344.78	347.42	360.57	354.59	--

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.

² Excludes nonoffice commissioned real estate sales agents.

³ Wage and salary payments; tips excluded.

-- Data not available.

^P = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-16. Average hourly earnings, excluding overtime,¹ of production workers on manufacturing payrolls

Industry	May 2003	June 2003	Apr. 2004	May 2004 ^p	June 2004 ^p
Manufacturing	\$14.90	\$14.93	\$15.24	\$15.19	\$15.24
Durable goods	15.56	15.59	15.85	15.79	15.85
Wood products	12.00	12.08	12.34	12.27	(²)
Nonmetallic mineral products	14.71	14.66	15.13	15.08	(²)
Primary metals	16.89	16.96	17.22	17.11	(²)
Fabricated metal products	14.23	14.21	14.45	14.39	(²)
Machinery	15.42	15.49	15.70	15.63	(²)
Computer and electronic products	15.87	16.01	16.30	16.38	(²)
Electrical equipment and appliances	13.71	13.72	14.10	14.09	(²)
Transportation equipment	19.97	20.04	20.10	19.95	(²)
Furniture and related products	12.39	12.39	12.47	12.45	(²)
Miscellaneous manufacturing	12.76	12.73	13.17	13.22	(²)
Nondurable goods	13.87	13.88	14.27	14.22	\$14.23
Food manufacturing	12.09	12.08	12.32	12.24	(²)
Beverages and tobacco products	17.21	16.73	18.46	18.37	(²)
Textile mills	11.40	11.39	11.59	11.44	(²)
Textile product mills	10.71	10.79	10.99	10.90	(²)
Apparel	9.26	9.22	9.39	9.30	(²)
Leather and allied products	11.30	11.22	11.22	11.11	(²)
Paper and paper products	16.31	16.26	16.78	16.85	(²)
Printing and related support activities	14.70	14.71	14.93	14.90	(²)
Petroleum and coal products	21.47	21.63	22.46	22.46	(²)
Chemicals	17.56	17.62	18.03	18.07	(²)
Plastics and rubber products	13.46	13.53	13.87	13.83	(²)

¹ Derived by assuming that overtime hours are paid at the rate of time and one-half.

² Data not available.

^p = preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-17. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars

Industry	Average hourly earnings					Average weekly earnings				
	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P	May 2003	June 2003	Apr. 2004	May 2004 ^P	June 2004 ^P
Total private:										
Current dollars	\$15.27	\$15.30	\$15.59	\$15.63	\$15.56	\$513.07	\$521.73	\$522.27	\$531.42	\$524.37
Constant (1982) dollars	8.25	8.26	8.23	8.20	(²)	277.19	281.56	275.75	278.81	(²)
Goods-producing:										
Current dollars	16.72	16.78	17.09	17.10	17.15	665.46	672.88	678.47	690.84	691.15
Constant (1982) dollars	9.03	9.06	9.02	8.97	(²)	359.51	363.13	358.22	362.46	(²)
Natural resources and mining:										
Current dollars	17.39	17.44	18.14	18.06	18.18	765.16	772.59	794.53	798.25	819.92
Constant (1982) dollars	9.39	9.41	9.53	9.48	(²)	413.38	416.94	419.50	418.81	(²)
Construction:										
Current dollars	18.86	18.91	19.15	19.14	19.13	731.77	737.49	721.96	740.72	738.42
Constant (1982) dollars	10.19	10.21	10.11	10.04	(²)	395.34	398.00	381.18	388.63	(²)
Manufacturing:										
Current dollars	15.64	15.69	16.07	16.04	16.10	628.73	635.45	652.44	659.24	660.10
Constant (1982) dollars	8.45	8.47	8.43	8.42	(²)	339.67	342.93	344.48	345.88	(²)
Private service-providing:										
Current dollars	14.88	14.90	15.20	15.24	15.13	479.14	487.23	487.92	496.82	488.70
Constant (1982) dollars	8.04	8.04	8.03	8.00	(²)	258.85	262.94	257.61	260.66	(²)
Trade, transportation, and utilities:										
Current dollars	14.29	14.33	14.64	14.64	14.58	478.72	487.22	486.05	493.37	488.43
Constant (1982) dollars	7.72	7.73	7.73	7.68	(²)	258.63	262.94	256.63	258.85	(²)
Wholesale trade:										
Current dollars	17.27	17.36	17.60	17.68	17.57	652.81	664.89	665.28	675.38	658.88
Constant (1982) dollars	9.33	9.37	9.29	9.28	(²)	352.68	358.82	351.26	354.34	(²)
Retail trade:										
Current dollars	11.87	11.90	12.08	12.07	12.02	365.60	373.66	367.23	372.96	370.22
Constant (1982) dollars	6.41	6.42	6.33	6.33	(²)	197.51	201.65	193.89	195.68	(²)
Transportation and warehousing:										
Current dollars	16.15	16.25	16.73	16.73	16.81	589.48	601.25	610.65	625.70	620.29
Constant (1982) dollars	8.73	8.77	8.83	8.78	(²)	318.47	324.47	322.41	328.28	(²)
Utilities:										
Current dollars	24.59	24.63	25.69	25.56	25.41	1,003.27	1,012.29	1,053.29	1,055.63	1,049.43
Constant (1982) dollars	13.28	13.29	13.56	13.41	(²)	542.02	546.30	556.12	553.85	(²)
Information:										
Current dollars	20.92	20.92	21.24	21.35	21.23	753.12	767.76	764.64	775.01	772.77
Constant (1982) dollars	11.30	11.29	11.21	11.20	(²)	406.87	414.33	403.72	406.62	(²)
Financial activities:										
Current dollars	17.00	17.19	17.45	17.65	17.49	600.10	622.28	615.99	637.17	617.40
Constant (1982) dollars	9.18	9.28	9.21	9.26	(²)	324.20	335.82	325.23	334.30	(²)
Professional and business services:										
Current dollars	17.15	17.20	17.26	17.45	17.25	584.82	596.84	588.57	603.77	586.50
Constant (1982) dollars	9.27	9.28	9.11	9.16	(²)	315.95	322.09	310.76	316.77	(²)
Education and health services:										
Current dollars	15.51	15.54	15.99	15.99	16.03	497.87	505.05	516.48	519.68	517.77
Constant (1982) dollars	8.38	8.39	8.44	8.39	(²)	268.97	272.56	272.69	272.65	(²)
Leisure and hospitality:										
Current dollars	8.74	8.71	8.84	8.86	8.80	222.87	227.33	224.54	229.47	227.04
Constant (1982) dollars	4.72	4.70	4.67	4.65	(²)	120.41	122.68	118.55	120.39	(²)
Other services:										
Current dollars	13.82	13.80	13.87	13.90	13.81	431.18	436.08	428.58	435.07	426.73
Constant (1982) dollars	7.47	7.45	7.32	7.29	(²)	232.94	235.34	226.28	228.26	(²)

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

²Data not available.

^P= preliminary.

NOTE: The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate the earnings series. Data are currently projected from March 2003 benchmark levels. When more benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2003	April 2004	May 2004P	May 2003	April 2004	May 2004P	May 2003	April 2004	May 2004P
Alabama	41.7	40.9	41.8	\$13.44	\$14.19	\$14.07	\$560.45	\$580.37	\$588.13
Birmingham	42.6	43.4	44.0	14.24	15.91	15.91	606.62	690.49	700.04
Mobile	41.8	40.9	41.5	15.02	15.62	14.99	627.84	638.86	622.09
Alaska	44.0	29.9	35.8	12.25	12.02	12.66	539.00	359.40	453.23
Arizona	40.6	39.8	39.8	14.33	14.28	14.15	581.80	568.34	563.17
Phoenix-Mesa	39.9	39.5	39.6	13.93	13.90	13.83	555.81	549.05	547.67
Tucson	42.0	41.4	41.7	15.10	14.57	14.16	634.20	603.20	590.47
Arkansas	39.3	39.8	40.4	13.71	13.58	13.53	538.80	540.48	546.61
Fayetteville-Springdale-Rogers	39.1	40.9	41.9	13.82	13.31	13.43	540.36	544.38	562.72
Fort Smith	40.5	39.6	42.1	13.94	13.54	13.56	564.57	536.18	570.88
Little Rock-North Little Rock	41.3	43.5	43.9	13.82	13.95	14.22	570.77	606.83	624.26
California	39.7	39.7	40.2	14.95	15.32	15.37	593.52	608.20	617.87
Bakersfield	37.3	37.6	38.5	15.30	15.53	15.38	570.69	583.93	592.13
Fresno	38.9	40.1	39.9	13.23	13.48	13.46	514.65	540.55	537.05
Los Angeles-Long Beach	39.9	39.6	40.2	13.17	13.37	13.39	525.48	529.45	538.28
Modesto	40.8	43.5	43.6	15.21	15.16	15.25	620.57	659.46	664.90
Oakland	40.2	40.6	41.0	18.29	18.37	18.47	735.26	745.82	757.27
Orange County	40.9	39.9	40.6	14.00	14.12	14.17	572.60	563.39	575.30
Riverside-San Bernardino	40.4	40.2	41.4	13.29	13.63	13.49	536.92	547.93	558.49
Sacramento	39.9	39.9	40.3	15.62	16.08	16.20	623.24	641.59	652.86
Salinas	41.3	42.5	41.9	15.51	15.42	15.35	640.56	655.35	643.17
San Diego	40.6	39.7	39.7	14.85	14.90	14.91	602.91	591.53	591.93
San Francisco	36.9	38.0	38.6	14.87	15.45	15.49	548.70	587.10	597.91
San Jose	40.6	40.3	40.9	20.98	21.61	21.55	851.79	870.88	881.40
Santa Barbara-Santa Maria-Lompoc	41.8	41.4	41.2	15.70	15.50	15.53	656.26	641.70	639.84
Santa Rosa	37.1	40.1	39.9	16.89	17.25	17.20	626.62	691.73	686.28
Stockton-Lodi	39.8	39.9	41.3	13.90	14.16	14.16	553.22	564.98	584.81
Vallejo-Fairfield-Napa	40.5	41.4	41.8	16.55	16.94	17.03	670.28	701.32	711.85
Ventura	41.3	41.2	41.8	15.92	15.97	15.94	657.50	657.96	666.29
Colorado	39.8	39.8	40.3	17.11	16.45	16.34	680.98	654.71	658.50
Denver	40.2	40.0	40.2	15.52	16.00	16.10	623.90	640.00	647.22
Connecticut	41.2	41.5	42.1	17.68	18.24	18.07	728.42	756.96	760.75
Bridgeport	40.6	39.9	40.4	18.66	20.54	20.24	757.60	819.55	817.70
Danbury	38.9	42.1	39.2	17.88	17.12	17.11	695.53	720.75	670.71
Hartford	43.0	42.6	42.9	18.80	19.97	19.90	808.40	850.72	853.71
New Haven-Meriden	42.8	41.4	41.0	17.09	15.88	15.40	731.45	657.43	631.40
New London-Norwich	41.5	41.9	41.9	17.71	17.97	18.06	734.97	752.94	756.71
Waterbury	38.3	37.1	42.3	16.79	18.56	18.25	643.06	688.58	771.98
Delaware	39.8	39.8	41.2	16.41	17.73	17.13	653.12	705.65	705.76
Wilmington-Newark	39.0	40.5	40.3	20.41	21.83	21.84	795.99	884.12	880.15
District of Columbia:									
Washington PMSA	36.9	38.6	39.4	15.61	16.45	17.06	576.01	634.97	672.16
Florida	40.0	41.2	42.5	14.14	13.93	13.87	565.60	573.92	589.48
Georgia	40.1	38.3	38.9	14.20	15.42	15.37	569.42	590.59	597.89
Atlanta	38.0	37.7	38.2	15.41	16.56	16.64	585.58	624.31	635.65
Hawaii	36.8	37.0	38.6	13.36	13.44	13.46	491.65	497.28	519.56
Honolulu	37.1	37.3	38.9	13.54	13.93	13.94	502.33	519.59	542.27
Idaho	42.4	40.8	41.2	13.74	14.09	14.18	582.58	574.87	584.22
Illinois	40.5	40.4	41.3	15.16	15.64	15.56	613.98	631.86	642.63
Bloomington-Normal	38.4	39.1	39.2	19.81	21.45	21.42	760.70	838.70	839.66
Champaign-Urbana	39.6	40.3	40.4	13.87	14.15	14.21	549.25	570.25	574.08
Chicago	40.6	40.6	41.6	14.80	15.40	15.39	600.88	625.24	640.22
Davenport-Moline-Rock Island	40.0	40.3	40.5	15.39	15.65	15.58	615.60	630.70	630.99
Decatur	39.5	40.9	40.9	16.76	16.87	17.04	662.02	689.98	696.94
Peoria-Pekin	40.1	40.2	40.7	17.42	17.94	17.91	698.54	721.19	728.94
Rockford	40.7	40.1	40.3	17.29	17.32	17.17	703.70	694.53	691.95
Indiana	41.7	42.0	42.4	17.84	17.97	17.77	743.93	754.74	753.45
Elkhart-Goshen	39.8	39.2	39.3	14.94	15.74	15.57	594.61	617.01	611.90
Evansville-Henderson	39.8	38.7	39.0	15.37	15.67	15.60	611.73	606.43	608.40
Fort Wayne	40.7	41.4	41.3	16.62	17.30	17.18	676.43	716.22	709.53
Indianapolis	39.9	39.6	39.6	18.28	18.29	18.29	729.37	724.28	724.28
Iowa	41.4	42.9	43.5	15.73	16.09	16.16	651.22	690.26	702.96
Des Moines	41.7	45.2	42.7	17.66	17.08	17.51	736.42	772.02	747.68
Kansas	39.7	40.8	41.2	15.57	14.46	14.65	618.13	589.97	603.58
Wichita	39.5	40.6	41.2	18.09	20.13	20.02	714.56	817.28	824.82

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas—Continued

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2003	April 2004	May 2004P	May 2003	April 2004	May 2004P	May 2003	April 2004	May 2004P
Kentucky	41.6	41.2	41.0	\$15.64	\$16.81	\$16.71	\$650.62	\$692.57	\$685.11
Lexington	38.6	38.6	38.8	14.77	15.45	15.03	570.12	596.37	583.16
Louisville	41.1	41.6	41.8	19.04	20.70	20.66	782.54	861.12	863.59
Louisiana	44.7	43.8	44.2	17.07	16.40	16.75	763.03	718.32	740.35
Baton Rouge	44.2	42.7	45.5	17.67	18.19	18.21	781.01	776.71	828.56
New Orleans	45.7	41.6	41.7	17.10	16.87	17.94	781.47	701.79	748.10
Maine	39.8	38.7	39.1	16.23	16.82	16.63	645.95	650.93	650.23
Portland	42.1	39.4	40.7	13.04	13.39	13.62	548.98	527.57	554.33
Maryland	40.1	40.2	40.7	15.79	16.31	16.36	633.18	655.66	665.85
Massachusetts	40.4	41.0	41.1	16.49	16.73	16.63	666.20	685.93	683.49
Boston	38.9	40.0	40.5	18.02	18.28	18.27	700.98	731.20	739.94
Lawrence	40.0	41.2	40.9	15.03	16.36	16.52	601.20	674.03	675.67
Lowell	39.3	39.8	39.6	17.25	16.72	16.65	677.93	665.46	659.34
Springfield	40.8	41.0	41.3	15.73	15.81	15.85	641.78	648.21	654.61
Worcester	40.4	41.5	40.9	15.32	15.35	15.44	618.93	637.03	631.50
Michigan	42.2	42.4	42.7	21.09	21.51	21.48	890.00	912.02	917.20
Ann Arbor	42.8	43.4	43.2	23.47	25.26	25.61	1,004.52	1,096.28	1,106.35
Benton Harbor	41.8	42.3	42.9	14.03	15.19	15.51	586.45	642.54	665.38
Detroit	43.2	42.8	43.4	23.85	24.58	24.52	1,030.32	1,052.02	1,064.17
Flint	44.3	45.7	46.0	29.65	30.65	30.91	1,313.50	1,400.71	1,421.86
Grand Rapids—Muskegon—Holland	39.7	39.9	41.1	16.42	16.64	16.38	651.87	663.94	673.22
Kalamazoo—Battle Creek	39.4	41.9	42.9	15.80	15.37	15.59	622.52	644.00	668.81
Lansing—East Lansing	43.9	43.1	42.7	24.80	25.16	24.90	1,088.72	1,084.40	1,063.23
Saginaw—Bay City—Midland	43.1	43.7	43.9	25.04	25.24	25.82	1,079.22	1,102.99	1,133.50
Minnesota	39.4	40.5	40.6	15.47	16.12	15.92	609.52	652.86	646.35
Minneapolis—St. Paul	40.2	41.7	41.4	16.60	17.45	17.37	667.32	727.67	719.12
Mississippi	38.5	39.8	39.3	12.77	12.99	12.91	491.65	517.00	507.36
Jackson	39.4	38.3	39.9	13.69	15.00	14.95	539.39	574.50	596.51
Missouri	39.3	39.9	39.5	18.09	18.26	17.84	710.94	728.57	704.68
Kansas City	42.0	40.1	41.6	19.80	19.88	19.87	831.60	797.19	826.59
St. Louis	42.1	42.1	41.1	20.29	21.16	20.09	854.21	890.84	825.70
Montana	38.5	37.7	37.7	13.73	14.71	14.67	528.61	554.57	553.06
Nebraska	40.9	40.9	41.9	14.65	15.01	14.97	599.19	613.91	627.24
Lincoln	39.8	42.4	43.4	15.10	15.97	16.02	600.98	677.13	695.27
Omaha	41.1	41.3	40.0	17.28	17.66	17.91	710.21	729.36	716.40
Nevada	39.0	40.0	40.6	14.68	14.20	14.24	572.52	568.00	578.14
Las Vegas	41.0	40.5	40.0	13.35	14.59	14.73	547.35	590.90	589.20
New Hampshire	39.8	40.0	39.7	14.87	15.48	15.36	591.83	619.20	609.79
Manchester	38.9	39.1	39.9	15.84	16.93	16.51	616.18	661.96	658.75
Nashua	38.7	40.9	41.6	15.11	15.79	15.61	584.76	645.81	649.38
Portsmouth—Rochester	42.9	39.7	39.5	15.01	15.83	15.28	643.93	628.45	603.56
New Jersey	41.1	40.9	41.1	15.47	15.55	15.66	635.82	636.00	643.63
New Mexico	40.0	39.6	39.6	13.40	13.10	13.11	536.00	518.76	519.16
Albuquerque	41.1	39.6	40.4	15.05	14.67	14.46	618.56	580.93	584.18
New York	40.1	39.0	39.8	16.70	17.16	17.17	669.67	669.24	683.37
New York City	36.9	34.9	35.4	13.67	14.05	13.84	504.42	490.35	489.94
North Carolina	39.3	39.8	40.6	13.55	14.20	14.16	532.52	565.16	574.90
Asheville	43.0	42.3	45.9	13.00	13.42	13.26	559.00	567.67	608.63
Charlotte—Gastonia—Rock Hill	39.3	39.8	41.7	14.38	15.33	15.44	565.13	610.13	643.85
Greensboro—Winston—Salem—High Point	38.3	39.9	40.8	13.31	14.36	14.41	509.77	572.96	587.93
Raleigh—Durham—Chapel Hill	41.6	42.2	43.2	14.14	15.21	15.33	588.22	641.86	662.26
North Dakota	39.2	39.1	40.3	14.02	14.19	14.21	549.58	554.83	572.66
Fargo—Moorhead	39.8	38.8	39.5	13.30	13.84	13.78	529.34	536.99	544.31
Ohio	41.1	41.0	41.8	17.72	18.26	18.22	728.29	748.66	761.60
Akron	40.9	41.5	42.1	15.53	14.70	14.73	635.18	610.05	620.13
Canton—Massillon	39.2	40.9	40.9	15.28	16.54	16.24	598.98	676.49	664.22
Cincinnati	42.1	41.9	43.1	17.82	19.13	18.45	750.22	801.55	795.20
Cleveland—Lorain—Elyria	41.5	40.9	41.9	17.06	18.13	17.61	707.99	741.52	737.86
Columbus	40.0	40.5	40.5	17.31	17.50	17.79	692.40	708.75	720.50
Dayton—Springfield	41.9	41.1	42.1	20.65	19.50	19.72	865.24	801.45	830.21
Mansfield	42.7	43.0	43.5	17.92	19.91	20.01	765.18	856.13	870.44
Toledo	43.2	41.7	43.3	20.35	21.20	20.94	879.12	884.04	906.70
Youngstown—Warren	39.7	41.7	42.9	22.11	22.83	23.07	877.77	952.01	989.70

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas—Continued

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2003	April 2004	May 2004 ^P	May 2003	April 2004	May 2004 ^P	May 2003	April 2004	May 2004 ^P
Oklahoma	38.1	41.4	41.3	\$13.88	\$14.89	\$14.64	\$528.83	\$616.45	\$604.63
Oklahoma City	39.6	41.2	40.9	14.32	13.52	13.54	567.07	557.02	553.79
Tulsa	40.9	40.6	41.7	15.39	16.81	16.33	629.45	682.49	680.96
Oregon	39.1	38.9	39.7	15.26	15.33	15.45	596.67	596.34	613.37
Eugene-Springfield	39.8	41.2	42.5	14.58	14.80	15.22	580.28	609.76	646.85
Medford-Ashland	39.8	39.5	41.5	15.03	14.85	15.19	598.19	586.58	630.39
Portland-Vancouver	38.8	38.6	39.6	15.73	15.72	15.86	610.32	606.79	628.06
Salem	37.5	39.8	38.7	14.10	14.07	14.06	528.75	559.99	544.12
Pennsylvania	40.0	40.0	40.1	14.93	15.03	15.06	597.20	601.20	603.91
Allentown-Bethlehem-Easton	39.1	38.1	38.4	14.65	14.88	14.83	572.82	566.93	569.47
Erie	42.7	43.8	44.1	15.73	16.03	16.38	671.67	702.11	722.36
Harrisburg-Lebanon-Carlisle	38.1	39.9	39.4	14.84	15.21	15.01	565.40	606.88	591.39
Lancaster	39.2	40.7	40.4	14.88	15.21	15.45	583.30	619.05	624.18
Philadelphia PMSA	40.4	40.3	40.2	15.86	15.97	15.97	640.74	643.59	641.99
Pittsburgh	40.5	41.7	41.2	16.29	16.30	16.37	659.75	679.41	674.44
Reading	40.6	40.3	40.9	15.31	15.77	15.96	621.59	635.53	652.76
Scranton-Wilkes-Barre-Hazleton	40.8	40.6	40.4	13.66	13.99	14.04	557.33	567.99	567.22
York	40.7	40.9	41.9	14.89	15.91	15.82	606.02	650.72	662.86
Rhode Island	39.6	39.2	39.1	12.87	13.00	13.05	509.65	509.60	510.26
Providence-Fall River-Warwick	39.2	40.2	40.1	13.22	13.30	13.34	518.22	534.66	534.93
South Carolina	41.4	39.4	39.3	13.97	14.38	14.23	578.36	566.57	559.24
South Dakota	42.4	41.3	42.1	13.15	13.24	13.46	557.56	546.81	566.67
Tennessee	39.4	39.7	40.5	13.57	13.89	13.80	534.66	551.43	558.90
Chattanooga	39.4	40.4	41.0	13.95	13.23	13.36	549.63	534.49	547.76
Johnson City-Kingsport-Bristol	39.6	40.3	42.1	13.47	13.91	13.80	533.41	560.57	580.98
Knoxville	40.6	41.3	40.3	14.09	14.55	14.83	572.05	600.92	597.65
Memphis	41.1	42.0	41.8	15.28	14.41	14.17	628.01	605.22	592.31
Nashville	38.5	39.6	39.7	14.42	14.40	14.30	555.17	570.24	567.71
Texas	41.3	40.2	40.6	13.95	13.95	13.90	576.14	560.79	564.34
Dallas	40.0	38.3	39.3	13.44	13.52	13.54	537.60	517.82	532.12
Ft. Worth-Arlington	41.1	40.5	40.8	17.32	17.01	17.00	711.85	688.91	693.60
Houston	42.5	42.8	42.8	17.09	17.27	17.23	726.33	739.16	737.44
San Antonio	39.3	38.7	38.8	10.86	10.94	10.85	426.80	423.38	420.98
Utah	40.1	37.2	37.2	14.63	15.33	15.32	586.66	570.28	569.90
Salt Lake City-Ogden	38.5	38.0	38.0	14.22	14.91	14.97	547.47	566.58	568.86
Vermont	40.1	40.0	40.1	14.52	14.58	14.65	582.25	583.20	587.47
Burlington	37.7	37.6	37.6	15.17	15.27	15.27	571.91	574.15	574.15
Virginia	40.9	41.2	42.1	15.77	16.25	16.14	644.99	669.50	679.49
Lynchburg	43.1	44.0	43.5	14.19	14.54	14.27	611.59	639.76	620.75
Norfolk-Virginia Beach-Newport News	47.3	43.8	45.6	18.30	18.83	19.11	865.59	824.75	871.42
Richmond-Petersburg	35.4	34.0	34.6	16.70	17.17	16.57	591.18	583.78	573.32
Washington	39.1	39.7	39.8	17.88	18.14	18.26	699.11	720.16	726.75
West Virginia	41.0	41.2	41.1	15.96	16.33	16.19	654.36	672.80	665.41
Huntington-Ashland	42.1	41.4	41.9	15.71	16.17	16.32	661.39	669.44	683.81
Wisconsin	40.0	40.1	40.2	16.09	16.40	16.26	643.60	657.64	653.65
Appleton-Oshkosh-Neenah	41.6	42.7	42.3	17.38	18.26	18.29	723.01	779.70	773.67
Green Bay	39.8	39.0	39.5	14.03	13.77	13.96	558.39	537.03	551.42
Janesville-Beloit	42.3	38.2	38.3	26.97	26.69	26.50	1,140.83	1,019.56	1,014.95
La Crosse	40.0	37.8	39.3	15.14	14.73	14.74	605.60	556.79	579.28
Madison	38.5	38.1	38.0	15.42	15.66	14.70	593.67	596.65	558.60
Milwaukee-Waukesha	39.6	40.3	40.8	16.89	17.11	17.29	668.84	689.53	705.43
Racine	42.5	42.7	42.5	15.58	15.58	14.93	662.15	665.27	634.53
Sheboygan	40.7	43.7	43.3	15.54	15.81	16.01	632.48	690.90	693.23
Wausau	42.0	41.8	42.3	16.14	16.16	16.08	677.88	675.49	680.18
Wyoming	41.1	39.8	39.9	16.95	15.91	15.98	696.65	633.22	637.60
Puerto Rico	40.9	40.8	41.2	10.43	10.59	10.64	426.59	432.07	438.37
Virgin Islands	41.3	46.2	46.1	22.90	23.93	22.69	945.77	1,105.57	1,046.01

^P = preliminary.
 NOTE: State and area data are currently projected from 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates,

unadjusted data from April 2003 are subject to revision. Area definitions are published annually in the May issue of this publication.

**LABOR FORCE DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

C-1. Labor force status by census region and division, seasonally adjusted¹

(Numbers in thousands)

Census region and division	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
NORTHEAST													
Civilian labor force	27,410.6	27,398.2	27,415.1	27,388.4	27,373.8	27,370.4	27,350.7	27,350.0	27,492.0	27,459.9	27,499.9	27,492.2	27,476.4
Employed	25,812.2	25,797.3	25,796.8	25,784.4	25,776.6	25,796.0	25,801.6	25,786.9	25,929.4	25,943.1	25,966.3	25,999.9	26,038.4
Unemployed	1,598.4	1,600.9	1,618.2	1,604.1	1,597.2	1,574.3	1,549.1	1,563.1	1,562.6	1,516.8	1,533.5	1,492.3	1,438.1
Unemployment rate	5.8	5.8	5.9	5.9	5.8	5.8	5.7	5.7	5.7	5.5	5.6	5.4	5.2
New England													
Civilian labor force	7,556.6	7,554.6	7,558.1	7,555.1	7,548.1	7,545.0	7,535.6	7,539.3	7,562.3	7,551.0	7,528.2	7,519.5	7,554.3
Employed	7,149.0	7,144.2	7,143.5	7,140.1	7,136.5	7,138.7	7,134.4	7,128.6	7,181.1	7,175.9	7,158.7	7,172.1	7,190.8
Unemployed	407.6	410.3	414.6	414.9	411.6	406.3	401.2	410.7	381.2	375.1	369.5	347.4	363.5
Unemployment rate	5.4	5.4	5.5	5.5	5.5	5.4	5.3	5.4	5.0	5.0	4.9	4.6	4.8
Middle Atlantic													
Civilian labor force	19,854.0	19,843.6	19,857.0	19,833.4	19,825.8	19,825.3	19,815.1	19,810.7	19,929.8	19,908.9	19,971.7	19,972.7	19,922.2
Employed	18,663.2	18,653.1	18,653.3	18,644.2	18,640.2	18,657.4	18,667.3	18,658.3	18,748.3	18,767.2	18,807.7	18,827.8	18,847.6
Unemployed	1,190.8	1,190.5	1,203.6	1,189.1	1,185.6	1,168.0	1,147.9	1,152.4	1,181.4	1,141.7	1,164.0	1,144.9	1,074.6
Unemployment rate	6.0	6.0	6.1	6.0	6.0	5.9	5.8	5.8	5.9	5.7	5.8	5.7	5.4
SOUTH													
Civilian labor force	51,197.6	51,222.0	51,336.1	51,339.5	51,378.1	51,436.8	51,426.5	51,413.5	51,668.2	51,650.6	51,612.7	51,708.0	51,688.3
Employed	48,208.2	48,215.9	48,291.1	48,354.4	48,417.8	48,511.9	48,535.8	48,544.8	48,973.2	48,998.2	48,983.1	49,087.5	49,095.6
Unemployed	2,989.5	3,006.0	3,045.0	2,985.1	2,960.3	2,924.8	2,890.7	2,868.8	2,695.1	2,652.3	2,629.7	2,620.5	2,592.7
Unemployment rate	5.8	5.9	5.9	5.8	5.8	5.7	5.6	5.6	5.2	5.1	5.1	5.1	5.0
South Atlantic													
Civilian labor force	26,963.3	26,985.0	27,072.9	27,074.6	27,095.0	27,120.2	27,110.7	27,101.2	27,254.2	27,239.9	27,249.9	27,306.5	27,308.4
Employed	25,539.3	25,549.2	25,615.4	25,657.4	25,691.8	25,740.7	25,750.7	25,750.3	25,987.6	25,973.2	26,001.1	26,059.8	26,079.9
Unemployed	1,424.1	1,435.9	1,457.5	1,417.2	1,403.2	1,379.5	1,360.0	1,350.9	1,266.6	1,266.7	1,248.8	1,246.7	1,228.5
Unemployment rate	5.3	5.3	5.4	5.2	5.2	5.1	5.0	5.0	4.6	4.7	4.6	4.6	4.5
East South Central													
Civilian labor force	8,319.7	8,330.1	8,343.2	8,339.8	8,347.5	8,352.7	8,350.0	8,349.8	8,396.9	8,393.1	8,379.7	8,393.3	8,393.2
Employed	7,818.8	7,821.7	7,826.8	7,834.1	7,842.5	7,851.0	7,853.5	7,857.5	7,942.1	7,948.5	7,939.1	7,951.2	7,944.8
Unemployed	500.9	508.4	516.4	505.8	505.0	501.7	496.5	492.4	454.8	444.7	440.7	442.1	448.4
Unemployment rate	6.0	6.1	6.2	6.1	6.1	6.0	5.9	5.9	5.4	5.3	5.3	5.3	5.3
West South Central													
Civilian labor force	15,914.6	15,906.8	15,920.0	15,925.0	15,935.6	15,963.9	15,965.8	15,962.5	16,017.2	16,017.5	15,983.1	16,008.2	15,986.7
Employed	14,850.1	14,845.1	14,848.9	14,862.9	14,883.5	14,920.3	14,931.5	14,937.0	15,043.4	15,076.5	15,042.9	15,076.5	15,070.8
Unemployed	1,064.5	1,061.7	1,071.1	1,062.1	1,052.1	1,043.7	1,034.2	1,025.5	973.7	941.0	940.1	931.7	915.8
Unemployment rate	6.7	6.7	6.7	6.7	6.6	6.5	6.5	6.4	6.1	5.9	5.9	5.8	5.7
MIDWEST													
Civilian labor force	34,270.7	34,308.6	34,361.7	34,315.6	34,340.0	34,402.0	34,366.0	34,342.6	34,458.1	34,451.1	34,420.9	34,357.0	34,409.2
Employed	32,259.0	32,271.5	32,282.8	32,260.2	32,283.0	32,362.2	32,337.3	32,303.4	32,559.7	32,543.1	32,536.3	32,565.5	32,540.5
Unemployed	2,011.7	2,037.1	2,078.9	2,055.4	2,056.9	2,039.8	2,028.7	2,039.2	1,898.5	1,908.0	1,884.7	1,791.5	1,868.7
Unemployment rate	5.9	5.9	6.1	6.0	6.0	5.9	5.9	5.9	5.5	5.5	5.5	5.2	5.4
East North Central													
Civilian labor force	23,541.0	23,564.9	23,612.8	23,584.1	23,599.6	23,630.6	23,608.0	23,589.2	23,675.5	23,651.5	23,619.6	23,562.0	23,584.3
Employed	22,063.2	22,073.2	22,084.7	22,072.1	22,083.2	22,126.0	22,111.4	22,085.1	22,251.9	22,236.1	22,220.6	22,222.9	22,196.4
Unemployed	1,477.8	1,491.7	1,528.1	1,512.0	1,516.4	1,504.6	1,496.6	1,504.1	1,423.6	1,415.4	1,399.1	1,339.2	1,387.8
Unemployment rate	6.3	6.3	6.5	6.4	6.4	6.4	6.3	6.4	6.0	6.0	5.9	5.7	5.9
West North Central													
Civilian labor force	10,729.7	10,743.6	10,748.9	10,731.5	10,740.4	10,771.4	10,758.0	10,753.4	10,782.6	10,799.6	10,801.3	10,794.9	10,824.9
Employed	10,195.8	10,198.2	10,198.1	10,188.1	10,199.8	10,236.2	10,226.0	10,218.3	10,307.8	10,307.0	10,315.7	10,342.6	10,344.1
Unemployed	533.9	545.4	550.8	543.4	540.6	535.2	532.0	535.1	474.9	492.6	485.6	452.3	480.9
Unemployment rate	5.0	5.1	5.1	5.1	5.0	5.0	4.9	5.0	4.4	4.6	4.5	4.2	4.4

See footnotes at end of table.

**LABOR FORCE DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

C-1. Labor force status by census region and division, seasonally adjusted¹—Continued

(Numbers in thousands)

Census region and division	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
WEST													
Civilian labor force	33,203.8	33,249.6	33,296.6	33,300.2	33,280.8	33,348.3	33,317.6	33,349.0	33,547.1	33,587.8	33,560.3	33,670.5	33,678.3
Employed	30,994.7	31,034.5	31,068.2	31,101.0	31,110.1	31,197.3	31,214.5	31,255.4	31,539.6	31,600.9	31,553.0	31,703.8	31,742.3
Unemployed	2,209.0	2,215.1	2,228.4	2,199.3	2,170.6	2,150.9	2,103.1	2,093.6	2,007.5	1,986.9	2,007.3	1,966.8	1,935.9
Unemployment rate	6.7	6.7	6.7	6.6	6.5	6.4	6.3	6.3	6.0	5.9	6.0	5.8	5.7
Mountain													
Civilian labor force	9,825.0	9,836.7	9,857.0	9,869.4	9,870.3	9,877.6	9,878.9	9,889.2	9,970.6	9,989.0	9,974.6	10,010.4	10,017.3
Employed	9,254.8	9,266.6	9,284.8	9,305.7	9,317.0	9,338.7	9,351.3	9,362.8	9,459.0	9,485.0	9,495.7	9,519.0	9,536.0
Unemployed	570.2	570.2	572.2	563.7	553.3	538.9	527.6	526.4	511.6	504.0	478.9	491.3	481.2
Unemployment rate	5.8	5.8	5.8	5.7	5.6	5.5	5.3	5.3	5.1	5.0	4.8	4.9	4.8
Pacific													
Civilian labor force	23,378.7	23,412.9	23,439.6	23,430.8	23,410.5	23,470.7	23,438.7	23,459.8	23,576.5	23,598.8	23,585.7	23,660.2	23,661.0
Employed	21,739.9	21,767.9	21,783.3	21,795.3	21,793.2	21,858.7	21,863.2	21,892.7	22,080.6	22,115.8	22,057.3	22,184.7	22,206.3
Unemployed	1,638.8	1,645.0	1,656.2	1,635.5	1,617.3	1,612.0	1,575.5	1,567.1	1,495.9	1,482.9	1,528.5	1,475.5	1,454.7
Unemployment rate	7.0	7.0	7.1	7.0	6.9	6.9	6.7	6.7	6.3	6.3	6.5	6.2	6.1

¹ These estimates are obtained from summing official State estimates produced and published through the Local Area Unemployment Statistics (LAUS) program.

^P = preliminary.

NOTE: The States (including the District of Columbia) that compose the various census divisions are: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South

Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington. All estimates are provisional and will be revised when new benchmark and population information becomes available.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	MayP
Alabama													
Civilian labor force	2,143.5	2,148.2	2,152.8	2,156.6	2,160.0	2,165.4	2,163.8	2,163.0	2,169.2	2,157.3	2,161.0	2,164.6	2,159.1
Employed	2,018.9	2,022.5	2,027.1	2,030.4	2,034.5	2,039.0	2,037.0	2,036.9	2,038.7	2,037.4	2,033.3	2,039.3	2,032.5
Unemployed	124.6	125.7	125.7	126.2	125.6	126.5	126.7	126.1	130.5	119.9	127.7	125.3	126.6
Unemployment rate	5.8	5.9	5.8	5.8	5.8	5.8	5.9	5.8	6.0	5.6	5.9	5.8	5.9
Alaska													
Civilian labor force	330.4	331.2	332.1	333.2	333.9	334.6	335.4	335.8	342.7	342.9	342.6	343.8	344.5
Employed	304.1	304.7	305.3	306.3	307.2	307.7	308.1	308.5	317.7	317.7	318.4	319.3	319.4
Unemployed	26.3	26.5	26.8	26.9	26.7	27.0	27.2	27.3	25.0	25.2	24.2	24.5	25.1
Unemployment rate	7.9	8.0	8.1	8.1	8.0	8.1	8.1	8.1	7.3	7.3	7.1	7.1	7.3
Arizona													
Civilian labor force	2,690.8	2,689.9	2,695.1	2,698.6	2,696.2	2,695.7	2,694.2	2,699.4	2,743.1	2,750.2	2,751.0	2,763.8	2,754.6
Employed	2,531.0	2,532.9	2,539.0	2,545.9	2,548.9	2,555.8	2,560.2	2,565.1	2,601.2	2,605.8	2,615.5	2,615.5	2,613.9
Unemployed	159.8	156.9	156.0	152.6	147.3	139.9	134.0	134.3	141.9	144.4	135.5	148.2	140.6
Unemployment rate	5.9	5.8	5.8	5.7	5.5	5.2	5.0	5.0	5.2	5.2	4.9	5.4	5.1
Arkansas													
Civilian labor force	1,265.5	1,260.8	1,260.5	1,262.3	1,263.6	1,265.2	1,262.1	1,259.2	1,307.9	1,310.6	1,310.9	1,316.9	1,319.7
Employed	1,186.6	1,182.7	1,181.4	1,181.1	1,180.4	1,180.3	1,179.9	1,180.0	1,240.0	1,238.7	1,239.8	1,243.5	1,243.4
Unemployed	78.8	78.2	79.1	81.2	83.2	84.9	82.2	79.3	67.9	71.9	71.1	73.4	76.2
Unemployment rate	6.2	6.2	6.3	6.4	6.6	6.7	6.5	6.3	5.2	5.5	5.4	5.6	5.8
California													
Civilian labor force	17,440.5	17,462.7	17,474.2	17,471.4	17,464.7	17,505.1	17,480.2	17,487.0	17,576.9	17,588.0	17,560.4	17,572.3	17,598.5
Employed	16,253.2	16,275.0	16,277.0	16,289.4	16,294.6	16,332.0	16,333.8	16,347.2	16,480.1	16,484.7	16,409.9	16,474.7	16,511.4
Unemployed	1,187.3	1,187.7	1,197.1	1,181.9	1,170.2	1,173.1	1,146.4	1,139.8	1,096.8	1,103.3	1,150.5	1,097.6	1,087.1
Unemployment rate	6.8	6.8	6.9	6.8	6.7	6.7	6.6	6.5	6.2	6.3	6.6	6.2	6.2
Colorado													
Civilian labor force	2,476.6	2,479.5	2,483.1	2,485.7	2,485.2	2,487.5	2,487.2	2,487.1	2,499.3	2,507.8	2,485.5	2,504.6	2,515.8
Employed	2,324.3	2,327.1	2,329.9	2,334.2	2,336.6	2,340.6	2,341.4	2,340.2	2,359.9	2,370.0	2,364.3	2,377.2	2,392.6
Unemployed	152.3	152.4	153.2	151.5	148.6	146.9	145.9	146.8	139.4	137.7	121.2	127.3	123.1
Unemployment rate	6.2	6.1	6.2	6.1	6.0	5.9	5.9	5.9	5.6	5.5	4.9	5.1	4.9
Connecticut													
Civilian labor force	1,803.0	1,803.1	1,804.4	1,803.5	1,800.4	1,799.3	1,797.4	1,797.4	1,794.1	1,796.0	1,786.7	1,782.0	1,797.8
Employed	1,704.8	1,703.2	1,702.1	1,702.3	1,701.0	1,700.8	1,700.7	1,699.0	1,709.8	1,710.4	1,699.1	1,700.7	1,714.3
Unemployed	98.2	99.8	102.3	101.3	99.4	98.5	96.8	98.4	84.2	85.6	87.6	81.3	83.5
Unemployment rate	5.4	5.5	5.7	5.6	5.5	5.5	5.4	5.5	4.7	4.8	4.9	4.6	4.6
Delaware													
Civilian labor force	416.6	416.8	417.8	417.7	418.6	419.9	419.0	418.0	421.2	421.9	424.8	426.6	425.1
Employed	399.1	399.1	399.0	398.5	399.8	401.4	400.6	399.7	406.7	407.5	408.7	410.3	409.2
Unemployed	17.5	17.7	18.9	19.2	18.8	18.5	18.4	18.3	14.5	14.4	16.1	16.3	15.9
Unemployment rate	4.2	4.3	4.5	4.6	4.5	4.4	4.4	4.4	3.4	3.4	3.8	3.8	3.7
District of Columbia													
Civilian labor force	303.5	303.7	303.1	301.8	301.9	302.4	301.3	298.9	303.4	305.5	304.8	303.8	299.7
Employed	282.2	282.2	281.6	280.3	281.2	280.9	280.1	278.0	284.2	286.6	283.7	281.4	277.2
Unemployed	21.3	21.5	21.5	21.6	20.7	21.5	21.2	20.9	19.1	18.9	21.1	22.4	22.5
Unemployment rate	7.0	7.1	7.1	7.1	6.8	7.1	7.0	7.0	6.3	6.2	6.9	7.4	7.5
Florida													
Civilian labor force	8,148.3	8,154.3	8,176.0	8,192.3	8,191.8	8,194.7	8,202.6	8,205.8	8,284.0	8,313.3	8,316.7	8,345.4	8,332.8
Employed	7,718.7	7,725.6	7,749.0	7,769.1	7,775.9	7,792.6	7,800.8	7,807.7	7,919.9	7,920.1	7,913.0	7,954.4	7,957.5
Unemployed	429.6	428.7	426.9	423.2	415.8	402.1	401.8	398.1	364.1	393.2	403.7	391.0	375.3
Unemployment rate	5.3	5.3	5.2	5.2	5.1	4.9	4.9	4.9	4.4	4.7	4.9	4.7	4.5
Georgia													
Civilian labor force	4,404.4	4,414.5	4,430.2	4,433.3	4,440.8	4,445.8	4,447.4	4,441.2	4,419.6	4,397.6	4,394.5	4,395.4	4,407.0
Employed	4,191.0	4,201.6	4,213.3	4,228.3	4,240.4	4,249.4	4,254.4	4,251.0	4,228.3	4,228.9	4,236.2	4,229.4	4,233.6
Unemployed	213.4	212.9	216.9	205.0	200.4	196.4	193.0	190.2	191.2	168.7	158.3	166.0	173.4
Unemployment rate	4.8	4.8	4.9	4.6	4.5	4.4	4.3	4.3	4.3	3.8	3.6	3.8	3.9

See footnotes at end of table.

STATE LABOR FORCE DATA
SEASONALLY ADJUSTED

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Hawaii													
Civilian labor force	615.8	617.1	619.0	622.0	624.0	625.3	626.2	627.5	628.0	625.0	628.0	628.6	629.8
Employed	589.4	589.8	591.6	594.2	595.8	597.4	598.6	599.7	603.3	599.1	603.9	605.9	610.8
Unemployed	26.5	27.3	27.4	27.8	28.2	27.9	27.6	27.8	24.7	26.0	24.2	22.7	19.0
Unemployment rate	4.3	4.4	4.4	4.5	4.5	4.5	4.4	4.4	3.9	4.2	3.8	3.6	3.0
Idaho													
Civilian labor force	692.0	693.0	693.8	693.5	693.1	694.6	694.4	695.3	697.1	699.6	702.3	698.8	700.9
Employed	653.8	655.1	655.0	655.7	656.7	658.2	659.4	660.4	664.2	666.3	670.2	668.9	668.8
Unemployed	38.2	37.9	38.8	37.8	36.4	36.4	35.0	34.9	32.9	33.3	32.1	29.9	32.1
Unemployment rate	5.5	5.5	5.6	5.5	5.3	5.2	5.0	5.0	4.7	4.8	4.6	4.3	4.6
Illinois													
Civilian labor force	6,317.6	6,325.5	6,334.8	6,336.6	6,340.1	6,353.6	6,346.0	6,342.0	6,389.5	6,393.4	6,376.3	6,380.4	6,391.6
Employed	5,902.8	5,906.6	5,909.6	5,906.6	5,904.9	5,924.0	5,920.8	5,919.0	5,989.1	5,995.1	5,992.0	5,991.8	5,983.8
Unemployed	414.8	418.9	425.1	430.0	435.2	429.5	425.2	423.1	400.4	398.3	384.3	388.6	407.8
Unemployment rate	6.6	6.6	6.7	6.8	6.9	6.8	6.7	6.7	6.3	6.2	6.0	6.1	6.4
Indiana													
Civilian labor force	3,185.1	3,189.4	3,204.1	3,195.3	3,188.4	3,191.4	3,188.7	3,188.7	3,208.3	3,188.4	3,195.2	3,180.2	3,166.8
Employed	3,023.7	3,029.1	3,027.9	3,027.1	3,022.0	3,027.2	3,026.5	3,025.9	3,046.1	3,019.1	3,027.1	3,022.8	3,003.7
Unemployed	161.3	160.3	176.2	168.2	166.4	164.2	162.3	162.9	162.3	169.3	168.1	157.3	163.1
Unemployment rate	5.1	5.0	5.5	5.3	5.2	5.1	5.1	5.1	5.1	5.3	5.3	4.9	5.1
Iowa													
Civilian labor force	1,611.6	1,611.7	1,609.5	1,598.9	1,599.2	1,608.4	1,603.0	1,600.2	1,621.6	1,629.4	1,622.2	1,620.1	1,632.7
Employed	1,538.5	1,538.4	1,533.9	1,525.3	1,525.6	1,534.1	1,529.9	1,526.7	1,554.8	1,562.2	1,556.0	1,557.1	1,562.5
Unemployed	73.2	73.3	75.6	73.6	73.5	74.3	73.0	73.5	66.8	67.2	66.2	62.9	70.2
Unemployment rate	4.5	4.5	4.7	4.6	4.6	4.6	4.6	4.6	4.1	4.1	4.1	3.9	4.3
Kansas													
Civilian labor force	1,431.1	1,436.6	1,439.7	1,436.3	1,436.3	1,437.2	1,438.9	1,440.2	1,463.2	1,464.3	1,463.3	1,461.4	1,463.4
Employed	1,355.0	1,356.0	1,358.4	1,358.6	1,359.3	1,361.4	1,362.9	1,363.1	1,393.8	1,392.9	1,393.9	1,393.3	1,395.2
Unemployed	76.1	80.6	81.2	77.7	77.0	75.8	76.0	77.1	69.5	71.4	69.4	68.1	68.2
Unemployment rate	5.3	5.6	5.6	5.4	5.4	5.3	5.3	5.4	4.7	4.9	4.7	4.7	4.7
Kentucky													
Civilian labor force	1,953.9	1,957.7	1,965.0	1,960.2	1,962.8	1,960.9	1,963.3	1,963.6	1,981.2	1,978.5	1,987.6	1,987.9	1,987.3
Employed	1,832.7	1,834.7	1,835.5	1,838.4	1,840.7	1,843.2	1,845.1	1,846.4	1,876.7	1,873.1	1,877.7	1,881.5	1,880.2
Unemployed	121.2	123.0	129.5	121.8	122.0	117.7	118.2	117.2	104.6	105.4	109.9	106.4	107.1
Unemployment rate	6.2	6.3	6.6	6.2	6.2	6.0	6.0	6.0	5.3	5.3	5.5	5.4	5.4
Louisiana													
Civilian labor force	2,042.1	2,038.3	2,034.9	2,030.8	2,041.0	2,044.0	2,048.1	2,050.8	2,039.7	2,042.7	2,024.7	2,022.3	2,024.1
Employed	1,904.6	1,897.0	1,889.9	1,892.5	1,909.1	1,917.2	1,920.8	1,921.8	1,915.6	1,923.5	1,913.4	1,903.3	1,900.1
Unemployed	137.5	141.4	145.0	138.3	131.9	126.8	127.4	128.9	124.1	119.2	111.3	119.0	124.0
Unemployment rate	6.7	6.9	7.1	6.8	6.5	6.2	6.2	6.3	6.1	5.8	5.5	5.9	6.1
Maine													
Civilian labor force	690.9	691.3	693.8	695.6	696.6	696.0	697.9	699.4	699.0	698.1	693.7	695.5	700.9
Employed	656.4	656.6	658.3	659.9	660.4	659.9	662.0	663.2	665.4	663.7	659.8	666.0	672.1
Unemployed	34.4	34.6	35.5	35.7	36.1	36.2	35.9	36.2	33.7	34.4	33.9	29.5	28.8
Unemployment rate	5.0	5.0	5.1	5.1	5.2	5.2	5.1	5.2	4.8	4.9	4.9	4.2	4.1
Maryland													
Civilian labor force	2,902.8	2,903.6	2,909.1	2,906.5	2,905.5	2,908.7	2,905.7	2,908.7	2,946.0	2,936.5	2,940.1	2,944.4	2,954.3
Employed	2,772.9	2,771.8	2,775.0	2,775.4	2,773.8	2,777.9	2,776.6	2,775.5	2,821.2	2,820.3	2,823.0	2,827.6	2,837.4
Unemployed	129.9	131.9	134.0	131.1	131.7	130.8	129.1	133.2	124.8	116.2	117.1	116.8	116.9
Unemployment rate	4.5	4.5	4.6	4.5	4.5	4.5	4.4	4.6	4.2	4.0	4.0	4.0	4.0
Massachusetts													
Civilian labor force	3,422.2	3,415.5	3,411.8	3,407.7	3,402.9	3,399.6	3,390.7	3,393.5	3,421.8	3,414.0	3,402.4	3,393.4	3,408.2
Employed	3,224.3	3,217.2	3,213.1	3,206.5	3,203.3	3,203.3	3,197.8	3,193.1	3,231.2	3,231.2	3,228.0	3,230.7	3,230.2
Unemployed	197.9	198.3	198.7	201.1	199.6	196.2	192.9	200.3	190.6	182.8	174.4	162.7	177.9
Unemployment rate	5.8	5.8	5.8	5.9	5.9	5.8	5.7	5.9	5.6	5.4	5.1	4.8	5.2

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Michigan													
Civilian labor force	5,043.2	5,048.3	5,052.2	5,037.3	5,058.1	5,076.3	5,068.2	5,050.3	5,073.9	5,071.4	5,075.2	5,032.1	5,070.2
Employed	4,680.1	4,678.4	4,673.9	4,659.1	4,674.6	4,689.1	4,684.5	4,665.2	4,737.7	4,737.1	4,723.2	4,725.9	4,738.5
Unemployed	363.1	369.9	378.3	378.2	383.4	387.2	383.7	385.1	336.1	334.4	352.0	306.2	331.8
Unemployment rate	7.2	7.3	7.5	7.5	7.6	7.6	7.6	7.6	6.6	6.6	6.9	6.1	6.5
Minnesota													
Civilian labor force	2,919.7	2,922.0	2,928.5	2,926.2	2,923.1	2,928.3	2,927.3	2,928.5	2,944.3	2,950.5	2,952.9	2,945.8	2,950.6
Employed	2,778.1	2,775.5	2,780.0	2,779.0	2,774.0	2,778.5	2,777.7	2,777.0	2,809.0	2,812.1	2,812.6	2,822.8	2,823.9
Unemployed	141.6	146.5	148.4	147.2	149.1	149.8	149.6	151.5	135.3	138.4	140.3	123.0	126.6
Unemployment rate	4.9	5.0	5.1	5.0	5.1	5.1	5.1	5.2	4.6	4.7	4.8	4.2	4.3
Mississippi													
Civilian labor force	1,315.2	1,318.9	1,319.5	1,316.6	1,315.1	1,315.5	1,312.9	1,312.7	1,311.6	1,314.0	1,303.1	1,311.7	1,316.7
Employed	1,226.6	1,229.3	1,231.9	1,233.3	1,235.0	1,236.6	1,238.2	1,238.8	1,237.1	1,241.1	1,247.8	1,245.5	1,243.7
Unemployed	88.6	89.6	87.7	83.3	80.1	79.0	74.8	74.0	74.5	72.9	55.4	66.2	73.0
Unemployment rate	6.7	6.8	6.6	6.3	6.1	6.0	5.7	5.6	5.7	5.5	4.2	5.0	5.5
Missouri													
Civilian labor force	3,021.9	3,026.7	3,021.1	3,019.8	3,029.7	3,043.4	3,034.4	3,030.6	2,997.1	2,999.5	3,007.4	3,010.9	3,016.3
Employed	2,847.3	2,850.3	2,845.3	2,844.3	2,858.1	2,876.3	2,869.8	2,866.3	2,854.9	2,845.1	2,857.5	2,868.4	2,862.2
Unemployed	174.6	176.4	175.8	175.5	171.5	167.1	164.6	164.4	142.2	154.4	149.9	142.5	154.2
Unemployment rate	5.8	5.8	5.8	5.8	5.7	5.5	5.4	5.4	4.7	5.1	5.0	4.7	5.1
Montana													
Civilian labor force	474.2	475.5	476.8	478.3	477.5	476.9	477.9	478.5	481.4	481.0	477.8	477.1	477.3
Employed	451.8	452.5	453.8	455.3	454.5	454.4	455.2	455.5	459.3	461.6	457.7	455.0	455.1
Unemployed	22.4	23.0	23.0	23.1	23.0	22.6	22.7	23.0	22.2	19.4	20.1	22.1	22.2
Unemployment rate	4.7	4.8	4.8	4.8	4.8	4.7	4.8	4.8	4.6	4.0	4.2	4.6	4.7
Nebraska													
Civilian labor force	974.7	975.6	978.3	977.5	979.2	981.2	980.6	980.0	987.0	984.7	983.5	985.4	988.1
Employed	935.2	935.8	938.0	937.7	939.2	941.9	941.2	940.7	948.6	947.8	948.0	950.9	951.9
Unemployed	39.6	39.8	40.4	39.8	40.1	39.3	39.4	39.3	38.4	36.9	35.5	34.5	36.2
Unemployment rate	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	3.9	3.7	3.6	3.5	3.7
Nevada													
Civilian labor force	1,138.5	1,140.3	1,143.0	1,144.5	1,146.9	1,147.7	1,148.4	1,150.1	1,173.0	1,175.8	1,180.0	1,185.3	1,178.2
Employed	1,077.1	1,078.2	1,080.8	1,083.0	1,085.9	1,089.6	1,092.5	1,096.0	1,119.6	1,123.6	1,127.9	1,134.1	1,129.7
Unemployed	61.3	62.2	62.2	61.5	61.0	58.1	55.9	54.2	53.4	52.3	52.1	51.2	48.5
Unemployment rate	5.4	5.5	5.4	5.4	5.3	5.1	4.9	4.7	4.5	4.4	4.4	4.3	4.1
New Hampshire													
Civilian labor force	715.8	718.6	721.6	723.1	722.7	725.0	725.2	725.3	725.3	726.0	725.4	726.0	726.4
Employed	685.6	688.1	690.4	692.1	691.8	694.5	694.9	695.3	695.7	695.9	696.4	697.1	697.2
Unemployed	30.2	30.5	31.2	31.0	30.9	30.5	30.3	30.0	29.6	30.1	29.0	28.9	29.2
Unemployment rate	4.2	4.2	4.3	4.3	4.3	4.2	4.2	4.1	4.1	4.1	4.0	4.0	4.0
New Jersey													
Civilian labor force	4,368.1	4,369.9	4,392.0	4,383.9	4,379.1	4,383.7	4,379.9	4,387.6	4,403.2	4,402.1	4,404.4	4,421.1	4,403.2
Employed	4,110.6	4,112.0	4,124.4	4,125.9	4,126.3	4,136.9	4,137.4	4,139.9	4,160.9	4,166.4	4,177.2	4,187.0	4,186.2
Unemployed	257.5	257.9	267.6	258.1	252.8	246.8	242.5	247.8	242.3	235.7	227.2	234.1	217.0
Unemployment rate	5.9	5.9	6.1	5.9	5.8	5.6	5.5	5.6	5.5	5.4	5.2	5.3	4.9
New Mexico													
Civilian labor force	894.3	898.3	900.3	900.3	900.8	902.7	903.0	903.4	897.2	898.0	901.1	903.6	906.1
Employed	837.7	838.5	839.9	840.8	841.2	843.8	844.7	845.5	846.2	847.7	850.6	853.4	856.7
Unemployed	56.7	59.9	60.4	59.5	59.5	58.9	58.3	57.9	51.0	50.3	50.5	50.2	49.4
Unemployment rate	6.3	6.7	6.7	6.6	6.6	6.5	6.5	6.4	5.7	5.6	5.6	5.6	5.5
New York													
Civilian labor force	9,313.2	9,308.9	9,300.5	9,296.4	9,303.9	9,300.3	9,296.4	9,289.3	9,325.2	9,293.4	9,327.6	9,299.0	9,266.7
Employed	8,728.0	8,720.9	8,709.4	8,702.9	8,704.0	8,708.5	8,712.1	8,702.4	8,714.3	8,705.6	8,724.1	8,718.0	8,730.2
Unemployed	585.3	588.0	591.1	593.4	600.0	591.8	584.2	586.9	610.9	587.8	603.6	581.1	536.5
Unemployment rate	6.3	6.3	6.4	6.4	6.4	6.4	6.3	6.3	6.6	6.3	6.5	6.2	5.8

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
North Carolina													
Civilian labor force	4,232.3	4,227.6	4,252.6	4,249.2	4,253.9	4,262.8	4,255.9	4,250.7	4,204.1	4,194.6	4,195.9	4,205.8	4,200.7
Employed	3,959.2	3,949.1	3,970.2	3,971.7	3,979.6	3,990.0	3,987.2	3,985.6	3,959.5	3,942.7	3,976.2	3,984.0	3,977.2
Unemployed	273.1	278.5	282.3	277.5	274.3	272.8	268.7	265.1	244.6	252.0	219.7	221.9	223.5
Unemployment rate	6.5	6.6	6.6	6.5	6.4	6.4	6.3	6.2	5.8	6.0	5.2	5.3	5.3
North Dakota													
Civilian labor force	346.2	346.2	346.6	347.4	347.3	347.1	347.0	346.5	347.4	347.8	348.4	348.8	349.6
Employed	332.5	332.8	333.0	333.5	333.7	333.7	333.7	333.6	337.0	337.1	338.2	339.3	338.5
Unemployed	13.7	13.3	13.6	13.9	13.6	13.4	13.3	12.9	10.4	10.7	10.2	9.5	11.1
Unemployment rate	4.0	3.9	3.9	4.0	3.9	3.9	3.8	3.7	3.0	3.1	2.9	2.7	3.2
Ohio													
Civilian labor force	5,918.8	5,920.6	5,931.7	5,923.2	5,923.6	5,920.6	5,920.7	5,922.8	5,892.7	5,878.9	5,863.0	5,869.0	5,841.1
Employed	5,554.9	5,551.9	5,561.0	5,563.1	5,564.9	5,566.6	5,561.0	5,556.9	5,524.6	5,529.2	5,527.2	5,526.1	5,514.0
Unemployed	363.9	368.7	370.8	360.1	358.8	354.0	359.7	365.9	368.0	349.7	335.8	343.0	327.1
Unemployment rate	6.1	6.2	6.3	6.1	6.1	6.0	6.1	6.2	6.2	5.9	5.7	5.8	5.6
Oklahoma													
Civilian labor force	1,700.4	1,701.9	1,698.1	1,695.9	1,695.2	1,696.4	1,692.2	1,689.4	1,699.7	1,701.6	1,699.9	1,700.0	1,692.4
Employed	1,600.9	1,599.5	1,597.4	1,597.2	1,597.2	1,599.6	1,595.7	1,594.3	1,612.2	1,618.7	1,618.6	1,618.4	1,620.1
Unemployed	99.6	102.3	100.8	98.5	98.0	96.8	96.5	95.1	87.5	82.8	81.3	81.5	72.3
Unemployment rate	5.9	6.0	5.9	5.8	5.8	5.7	5.7	5.6	5.1	4.9	4.8	4.8	4.3
Oregon													
Civilian labor force	1,860.6	1,870.3	1,872.5	1,861.4	1,845.1	1,854.7	1,847.2	1,854.8	1,869.7	1,870.5	1,870.7	1,897.5	1,882.8
Employed	1,701.5	1,707.4	1,710.5	1,704.8	1,693.9	1,707.9	1,705.5	1,714.3	1,725.1	1,737.8	1,736.0	1,769.8	1,754.2
Unemployed	159.1	162.9	162.0	156.6	151.2	146.8	141.7	140.6	144.6	132.7	134.7	127.8	128.6
Unemployment rate	8.6	8.7	8.7	8.4	8.2	7.9	7.7	7.6	7.7	7.1	7.2	6.7	6.8
Pennsylvania													
Civilian labor force	6,172.7	6,164.8	6,164.4	6,153.1	6,142.7	6,141.4	6,138.9	6,133.8	6,201.4	6,213.4	6,239.7	6,252.5	6,252.3
Employed	5,824.6	5,820.2	5,819.5	5,815.4	5,809.9	5,812.0	5,817.7	5,816.0	5,873.2	5,895.2	5,906.4	5,922.8	5,931.2
Unemployed	348.1	344.7	344.9	337.6	332.8	329.4	321.1	317.8	328.2	318.2	333.3	329.7	321.1
Unemployment rate	5.6	5.6	5.6	5.5	5.4	5.4	5.2	5.2	5.3	5.1	5.3	5.3	5.1
Rhode Island													
Civilian labor force	574.3	575.2	575.5	574.3	573.6	574.2	573.4	572.9	568.7	563.2	566.1	569.8	568.7
Employed	543.3	544.1	544.8	544.7	545.5	545.7	544.3	543.6	539.1	534.0	534.3	537.4	536.9
Unemployed	31.0	31.1	30.7	29.6	28.0	28.5	29.1	29.3	29.6	29.2	31.8	32.5	31.8
Unemployment rate	5.4	5.4	5.3	5.2	4.9	5.0	5.1	5.1	5.2	5.2	5.6	5.7	5.6
South Carolina													
Civilian labor force	1,999.0	2,004.6	2,011.3	2,007.6	2,014.9	2,019.9	2,014.5	2,012.6	2,040.7	2,039.5	2,048.4	2,050.0	2,050.5
Employed	1,863.2	1,863.6	1,866.6	1,870.7	1,874.4	1,877.3	1,876.3	1,877.7	1,913.6	1,910.8	1,911.2	1,911.9	1,922.3
Unemployed	135.9	141.0	144.7	136.9	140.5	142.6	138.3	134.9	127.1	128.7	137.2	138.2	128.2
Unemployment rate	6.8	7.0	7.2	6.8	7.0	7.1	6.9	6.7	6.2	6.3	6.7	6.7	6.3
South Dakota													
Civilian labor force	424.4	424.7	425.3	425.5	425.7	425.6	426.9	427.4	422.0	423.4	423.6	422.6	424.3
Employed	409.2	409.3	409.5	409.8	410.0	410.2	410.8	410.9	409.7	409.8	409.5	410.8	410.0
Unemployed	15.1	15.4	15.8	15.7	15.7	15.4	16.1	16.5	12.3	13.6	14.1	11.8	14.3
Unemployment rate	3.6	3.6	3.7	3.7	3.7	3.6	3.8	3.9	2.9	3.2	3.3	2.8	3.4
Tennessee													
Civilian labor force	2,907.1	2,905.4	2,905.8	2,906.5	2,909.6	2,910.8	2,910.0	2,910.5	2,934.9	2,943.4	2,928.0	2,929.1	2,930.1
Employed	2,740.7	2,735.3	2,732.3	2,731.9	2,732.3	2,732.3	2,733.2	2,735.4	2,789.7	2,797.0	2,780.3	2,784.9	2,788.4
Unemployed	166.4	170.1	173.5	174.6	177.3	178.5	176.7	175.1	145.2	146.4	147.7	144.2	141.7
Unemployment rate	5.7	5.9	6.0	6.0	6.1	6.1	6.1	6.0	4.9	5.0	5.0	4.9	4.8
Texas													
Civilian labor force	10,906.6	10,905.8	10,926.5	10,935.9	10,935.9	10,958.3	10,963.3	10,963.2	10,969.9	10,962.6	10,947.6	10,969.0	10,950.5
Employed	10,158.0	10,165.9	10,180.3	10,191.9	10,196.8	10,223.2	10,235.2	10,240.9	10,275.6	10,295.5	10,271.1	10,311.2	10,307.2
Unemployed	748.6	739.9	746.2	744.0	739.0	735.1	728.1	722.3	694.3	667.1	676.5	657.8	643.3
Unemployment rate	6.9	6.8	6.8	6.8	6.8	6.7	6.6	6.6	6.3	6.1	6.2	6.0	5.9

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Utah													
Civilian labor force	1,181.2	1,181.8	1,185.7	1,188.6	1,190.3	1,191.2	1,192.3	1,193.4	1,201.5	1,198.9	1,199.9	1,199.7	1,206.4
Employed	1,114.1	1,116.1	1,119.4	1,122.9	1,124.8	1,127.1	1,128.6	1,130.4	1,141.4	1,142.1	1,142.0	1,146.8	1,151.3
Unemployed	67.1	65.7	66.4	65.6	65.4	64.1	63.7	63.1	60.1	56.9	58.0	52.9	55.0
Unemployment rate	5.7	5.6	5.6	5.5	5.5	5.4	5.3	5.3	5.0	4.7	4.8	4.4	4.6
Vermont													
Civilian labor force	350.4	350.9	351.1	350.9	351.9	351.0	350.9	350.8	353.4	353.7	353.9	352.8	352.3
Employed	334.6	334.9	334.8	334.6	334.4	334.6	334.6	334.4	339.9	340.7	341.1	340.3	340.0
Unemployed	15.8	16.1	16.3	16.3	17.6	16.5	16.3	16.5	13.5	13.0	12.7	12.5	12.3
Unemployment rate	4.5	4.6	4.6	4.6	5.0	4.7	4.6	4.7	3.8	3.7	3.6	3.5	3.5
Virginia													
Civilian labor force	3,768.3	3,770.4	3,782.9	3,778.5	3,782.8	3,783.3	3,784.7	3,787.0	3,838.8	3,833.5	3,828.7	3,838.7	3,843.7
Employed	3,613.9	3,616.4	3,621.5	3,624.9	3,628.8	3,634.5	3,638.5	3,640.6	3,699.0	3,702.2	3,695.9	3,706.3	3,712.3
Unemployed	154.5	154.0	161.4	153.7	154.1	148.8	146.2	146.4	139.8	131.2	132.7	132.4	131.4
Unemployment rate	4.1	4.1	4.3	4.1	4.1	3.9	3.9	3.9	3.6	3.4	3.5	3.4	3.4
Washington													
Civilian labor force	3,131.4	3,131.6	3,141.8	3,142.9	3,142.7	3,151.0	3,149.7	3,154.7	3,159.2	3,172.4	3,184.0	3,218.0	3,205.4
Employed	2,891.8	2,890.9	2,898.9	2,900.7	2,901.7	2,913.8	2,917.2	2,923.1	2,954.4	2,976.7	2,989.1	3,015.1	3,010.5
Unemployed	239.7	240.7	242.9	242.3	241.0	237.3	232.5	231.7	204.8	195.7	194.8	202.9	194.8
Unemployment rate	7.7	7.7	7.7	7.7	7.7	7.5	7.4	7.3	6.5	6.2	6.1	6.3	6.1
West Virginia													
Civilian labor force	788.1	789.5	789.9	787.6	784.8	782.8	779.6	778.3	796.4	797.6	796.1	796.3	794.7
Employed	739.2	739.9	739.0	738.5	737.9	736.6	736.1	734.5	755.2	754.1	753.1	754.5	753.2
Unemployed	48.9	49.6	50.9	49.1	46.9	46.1	43.5	43.8	41.2	43.5	42.9	41.8	41.5
Unemployment rate	6.2	6.3	6.4	6.2	6.0	5.9	5.6	5.6	5.2	5.5	5.4	5.2	5.2
Wisconsin													
Civilian labor force	3,076.4	3,081.1	3,089.9	3,091.7	3,089.3	3,088.7	3,084.3	3,085.4	3,111.1	3,119.4	3,109.9	3,100.3	3,114.6
Employed	2,901.6	2,907.2	2,912.2	2,916.1	2,916.8	2,919.1	2,918.6	2,918.2	2,954.3	2,955.7	2,951.1	2,956.3	2,956.5
Unemployed	174.7	174.0	177.7	175.6	172.6	169.6	165.7	167.2	156.8	163.7	158.9	144.1	158.1
Unemployment rate	5.7	5.6	5.8	5.7	5.6	5.5	5.4	5.4	5.0	5.2	5.1	4.6	5.1
Wyoming													
Civilian labor force	277.4	278.3	279.1	280.0	280.4	281.1	281.6	281.9	278.1	277.7	276.9	277.6	278.1
Employed	265.1	266.1	267.0	267.9	268.3	269.0	269.4	269.8	267.2	267.9	267.6	268.1	267.9
Unemployed	12.3	12.2	12.1	12.1	12.1	12.1	12.2	12.2	10.9	9.8	9.3	9.5	10.2
Unemployment rate	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	3.9	3.5	3.4	3.4	3.7
Puerto Rico													
Civilian labor force	1,406.7	1,401.9	1,400.2	1,387.7	1,373.8	1,397.7	1,395.1	1,399.5	1,395.9	1,374.3	1,405.7	1,396.9	1,384.6
Employed	1,237.4	1,230.4	1,233.0	1,229.1	1,211.2	1,235.6	1,215.4	1,237.3	1,232.6	1,232.9	1,241.1	1,244.4	1,235.6
Unemployed	169.3	171.5	167.2	158.6	162.5	162.1	179.6	162.3	163.3	141.4	164.6	152.4	149.1
Unemployment rate	12.0	12.2	11.9	11.4	11.8	11.6	12.9	11.6	11.7	10.3	11.7	10.9	10.8

^P = preliminary.

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly

household survey similar to the Current Population Survey. All estimates are provisional and will be revised when new benchmark and population information becomes available.

STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and metropolitan area

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
Alabama	2,126.8	2,152.4	2,136.2	2,151.6	116.6	116.7	114.2	116.2	5.5	5.4	5.3	5.4
Anniston	53.2	53.8	53.2	53.6	2.7	2.4	2.7	2.4	5.1	4.5	5.1	4.6
Auburn-Opelika	53.3	54.9	53.0	53.8	1.8	2.0	1.9	1.9	3.4	3.6	3.6	3.5
Birmingham	471.5	477.3	474.2	476.6	19.7	20.1	19.9	20.3	4.2	4.2	4.2	4.3
Decatur	70.8	70.7	71.1	70.9	4.2	4.4	4.3	4.4	6.0	6.3	6.0	6.2
Dothan	66.5	67.9	66.9	68.2	2.7	2.9	2.9	3.0	4.1	4.3	4.4	4.4
Florence	63.0	62.0	63.0	63.0	5.0	4.2	4.7	5.5	8.0	6.8	7.5	8.8
Gadsden	46.7	46.9	46.9	46.7	2.8	3.0	2.7	2.9	5.9	6.4	5.8	6.2
Huntsville	182.7	187.7	182.7	187.3	8.0	8.4	7.1	8.1	4.4	4.5	3.9	4.3
Mobile	270.2	275.2	272.8	274.5	15.3	15.9	15.9	15.6	5.7	5.8	5.8	5.7
Montgomery	164.6	169.0	166.5	168.8	7.5	8.2	8.0	8.6	4.6	4.9	4.8	5.1
Tuscaloosa	86.0	86.1	85.4	85.3	4.4	3.0	2.9	3.2	5.1	3.5	3.4	3.7
Alaska	323.0	336.8	330.7	345.0	26.5	24.6	25.4	24.3	8.2	7.3	7.7	7.1
Anchorage	145.4	152.0	145.5	152.8	8.4	7.7	8.1	7.5	5.8	5.1	5.6	4.9
Arizona	2,672.3	2,750.8	2,695.8	2,760.5	147.4	137.9	160.3	141.3	5.5	5.0	5.9	5.1
Flagstaff	68.1	71.2	69.1	71.8	3.7	4.4	4.0	4.3	5.5	6.2	5.8	6.0
Phoenix-Mesa	1,798.3	1,849.6	1,808.4	1,852.3	91.7	79.0	94.7	78.6	5.1	4.3	5.2	4.2
Tucson	426.3	435.2	428.3	436.0	18.0	17.0	18.8	17.1	4.2	3.9	4.4	3.9
Yuma	69.7	74.3	77.5	78.4	15.0	18.3	23.5	22.5	21.5	24.6	30.3	28.7
Arkansas	1,266.3	1,317.1	1,270.0	1,324.3	74.4	71.2	76.9	74.5	5.9	5.4	6.1	5.6
Fayetteville-Springdale-Rogers	167.0	179.3	167.6	180.3	4.7	4.7	5.0	4.9	2.8	2.6	3.0	2.7
Fort Smith	98.5	102.1	98.8	102.7	5.2	4.9	5.4	5.1	5.2	4.8	5.5	4.9
Jonesboro	44.4	46.2	44.7	46.3	2.1	2.3	2.2	2.3	4.7	5.0	4.8	4.9
Little Rock-North Little Rock	309.2	323.6	309.9	324.6	14.8	14.7	15.4	15.5	4.8	4.6	5.0	4.8
Pine Bluff	36.3	38.4	36.2	38.9	3.4	3.3	3.4	3.6	9.3	8.5	9.4	9.1
California	17,351.9	17,478.5	17,334.5	17,491.1	1,171.9	1,076.9	1,118.1	1,017.3	6.8	6.2	6.5	5.8
Bakersfield	301.6	303.0	303.2	306.1	38.4	37.6	34.7	34.2	12.7	12.4	11.4	11.2
Chico-Paradise	93.2	92.0	92.6	91.7	7.3	7.2	6.8	6.7	7.9	7.8	7.4	7.3
Fresno	452.9	452.8	453.9	457.2	70.5	61.2	60.5	55.0	15.6	13.5	13.3	12.0
Los Angeles-Long Beach	4,769.1	4,785.1	4,748.8	4,770.2	322.4	301.0	323.2	298.0	6.8	6.3	6.8	6.2
Merced	88.2	91.7	88.1	92.0	14.7	14.2	12.8	12.5	16.7	15.5	14.5	13.6
Modesto	214.5	216.0	215.2	217.5	27.1	26.1	25.3	24.5	12.6	12.1	11.7	11.3
Oakland	1,263.7	1,259.2	1,259.6	1,258.5	80.5	69.3	78.6	65.3	6.4	5.5	6.2	5.2
Orange County	1,559.7	1,583.1	1,559.2	1,580.9	58.7	53.2	56.7	50.9	3.8	3.4	3.6	3.2
Redding	80.4	81.4	80.6	81.9	6.6	6.7	5.9	6.1	8.2	8.3	7.4	7.4
Riverside-San Bernardino	1,669.2	1,719.0	1,672.4	1,725.9	94.4	93.4	91.7	90.0	5.7	5.4	5.5	5.2
Sacramento	864.5	881.2	863.0	881.2	45.2	46.1	44.4	44.7	5.2	5.2	5.1	5.1
Salinas	203.1	201.9	201.5	201.8	21.4	18.7	16.2	15.0	10.6	9.3	8.1	7.4
San Diego	1,468.5	1,500.0	1,466.6	1,504.1	62.3	59.2	60.4	56.4	4.2	3.9	4.1	3.8
San Francisco	896.5	889.2	894.8	888.4	52.2	42.4	50.8	39.4	5.8	4.8	5.7	4.4
San Jose	896.5	867.3	892.0	867.6	76.2	54.7	73.3	51.3	8.5	6.3	8.2	5.9
San Luis Obispo-Atascadero-Paso Robles	121.5	121.4	122.2	122.2	4.1	4.0	3.7	3.8	3.4	3.3	3.1	3.1
Santa Barbara-Santa Maria-Lompoc	209.0	215.4	210.4	218.1	7.7	7.5	7.1	6.8	3.7	3.5	3.4	3.1
Santa Cruz-Watsonville	138.3	140.0	138.9	140.7	13.0	11.5	10.4	8.7	9.4	8.2	7.5	6.2
Santa Rosa	256.6	254.2	256.2	254.7	12.8	11.8	12.3	10.6	5.0	4.6	4.8	4.2
Stockton-Lodi	276.3	280.4	280.1	284.2	28.7	28.2	26.5	25.6	10.4	10.0	9.5	9.0
Vallejo-Fairfield-Napa	281.1	284.1	282.4	285.1	15.9	15.1	15.1	14.2	5.7	5.3	5.3	5.0
Ventura	427.4	431.9	429.7	431.9	20.2	19.2	19.8	18.7	4.7	4.4	4.6	4.3
Visalia-Tulare-Porterville	176.3	176.8	175.2	175.9	28.0	25.3	24.1	22.3	15.9	14.3	13.8	12.7
Yolo	98.0	99.4	98.6	99.6	5.0	5.0	4.5	4.5	5.1	5.0	4.6	4.5
Yuba City	58.8	57.4	58.9	57.9	9.2	8.6	8.3	7.9	15.6	14.9	14.1	13.7
Colorado	2,445.5	2,477.0	2,460.9	2,500.3	154.0	128.6	144.8	115.8	6.3	5.2	5.9	4.6
Boulder-Longmont ¹	175.4	174.7	176.3	176.0	10.8	7.9	10.1	7.2	6.2	4.5	5.7	4.1
Colorado Springs	280.6	283.9	282.9	287.3	18.6	15.3	17.3	13.9	6.6	5.4	6.1	4.9
Denver ¹	1,235.4	1,252.6	1,246.3	1,268.6	80.5	66.8	75.4	59.5	6.5	5.3	6.0	4.7
Fort Collins-Loveland	152.2	151.7	155.5	155.5	9.0	7.5	8.5	6.7	5.9	4.9	5.4	4.3
Grand Junction	65.3	66.8	66.4	68.1	3.6	3.2	3.4	2.9	5.6	4.8	5.1	4.3
Greeley	101.6	103.2	101.7	103.6	7.1	6.3	6.5	5.6	7.0	6.1	6.4	5.4
Pueblo	62.8	63.7	63.7	64.2	4.6	4.5	4.2	3.9	7.3	7.0	6.5	6.1
Connecticut	1,794.5	1,770.1	1,802.9	1,797.2	100.5	81.3	101.0	86.3	5.6	4.6	5.6	4.8
Bridgeport	229.5	226.4	231.4	229.9	15.3	12.4	16.1	13.4	6.7	5.5	6.9	5.8
Danbury	114.9	115.4	115.3	116.9	4.5	3.5	4.5	3.8	3.9	3.1	3.9	3.2
Hartford	611.0	597.3	611.7	605.1	37.0	29.7	36.4	31.3	6.1	5.0	5.9	5.2
New Haven-Meriden	290.6	286.5	290.7	289.4	15.3	13.2	16.0	14.1	5.3	4.6	5.5	4.9
New London-Norwich	167.2	167.2	169.7	170.9	8.2	6.9	8.3	7.3	4.9	4.1	4.9	4.3
Stamford-Norwalk	192.7	190.5	193.6	194.0	7.0	5.5	7.2	5.8	3.7	2.9	3.7	3.0
Waterbury	118.5	117.4	119.8	119.6	9.1	7.2	8.9	7.6	7.6	6.1	7.4	6.3
Delaware	414.9	425.2	414.2	423.0	17.5	15.7	15.7	14.2	4.2	3.7	3.8	3.3
Dover	76.7	79.2	76.1	78.9	3.2	2.5	2.8	2.2	4.1	3.2	3.6	2.8
Wilmington-Newark	306.1	312.3	304.1	309.1	14.5	12.2	13.0	11.5	4.7	3.9	4.3	3.7

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
District of Columbia	300.2	301.3	300.5	296.7	19.4	20.2	19.6	20.8	6.4	6.7	6.5	7.0
Washington	2,822.1	2,889.5	2,830.4	2,901.2	96.8	83.0	100.3	87.1	3.4	2.9	3.5	3.0
Florida	8,076.4	8,287.6	8,151.2	8,338.6	410.3	373.0	409.1	357.2	5.1	4.5	5.0	4.3
Daytona Beach	217.7	226.1	219.3	225.9	11.0	10.2	10.9	9.4	5.0	4.5	5.0	4.2
Fort Lauderdale	864.7	887.3	873.0	893.1	49.2	42.6	48.6	40.4	5.7	4.8	5.6	4.5
Fort Myers-Cape Coral	215.3	223.7	216.8	224.6	8.6	7.4	8.6	7.0	4.0	3.3	3.9	3.1
Fort Pierce-Port St. Lucie	142.8	147.0	144.7	147.7	7.4	7.4	8.8	7.8	5.2	5.0	6.1	5.3
Fort Walton Beach	90.7	93.9	92.8	95.9	2.5	2.2	2.4	2.1	2.8	2.3	2.6	2.2
Gainesville	113.1	118.0	114.7	117.7	2.6	2.8	2.7	2.7	2.3	2.4	2.4	2.3
Jacksonville	581.6	603.2	589.0	608.1	29.7	30.1	29.5	28.6	5.1	5.0	5.0	4.7
Lakeland-Winter Haven	216.1	220.7	217.3	220.9	11.7	10.5	11.8	10.3	5.4	4.3	5.4	4.7
Melbourne-Titusville-Palm Bay	222.1	228.4	224.1	229.6	11.3	9.4	11.1	8.8	5.1	4.1	4.9	3.9
Miami	1,093.6	1,110.1	1,100.9	1,110.9	81.0	72.2	79.6	70.2	7.4	6.5	7.2	6.3
Naples	119.9	125.9	119.4	124.8	4.3	3.6	4.4	3.5	3.6	2.3	3.7	2.8
Ocala	104.7	107.4	105.3	107.7	4.7	4.4	4.7	4.0	4.4	4.1	4.5	3.8
Orlando	960.6	988.6	971.5	992.9	48.0	43.0	47.5	40.6	5.0	4.4	4.9	4.1
Panama City	71.7	72.8	72.6	74.0	3.6	3.2	3.4	3.0	5.0	4.3	4.7	4.1
Pensacola	179.6	184.8	181.7	185.3	7.4	6.9	7.2	6.5	4.1	3.7	4.0	3.5
Punta Gorda	53.0	54.8	52.8	54.3	2.3	2.2	2.1	1.9	4.3	4.0	4.0	3.4
Sarasota-Bradenton	302.2	312.5	305.5	314.1	10.5	10.0	9.9	8.9	3.5	3.2	3.2	2.8
Tallahassee	156.0	159.6	157.8	160.1	5.4	5.1	5.2	5.0	3.5	3.2	3.3	3.1
Tampa-St. Petersburg-Clearwater	1,319.1	1,345.6	1,332.2	1,359.4	57.8	51.7	56.8	48.6	4.4	3.3	4.3	3.6
West Palm Beach-Boca Raton	579.1	592.7	582.4	595.2	30.0	28.9	31.3	28.0	5.2	4.9	5.4	4.7
Georgia	4,384.6	4,382.8	4,410.6	4,414.3	203.2	153.3	207.9	168.0	4.6	3.5	4.7	3.8
Albany	57.5	57.0	57.6	57.5	3.0	2.3	2.8	2.5	5.3	4.0	4.9	4.4
Athens	79.7	78.7	79.7	79.2	2.2	1.8	2.3	2.0	2.8	2.3	2.9	2.5
Atlanta	2,420.9	2,421.3	2,434.8	2,431.7	116.3	88.0	119.2	95.2	4.8	3.6	4.9	3.9
Augusta-Aiken	216.4	220.1	216.7	221.7	10.1	9.8	10.2	10.3	4.7	4.4	4.7	4.6
Columbus	130.5	129.6	131.1	129.8	6.2	5.4	6.6	5.6	4.8	4.2	5.0	4.3
Macon	160.8	161.8	161.8	162.3	6.2	5.1	6.3	5.8	3.8	3.2	3.9	3.6
Savannah	147.2	149.3	148.2	149.6	5.3	4.7	5.8	4.9	3.6	3.2	3.9	3.3
Hawaii	613.1	627.8	612.9	626.9	25.6	22.5	26.0	18.5	4.2	3.6	4.2	3.0
Honolulu	433.3	443.7	434.0	443.1	16.1	14.3	16.3	11.4	3.7	3.2	3.7	2.6
Idaho	687.2	694.9	693.7	702.6	40.9	32.3	36.7	30.6	6.0	4.7	5.3	4.4
Boise City	247.7	251.9	249.6	253.3	14.0	10.2	13.2	10.2	5.7	4.1	5.3	4.0
Pocatello	41.1	41.3	40.6	41.1	2.1	1.7	2.1	1.7	5.2	4.2	5.2	4.2
Illinois	6,269.1	6,333.7	6,297.7	6,373.1	398.5	371.9	389.9	383.3	6.4	5.9	6.2	6.0
Bloomington-Normal	93.9	94.5	94.0	92.7	2.4	2.6	2.3	2.8	2.5	2.8	2.4	3.0
Champaign-Urbana	101.7	102.1	101.4	102.2	3.0	3.1	2.8	3.2	3.0	3.0	2.7	3.1
Chicago	4,183.6	4,232.5	4,203.0	4,261.6	276.8	255.4	270.9	262.3	6.6	6.0	6.4	6.2
Davenport-Moline-Rock Island	185.4	184.8	186.0	187.2	9.2	8.8	8.8	9.0	5.0	4.8	4.8	4.8
Decatur	55.3	55.5	55.7	55.9	3.8	3.4	3.7	3.5	6.9	6.1	6.7	6.3
Kankakee	52.3	52.9	52.2	53.3	3.8	4.0	3.5	4.0	7.2	7.5	6.7	7.4
Peoria-Pekin	178.6	180.2	179.6	181.7	9.4	8.2	9.2	8.4	5.3	4.5	5.1	4.6
Rockford	194.9	193.6	194.9	195.3	16.1	14.4	15.5	14.9	8.2	7.4	8.0	7.6
Springfield	104.0	105.4	104.5	106.0	4.7	5.0	4.7	5.1	4.5	4.8	4.5	4.8
Indiana	3,176.7	3,176.4	3,197.4	3,178.6	164.4	159.3	155.7	157.5	5.2	5.0	4.9	5.0
Bloomington	66.8	68.9	65.1	63.7	2.0	1.8	2.0	1.9	3.0	2.6	3.1	3.0
Elkhart-Goshen	98.1	98.3	98.6	98.4	6.0	3.9	4.5	3.9	6.1	4.0	4.6	3.9
Evansville-Henderson	166.0	164.0	167.5	164.6	6.8	6.3	6.8	6.8	4.1	3.9	4.0	4.2
Fort Wayne	268.8	266.6	271.0	267.4	14.4	14.4	14.1	14.1	5.4	5.4	5.2	5.3
Gary	303.8	305.7	306.3	306.2	16.8	18.2	16.4	17.9	5.5	5.9	5.3	5.9
Indianapolis	899.2	906.0	906.7	904.9	42.5	42.4	40.7	41.6	4.7	4.7	4.5	4.6
Kokomo	50.2	50.7	51.1	50.8	2.8	2.7	2.7	2.7	5.6	5.3	5.2	5.2
Lafayette	94.3	94.1	93.1	94.0	3.9	3.9	3.7	4.0	4.1	4.2	4.0	4.3
Muncie	60.7	59.5	60.9	59.6	3.6	3.2	3.4	3.0	6.0	5.3	5.6	5.1
South Bend	136.4	137.0	136.9	136.4	6.8	6.3	6.1	6.1	5.0	4.6	4.5	4.4
Terre Haute	72.4	74.3	72.4	74.4	4.0	4.4	3.9	4.4	5.5	6.0	5.3	5.9
Iowa	1,610.1	1,611.4	1,601.4	1,622.8	73.3	64.3	63.6	61.2	4.6	4.0	4.0	3.8
Cedar Rapids	117.1	113.9	115.7	115.2	5.5	4.9	5.1	4.8	4.7	4.3	4.4	4.1
Des Moines	272.3	273.3	272.0	278.1	10.9	9.0	9.9	9.0	4.0	3.3	3.7	3.2
Dubuque	50.0	50.6	49.8	51.2	2.0	1.8	1.7	1.6	3.9	3.5	3.3	3.2
Iowa City	71.6	74.4	71.0	75.4	2.1	2.3	2.1	2.3	3.0	3.1	2.9	3.1
Sioux City	64.0	63.0	63.7	63.2	3.1	3.1	3.1	3.0	4.8	4.9	4.8	4.7
Waterloo-Cedar Falls	71.5	71.3	70.6	72.4	3.4	3.1	3.0	3.0	4.8	4.4	4.2	4.1
Kansas	1,424.3	1,455.8	1,424.3	1,456.2	77.7	68.1	71.7	63.8	5.5	4.7	5.0	4.4
Lawrence	58.7	59.8	58.4	60.3	2.7	2.5	2.5	2.5	4.6	4.1	4.3	4.1
Topeka	89.2	92.2	89.0	91.6	3.9	4.9	3.7	4.6	4.4	5.4	4.2	5.0
Wichita	284.1	291.2	282.4	290.0	19.6	16.7	18.3	15.6	6.9	5.7	6.5	5.4

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED**

C-3. Labor force status by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
Kentucky	1,943.3	1,977.8	1,961.9	1,995.7	120.0	104.0	118.3	104.6	6.2	5.3	6.0	5.2
Lexington	254.8	258.6	254.8	261.6	11.1	9.4	10.6	9.7	4.4	3.6	4.2	3.7
Louisville	550.2	557.9	554.7	560.5	29.3	27.4	29.6	27.6	5.3	4.9	5.3	4.9
Owensboro	47.9	49.0	48.3	49.1	2.9	2.4	3.0	2.4	6.0	4.8	6.2	5.0
Louisiana	2,028.2	2,017.5	2,040.0	2,022.0	123.3	106.9	127.3	114.1	6.1	5.3	6.2	5.6
Alexandria	59.9	59.8	60.5	59.7	3.3	2.4	3.5	2.7	5.5	4.1	5.7	4.4
Baton Rouge	307.3	310.9	309.7	309.7	16.9	16.6	18.1	18.1	5.5	5.3	5.9	5.8
Houma	98.6	98.3	99.5	97.0	3.5	3.6	3.7	3.9	3.6	3.6	3.7	4.0
Lafayette	180.4	178.2	181.2	179.1	8.9	7.5	9.2	7.9	5.0	4.2	5.1	4.4
Lake Charles	88.3	88.0	88.4	88.4	5.5	4.5	5.6	4.9	6.2	5.1	6.3	5.6
Monroe	73.9	72.8	74.2	72.9	4.1	3.4	4.2	3.5	5.5	4.7	5.7	4.9
New Orleans	605.8	603.5	605.3	605.1	30.8	29.3	31.9	31.2	5.1	4.8	5.3	5.1
Shreveport-Bossier City	182.3	181.5	185.2	182.0	15.0	10.1	15.5	10.5	8.2	5.6	8.4	5.8
Maine	681.6	686.7	688.2	698.0	37.8	32.7	32.9	27.2	5.5	4.8	4.8	3.9
Bangor	53.8	54.7	54.1	55.2	1.8	1.9	1.6	1.5	3.4	3.4	2.9	2.8
Lewiston-Auburn	54.2	55.1	54.1	55.4	2.6	2.2	2.4	1.9	4.8	4.0	4.4	3.4
Portland	139.5	142.2	140.2	144.2	4.1	3.6	3.8	3.3	2.9	2.6	2.7	2.3
Maryland	2,877.4	2,919.7	2,888.8	2,940.3	122.3	108.9	124.2	111.2	4.2	3.7	4.3	3.8
Baltimore	1,337.4	1,344.2	1,343.6	1,356.3	62.2	57.0	65.1	58.5	4.7	4.2	4.8	4.3
Cumberland	43.7	43.7	43.7	44.8	2.7	3.0	2.5	2.9	6.2	6.9	5.8	6.4
Hagerstown	71.0	70.6	70.9	71.7	3.4	2.6	3.1	2.5	4.8	3.7	4.4	3.5
Massachusetts	3,399.1	3,365.1	3,406.6	3,393.2	194.0	157.0	189.3	169.4	5.7	4.7	5.6	5.0
Barnstable-Yarmouth	80.9	80.4	85.0	83.9	4.1	3.5	3.4	3.3	5.1	4.4	4.0	4.0
Boston	1,868.7	1,840.5	1,865.1	1,849.0	95.0	74.3	94.8	81.2	5.1	4.0	5.1	4.4
Brockton	140.7	142.8	141.2	143.5	8.1	7.3	8.1	8.0	5.8	5.1	5.7	5.6
Fitchburg-Leominster	71.0	70.2	70.8	70.5	5.4	4.6	5.3	5.0	7.6	6.6	7.4	7.1
Lawrence	211.8	208.4	212.7	210.2	17.0	14.7	16.5	15.5	8.0	7.1	7.8	7.4
Lowell	177.5	177.5	176.3	178.3	12.1	9.1	11.9	9.7	6.8	5.1	6.7	5.5
New Bedford	83.7	82.8	83.4	83.1	6.9	5.5	6.2	5.7	8.2	6.7	7.5	6.8
Pittsfield	40.9	40.3	41.3	40.9	2.4	2.0	2.2	2.0	6.0	4.9	5.2	4.8
Springfield	294.6	294.4	295.3	296.8	17.2	14.7	16.3	16.1	5.8	5.0	5.5	5.4
Worcester	266.8	265.9	267.6	267.3	16.8	13.7	17.0	15.0	6.3	5.2	6.4	5.6
Michigan	4,964.1	4,968.4	5,049.6	5,075.1	356.2	299.2	349.0	317.7	7.2	6.0	6.9	6.3
Ann Arbor	308.4	318.0	310.8	318.5	12.4	10.6	12.0	11.5	4.0	3.3	3.9	3.6
Benton Harbor	79.3	81.9	81.5	82.5	5.1	4.9	5.5	5.2	6.4	6.0	6.8	6.3
Detroit	2,211.0	2,197.8	2,247.5	2,249.3	154.6	134.3	158.0	148.3	7.0	6.1	7.0	6.6
Flint	182.5	182.3	186.4	185.3	16.7	14.2	17.2	15.3	9.2	7.8	9.2	8.3
Grand Rapids-Muskegon-Holland	598.3	600.2	608.5	615.5	49.1	34.6	45.8	37.7	8.2	5.8	7.5	6.1
Jackson	78.0	77.9	79.4	79.7	6.1	4.8	6.0	5.2	7.8	6.1	7.6	6.5
Kalamazoo-Battle Creek	229.2	231.2	230.6	236.6	13.2	12.6	13.7	13.3	5.8	5.4	5.9	5.6
Lansing-East Lansing	246.4	249.2	248.6	248.7	10.8	10.2	11.1	10.9	4.4	4.1	4.4	4.4
Saginaw-Bay City-Midland	193.5	190.1	196.1	194.5	15.5	13.9	15.3	14.3	8.0	7.3	7.8	7.4
Minnesota	2,920.8	2,946.2	2,920.4	2,951.2	151.8	133.1	127.4	112.3	5.2	4.5	4.4	3.8
Duluth-Superior	132.5	134.2	132.9	134.3	8.1	7.6	6.4	6.1	6.1	5.7	4.8	4.6
Minneapolis-St. Paul	1,826.4	1,852.4	1,828.7	1,855.3	86.9	77.7	80.0	70.1	4.8	4.2	4.4	3.8
Rochester	83.7	84.6	83.6	84.5	3.6	3.2	3.2	2.8	4.3	3.8	3.8	3.3
St. Cloud	107.6	108.3	106.3	107.3	5.9	5.0	4.4	3.9	5.5	4.6	4.1	3.6
Mississippi	1,307.2	1,306.5	1,318.7	1,320.2	82.0	59.7	89.8	74.1	6.3	4.6	6.8	5.6
Biloxi-Gulfport-Pascagoula	174.3	177.7	175.3	178.9	8.6	6.3	9.3	7.5	4.9	3.6	5.3	4.2
Hattiesburg	55.0	55.8	55.0	56.3	2.0	1.8	2.3	2.2	3.6	3.3	4.1	3.9
Jackson	237.3	242.1	238.7	244.3	10.9	8.0	11.6	10.0	4.6	3.3	4.8	4.1
Missouri	3,019.6	3,014.3	3,025.5	3,019.9	165.8	137.6	164.2	143.6	5.5	4.6	5.4	4.8
Columbia	89.3	90.5	89.1	89.8	1.9	1.8	1.9	1.8	2.2	1.9	2.1	2.0
Joplin	84.7	85.3	84.7	84.6	4.6	3.4	4.6	3.6	5.4	4.0	5.4	4.2
Kansas City	1,022.1	1,014.8	1,020.8	1,017.1	61.9	52.6	60.6	53.7	6.1	5.2	5.9	5.3
St. Joseph	52.8	53.4	52.9	53.4	3.0	2.5	2.9	2.7	5.6	4.6	5.5	5.0
St. Louis ¹	1,394.0	1,392.7	1,399.5	1,399.6	79.3	70.1	80.8	74.2	5.7	5.0	5.8	5.3
Springfield	177.6	181.8	177.7	182.4	7.0	5.7	6.6	6.0	3.9	3.1	3.7	3.3
Montana	473.0	476.9	476.8	479.8	21.7	21.8	20.2	20.0	4.6	4.6	4.2	4.2
Billings	71.8	76.0	72.0	75.4	2.1	2.3	2.2	2.5	3.0	3.1	3.1	3.3
Great Falls	36.3	36.1	36.5	36.2	1.4	1.5	1.5	1.4	4.0	4.1	4.1	4.0
Missoula	56.0	59.4	56.2	58.9	2.2	2.2	1.9	2.0	3.9	3.7	3.3	3.4
Nebraska	974.0	985.4	978.0	991.4	38.5	33.5	39.9	36.6	4.0	3.4	4.1	3.7
Lincoln	155.4	155.3	156.6	156.2	5.9	5.4	6.3	5.9	3.8	3.5	4.1	3.8
Omaha	413.9	411.5	414.2	413.0	18.4	16.6	18.8	17.9	4.4	4.0	4.5	4.3

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED**

C-3. Labor force status by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
Nevada	1,125.9	1,175.5	1,134.3	1,174.0	60.0	50.9	55.9	43.0	5.3	4.3	4.9	3.7
Las Vegas	893.8	937.3	901.2	936.3	47.3	40.8	45.1	35.0	5.3	4.3	5.0	3.7
Reno	196.9	205.5	198.3	206.0	9.1	8.0	8.2	6.8	4.6	3.9	4.1	3.3
New Hampshire	710.4	722.1	712.8	723.3	31.8	29.9	28.4	27.3	4.5	4.1	4.0	3.8
Manchester	119.4	121.1	118.6	120.0	5.1	5.0	4.8	4.6	4.3	4.1	4.0	3.8
Nashua	111.0	111.4	111.1	111.2	6.0	5.4	5.7	5.0	5.4	4.8	5.1	4.5
Portsmouth-Rochester	135.0	137.1	136.0	138.6	5.5	4.7	4.9	4.4	4.1	3.4	3.6	3.2
New Jersey	4,337.6	4,394.5	4,360.6	4,395.8	247.0	220.7	246.7	206.1	5.7	5.0	5.7	4.7
Atlantic-Cape May	173.2	176.9	177.7	180.7	13.6	13.1	12.5	11.2	7.9	7.4	7.1	6.2
Bergen-Passaic	676.7	682.6	678.1	681.3	38.5	33.4	38.6	31.4	5.7	4.9	5.7	4.6
Jersey City	285.1	287.3	285.7	285.8	22.4	19.2	23.1	18.3	7.8	6.7	8.1	6.4
Middlesex-Somerset-Hunterdon	658.2	668.0	659.8	668.5	31.4	26.6	31.5	25.4	4.8	4.0	4.8	3.8
Monmouth-Ocean	567.8	578.4	575.7	584.0	30.3	27.0	29.4	24.6	5.3	4.7	5.1	4.2
Newark	1,061.2	1,074.3	1,064.6	1,071.9	62.8	54.9	62.7	51.5	5.9	5.1	5.9	4.8
Trenton	190.7	193.0	191.9	192.4	8.6	7.5	8.7	7.2	4.5	3.9	4.5	3.8
Vineland-Millville-Bridgeton	65.8	66.8	66.5	66.5	5.6	5.3	5.7	4.6	8.4	7.9	8.6	6.9
New Mexico	891.0	902.1	891.4	903.1	52.6	47.4	55.9	48.6	5.9	5.3	6.3	5.4
Albuquerque	389.3	395.1	387.7	395.2	19.3	17.2	20.7	17.7	5.0	4.3	5.3	4.5
Las Cruces	78.8	80.1	79.8	80.5	6.0	5.4	6.2	5.5	7.6	6.8	7.8	6.8
Santa Fe	80.3	82.3	80.4	82.2	2.4	2.5	2.6	2.6	3.0	3.1	3.3	3.1
New York	9,245.4	9,221.4	9,259.7	9,212.9	562.2	557.8	555.5	506.7	6.1	6.0	6.0	5.5
Albany-Schenectady-Troy	466.6	465.6	467.4	464.9	18.3	20.3	17.7	17.8	3.9	4.4	3.8	3.8
Binghamton	123.0	122.3	123.3	122.4	7.0	7.0	6.9	6.2	5.7	5.8	5.6	5.1
Buffalo-Niagara Falls	569.9	568.4	573.8	567.0	33.8	40.9	35.3	35.1	5.9	7.2	6.1	6.2
Dutchess County	129.9	130.6	129.6	131.0	4.7	5.4	4.8	5.2	3.6	4.1	3.7	4.0
Elmira	43.0	41.8	42.9	41.6	2.7	2.8	2.7	2.6	6.4	6.6	6.4	6.3
Glens Falls	59.8	60.9	61.6	62.3	3.3	3.6	2.7	2.8	5.4	5.9	4.3	4.4
Jamestown	64.0	64.0	65.2	65.0	3.8	4.3	4.1	3.9	5.9	6.7	6.4	5.9
Nassau-Suffolk	1,473.8	1,476.9	1,481.4	1,477.2	56.1	61.8	58.0	57.5	3.8	4.2	3.9	3.9
New York	4,350.5	4,325.7	4,334.7	4,303.9	321.7	290.1	314.8	265.6	7.4	6.7	7.3	6.2
New York City	3,673.5	3,644.3	3,653.6	3,622.8	297.8	262.7	289.6	239.9	8.1	7.2	7.9	6.6
Newburgh	189.4	192.9	191.5	193.5	8.2	10.1	8.6	9.1	4.3	5.2	4.5	4.7
Rochester	567.1	565.4	574.7	569.4	32.4	34.4	33.3	31.5	5.7	6.1	5.8	5.5
Syracuse	367.3	367.2	370.5	370.8	20.2	21.7	21.0	21.9	5.5	5.9	5.7	5.9
Utica-Rome	143.4	142.2	143.6	142.0	7.8	8.3	7.0	7.0	5.4	5.8	4.9	4.9
North Carolina	4,190.6	4,184.3	4,242.0	4,213.1	264.4	208.3	269.4	220.0	6.3	5.0	6.4	5.2
Asheville	119.3	122.3	119.7	122.4	4.8	3.7	4.5	3.9	4.0	3.0	3.7	3.2
Charlotte-Gastonia-Rock Hill	859.3	873.5	870.8	879.1	53.1	49.3	55.9	51.5	6.2	5.6	6.4	5.9
Fayetteville	129.7	128.3	130.8	128.6	6.8	5.3	7.4	5.6	5.3	4.1	5.7	4.3
Goldensboro	50.5	50.5	51.4	50.7	3.0	2.2	3.1	2.3	5.9	4.3	6.1	4.5
Greensboro—Winston-Salem—High Point	685.1	678.4	689.5	680.8	41.0	32.9	43.6	34.6	6.0	4.9	6.3	5.1
Greenville	73.2	72.0	73.6	71.8	4.8	3.7	5.2	4.2	6.5	5.1	7.0	5.9
Hickory-Morganton-Lenoir	176.7	169.3	177.4	169.9	14.7	11.3	15.4	11.8	8.3	6.7	8.7	6.9
Jacksonville	50.9	51.1	51.5	51.4	3.0	2.1	3.0	2.1	6.0	4.1	5.8	4.2
Raleigh-Durham-Chapel Hill	708.3	716.9	716.4	721.5	33.9	23.4	34.1	25.3	4.8	3.3	4.8	3.5
Rocky Mount	69.9	68.9	70.7	69.4	6.5	5.0	6.3	5.3	9.2	7.3	8.9	7.6
Wilmington	126.9	126.9	129.2	128.4	7.0	4.6	7.1	4.8	5.5	3.6	5.5	3.7
North Dakota	344.0	346.9	347.3	351.1	14.4	10.1	11.6	9.4	4.2	2.9	3.3	2.7
Bismarck	55.2	56.1	55.7	56.6	1.9	1.3	1.5	1.3	3.4	2.3	2.8	2.3
Fargo-Moorhead	108.0	109.5	108.1	109.6	3.2	2.5	2.5	2.2	3.0	2.3	2.3	2.0
Grand Forks	54.6	55.3	53.9	54.8	2.4	1.9	2.0	1.5	4.3	3.4	3.6	2.8
Ohio	5,877.0	5,828.7	5,921.2	5,844.7	366.1	341.3	350.1	314.1	6.2	5.9	5.9	5.4
Akron	374.7	373.0	376.4	372.9	21.7	20.0	20.2	18.1	5.8	5.4	5.4	4.9
Canton-Massillon	203.7	201.7	205.0	201.2	13.3	13.0	13.1	11.9	6.5	6.5	6.4	5.9
Cincinnati	872.9	881.8	879.4	886.4	42.3	42.8	43.4	41.7	4.8	4.9	4.9	4.7
Cleveland-Lorain-Elyria	1,120.2	1,111.9	1,127.8	1,115.8	76.4	71.8	73.0	65.3	6.8	6.5	6.5	5.9
Columbus	889.0	880.3	895.2	882.6	44.8	41.9	45.0	39.7	5.0	4.8	5.0	4.5
Dayton-Springfield	474.4	465.8	475.1	464.3	29.4	26.8	29.3	25.0	6.2	5.7	6.2	5.4
Hamilton-Middletown	201.5	204.2	203.1	204.2	8.8	8.6	9.0	8.0	4.4	4.2	4.4	3.9
Lima	76.6	76.1	76.8	76.4	5.3	4.5	4.7	3.9	7.0	5.8	6.2	5.2
Mansfield	82.8	80.8	83.7	80.9	6.5	6.1	6.5	5.6	7.8	7.5	7.7	7.0
Steubenville-Weirton	55.6	56.1	56.4	56.8	3.2	5.0	3.6	5.1	5.8	8.9	6.4	8.9
Toledo	325.1	314.8	327.7	315.7	22.4	22.1	22.5	20.9	6.9	7.0	6.9	6.6
Youngstown-Warren	275.7	269.5	275.2	270.2	28.2	19.3	19.8	17.5	10.2	7.2	7.2	6.5
Oklahoma	1,692.4	1,696.7	1,703.8	1,696.2	91.2	78.2	101.6	74.5	5.4	4.6	6.0	4.4
Enid	26.3	26.0	26.4	26.2	0.9	0.7	0.9	0.6	3.4	2.6	3.3	2.4
Lawton	43.1	42.8	43.0	42.8	1.4	1.5	1.4	1.4	3.3	3.5	3.3	3.2
Oklahoma City	569.3	583.2	577.6	584.1	27.1	23.4	34.3	22.6	4.8	4.0	5.9	3.9
Tulsa	423.9	421.5	424.2	422.4	26.6	20.8	27.8	19.8	6.3	4.9	6.6	4.7

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
Oregon	1,855.7	1,888.9	1,850.6	1,872.8	162.5	129.8	152.1	121.7	8.8	6.9	8.2	6.5
Corvallis	41.6	42.4	41.7	42.2	1.8	1.5	1.7	1.4	4.3	3.5	4.2	3.2
Eugene-Springfield	172.9	175.4	171.9	174.1	15.7	11.6	13.7	10.9	9.1	6.6	7.9	6.2
Medford-Ashland	97.6	100.6	97.5	99.9	7.8	6.4	7.1	6.0	8.0	6.4	7.3	6.0
Portland-Vancouver	1,097.8	1,107.7	1,093.0	1,097.0	96.8	74.6	93.3	70.9	8.8	6.7	8.5	6.5
Salem	180.7	184.6	182.0	183.9	14.8	13.2	14.2	12.4	8.2	7.1	7.8	6.7
Pennsylvania	6,126.8	6,191.0	6,157.4	6,236.5	332.5	305.9	345.7	318.5	5.4	4.9	5.6	5.1
Allentown-Bethlehem-Easton	332.5	332.7	334.6	336.0	18.8	17.0	19.4	17.9	5.7	5.1	5.8	5.3
Altoona	64.7	65.2	65.1	66.1	3.3	2.9	3.3	3.0	5.1	4.4	5.0	4.5
Erie	140.0	141.3	140.7	140.9	9.5	8.8	9.7	8.8	6.8	6.2	6.9	6.2
Harrisburg-Lebanon-Carlisle	357.9	363.0	361.1	367.0	13.6	12.4	13.9	12.7	3.8	3.4	3.8	3.5
Johnstown	101.3	101.6	102.0	102.7	6.6	6.2	6.8	6.3	6.5	6.1	6.7	6.2
Lancaster	251.2	258.4	253.0	262.3	10.0	8.7	10.1	9.2	4.0	3.4	4.0	3.5
Philadelphia	2,607.7	2,636.7	2,616.1	2,640.2	136.9	130.6	144.9	135.6	5.2	5.0	5.5	5.1
Pittsburgh	1,177.9	1,180.0	1,185.4	1,190.2	61.5	57.8	66.2	60.0	5.2	4.9	5.6	5.0
Reading	182.8	184.5	183.7	186.1	11.6	9.7	11.8	10.0	6.4	5.2	6.4	5.4
Scranton-Wilkes-Barre-Hazleton	309.3	311.2	309.8	312.9	18.5	18.2	18.4	19.2	6.0	5.8	5.9	6.1
Sharon	58.2	58.0	58.2	58.3	2.9	2.9	3.1	2.9	5.0	5.0	5.3	4.9
State College	69.7	70.7	69.5	70.7	2.1	2.2	2.3	2.3	3.0	3.1	3.2	3.3
Williamsport	56.7	57.4	56.9	58.1	3.6	3.4	3.7	3.6	6.3	5.9	6.4	6.3
York	196.0	199.7	197.6	200.4	9.7	8.6	10.2	8.9	4.9	4.3	5.2	4.4
Rhode Island	564.7	562.9	567.9	562.1	29.0	30.4	29.2	30.0	5.1	5.4	5.1	5.3
Providence-Fall River-Warwick	637.3	635.2	638.4	634.7	35.5	35.5	34.7	35.6	5.6	5.6	5.4	5.6
South Carolina	1,992.9	2,048.3	2,019.7	2,071.0	122.9	127.5	135.6	127.7	6.2	6.2	6.7	6.2
Charleston-North Charleston	287.2	306.0	291.3	310.5	11.5	12.7	13.2	13.2	4.0	4.1	4.5	4.3
Columbia	286.3	294.9	290.1	298.3	10.6	11.9	12.2	12.7	3.7	4.0	4.2	4.3
Florence	64.3	67.0	65.4	67.9	4.8	5.3	5.5	5.8	7.5	8.0	8.4	8.6
Greenville-Spartanburg-Anderson	499.1	517.8	502.4	521.6	28.3	29.8	31.9	29.7	5.7	5.8	6.3	5.7
Myrtle Beach	110.2	116.5	113.5	118.0	5.0	5.1	4.9	4.8	4.5	4.4	4.3	4.0
Sumter	45.8	45.7	46.4	46.1	3.4	3.5	3.7	3.4	7.3	7.7	8.1	7.4
South Dakota	422.8	421.5	427.2	427.2	15.2	12.3	13.6	12.8	3.6	2.9	3.2	3.0
Rapid City	50.6	50.4	51.3	51.6	1.7	1.5	1.6	1.6	3.4	2.9	3.1	3.1
Sioux Falls	113.0	112.3	113.0	112.8	3.3	3.1	3.1	3.4	2.9	2.7	2.7	3.0
Tennessee	2,887.1	2,905.9	2,892.4	2,915.3	159.3	138.1	151.4	126.7	5.5	4.8	5.2	4.3
Chattanooga	236.6	238.5	236.4	238.8	8.7	7.8	8.4	7.4	3.7	3.3	3.5	3.1
Clarksville-Hopkinsville	90.1	92.8	90.1	93.6	4.8	4.0	4.6	4.2	5.3	4.3	5.1	4.5
Jackson	58.9	58.6	59.5	59.2	3.3	2.7	3.3	2.6	5.6	4.6	5.6	4.4
Johnson City-Kingsport-Bristol	230.4	232.2	230.8	231.5	12.8	11.7	12.4	10.7	5.6	5.1	5.4	4.6
Knoxville	375.7	381.2	379.0	387.2	13.8	12.0	12.9	11.0	3.7	3.1	3.4	2.8
Memphis	578.3	581.8	579.9	583.7	32.6	30.8	33.2	29.8	5.6	5.3	5.7	5.1
Nashville	681.6	687.1	685.4	691.5	28.2	26.2	27.7	23.8	4.1	3.8	4.0	3.4
Texas	10,823.3	10,905.0	10,869.2	10,919.0	697.0	614.4	722.4	622.1	6.4	5.6	6.6	5.7
Abilene	60.3	62.0	61.2	62.2	2.5	2.1	2.6	2.1	4.1	3.3	4.3	3.4
Amarillo	117.4	119.7	118.4	119.8	4.1	3.7	4.6	3.7	3.5	3.1	3.9	3.1
Austin-San Marcos	767.1	770.4	767.9	769.7	42.6	33.5	43.7	33.4	5.6	4.3	5.7	4.3
Beaumont-Port Arthur	181.8	182.8	183.1	183.2	16.1	15.3	16.4	16.0	8.8	8.4	8.9	8.7
Brazoria	113.8	114.2	113.7	114.6	9.7	8.7	10.7	9.3	8.5	7.6	9.4	8.1
Brownsville-Harlingen-San Benito	142.7	143.1	142.8	142.8	14.9	13.3	14.9	13.2	10.4	9.3	10.4	9.2
Bryan-College Station	83.8	86.4	83.3	85.9	1.6	1.5	1.8	1.6	2.0	1.7	2.2	1.8
Corpus Christi	182.8	182.1	183.3	182.9	11.9	11.1	12.2	12.4	6.5	6.1	6.6	6.8
Dallas	2,019.1	2,030.5	2,023.3	2,030.2	139.8	118.2	145.3	119.9	6.9	5.8	7.2	5.9
El Paso	293.5	294.7	295.0	293.7	25.5	21.4	27.9	21.6	8.7	7.3	9.5	7.4
Fort Worth-Arlington	959.4	958.4	963.4	960.6	59.9	51.1	61.9	51.9	6.2	5.3	6.4	5.4
Galveston-Texas City	125.8	126.0	126.4	127.4	9.3	9.1	10.1	9.7	7.4	7.2	8.0	7.6
Houston	2,290.2	2,318.0	2,304.8	2,323.6	149.8	138.9	158.4	142.6	6.5	6.0	6.9	6.1
Killeen-Temple	123.0	122.9	122.9	122.6	6.6	5.3	6.7	5.3	5.3	4.3	5.4	4.4
Laredo	83.0	86.9	83.8	87.4	6.2	5.7	6.0	5.5	7.5	6.6	7.2	6.2
Longview-Marshall	107.1	107.7	107.4	107.9	7.1	5.7	7.4	5.7	6.6	5.3	6.9	5.3
Lubbock	130.8	131.4	130.9	131.7	4.0	3.8	4.4	4.0	3.1	2.9	3.3	3.0
McAllen-Edinburg-Mission	230.7	236.7	230.4	235.0	28.0	26.0	27.5	24.9	12.1	11.0	11.9	10.6
Odessa-Midland	125.6	126.9	126.8	126.8	7.1	5.9	7.2	6.1	5.6	4.6	5.7	4.8
San Angelo	50.7	52.2	51.8	52.9	1.8	1.6	2.0	1.7	3.6	3.1	3.8	3.2
San Antonio	816.8	832.9	822.0	833.9	41.0	39.6	43.1	39.8	5.0	4.8	5.2	4.8
Sherman-Denison	52.0	51.5	52.3	51.3	3.6	3.0	3.8	2.9	6.9	5.8	7.3	5.6
Texarkana	57.1	59.3	57.3	59.4	3.0	2.7	3.1	2.8	5.3	4.6	5.4	4.7
Tyler	95.6	98.0	95.8	97.6	4.3	4.0	4.6	3.9	4.4	4.1	4.8	4.0
Victoria	45.0	45.9	45.1	45.8	2.4	1.9	2.4	2.0	5.2	4.2	5.3	4.4
Waco	105.4	105.2	105.0	104.6	5.0	4.1	5.1	4.3	4.7	3.9	4.9	4.1
Wichita Falls	65.0	65.1	65.3	64.8	2.8	2.4	3.0	2.4	4.4	3.7	4.6	3.7

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED**

C-3. Labor force status by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P
Utah	1,166.2	1,187.2	1,174.7	1,199.6	65.4	50.7	67.3	55.1	5.6	4.3	5.7	4.6
Provo-Orem	180.6	184.3	178.2	183.0	8.5	6.4	8.4	6.8	4.7	3.5	4.7	3.7
Salt Lake City-Ogden	734.0	743.5	742.7	755.6	42.1	32.7	44.0	35.9	5.7	4.4	5.9	4.7
Vermont	346.2	348.8	346.5	348.7	17.4	13.4	14.2	11.0	5.0	3.8	4.1	3.2
Burlington	106.4	107.5	106.9	108.6	3.9	2.9	3.4	2.6	3.7	2.7	3.2	2.4
Virginia	3,752.0	3,825.5	3,772.5	3,847.0	143.6	119.1	153.9	131.0	3.8	3.1	4.1	3.4
Charlottesville	77.7	78.9	78.1	79.0	2.0	1.7	2.5	2.0	2.5	2.2	3.1	2.5
Danville	57.6	57.7	58.4	58.2	5.2	4.6	6.1	5.3	9.1	8.0	10.4	9.1
Lynchburg	105.4	104.5	104.4	104.7	5.1	4.1	5.3	4.6	4.8	4.0	5.0	4.4
Norfolk-Virginia Beach-Newport News	785.5	801.8	794.6	809.5	30.9	28.4	35.4	32.1	3.9	3.5	4.5	4.0
Richmond-Petersburg	541.6	544.1	542.2	547.3	20.9	19.2	22.8	21.8	3.9	3.5	4.2	4.0
Roanoke	128.8	128.9	129.2	130.9	4.2	3.6	4.6	4.0	3.3	2.8	3.6	3.1
Washington	3,107.5	3,191.2	3,123.8	3,197.7	240.6	202.8	238.1	193.5	7.7	6.4	7.6	6.1
Bellingham	89.2	92.7	90.0	93.0	5.6	4.7	5.5	4.3	6.3	5.1	6.1	4.7
Bremerton	101.0	105.6	101.5	105.6	6.7	5.6	6.8	5.4	6.6	5.3	6.7	5.1
Olympia	110.7	113.5	110.9	112.7	6.2	5.7	6.2	5.2	5.6	5.0	5.6	4.6
Richland-Kennewick-Pasco	102.4	105.2	104.4	107.8	7.8	6.8	7.4	6.2	7.6	6.5	7.1	5.7
Seattle-Bellevue-Everett	1,379.2	1,422.0	1,386.6	1,420.0	97.6	85.0	99.9	82.3	7.1	6.0	7.2	5.8
Spokane	217.3	223.1	218.3	222.8	14.7	12.2	14.5	11.4	6.8	5.5	6.6	5.1
Tacoma	351.9	366.3	352.8	364.7	27.6	24.7	28.1	24.0	7.8	6.7	8.0	6.6
Yakima	108.2	109.2	109.0	113.0	12.7	10.8	11.4	10.7	11.8	9.9	10.4	9.5
West Virginia	788.1	792.6	793.8	800.4	52.1	43.5	48.7	41.4	6.6	5.5	6.1	5.2
Charleston	127.0	127.6	128.4	129.7	6.5	5.7	6.3	5.7	5.1	4.5	4.9	4.4
Huntington-Ashland	135.3	136.7	135.7	136.8	8.2	7.6	8.6	7.9	6.1	5.6	6.4	5.8
Parkersburg-Marietta	76.1	75.8	77.0	76.4	4.9	4.2	4.8	4.3	6.4	5.6	6.2	5.6
Wheeling	72.5	72.5	72.8	72.9	3.9	3.9	3.6	3.5	5.3	5.4	5.0	4.8
Wisconsin	3,053.7	3,081.6	3,060.3	3,097.8	189.6	157.9	164.1	147.2	6.2	5.1	5.4	4.8
Appleton-Oshkosh-Neenah	234.6	235.0	236.5	236.3	13.2	10.2	11.9	9.9	5.6	4.4	5.0	4.2
Eau Claire	87.2	89.5	87.0	88.8	5.2	4.2	4.2	3.6	6.0	4.7	4.8	4.1
Green Bay	144.0	149.5	144.4	150.2	7.7	6.6	7.0	6.3	5.3	4.4	4.8	4.2
Janesville-Beloit	78.1	78.4	78.7	79.0	5.4	4.7	4.9	4.8	7.0	6.0	6.3	6.1
Kenosha	85.1	84.5	84.7	85.0	5.3	4.5	5.0	4.4	6.2	5.4	5.9	5.2
La Crosse	74.5	77.1	75.1	77.4	3.5	2.8	2.8	2.6	4.6	3.6	3.7	3.4
Madison	284.6	287.7	284.7	287.2	8.4	7.1	8.0	7.2	3.0	2.5	2.8	2.5
Milwaukee-Waukesha	817.8	826.6	819.0	831.3	51.5	46.3	49.7	45.0	6.3	5.6	6.1	5.4
Racine	93.3	93.6	93.2	93.3	8.1	6.8	7.5	6.3	8.7	7.3	8.0	6.8
Sheboygan	63.9	65.9	64.2	66.1	3.4	2.8	3.2	2.7	5.4	4.2	5.0	4.1
Wausau	76.8	77.4	76.9	77.7	4.0	3.5	3.2	3.0	5.2	4.5	4.2	3.9
Wyoming	275.6	276.5	276.3	277.0	13.1	10.2	12.0	9.9	4.8	3.7	4.4	3.6
Casper	36.4	37.1	36.2	36.3	1.7	1.3	1.8	1.3	4.8	3.6	4.9	3.7
Cheyenne	43.8	44.1	43.5	43.9	1.7	1.7	1.7	1.8	3.9	3.8	3.9	4.1
Puerto Rico	1,409.4	1,404.8	1,421.3	1,399.7	173.6	154.0	171.2	151.1	12.3	11.0	12.0	10.8
Aguadilla	50.7	49.9	51.3	50.0	8.5	7.1	8.4	7.0	16.7	14.3	16.3	14.1
Arecibo	58.1	56.5	58.5	56.1	9.3	7.1	9.0	6.9	16.0	12.6	15.3	12.2
Caguas	125.9	126.3	128.1	126.1	14.7	13.4	14.5	13.0	11.7	10.6	11.3	10.3
Mayaguez	90.8	89.4	91.9	89.4	13.4	11.3	13.3	11.1	14.7	12.6	14.4	12.4
Ponce	111.3	107.1	111.3	106.4	18.4	14.6	17.2	14.3	16.5	13.6	15.5	13.5
San Juan-Bayamon	797.5	797.4	805.9	795.1	77.5	72.4	78.0	71.2	9.7	9.1	9.7	8.9

¹ Area boundaries do not reflect official CMB definitions.

P = preliminary.

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly

household survey similar to the Current Population Survey. All estimates are provisional and will be revised when new benchmark and population information becomes available. Area definitions are published annually in the May issue of this publication.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-1. Employment status of the civilian noninstitutional population by sex and age, seasonally adjusted

(Numbers in thousands)

Employment status, sex, and age	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
TOTAL													
Civilian noninstitutional population ¹	214,735	215,422	216,112	216,664	217,204	217,867	218,543	220,110	220,774	221,513	222,276	222,356	222,973
Civilian labor force	143,387	143,689	144,265	144,257	144,771	145,210	145,236	145,864	146,585	146,628	146,986	146,661	146,998
Percent of population	66.8	66.7	66.8	66.6	66.7	66.7	66.5	66.3	66.4	66.2	66.1	66.0	65.9
Employed	137,060	136,758	136,253	136,061	136,318	136,875	136,694	137,355	137,585	137,647	138,369	138,388	138,793
Employment-population ratio	63.8	63.5	63.0	62.8	62.8	62.8	62.5	62.4	62.3	62.1	62.3	62.2	62.2
Unemployed	6,327	6,930	8,011	8,196	8,453	8,335	8,542	8,509	9,000	8,981	8,616	8,273	8,205
Unemployment rate	4.4	4.8	5.6	5.7	5.8	5.7	5.9	5.8	6.1	6.1	5.9	5.6	5.6
Not in labor force	71,348	71,733	71,847	72,407	72,432	72,657	73,307	74,245	74,189	74,884	75,290	75,695	75,975
Persons who currently want a job	4,544	4,648	4,735	4,662	4,707	4,705	4,618	4,733	4,625	4,824	4,724	4,779	4,678
Men, 16 years and over													
Civilian noninstitutional population ¹	103,102	103,460	103,820	104,114	104,396	104,739	105,091	105,889	106,241	106,607	107,002	107,177	107,507
Civilian labor force	76,725	76,926	77,157	77,131	77,538	77,766	77,572	77,789	78,185	78,344	78,663	78,568	78,673
Percent of population	74.4	74.4	74.3	74.1	74.3	74.2	73.8	73.5	73.6	73.5	73.5	73.3	73.2
Employed	73,268	73,178	72,795	72,643	72,948	73,168	72,854	73,035	73,108	73,300	73,881	74,083	74,188
Employment-population ratio	71.1	70.7	70.1	69.8	69.9	69.9	69.3	69.0	68.8	68.8	69.0	69.1	69.0
Unemployed	3,457	3,747	4,362	4,488	4,590	4,598	4,718	4,754	5,077	5,044	4,782	4,484	4,485
Unemployment rate	4.5	4.9	5.7	5.8	5.9	5.9	6.1	6.1	6.5	6.4	6.1	5.7	5.7
Not in labor force	26,377	26,534	26,664	26,983	26,858	26,973	27,519	28,100	28,056	28,263	28,338	28,609	28,834
Men, 20 years and over													
Civilian noninstitutional population ¹	95,031	95,381	95,698	95,935	96,232	96,584	97,007	97,755	98,086	98,435	98,812	98,965	99,282
Civilian labor force	72,657	72,903	73,187	73,221	73,643	73,887	73,775	74,155	74,569	74,749	75,058	74,995	75,097
Percent of population	76.5	76.4	76.5	76.3	76.5	76.5	76.1	75.9	76.0	75.9	76.0	75.8	75.6
Employed	69,816	69,802	69,539	69,421	69,766	70,021	69,719	70,109	70,221	70,396	70,930	71,142	71,283
Employment-population ratio	73.5	73.2	72.7	72.4	72.5	72.5	71.9	71.7	71.6	71.5	71.8	71.9	71.8
Unemployed	2,841	3,101	3,648	3,799	3,877	3,865	4,055	4,046	4,349	4,353	4,128	3,853	3,814
Unemployment rate	3.9	4.3	5.0	5.2	5.3	5.2	5.5	5.5	5.8	5.8	5.5	5.1	5.1
Not in labor force	22,374	22,478	22,511	22,714	22,589	22,697	23,232	23,600	23,517	23,686	23,754	23,970	24,184
Women, 16 years and over													
Civilian noninstitutional population ¹	111,633	111,962	112,291	112,550	112,808	113,128	113,452	114,220	114,533	114,905	115,274	115,179	115,466
Civilian labor force	66,662	66,763	67,108	67,126	67,234	67,444	67,664	68,075	68,401	68,284	68,322	68,094	68,325
Percent of population	59.7	59.6	59.8	59.6	59.6	59.6	59.6	59.6	59.7	59.4	59.3	59.1	59.2
Employed	63,792	63,580	63,458	63,418	63,371	63,708	63,840	64,320	64,477	64,347	64,488	64,305	64,605
Employment-population ratio	57.1	56.8	56.5	56.3	56.2	56.3	56.3	56.3	56.3	56.0	55.9	55.8	56.0
Unemployed	2,870	3,183	3,650	3,708	3,863	3,737	3,824	3,755	3,923	3,937	3,834	3,789	3,720
Unemployment rate	4.3	4.8	5.4	5.5	5.7	5.5	5.7	5.5	5.7	5.8	5.6	5.6	5.4
Not in labor force	44,972	45,199	45,183	45,424	45,574	45,684	45,788	46,145	46,133	46,621	46,952	47,085	47,141
Women, 20 years and over													
Civilian noninstitutional population ¹	103,853	104,118	104,420	104,658	104,979	105,315	105,593	106,323	106,616	106,959	107,302	107,216	107,486
Civilian labor force	62,842	63,010	63,268	63,352	63,517	63,729	64,007	64,446	64,773	64,760	64,887	64,610	64,830
Percent of population	60.5	60.5	60.6	60.5	60.5	60.5	60.6	60.6	60.8	60.5	60.5	60.3	60.3
Employed	60,453	60,353	60,175	60,209	60,213	60,529	60,736	61,238	61,450	61,379	61,547	61,363	61,640
Employment-population ratio	58.2	58.0	57.6	57.5	57.4	57.5	57.5	57.6	57.6	57.4	57.4	57.2	57.3
Unemployed	2,389	2,658	3,092	3,143	3,304	3,199	3,271	3,208	3,323	3,381	3,340	3,247	3,190
Unemployment rate	3.8	4.2	4.9	5.0	5.2	5.0	5.1	5.0	5.1	5.2	5.1	5.0	4.9
Not in labor force	41,010	41,108	41,152	41,306	41,462	41,586	41,586	41,877	41,842	42,199	42,414	42,606	42,656
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	15,852	15,922	15,994	16,072	15,993	15,969	15,943	16,032	16,072	16,119	16,162	16,175	16,206
Civilian labor force	7,888	7,775	7,810	7,685	7,611	7,595	7,454	7,263	7,243	7,119	7,040	7,056	7,071
Percent of population	49.8	48.8	48.8	47.8	47.6	47.6	46.8	45.3	45.1	44.2	43.6	43.6	43.6
Employed	6,791	6,603	6,539	6,431	6,339	6,325	6,239	6,008	5,914	5,872	5,892	5,883	5,869
Employment-population ratio	42.8	41.5	40.9	40.0	39.6	39.6	39.1	37.5	36.8	36.4	36.5	36.4	36.2
Unemployed	1,097	1,172	1,271	1,253	1,272	1,270	1,215	1,255	1,328	1,248	1,148	1,173	1,201
Unemployment rate	13.9	15.1	16.3	16.3	16.7	16.7	16.3	17.3	18.3	17.5	16.3	16.6	17.0
Not in labor force	7,964	8,147	8,184	8,387	8,382	8,374	8,488	8,769	8,830	9,000	9,122	9,119	9,135

¹ The population figures are not adjusted for seasonal variation.

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

D-2. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity, seasonally adjusted

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
WHITE													
Civilian noninstitutional population ¹	177,862	178,333	178,811	179,179	179,529	179,980	180,445	180,595	181,026	181,516	182,029	182,000	182,389
Civilian labor force	119,108	119,241	119,814	119,820	120,122	120,421	120,249	120,195	120,600	120,571	120,842	120,602	120,946
Percent of population	67.0	66.9	67.0	66.9	66.9	66.9	66.6	66.6	66.6	66.4	66.4	66.3	66.3
Employed	114,469	114,203	113,923	113,790	113,944	114,256	114,063	114,053	114,140	114,085	114,665	114,600	114,946
Employment-population ratio	64.4	64.0	63.7	63.5	63.5	63.5	63.2	63.2	63.1	62.9	63.0	63.0	63.0
Unemployed	4,639	5,038	5,891	6,030	6,178	6,164	6,187	6,142	6,460	6,486	6,177	6,002	6,000
Unemployment rate	3.9	4.2	4.9	5.0	5.1	5.1	5.1	5.1	5.4	5.4	5.1	5.0	5.0
Not in labor force	58,754	59,092	58,997	59,359	59,408	59,560	60,196	60,400	60,426	60,945	61,187	61,398	61,442
Men, 20 years and over													
Civilian labor force	61,395	61,474	61,835	61,822	62,062	62,243	62,150	62,193	62,407	62,539	62,786	62,691	62,793
Percent of population	76.8	76.7	76.9	76.7	76.8	76.8	76.5	76.3	76.4	76.3	76.3	76.2	76.1
Employed	59,289	59,185	59,038	58,967	59,120	59,290	59,110	59,200	59,182	59,277	59,731	59,823	59,918
Employment-population ratio	74.2	73.8	73.4	73.2	73.2	73.2	72.7	72.6	72.4	72.3	72.6	72.7	72.6
Unemployed	2,107	2,289	2,798	2,855	2,942	2,953	3,041	2,993	3,226	3,263	3,055	2,868	2,874
Unemployment rate	3.4	3.7	4.5	4.6	4.7	4.7	4.9	4.8	5.2	5.2	4.9	4.6	4.6
Women, 20 years and over													
Civilian labor force	51,048	51,184	51,435	51,539	51,695	51,807	51,832	51,931	52,184	52,086	52,198	51,988	52,216
Percent of population	59.8	59.8	59.9	59.9	60.0	60.0	59.9	60.0	60.1	59.9	59.8	59.6	59.8
Employed	49,323	49,307	49,252	49,293	49,381	49,542	49,584	49,710	49,889	49,774	49,922	49,725	50,005
Employment-population ratio	57.7	57.6	57.4	57.3	57.3	57.4	57.3	57.4	57.5	57.2	57.2	57.1	57.3
Unemployed	1,725	1,878	2,183	2,247	2,314	2,265	2,248	2,221	2,295	2,313	2,276	2,263	2,211
Unemployment rate	3.4	3.7	4.2	4.4	4.5	4.4	4.3	4.3	4.4	4.4	4.4	4.4	4.2
Both sexes, 16 to 19 years													
Civilian labor force	6,665	6,583	6,543	6,458	6,365	6,371	6,267	6,071	6,008	5,946	5,859	5,923	5,937
Percent of population	53.1	52.4	52.0	51.3	50.5	50.6	49.7	48.6	48.0	47.4	46.6	47.1	47.2
Employed	5,858	5,711	5,633	5,531	5,443	5,425	5,369	5,143	5,070	5,035	5,012	5,052	5,023
Employment-population ratio	46.7	45.4	44.8	43.9	43.2	43.1	42.6	41.2	40.5	40.2	39.9	40.2	39.9
Unemployed	808	872	911	927	922	947	898	928	939	911	846	870	915
Unemployment rate	12.1	13.2	13.9	14.4	14.5	14.9	14.3	15.3	15.6	15.3	14.4	14.7	15.4
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹	25,079	25,198	25,317	25,414	25,514	25,633	25,751	25,518	25,625	25,743	25,860	25,900	26,003
Civilian labor force	16,386	16,459	16,440	16,507	16,592	16,551	16,627	16,406	16,597	16,608	16,493	16,534	16,478
Percent of population	65.3	65.3	64.9	65.0	65.0	64.6	64.6	64.3	64.8	64.5	63.8	63.8	63.4
Employed	15,070	15,027	14,824	14,843	14,868	14,927	14,850	14,687	14,769	14,775	14,729	14,860	14,843
Employment-population ratio	60.1	59.6	58.6	58.4	58.3	58.2	57.7	57.6	57.6	57.4	57.0	57.4	57.1
Unemployed	1,316	1,431	1,615	1,664	1,724	1,624	1,776	1,720	1,828	1,834	1,764	1,674	1,635
Unemployment rate	8.0	8.7	9.8	10.1	10.4	9.8	10.7	10.5	11.0	11.0	10.7	10.1	9.9
Not in labor force	8,693	8,740	8,878	8,907	8,922	9,083	9,124	9,112	9,028	9,134	9,367	9,366	9,526
Men, 20 years and over													
Civilian labor force	7,152	7,249	7,229	7,341	7,367	7,366	7,319	7,260	7,352	7,383	7,393	7,374	7,351
Percent of population	71.8	72.3	71.8	72.6	72.5	72.1	71.2	71.2	71.7	71.7	71.4	71.0	70.5
Employed	6,592	6,648	6,608	6,672	6,684	6,687	6,566	6,528	6,557	6,600	6,658	6,682	6,670
Employment-population ratio	66.1	66.3	65.6	65.9	65.8	65.4	63.9	64.0	64.0	64.1	64.3	64.3	63.9
Unemployed	560	602	621	669	683	678	753	733	794	783	735	692	681
Unemployment rate	7.8	8.3	8.6	9.1	9.3	9.2	10.3	10.1	10.8	10.6	9.9	9.4	9.3
Women, 20 years and over													
Civilian labor force	8,335	8,344	8,319	8,286	8,324	8,339	8,441	8,349	8,460	8,457	8,367	8,423	8,406
Percent of population	65.5	65.3	64.8	64.3	64.3	64.2	64.7	64.5	65.1	64.8	63.8	64.3	63.9
Employed	7,825	7,756	7,616	7,561	7,564	7,632	7,678	7,613	7,706	7,657	7,569	7,656	7,677
Employment-population ratio	61.5	60.7	59.3	58.7	58.5	58.7	58.8	58.8	59.3	58.7	57.7	58.4	58.4
Unemployed	510	587	703	725	760	707	763	736	753	800	799	766	729
Unemployment rate	6.1	7.0	8.5	8.8	9.1	8.5	9.0	8.8	8.9	9.5	9.5	9.1	8.7

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**D-2. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity,
seasonally adjusted — Continued**

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	899	866	892	880	902	846	866	797	785	769	732	738	721
Percent of population	37.7	36.2	37.2	36.5	37.4	35.0	35.7	33.7	33.1	32.2	30.5	30.7	29.9
Employed	654	624	600	610	620	607	606	546	505	518	502	521	496
Employment-population ratio	27.4	26.1	25.0	25.3	25.7	25.1	25.0	23.1	21.2	21.7	20.9	21.7	20.5
Unemployed	245	242	292	270	281	239	260	251	281	251	229	216	225
Unemployment rate	27.3	28.0	32.7	30.6	31.2	28.2	30.0	31.5	35.7	32.6	31.4	29.3	31.2
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	24,810	25,076	25,332	25,574	25,828	26,096	26,354	27,093	27,392	27,702	28,015	27,705	27,968
Civilian labor force	17,186	17,360	17,607	17,683	17,851	18,092	18,150	18,595	18,794	18,830	19,033	18,838	19,227
Percent of population	69.3	69.2	69.5	69.1	69.1	69.3	68.9	68.6	68.6	68.0	67.9	68.0	68.7
Employed	16,088	16,237	16,303	16,371	16,530	16,738	16,724	17,151	17,296	17,362	17,683	17,447	17,890
Employment-population ratio	64.8	64.8	64.4	64.0	64.0	64.1	63.5	63.3	63.1	62.7	63.1	63.0	64.0
Unemployed	1,098	1,123	1,304	1,313	1,321	1,354	1,426	1,444	1,498	1,468	1,350	1,391	1,337
Unemployment rate	6.4	6.5	7.4	7.4	7.4	7.5	7.9	7.8	8.0	7.8	7.1	7.4	7.0
Not in labor force	7,624	7,717	7,725	7,891	7,977	8,004	8,205	8,498	8,598	8,872	8,982	8,867	8,741

¹ The population figures are not adjusted for seasonal variation.

NOTE: Estimates for the above race groups (white and black or African American) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any

race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES

D-3. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted

(Numbers in thousands)

Educational attainment	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
Less than a high school diploma													
Civilian labor force	12,585	12,583	12,666	12,651	12,789	12,424	12,530	12,678	12,629	12,572	12,716	12,424	12,186
Participation rate	43.0	44.3	44.6	44.1	44.1	44.6	44.8	44.5	44.6	45.2	45.4	44.9	44.5
Employed	11,735	11,670	11,655	11,613	11,715	11,396	11,415	11,574	11,494	11,449	11,635	11,343	11,120
Employment-population ratio	40.1	41.1	41.0	40.5	40.4	40.9	40.8	40.6	40.6	41.2	41.5	41.0	40.6
Unemployed	850	913	1,011	1,039	1,074	1,027	1,115	1,104	1,135	1,123	1,081	1,081	1,066
Unemployment rate	6.8	7.3	8.0	8.2	8.4	8.3	8.9	8.7	9.0	8.9	8.5	8.7	8.7
High school graduates, no college ¹													
Civilian labor force	37,701	37,542	37,424	37,584	37,559	37,976	37,900	37,794	37,943	37,931	38,029	37,769	37,894
Participation rate	64.5	64.2	63.8	64.0	64.4	64.4	63.7	63.6	64.1	63.8	63.5	63.2	63.0
Employed	36,274	35,920	35,590	35,604	35,506	36,034	35,934	35,771	35,803	35,881	35,951	35,864	35,949
Employment-population ratio	62.0	61.4	60.7	60.7	60.9	61.1	60.4	60.2	60.5	60.4	60.1	60.0	59.8
Unemployed	1,427	1,622	1,834	1,980	2,053	1,942	1,966	2,023	2,140	2,050	2,077	1,905	1,945
Unemployment rate	3.8	4.3	4.9	5.3	5.5	5.1	5.2	5.4	5.6	5.4	5.5	5.0	5.1
Some college or associate degree													
Civilian labor force	33,665	33,870	33,818	33,463	33,339	33,685	33,995	34,122	34,181	34,066	33,834	34,063	34,557
Participation rate	74.4	73.6	73.5	73.1	73.6	73.0	72.9	73.2	73.4	72.5	72.3	72.5	72.9
Employed	32,661	32,775	32,393	32,027	31,793	32,191	32,367	32,493	32,534	32,420	32,245	32,513	33,139
Employment-population ratio	72.1	71.2	70.4	69.9	70.2	69.8	69.4	69.7	69.9	69.0	68.9	69.2	69.9
Unemployed	1,004	1,095	1,421	1,435	1,546	1,494	1,628	1,629	1,647	1,646	1,588	1,551	1,418
Unemployment rate	3.0	3.2	4.2	4.3	4.6	4.4	4.8	4.8	4.8	4.8	4.7	4.6	4.1
Bachelor's degree and higher ²													
Civilian labor force	37,084	37,396	37,893	38,158	38,762	38,633	38,535	39,147	39,647	39,861	40,518	40,246	40,155
Participation rate	78.8	78.5	79.0	79.1	78.5	78.0	78.8	78.6	78.0	77.6	78.6	78.0	77.6
Employed	36,286	36,531	36,817	37,071	37,615	37,520	37,389	37,968	38,426	38,615	39,283	39,074	39,007
Employment-population ratio	77.1	76.7	76.7	76.8	76.2	75.7	76.4	76.2	75.6	75.2	76.2	75.7	75.4
Unemployed	797	866	1,081	1,088	1,148	1,113	1,145	1,179	1,221	1,246	1,235	1,172	1,148
Unemployment rate	2.2	2.3	2.9	2.9	3.0	2.9	3.0	3.0	3.1	3.1	3.0	2.9	2.9

¹ Includes persons with 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-4. Employed and unemployed full- and part-time workers by sex and age, seasonally adjusted

(Numbers in thousands)

Full- and part-time status, sex, and age	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
EMPLOYED													
Full-time workers	113,965	113,425	112,660	112,547	112,332	112,924	113,032	113,019	112,997	113,209	114,099	113,988	114,086
Men, 16 years and over	65,732	65,599	65,245	65,054	65,149	65,304	65,309	65,147	65,160	65,237	65,971	66,190	66,144
Men, 20 years and over	64,424	64,301	63,971	63,833	63,897	64,185	64,101	64,145	64,098	64,299	64,913	65,139	65,101
Women, 16 years and over	48,261	47,826	47,446	47,464	47,210	47,555	47,766	47,906	47,869	47,845	48,171	47,845	47,969
Women, 20 years and over	47,320	46,911	46,557	46,594	46,397	46,733	46,981	47,127	47,124	47,199	47,413	47,094	47,291
Both sexes, 16 to 19 years	2,222	2,213	2,132	2,119	2,038	2,006	1,951	1,748	1,776	1,710	1,773	1,756	1,693
Part-time workers	23,060	23,290	23,712	23,398	23,980	24,032	23,757	24,132	24,596	24,591	24,351	24,220	24,699
Men, 16 years and over	7,519	7,547	7,624	7,563	7,786	7,839	7,622	7,858	7,942	8,049	7,978	7,905	8,037
Men, 20 years and over	5,372	5,462	5,632	5,571	5,855	5,814	5,693	5,928	6,109	6,085	6,094	6,008	6,156
Women, 16 years and over	15,517	15,780	16,058	15,862	16,161	16,227	16,104	16,315	16,616	16,572	16,341	16,361	16,675
Women, 20 years and over	13,142	13,450	13,677	13,512	13,833	13,852	13,796	13,993	14,352	14,250	14,166	14,129	14,386
Both sexes, 16 to 19 years	4,545	4,378	4,404	4,316	4,293	4,366	4,268	4,212	4,135	4,256	4,091	4,082	4,157
UNEMPLOYED													
Looking for full-time work	5,112	5,712	6,638	6,941	7,134	6,968	7,236	7,125	7,536	7,544	7,253	6,888	6,816
Men, 16 years and over	2,935	3,208	3,778	3,953	4,017	3,961	4,197	4,182	4,436	4,392	4,169	3,896	3,855
Men, 20 years and over	2,605	2,873	3,386	3,531	3,626	3,604	3,823	3,749	4,029	4,073	3,816	3,559	3,528
Women, 16 years and over	2,182	2,492	2,880	2,987	3,106	2,980	3,067	2,953	3,089	3,113	3,120	3,024	2,954
Women, 20 years and over	1,970	2,221	2,569	2,693	2,832	2,714	2,773	2,707	2,789	2,842	2,856	2,779	2,716
Both sexes, 16 to 19 years	537	618	683	717	676	650	641	669	719	630	581	550	573
Looking for part-time work	1,228	1,214	1,384	1,267	1,323	1,361	1,314	1,389	1,470	1,432	1,360	1,360	1,397
Men, 16 years and over	525	530	597	548	567	624	544	587	621	626	632	598	619
Men, 20 years and over	237	233	266	260	245	272	240	289	317	290	317	282	286
Women, 16 years and over	686	692	796	721	738	750	783	802	826	821	739	766	759
Women, 20 years and over	423	435	520	454	472	482	496	508	535	535	478	474	470
Both sexes, 16 to 19 years	569	546	599	552	606	607	579	592	618	607	565	604	641
UNEMPLOYMENT RATES													
Full-time workers	4.3	4.8	5.6	5.8	6.0	5.8	6.0	5.9	6.3	6.2	6.0	5.7	5.6
Men, 16 years and over	4.3	4.7	5.5	5.7	5.8	5.7	6.0	6.0	6.4	6.3	5.9	5.6	5.5
Men, 20 years and over	3.9	4.3	5.0	5.2	5.4	5.3	5.6	5.5	5.9	6.0	5.6	5.2	5.1
Women, 16 years and over	4.3	5.0	5.7	5.9	6.2	5.9	6.0	5.8	6.1	6.1	6.1	5.9	5.8
Women, 20 years and over	4.0	4.5	5.2	5.5	5.8	5.5	5.6	5.4	5.6	5.7	5.7	5.6	5.4
Both sexes, 16 to 19 years	19.5	21.8	24.3	25.3	24.9	24.5	24.7	27.7	28.8	26.9	24.7	23.8	25.3
Part-time workers	5.1	5.0	5.5	5.1	5.2	5.4	5.2	5.4	5.6	5.5	5.3	5.3	5.4
Men, 16 years and over	6.5	6.6	7.3	6.8	6.8	7.4	6.7	6.9	7.2	7.2	7.3	7.0	7.1
Men, 20 years and over	4.2	4.1	4.5	4.5	4.0	4.5	4.0	4.7	4.9	4.5	4.9	4.5	4.4
Women, 16 years and over	4.2	4.2	4.7	4.3	4.4	4.4	4.6	4.7	4.7	4.7	4.3	4.5	4.4
Women, 20 years and over	3.1	3.1	3.7	3.3	3.3	3.4	3.5	3.5	3.6	3.6	3.3	3.2	3.2
Both sexes, 16 to 19 years	11.1	11.1	12.0	11.3	12.4	12.2	11.9	12.3	13.0	12.5	12.1	12.9	13.4

NOTE: Detail for the 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-5. Employed persons by class of worker and part-time status, seasonally adjusted

(In thousands)

Category	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
CLASS OF WORKER													
Agriculture and related industries	2,261	2,313	2,277	2,361	2,279	2,259	2,354	2,247	2,195	2,295	2,357	2,171	2,278
Wage and salary workers	1,250	1,310	1,244	1,286	1,273	1,287	1,279	1,224	1,209	1,353	1,399	1,233	1,262
Self-employed workers	975	982	1,010	1,041	970	966	1,037	987	956	925	937	912	976
Nonagricultural industries	134,804	134,463	133,974	133,705	134,035	134,620	134,344	135,132	135,381	135,308	136,025	136,198	136,516
Wage and salary workers	125,477	125,288	124,964	124,913	125,090	125,564	125,078	125,764	126,073	125,795	126,437	126,682	127,114
Private industries	106,325	105,837	105,603	105,451	105,344	105,791	105,526	106,173	106,467	106,101	106,795	106,953	107,211
Industries except private households	105,685	105,157	104,819	104,611	104,590	105,035	104,781	105,479	105,683	105,263	106,058	106,137	106,450
Government	19,172	19,424	19,427	19,402	19,759	19,760	19,617	19,534	19,613	19,685	19,700	19,705	19,887
Self-employed workers	9,211	9,096	8,926	8,664	8,845	8,987	9,181	9,263	9,199	9,414	9,493	9,403	9,310
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	3,499	3,734	4,398	4,126	4,110	4,285	4,343	4,648	4,661	4,685	4,823	4,628	4,584
Slack work or business conditions	2,248	2,414	2,944	2,721	2,698	2,835	2,905	3,075	3,126	3,120	3,153	2,957	2,825
Could only find part-time work	964	1,004	1,132	1,089	1,114	1,143	1,153	1,241	1,262	1,277	1,334	1,384	1,436
Part time for noneconomic reasons	18,646	18,843	18,792	18,625	19,032	19,012	18,702	18,877	19,130	19,197	18,869	18,937	19,384
Nonagricultural industries:													
Part time for economic reasons	3,406	3,660	4,308	4,028	4,013	4,170	4,279	4,530	4,547	4,589	4,733	4,521	4,506
Slack work or business conditions	2,180	2,361	2,897	2,659	2,631	2,757	2,866	3,003	3,058	3,062	3,087	2,872	2,777
Could only find part-time work	959	997	1,119	1,076	1,106	1,137	1,140	1,222	1,243	1,266	1,327	1,384	1,431
Part time for noneconomic reasons	18,346	18,420	18,392	18,244	18,687	18,631	18,362	18,547	18,718	18,767	18,582	18,673	18,985

¹ 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 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-6. Employed persons by age, sex, and marital status, seasonally adjusted

(In thousands)

Age, sex, and marital status	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
AGE AND SEX													
Total, 16 years and over	137,060	136,758	136,253	136,061	136,318	136,875	136,694	137,355	137,585	137,647	138,369	138,388	138,793
16 to 19 years	6,791	6,603	6,539	6,431	6,339	6,325	6,239	6,008	5,914	5,872	5,892	5,883	5,869
16 to 17 years	2,612	2,503	2,485	2,383	2,304	2,338	2,296	2,358	2,308	2,297	2,293	2,296	2,163
18 to 19 years	4,170	4,109	4,044	4,058	4,019	4,001	3,930	3,671	3,597	3,576	3,587	3,589	3,698
20 years and over	130,269	130,155	129,714	129,630	129,979	130,551	130,455	131,347	131,671	131,775	132,477	132,505	132,924
20 to 24 years	13,298	13,346	13,280	13,225	13,366	13,440	13,370	13,482	13,446	13,399	13,407	13,598	13,704
25 years and over	116,950	116,829	116,394	116,433	116,607	117,138	117,038	117,878	118,236	118,405	119,020	118,877	119,213
25 to 54 years	98,160	97,785	97,186	97,003	96,792	96,892	96,614	96,968	97,206	97,180	97,364	97,005	97,339
25 to 34 years	30,910	30,804	30,508	30,299	30,358	30,395	30,176	30,417	30,433	30,343	30,342	30,255	30,418
35 to 44 years	36,224	35,817	35,616	35,559	35,318	35,102	34,973	34,959	34,892	34,825	34,852	34,472	34,562
45 to 54 years	31,026	31,164	31,063	31,145	31,116	31,395	31,464	31,592	31,881	32,012	32,170	32,278	32,360
55 years and over	18,790	19,044	19,208	19,431	19,815	20,246	20,425	20,910	21,030	21,225	21,656	21,872	21,874
Men, 16 years and over	73,268	73,178	72,795	72,643	72,948	73,168	72,854	73,035	73,108	73,300	73,881	74,083	74,188
16 to 19 years	3,452	3,376	3,257	3,222	3,181	3,147	3,134	2,926	2,887	2,904	2,951	2,941	2,904
16 to 17 years	1,304	1,242	1,214	1,127	1,151	1,123	1,116	1,136	1,078	1,103	1,147	1,087	989
18 to 19 years	2,148	2,135	2,033	2,103	2,026	2,026	2,008	1,808	1,805	1,797	1,797	1,857	1,913
20 years and over	69,816	69,802	69,539	69,421	69,766	70,021	69,719	70,109	70,221	70,396	70,930	71,142	71,283
20 to 24 years	6,922	6,999	6,903	6,858	6,998	7,034	7,018	7,161	7,066	6,995	7,046	7,185	7,215
25 years and over	62,885	62,787	62,621	62,598	62,764	62,972	62,688	62,982	63,154	63,388	63,869	63,983	64,038
25 to 54 years	52,597	52,414	52,134	52,043	51,958	52,001	51,693	51,815	51,958	52,054	52,300	52,234	52,401
25 to 34 years	16,945	16,878	16,745	16,598	16,573	16,636	16,483	16,621	16,680	16,662	16,716	16,691	16,766
35 to 44 years	19,398	19,179	19,104	19,077	19,037	18,855	18,763	18,759	18,711	18,786	18,843	18,676	18,724
45 to 54 years	16,254	16,357	16,286	16,368	16,348	16,509	16,447	16,434	16,567	16,606	16,742	16,867	16,911
55 years and over	10,288	10,373	10,487	10,555	10,806	10,971	10,995	11,167	11,196	11,335	11,568	11,749	11,637
Women, 16 years and over	63,792	63,580	63,458	63,418	63,371	63,708	63,840	64,320	64,477	64,347	64,488	64,305	64,605
16 to 19 years	3,339	3,227	3,283	3,210	3,158	3,178	3,105	3,082	3,027	2,968	2,941	2,942	2,965
16 to 17 years	1,308	1,261	1,271	1,256	1,153	1,215	1,180	1,222	1,230	1,194	1,146	1,209	1,174
18 to 19 years	2,022	1,974	2,011	1,955	1,993	1,975	1,922	1,864	1,791	1,780	1,790	1,733	1,785
20 years and over	60,453	60,353	60,175	60,209	60,213	60,529	60,736	61,238	61,450	61,379	61,547	61,363	61,640
20 to 24 years	6,376	6,347	6,377	6,367	6,368	6,406	6,352	6,321	6,380	6,405	6,361	6,413	6,489
25 years and over	54,065	54,042	53,773	53,836	53,843	54,166	54,350	54,897	55,082	55,016	55,151	54,894	55,174
25 to 54 years	45,564	45,371	45,051	44,959	44,834	44,892	44,921	45,153	45,248	45,126	45,063	44,771	44,938
25 to 34 years	13,966	13,926	13,762	13,701	13,785	13,758	13,693	13,796	13,753	13,682	13,626	13,563	13,651
35 to 44 years	16,826	16,638	16,512	16,482	16,281	16,247	16,210	16,200	16,181	16,038	16,010	15,797	15,838
45 to 54 years	14,772	14,807	14,777	14,776	14,768	14,886	15,017	15,157	15,314	15,406	15,428	15,411	15,449
55 years and over	8,501	8,671	8,721	8,876	9,009	9,275	9,429	9,743	9,835	9,890	10,088	10,123	10,236
MARITAL STATUS													
Married men, spouse present	44,236	43,984	43,681	44,004	44,116	44,233	44,128	44,389	44,487	44,657	45,089	45,220	44,799
Married women, spouse present	34,181	34,164	33,813	34,013	34,047	34,313	34,253	34,517	34,585	34,648	35,034	34,447	34,441

NOTE: Detail for the 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-7. Unemployed persons by age, sex, and marital status, seasonally adjusted

(In thousands)

Age, sex, and marital status:	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
AGE AND SEX													
Total, 16 years and over	6,327	6,930	8,011	8,196	8,453	8,335	8,542	8,509	9,000	8,981	8,616	8,273	8,205
16 to 19 years	1,097	1,172	1,271	1,253	1,272	1,270	1,215	1,255	1,328	1,248	1,148	1,173	1,201
16 to 17 years	505	527	552	525	571	558	495	515	563	554	527	518	568
18 to 19 years	595	644	717	720	704	717	717	729	769	693	627	648	631
20 years and over	5,230	5,758	6,741	6,943	7,181	7,065	7,326	7,254	7,672	7,734	7,469	7,100	7,004
20 to 24 years	1,177	1,223	1,380	1,450	1,389	1,408	1,471	1,387	1,547	1,558	1,497	1,445	1,447
25 years and over	4,082	4,525	5,354	5,475	5,835	5,642	5,861	5,843	6,155	6,159	5,981	5,659	5,554
25 to 54 years	3,546	3,906	4,654	4,769	4,982	4,811	5,043	5,015	5,173	5,221	5,136	4,832	4,648
25 to 34 years	1,400	1,490	1,828	1,861	1,919	1,857	1,926	1,883	1,967	2,020	1,988	1,844	1,737
35 to 44 years	1,234	1,412	1,640	1,656	1,680	1,652	1,785	1,783	1,848	1,836	1,797	1,658	1,592
45 to 54 years	911	1,003	1,185	1,252	1,383	1,303	1,331	1,350	1,358	1,365	1,352	1,330	1,319
55 years and over	512	600	728	734	819	804	847	861	945	911	874	848	882
Men, 16 years and over	3,457	3,747	4,362	4,488	4,590	4,598	4,718	4,754	5,077	5,044	4,782	4,484	4,485
16 to 19 years	616	647	713	688	714	733	663	708	728	691	654	631	672
16 to 17 years	288	291	320	297	317	314	269	270	304	305	270	277	298
18 to 19 years	329	354	395	388	399	417	394	431	428	384	384	351	373
20 years and over	2,841	3,101	3,648	3,799	3,877	3,865	4,055	4,046	4,349	4,353	4,128	3,853	3,814
20 to 24 years	678	677	778	822	757	782	803	749	886	892	850	817	822
25 years and over	2,176	2,412	2,876	2,968	3,143	3,067	3,266	3,283	3,479	3,440	3,296	3,047	2,985
25 to 54 years	1,876	2,065	2,437	2,544	2,661	2,603	2,787	2,779	2,907	2,919	2,811	2,596	2,485
25 to 34 years	719	777	894	991	1,053	996	1,059	1,034	1,098	1,166	1,109	1,032	967
35 to 44 years	670	746	864	865	858	888	981	968	1,036	1,002	951	883	834
45 to 54 years	488	543	678	688	750	720	747	777	773	752	751	681	684
55 years and over	300	347	439	424	483	463	479	504	572	521	485	451	500
Women, 16 years and over	2,870	3,183	3,650	3,708	3,863	3,737	3,824	3,755	3,923	3,937	3,834	3,789	3,720
16 to 19 years	481	525	557	565	559	537	553	547	600	556	494	542	530
16 to 17 years	217	236	232	228	254	243	226	245	259	249	257	241	270
18 to 19 years	266	289	322	332	305	300	324	298	341	309	242	297	258
20 years and over	2,389	2,658	3,092	3,143	3,304	3,199	3,271	3,208	3,323	3,381	3,340	3,247	3,190
20 to 24 years	499	546	601	628	632	626	668	639	661	665	647	628	625
25 years and over	1,905	2,113	2,478	2,507	2,692	2,575	2,595	2,561	2,676	2,719	2,685	2,612	2,570
25 to 54 years	1,670	1,841	2,217	2,225	2,322	2,208	2,256	2,237	2,266	2,302	2,325	2,236	2,163
25 to 34 years	681	713	934	870	867	861	866	849	869	854	879	813	770
35 to 44 years	565	667	776	790	823	764	805	814	813	834	846	775	758
45 to 54 years	424	461	506	564	633	583	585	573	585	614	601	649	635
MARITAL STATUS													
Married men, spouse present	1,148	1,252	1,481	1,590	1,745	1,620	1,652	1,705	1,841	1,791	1,688	1,551	1,450
Married women, spouse present	1,020	1,113	1,270	1,296	1,361	1,300	1,340	1,270	1,346	1,401	1,390	1,313	1,278

NOTE: Detail for the 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-8. Unemployment rates by age, sex, and marital status, seasonally adjusted

(Percent)

Age, sex, and marital status	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
AGE AND SEX													
Total, 16 years and over	4.4	4.8	5.6	5.7	5.8	5.7	5.9	5.8	6.1	6.1	5.9	5.6	5.6
16 to 19 years	13.9	15.1	16.3	16.3	16.7	16.7	16.3	17.3	18.3	17.5	16.3	16.6	17.0
16 to 17 years	16.2	17.4	18.2	18.1	19.9	19.3	17.7	17.9	19.6	19.4	18.7	18.4	20.8
18 to 19 years	12.5	13.5	15.1	15.1	14.9	15.2	15.4	16.6	17.6	16.2	14.9	15.3	14.6
20 years and over	3.9	4.2	4.9	5.1	5.2	5.1	5.3	5.2	5.5	5.5	5.3	5.1	5.0
20 to 24 years	8.1	8.4	9.4	9.9	9.4	9.5	9.9	9.3	10.3	10.4	10.0	9.6	9.6
25 years and over	3.4	3.7	4.4	4.5	4.8	4.6	4.8	4.7	4.9	4.9	4.8	4.5	4.5
25 to 54 years	3.5	3.8	4.6	4.7	4.9	4.7	5.0	4.9	5.1	5.1	5.0	4.7	4.6
25 to 34 years	4.3	4.6	5.7	5.8	5.9	5.8	6.0	5.8	6.1	6.2	6.1	5.7	5.4
35 to 44 years	3.3	3.8	4.4	4.4	4.5	4.5	4.9	4.9	5.0	5.0	4.9	4.6	4.4
45 to 54 years	2.9	3.1	3.7	3.9	4.3	4.0	4.1	4.1	4.1	4.1	4.0	4.0	3.9
55 years and over	2.7	3.1	3.7	3.6	4.0	3.8	4.0	4.0	4.3	4.1	3.9	3.7	3.9
Men, 16 years and over	4.5	4.9	5.7	5.8	5.9	5.9	6.1	6.1	6.5	6.4	6.1	5.7	5.7
16 to 19 years	15.1	16.1	18.0	17.6	18.3	18.9	17.5	19.5	20.1	19.2	18.1	17.7	18.8
16 to 17 years	18.1	19.0	20.9	20.8	21.6	21.9	19.4	19.2	22.0	21.7	19.0	20.3	23.2
18 to 19 years	13.3	14.2	16.3	15.6	16.5	17.1	16.4	19.2	19.2	17.6	17.6	15.9	16.3
20 years and over	3.9	4.3	5.0	5.2	5.3	5.2	5.5	5.5	5.8	5.8	5.5	5.1	5.1
20 to 24 years	8.9	8.8	10.1	10.7	9.8	10.0	10.3	9.5	11.1	11.3	10.8	10.2	10.2
25 years and over	3.3	3.7	4.4	4.5	4.8	4.6	5.0	5.0	5.2	5.1	4.9	4.5	4.5
25 to 54 years	3.4	3.8	4.5	4.7	4.9	4.8	5.1	5.1	5.3	5.3	5.1	4.7	4.5
25 to 34 years	4.1	4.4	5.1	5.6	6.0	5.6	6.0	5.9	6.2	6.5	6.2	5.8	5.5
35 to 44 years	3.3	3.7	4.3	4.3	4.3	4.5	5.0	4.9	5.2	5.1	4.8	4.5	4.3
45 to 54 years	2.9	3.2	4.0	4.0	4.4	4.2	4.3	4.5	4.5	4.3	4.3	3.9	3.9
55 years and over	2.8	3.2	4.0	3.9	4.3	4.1	4.2	4.3	4.9	4.4	4.0	3.7	4.1
Women, 16 years and over	4.3	4.8	5.4	5.5	5.7	5.5	5.7	5.5	5.7	5.8	5.6	5.6	5.4
16 to 19 years	12.6	14.0	14.5	15.0	15.0	14.5	15.1	15.1	16.5	15.8	14.4	15.6	15.2
16 to 17 years	14.2	15.8	15.4	15.4	18.1	16.7	16.1	16.7	17.4	17.3	18.3	16.6	18.7
18 to 19 years	11.6	12.8	13.8	14.5	13.3	13.2	14.4	13.8	16.0	14.8	11.9	14.6	12.6
20 years and over	3.8	4.2	4.9	5.0	5.2	5.0	5.1	5.0	5.1	5.2	5.1	5.0	4.9
20 to 24 years	7.3	7.9	8.6	9.0	9.0	8.9	9.5	9.2	9.4	9.4	9.2	8.9	8.8
25 years and over	3.4	3.8	4.4	4.5	4.8	4.5	4.6	4.5	4.6	4.7	4.6	4.5	4.4
25 to 54 years	3.5	3.9	4.7	4.7	4.9	4.7	4.8	4.7	4.8	4.9	4.9	4.8	4.6
25 to 34 years	4.7	4.9	6.4	6.0	5.9	5.9	6.0	5.8	5.9	5.9	6.1	5.7	5.3
35 to 44 years	3.2	3.9	4.5	4.6	4.8	4.5	4.7	4.8	4.8	4.9	5.0	4.7	4.6
45 to 54 years	2.8	3.0	3.3	3.7	4.1	3.8	3.7	3.6	3.7	3.8	3.7	4.0	3.9
MARITAL STATUS													
Married men, spouse present	2.5	2.8	3.3	3.5	3.8	3.5	3.6	3.7	4.0	3.9	3.6	3.3	3.1
Married women, spouse present	2.9	3.2	3.6	3.7	3.8	3.6	3.8	3.5	3.7	3.9	3.8	3.7	3.6

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

D-9. Unemployed persons by reason for unemployment, seasonally adjusted

(Numbers in thousands)

Reason	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	3,181	3,485	4,441	4,452	4,631	4,566	4,785	4,737	4,948	4,944	4,738	4,437	4,236
On temporary layoff	1,035	1,086	1,212	1,130	1,102	1,141	1,101	1,129	1,162	1,125	1,071	1,044	977
Not on temporary layoff	2,146	2,400	3,229	3,323	3,529	3,425	3,685	3,608	3,786	3,819	3,667	3,393	3,259
Job leavers	797	842	879	884	910	828	847	803	829	808	835	822	857
Reentrants	1,885	2,097	2,239	2,346	2,377	2,342	2,413	2,401	2,556	2,496	2,441	2,452	2,396
New entrants	463	467	502	510	522	562	544	605	637	665	655	661	665
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	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 ..	50.3	50.6	55.1	54.3	54.9	55.0	55.7	55.4	55.2	55.5	54.7	53.0	52.0
On temporary layoff	16.4	15.8	15.0	13.8	13.1	13.8	12.8	13.2	13.0	12.6	12.4	12.5	12.0
Not on temporary layoff	33.9	34.8	40.1	40.6	41.8	41.3	42.9	42.2	42.2	42.8	42.3	40.5	40.0
Job leavers	12.6	12.2	10.9	10.8	10.8	10.0	9.9	9.4	9.2	9.1	9.6	9.8	10.5
Reentrants	29.8	30.4	27.9	28.6	28.2	28.2	28.1	28.1	28.5	28.0	28.2	29.3	29.4
New entrants	7.3	6.8	6.2	6.2	6.2	6.8	6.3	7.1	7.1	7.5	7.6	7.9	8.2
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs ..	2.2	2.4	3.1	3.1	3.2	3.1	3.3	3.2	3.4	3.4	3.2	3.0	2.9
Job leavers	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
Reentrants	1.3	1.5	1.6	1.6	1.6	1.6	1.7	1.6	1.7	1.7	1.7	1.7	1.6
New entrants	.3	.3	.3	.4	.4	.4	.4	.4	.4	.5	.4	.5	.5

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

D-10. Unemployed persons by duration of unemployment, seasonally adjusted

(Numbers in thousands)

Duration	2001			2002				2003				2004	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,840	2,814	3,079	3,008	2,851	2,864	2,861	2,788	2,928	2,741	2,661	2,556	2,729
5 to 14 weeks	2,020	2,250	2,637	2,564	2,702	2,519	2,547	2,563	2,676	2,688	2,530	2,407	2,384
15 weeks and over	1,506	1,810	2,299	2,646	2,926	2,923	3,163	3,173	3,374	3,544	3,455	3,320	3,037
15 to 26 weeks	826	1,019	1,246	1,399	1,379	1,334	1,379	1,358	1,426	1,532	1,474	1,400	1,255
27 weeks and over	680	791	1,053	1,246	1,547	1,589	1,784	1,815	1,948	2,012	1,981	1,919	1,782
Average (mean) duration, in weeks	12.5	13.1	14.0	15.1	16.7	16.9	18.0	18.4	19.4	19.4	19.7	20.0	19.9
Median duration, in weeks	6.1	6.9	7.7	8.4	9.8	9.1	9.5	9.6	10.6	10.1	10.4	10.4	10.1
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	44.6	40.9	38.4	36.6	33.6	34.5	33.4	32.7	32.6	30.5	30.8	30.9	33.5
5 to 14 weeks	31.7	32.7	32.9	31.2	31.9	30.3	29.7	30.1	29.8	30.0	29.3	29.1	29.2
15 weeks and over	23.7	26.3	28.7	32.2	34.5	35.2	36.9	37.2	37.6	39.5	40.0	40.1	37.3
15 to 26 weeks	13.0	14.8	15.5	17.0	16.3	16.1	16.1	15.9	15.9	17.1	17.0	16.9	15.4
27 weeks and over	10.7	11.5	13.1	15.2	18.2	19.1	20.8	21.3	21.7	22.4	22.9	23.2	21.9

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-11. Employment status of the civilian noninstitutional population by sex, age, and race

(Numbers in thousands)

Employment status, sex, and age	Total		White		Black or African American		Asian	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
TOTAL								
Civilian noninstitutional population	220,774	222,973	181,026	182,389	25,625	26,003	9,176	9,496
Civilian labor force	146,703	147,132	120,673	121,036	16,603	16,482	6,107	6,226
Percent of population	66.4	66.0	66.7	66.4	64.8	63.4	66.6	65.6
Employed	137,820	139,051	114,314	115,146	14,784	14,856	5,726	5,943
Unemployed	8,883	8,082	6,360	5,890	1,819	1,626	381	283
Unemployment rate	6.1	5.5	5.3	4.9	11.0	9.9	6.2	4.5
Not in labor force	74,071	75,841	60,353	61,353	9,022	9,521	3,069	3,270
Men, 16 years and over								
Civilian noninstitutional population	106,241	107,507	88,114	88,905	11,426	11,625	4,317	4,525
Civilian labor force	78,276	78,763	65,538	65,938	7,691	7,649	3,284	3,376
Percent of population	73.7	73.3	74.4	74.2	67.3	65.8	76.1	74.6
Employed	73,310	74,381	61,883	62,619	6,782	6,885	3,064	3,223
Unemployed	4,966	4,383	3,655	3,320	909	764	220	153
Unemployment rate	6.3	5.6	5.6	5.0	11.8	10.0	6.7	4.5
Not in labor force	27,965	28,744	22,576	22,967	3,735	3,976	1,033	1,149
Men, 20 years and over								
Civilian noninstitutional population	98,086	99,282	81,728	82,479	10,252	10,433	4,002	4,215
Civilian labor force	74,585	75,121	62,434	62,828	7,329	7,326	3,181	3,286
Percent of population	76.0	75.7	76.4	76.2	71.5	70.2	79.5	77.9
Employed	70,386	71,445	59,335	60,068	6,566	6,673	2,990	3,145
Unemployed	4,199	3,675	3,099	2,760	763	653	191	141
Unemployment rate	5.6	4.9	5.0	4.4	10.4	8.9	6.0	4.3
Not in labor force	23,501	24,161	19,294	19,651	2,923	3,107	822	930
Women, 16 years and over								
Civilian noninstitutional population	114,533	115,466	92,913	93,483	14,199	14,378	4,859	4,971
Civilian labor force	68,427	68,369	55,135	55,098	8,912	8,833	2,823	2,850
Percent of population	59.7	59.2	59.3	58.9	62.8	61.4	58.1	57.3
Employed	64,510	64,670	52,430	52,527	8,003	7,972	2,662	2,720
Unemployed	3,917	3,699	2,705	2,571	909	861	161	130
Unemployment rate	5.7	5.4	4.9	4.7	10.2	9.8	5.7	4.6
Not in labor force	46,106	47,097	37,778	38,386	5,287	5,545	2,036	2,121
Women, 20 years and over								
Civilian noninstitutional population	106,616	107,486	86,786	87,318	12,997	13,154	4,568	4,673
Civilian labor force	64,728	64,804	52,099	52,157	8,475	8,419	2,743	2,761
Percent of population	60.7	60.3	60.0	59.7	65.2	64.0	60.1	59.1
Employed	61,476	61,695	49,853	49,999	7,716	7,692	2,596	2,641
Unemployed	3,252	3,109	2,246	2,158	759	728	147	120
Unemployment rate	5.0	4.8	4.3	4.1	9.0	8.6	5.4	4.3
Not in labor force	41,888	42,682	34,687	35,160	4,522	4,735	1,825	1,912
Both sexes, 16 to 19 years								
Civilian noninstitutional population	16,072	16,206	12,513	12,592	2,376	2,416	606	607
Civilian labor force	7,390	7,208	6,140	6,051	799	737	183	179
Percent of population	46.0	44.5	49.1	48.0	33.6	30.5	30.2	29.5
Employed	5,958	5,910	5,126	5,079	502	492	139	157
Unemployed	1,432	1,298	1,014	972	297	245	44	23
Unemployment rate	19.4	18.0	16.5	16.1	37.2	33.2	23.8	12.7
Not in labor force	8,682	8,998	6,373	6,542	1,577	1,679	422	428

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-12. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group

(Numbers in thousands)

Employment status, sex, and age	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
TOTAL								
Civilian noninstitutional population	27,392	27,868	17,439	17,801	2,561	2,547	1,228	1,289
Civilian labor force	18,794	19,339	12,078	12,358	1,653	1,643	703	757
Percent of population	68.6	68.8	69.3	69.4	64.6	64.5	57.2	58.7
Employed	17,364	17,884	11,179	11,503	1,500	1,529	650	723
Unemployed	1,430	1,455	899	855	154	114	53	33
Unemployment rate	7.6	6.5	7.4	6.9	9.3	6.9	7.5	4.4
Not in labor force	8,598	8,029	5,361	5,443	907	904	525	532
Men, 16 years and over								
Civilian noninstitutional population	14,015	14,342	9,106	9,420	1,188	1,197	586	654
Civilian labor force	11,249	11,535	7,551	7,798	851	839	376	422
Percent of population	80.3	80.4	82.9	82.8	71.6	70.1	64.1	64.5
Employed	10,458	10,814	7,033	7,300	774	780	343	400
Unemployed	791	722	518	498	76	59	33	21
Unemployment rate	7.0	6.3	6.9	6.4	9.0	7.0	8.8	5.0
Not in labor force	2,766	2,806	1,555	1,622	337	358	210	232
Men, 20 years and over								
Civilian noninstitutional population	12,718	13,011	8,260	8,518	1,073	1,086	548	606
Civilian labor force	10,738	10,993	7,186	7,404	814	800	364	411
Percent of population	84.4	84.5	87.0	86.9	75.9	73.7	66.5	67.8
Employed	10,045	10,392	6,737	6,993	748	755	336	391
Unemployed	693	601	449	411	66	45	28	20
Unemployment rate	6.5	5.5	6.2	5.5	8.1	5.7	7.8	4.9
Not in labor force	1,981	2,019	1,073	1,114	259	285	184	195
Women, 16 years and over								
Civilian noninstitutional population	13,377	13,626	8,333	8,382	1,373	1,350	641	636
Civilian labor force	7,545	7,704	4,527	4,560	803	804	327	335
Percent of population	56.4	56.5	54.3	54.4	58.5	59.5	50.9	52.8
Employed	6,906	7,170	4,146	4,203	725	749	307	323
Unemployed	638	534	381	357	78	55	20	12
Unemployment rate	8.5	6.9	8.4	7.8	9.7	6.8	6.0	3.7
Not in labor force	5,832	5,922	3,806	3,821	570	546	315	300
Women, 20 years and over								
Civilian noninstitutional population	12,141	12,359	7,507	7,543	1,251	1,230	609	594
Civilian labor force	7,066	7,292	4,210	4,277	761	761	315	318
Percent of population	58.2	59.0	56.1	56.7	60.8	61.9	51.7	53.5
Employed	6,534	6,834	3,897	3,972	694	717	297	306
Unemployed	533	458	313	305	67	43	17	12
Unemployment rate	7.5	6.3	7.4	7.1	8.8	5.7	5.5	3.9
Not in labor force	5,075	5,067	3,297	3,266	490	469	294	276
Both sexes, 16 to 19 years								
Civilian noninstitutional population	2,533	2,597	1,672	1,740	236	232	71	89
Civilian labor force	990	955	681	676	78	82	24	28
Percent of population	39.1	36.7	40.7	38.9	33.1	35.3	33.6	31.3
Employed	786	758	545	537	58	57	17	27
Unemployed	204	197	136	139	21	25	7	1
Unemployment rate	20.6	20.6	20.0	20.6	26.6	30.5	(²)	(²)
Not in labor force	1,543	1,643	991	1,063	158	150	47	61

¹ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

² Data not shown where base is less than 60,000.

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.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-13. Employed persons by sex, occupation, class of worker, full- or part-time status, and race

(Numbers in thousands)

Category	Total		White		Black or African American		Asian	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
SEX								
Total (all civilian workers)	137,820	139,051	114,314	115,146	14,784	14,856	5,726	5,943
Men	73,310	74,381	61,883	62,619	6,782	6,885	3,064	3,223
Women	64,510	64,670	52,430	52,527	8,003	7,972	2,662	2,720
OCCUPATION								
Management, professional, and related occupations	47,963	48,466	40,491	40,831	4,033	4,037	2,561	2,685
Management, business, and financial operations occupations	20,123	20,214	17,471	17,473	1,430	1,446	816	933
Management occupations	14,671	14,598	12,954	12,856	883	867	530	607
Business and financial operations occupations	5,451	5,615	4,517	4,617	547	579	285	326
Professional and related occupations	27,841	28,253	23,020	23,358	2,603	2,591	1,745	1,752
Computer and mathematical occupations	3,018	2,962	2,349	2,285	252	237	373	384
Architecture and engineering occupations	2,660	2,779	2,263	2,327	104	152	252	229
Life, physical, and social science occupations	1,378	1,302	1,098	1,103	102	67	149	116
Community and social services occupations	2,251	2,209	1,676	1,647	451	448	77	64
Legal occupations	1,513	1,543	1,364	1,369	92	93	33	54
Education, training, and library occupations	7,762	8,108	6,635	6,932	752	737	216	282
Arts, design, entertainment, sports, and media occupations	2,699	2,620	2,374	2,255	159	181	121	114
Healthcare practitioner and technical occupations	6,559	6,731	5,263	5,439	693	675	523	507
Service occupations	22,596	22,899	17,608	17,756	3,463	3,555	938	959
Healthcare support occupations	2,869	2,964	1,958	2,022	748	781	95	99
Protective service occupations	2,667	2,672	2,052	2,071	497	480	40	34
Food preparation and serving related occupations	7,570	7,528	6,080	6,052	869	877	416	393
Building and grounds cleaning and maintenance occupations	5,141	5,220	4,104	4,203	765	731	132	136
Personal care and service occupations	4,350	4,514	3,414	3,408	584	687	256	297
Sales and office occupations	35,423	35,268	29,495	29,306	3,865	3,810	1,301	1,397
Sales and related occupations	15,831	15,845	13,461	13,472	1,434	1,421	651	648
Office and administrative support occupations	19,592	19,423	16,035	15,834	2,431	2,389	650	748
Natural resources, construction, and maintenance occupations	13,902	14,486	12,414	12,851	917	1,000	203	260
Farming, fishing, and forestry occupations	999	1,036	914	910	37	53	19	20
Construction and extraction occupations	8,037	8,448	7,239	7,668	515	499	74	83
Installation, maintenance, and repair occupations	4,866	5,002	4,261	4,273	365	449	109	156
Production, transportation, and material moving occupations	17,935	17,932	14,304	14,401	2,507	2,454	723	642
Production occupations	9,721	9,384	7,751	7,586	1,220	1,102	529	451
Transportation and material moving occupations	8,214	8,548	6,553	6,815	1,287	1,352	194	191
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	1,252	1,306	1,152	1,178	51	60	22	11
Self-employed workers	963	998	933	967	7	10	8	6
Unpaid family workers	26	28	25	28	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	126,247	127,316	104,094	104,808	14,125	14,160	5,287	5,527
Government	19,635	19,941	15,606	15,855	2,877	2,879	646	721
Private industries	106,612	107,375	88,489	88,953	11,248	11,282	4,641	4,806
Private households	765	738	641	588	85	107	17	18
Other industries	105,847	106,638	87,848	88,365	11,164	11,174	4,624	4,788
Self-employed workers	9,221	9,313	8,029	8,093	588	616	393	394
Unpaid family workers	111	90	80	72	12	10	16	4
FULL- OR PART-TIME STATUS ¹								
Full-time workers	113,327	114,353	93,458	94,064	12,672	12,775	4,795	5,014
Part-time workers	24,493	24,698	20,855	21,082	2,112	2,081	931	929

¹ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status.

NOTE: Estimates for the above race groups (white, black or African

American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-14. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group

(In thousands)

Category	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
SEX								
Total (all civilian workers)	17,364	17,984	11,179	11,503	1,500	1,529	650	723
Men	10,468	10,814	7,033	7,300	774	780	343	400
Women	6,906	7,170	4,146	4,203	725	749	307	323
OCCUPATION								
Management, professional, and related occupations	2,903	3,059	1,564	1,636	327	341	194	189
Management, business, and financial operations occupations	1,168	1,230	667	666	129	141	73	75
Management occupations	346	886	496	498	78	100	47	57
Business and financial operations occupations	321	343	171	168	51	40	26	18
Professional and related occupations	1,755	1,829	897	970	198	200	121	114
Computer and mathematical occupations	163	152	80	68	18	13	7	9
Architecture and engineering occupations	128	153	67	86	10	15	12	14
Life, physical, and social science occupations	80	66	55	29	7	12	1	3
Community and social services occupations	170	215	99	117	25	29	8	8
Legal occupations	82	74	38	31	8	4	10	8
Education, training, and library occupations	558	612	302	370	72	72	46	32
Arts, design, entertainment, sports, and media occupations	207	191	103	105	21	12	11	19
Healthcare practitioner and technical occupations	307	366	152	164	37	42	27	21
Service occupations	4,402	4,355	2,862	2,790	309	343	70	117
Healthcare support occupations	380	385	195	198	62	65	21	21
Protective service occupations	263	292	142	158	60	39	12	20
Food preparation and serving related occupations	1,601	1,433	1,165	1,033	64	86	15	19
Building and grounds cleaning and maintenance occupations	1,584	1,679	1,055	1,109	71	75	11	36
Personal care and service occupations	580	567	304	292	52	77	11	20
Sales and office occupations	3,763	3,813	2,175	2,138	462	453	215	238
Sales and related occupations	1,662	1,642	945	945	188	157	90	97
Office and administrative support occupations	2,104	2,170	1,230	1,192	274	296	125	142
Natural resources, construction, and maintenance occupations	2,951	3,277	2,180	2,465	182	158	74	99
Farming, fishing, and forestry occupations	365	396	347	374	1	8	-	2
Construction and extraction occupations	1,916	2,163	1,388	1,638	115	69	42	43
Installation, maintenance, and repair occupations	670	719	446	452	66	81	32	54
Production, transportation, and material moving occupations	3,342	3,480	2,398	2,474	218	234	96	81
Production occupations	1,902	1,958	1,401	1,435	108	117	56	41
Transportation and material moving occupations	1,440	1,522	997	1,040	110	117	41	40
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	360	434	341	402	1	5	4	6
Self-employed workers	29	19	19	18	-	-	1	-
Unpaid family workers	-	1	-	1	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	16,016	16,572	10,164	10,478	1,445	1,469	595	655
Government	1,669	1,758	965	1,025	216	227	82	85
Private industries	14,347	14,814	9,199	9,453	1,229	1,242	512	569
Private households	237	229	127	106	5	4	1	5
Other industries	14,110	14,585	9,072	9,347	1,224	1,238	511	564
Self-employed workers	544	948	640	596	53	55	50	63
Unpaid family workers	14	10	14	8	-	-	-	-
FULL- OR PART-TIME STATUS ²								
Full-time workers	14,774	15,333	9,532	9,869	1,284	1,286	577	623
Part-time workers	2,591	2,651	1,646	1,634	216	244	73	101

¹ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

² Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are

classified according to their usual status.

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. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-15. Employed persons by age, sex, race, and Hispanic or Latino ethnicity

(In thousands)

Age and sex	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
Total, 16 years and over	137,820	139,051	114,314	115,146	14,784	14,856	5,726	5,943	17,364	17,984
16 to 19 years	5,958	5,910	5,126	5,079	502	492	139	157	786	758
16 to 17 years	2,296	2,121	1,992	1,839	191	157	51	55	257	167
18 to 19 years	3,662	3,788	3,133	3,240	311	335	88	102	529	590
20 years and over	131,862	133,141	109,188	110,067	14,282	14,364	5,586	5,786	16,578	17,226
20 to 24 years	13,488	13,759	11,073	11,289	1,542	1,539	477	489	2,403	2,534
25 years and over	118,374	119,381	98,115	98,778	12,740	12,825	5,110	5,297	14,175	14,692
25 to 54 years	97,334	97,503	79,803	79,821	11,038	11,011	4,390	4,548	12,837	13,186
25 to 34 years	30,478	30,501	24,482	24,440	3,644	3,644	1,559	1,640	5,557	5,593
35 to 44 years	34,962	34,649	28,595	28,255	4,083	4,040	1,558	1,611	4,594	4,696
45 to 54 years	31,893	32,353	26,726	27,127	3,311	3,327	1,273	1,297	2,686	2,897
55 years and over	21,041	21,878	18,312	18,956	1,703	1,814	720	749	1,338	1,506
55 to 64 years	16,435	17,117	14,223	14,738	1,358	1,472	606	635	1,087	1,201
65 years and over	4,606	4,761	4,088	4,218	345	343	114	114	251	305
Men, 16 years and over	73,310	74,381	61,883	62,619	6,782	6,885	3,064	3,223	10,458	10,814
16 to 19 years	2,924	2,935	2,548	2,551	216	212	74	78	413	422
16 to 17 years	1,091	981	948	858	91	67	23	24	118	83
18 to 19 years	1,833	1,954	1,600	1,693	125	145	52	55	295	339
20 years and over	70,386	71,445	59,335	60,068	6,566	6,673	2,990	3,145	10,045	10,392
20 to 24 years	7,101	7,260	5,908	6,043	736	731	250	250	1,500	1,539
25 years and over	63,285	64,186	53,427	54,024	5,830	5,942	2,740	2,895	8,545	8,853
25 to 54 years	52,074	52,534	43,563	43,776	5,056	5,124	2,337	2,498	7,799	8,010
25 to 34 years	16,731	16,831	13,787	13,765	1,660	1,727	852	920	3,542	3,559
35 to 44 years	18,742	18,763	15,682	15,644	1,842	1,835	842	888	2,719	2,806
45 to 54 years	16,602	16,940	14,094	14,367	1,554	1,562	643	689	1,538	1,645
55 years and over	11,211	11,652	9,864	10,248	774	817	403	398	746	843
55 to 64 years	8,626	9,054	7,551	7,903	614	659	336	341	605	669
65 years and over	2,585	2,598	2,313	2,345	160	158	67	56	141	174
Women, 16 years and over	64,510	64,670	52,430	52,527	8,003	7,972	2,662	2,720	6,906	7,170
16 to 19 years	3,034	2,975	2,578	2,528	286	280	65	78	373	336
16 to 17 years	1,205	1,140	1,045	981	100	91	29	31	139	85
18 to 19 years	1,829	1,835	1,533	1,547	186	189	36	48	234	251
20 years and over	61,476	61,695	49,853	49,999	7,716	7,692	2,596	2,641	6,534	6,834
20 to 24 years	6,387	6,500	5,165	5,245	807	808	227	239	903	995
25 years and over	55,089	55,196	44,688	44,753	6,910	6,884	2,370	2,402	5,630	5,839
25 to 54 years	45,259	44,970	36,240	36,045	5,981	5,886	2,053	2,051	5,039	5,176
25 to 34 years	13,748	13,670	10,695	10,675	1,984	1,917	707	720	2,015	2,034
35 to 44 years	16,220	15,886	12,913	12,610	2,240	2,205	716	723	1,875	1,891
45 to 54 years	15,292	15,414	12,632	12,760	1,757	1,764	630	607	1,148	1,252
55 years and over	9,830	10,226	8,447	8,708	928	997	317	351	591	663
55 to 64 years	7,809	8,062	6,672	6,835	744	813	270	294	482	532
65 years and over	2,021	2,163	1,775	1,873	185	185	47	57	110	131

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES

D-16. Unemployment rates by age, sex, race, and Hispanic or Latino ethnicity

(Percent)

Age and sex	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
Total, 16 years and over	6.1	5.5	5.3	4.9	11.0	9.9	6.2	4.5	7.6	6.5
16 to 19 years	19.4	18.0	13.5	16.1	37.2	33.2	23.8	12.7	20.6	20.6
16 to 17 years	22.4	23.7	19.8	21.5	37.4	39.8	29.6	20.2	25.5	35.4
18 to 19 years	17.4	14.4	14.3	12.6	37.0	29.6	20.0	8.0	18.0	15.1
20 years and over	5.3	4.8	4.7	4.3	9.6	8.8	5.7	4.3	6.9	5.8
20 to 24 years	10.3	9.6	3.7	8.0	20.4	18.6	9.6	9.9	10.7	8.2
25 years and over	4.7	4.3	4.2	3.8	8.1	7.4	5.3	3.8	6.2	5.4
25 to 54 years	4.9	4.4	4.3	3.9	8.6	7.9	5.2	3.5	6.3	5.5
25 to 34 years	5.9	5.2	5.1	4.6	10.6	9.8	5.5	3.7	7.0	6.0
35 to 44 years	4.8	4.2	4.2	3.7	8.9	7.3	4.7	3.6	5.8	4.9
45 to 54 years	3.9	3.8	3.5	3.4	5.9	6.4	5.4	3.2	6.0	5.4
55 years and over	4.1	3.7	3.9	3.6	5.0	4.7	6.2	5.0	5.0	4.5
55 to 64 years	4.2	3.8	4.0	3.7	5.0	4.7	6.5	4.4	5.6	4.9
65 years and over	3.5	3.4	3.3	3.1	5.1	4.8	4.8	7.7	2.2	3.1
Men, 16 years and over	6.3	5.6	5.5	5.0	11.8	10.0	6.7	4.5	7.0	6.3
16 to 19 years	20.8	19.4	17.9	18.0	40.4	34.4	28.2	13.6	19.2	22.2
16 to 17 years	24.6	25.8	22.2	24.4	39.3	39.6	(¹)	(¹)	24.6	39.3
18 to 19 years	18.3	15.8	15.1	14.3	41.1	31.6	24.0	8.7	16.8	16.5
20 years and over	5.6	4.9	5.0	4.4	10.4	8.9	6.0	4.3	6.5	5.5
20 to 24 years	11.0	10.1	9.4	8.6	21.4	20.1	10.1	9.8	10.1	8.9
25 years and over	5.0	4.3	4.4	3.9	8.8	7.3	5.6	3.8	5.8	4.9
25 to 54 years	5.1	4.3	4.5	3.9	9.3	7.6	5.2	3.5	5.8	4.8
25 to 34 years	5.9	5.2	5.2	4.7	11.1	9.3	5.3	3.9	6.0	5.3
35 to 44 years	5.0	4.1	4.4	3.6	10.1	7.9	5.0	3.4	5.3	4.2
45 to 54 years	4.3	3.7	3.9	3.5	6.2	5.4	5.5	3.3	6.0	4.9
55 years and over	4.6	3.9	4.3	3.8	5.4	5.3	7.6	5.2	5.8	5.2
55 to 64 years	4.8	4.0	4.5	3.9	5.1	5.9	8.0	4.3	6.6	5.5
65 years and over	3.8	3.6	3.5	3.5	6.4	2.7	6.0	10.1	2.0	4.0
Women, 16 years and over	5.7	5.4	4.9	4.7	10.2	9.8	5.7	4.6	8.5	6.9
16 to 19 years	18.0	16.6	15.1	14.0	34.5	32.3	18.1	11.7	22.1	18.5
16 to 17 years	20.2	21.8	17.6	18.7	35.6	40.0	(¹)	(¹)	26.2	31.1
18 to 19 years	16.4	12.9	13.3	10.7	33.9	27.9	(¹)	(¹)	19.4	13.0
20 years and over	5.0	4.8	4.3	4.1	9.0	8.6	5.4	4.3	7.5	6.3
20 to 24 years	9.6	9.0	7.8	7.4	19.5	17.1	9.1	10.0	11.6	7.1
25 years and over	4.5	4.3	3.9	3.7	7.5	7.5	5.0	3.7	6.9	6.1
25 to 54 years	4.7	4.5	4.0	3.8	8.0	8.1	5.1	3.6	7.2	6.4
25 to 34 years	5.9	5.2	5.0	4.3	10.1	10.3	5.7	3.5	8.5	7.1
35 to 44 years	4.6	4.4	4.0	3.9	7.8	6.7	4.3	4.0	6.5	6.0
45 to 54 years	3.6	3.9	3.2	3.4	5.6	7.2	5.3	3.1	5.9	6.0
55 years and over	3.5	3.5	3.3	3.3	4.7	4.3	4.3	4.7	4.1	3.7
55 to 64 years	3.6	3.6	3.4	3.5	4.9	3.7	4.5	4.6	4.4	4.2
65 years and over	3.2	3.1	3.0	2.7	4.0	6.6	(¹)	5.3	2.6	1.9

¹ Data not shown where base is less than 60,000.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-17. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Reasons	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
NUMBER OF UNEMPLOYED										
Total unemployed	8,883	8,082	6,360	5,890	1,819	1,626	381	283	1,430	1,255
Job losers and persons who completed temporary jobs	4,693	3,987	3,498	3,001	845	733	198	139	799	597
On temporary layoff	1,007	842	816	673	129	123	32	17	189	142
Not on temporary layoff	3,686	3,145	2,683	2,328	716	610	166	122	610	455
Permanent job losers	2,821	2,430	2,088	1,844	508	430	134	93	416	286
Persons who completed temporary jobs	865	715	595	484	208	180	32	29	194	169
Job leavers	782	819	575	638	139	129	43	23	74	123
Reentrants	2,683	2,525	1,803	1,744	680	599	95	72	404	378
New entrants	725	751	483	508	155	165	46	48	153	158
PERCENT DISTRIBUTION										
Job losers and persons who completed temporary jobs	52.8	49.3	55.0	50.9	46.4	45.1	51.9	49.2	55.9	47.5
On temporary layoff	11.3	10.4	12.8	11.4	7.1	7.6	8.3	6.1	13.2	11.3
Not on temporary layoff	41.5	38.9	42.2	39.5	39.3	37.5	43.6	43.1	42.7	36.2
Job leavers	8.8	10.1	9.0	10.8	7.7	7.9	11.2	8.2	5.2	9.8
Reentrants	30.2	31.2	28.4	29.6	37.4	36.8	24.8	25.5	28.2	30.1
New entrants	8.2	9.3	7.6	8.6	8.5	10.2	12.1	17.1	10.7	12.5
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE										
Job losers and persons who completed temporary jobs	3.2	2.7	2.9	2.5	5.1	4.4	3.2	2.2	4.3	3.1
Job leavers	.5	.6	.5	.5	.8	.8	.7	.4	.4	.6
Reentrants	1.8	1.7	1.5	1.4	4.1	3.6	1.5	1.2	2.1	2.0
New entrants	.5	.5	.4	.4	.9	1.0	.8	.8	.8	.8

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-18. Unemployed persons by duration of unemployment, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Duration	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004	II 2003	II 2004
NUMBER OF UNEMPLOYED										
Total, 16 years and over	8,883	8,082	6,560	5,890	1,819	1,626	381	283	1,430	1,255
Less than 5 weeks	3,031	2,852	2,317	2,196	480	470	113	94	561	479
5 to 14 weeks	2,363	2,102	1,675	1,504	491	438	121	83	402	312
15 weeks and over	3,490	3,128	2,568	2,190	848	718	146	107	467	465
15 to 26 weeks	1,510	1,318	1,059	930	337	297	59	46	248	180
27 weeks and over	1,979	1,810	1,310	1,261	511	421	87	61	219	285
Average (mean) duration, in weeks	19.5	20.0	18.4	19.2	23.2	22.9	20.9	19.2	15.9	20.1
Median duration, in weeks	10.0	9.7	9.3	9.1	13.2	12.0	10.2	9.5	8.4	8.8
PERCENT DISTRIBUTION										
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	34.1	35.3	36.4	37.3	26.4	28.9	29.8	33.1	39.2	38.1
5 to 14 weeks	26.6	26.0	26.3	25.5	27.0	26.9	31.9	29.2	28.1	24.9
15 weeks and over	39.3	38.7	37.2	37.2	46.6	44.2	38.4	37.7	32.7	37.0
15 to 26 weeks	17.0	16.3	16.6	15.8	18.5	18.2	15.6	16.3	17.3	14.3
27 weeks and over	22.3	22.4	20.6	21.4	28.1	25.9	22.8	21.4	15.3	22.7

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-19. Median weekly earnings of full-time wage and salary workers by selected characteristics

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	II 2003	II 2004	II 2003	II 2004
SEX AND AGE				
Total, 16 years and over	100,442	101,300	\$616	\$639
Men, 16 years and over	56,111	57,034	692	714
16 to 24 years	6,206	6,272	391	397
25 years and over	49,905	50,763	743	763
Women, 16 years and over	44,332	44,266	547	572
16 to 24 years	4,835	4,691	366	370
25 years and over	39,497	39,575	582	601
RACE, HISPANIC OR LATINO ETHNICITY, AND SEX				
White	82,145	82,756	631	655
Men	47,028	47,688	712	729
Women	35,117	35,067	561	583
Black or African American	11,879	12,014	509	536
Men	5,471	5,669	540	598
Women	6,408	6,344	489	504
Asian	4,242	4,328	678	720
Men	2,414	2,404	759	807
Women	1,828	1,924	606	653
Hispanic or Latino	13,624	14,324	430	451
Men	8,597	9,163	456	477
Women	5,027	5,160	399	414

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-20. Median weekly earnings of part-time wage and salary workers by selected characteristics

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	II 2003	II 2004	II 2003	II 2004
SEX AND AGE				
Total, 16 years and over	21,721	21,817	\$193	\$195
Men, 16 years and over	6,975	6,860	188	178
16 to 24 years	3,490	3,558	148	150
25 years and over	3,484	3,302	241	226
Women, 16 years and over	14,746	14,957	196	203
16 to 24 years	4,430	4,573	143	145
25 years and over	10,316	10,384	228	237
RACE, HISPANIC OR LATINO ETHNICITY, AND SEX				
White	18,388	18,489	195	197
Men	5,729	5,702	186	178
Women	12,659	12,787	199	205
Black or African American	2,068	1,953	185	192
Men	768	663	194	183
Women	1,300	1,290	180	197
Asian	724	781	206	193
Men	242	291	206	183
Women	482	490	205	197
Hispanic or Latino	2,512	2,420	185	194
Men	996	848	209	189
Women	1,516	1,571	170	197

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-21. Median weekly earnings of full-time wage and salary workers by occupation and sex

Occupation and sex	Number of workers (in thousands)		Median weekly earnings	
	II 2003	II 2004	II 2003	II 2004
TOTAL				
Managerial, professional, and related occupations	35,730	36,217	\$877	\$912
Management, business, and financial operations occupations	14,798	14,828	956	952
Professional and related occupations	20,932	21,389	837	882
Service occupations	13,184	13,847	398	409
Sales and office occupations	25,396	24,846	545	557
Sales and related occupations	9,986	9,899	598	616
Office and administrative support occupations	15,410	14,947	522	525
Natural resources, construction, and maintenance occupations	10,891	11,157	611	618
Farming, fishing, and forestry occupations	736	768	357	367
Construction and extraction occupations	5,889	6,090	598	595
Installation, maintenance, and repair occupations	4,265	4,299	668	707
Production, transportation, and material moving occupations	15,241	15,233	510	523
Production occupations	8,600	8,496	504	520
Transportation and material moving occupations	6,641	6,737	517	528
Men				
Managerial, professional, and related occupations	17,666	17,976	1,048	1,073
Management, business, and financial operations occupations	8,124	8,183	1,140	1,134
Professional and related occupations	9,542	9,793	988	1,046
Service occupations	6,568	7,012	451	474
Sales and office occupations	9,619	9,435	662	664
Sales and related occupations	5,676	5,601	733	753
Office and administrative support occupations	3,943	3,835	583	585
Natural resources, construction, and maintenance occupations	10,433	10,669	616	623
Farming, fishing, and forestry occupations	552	632	379	382
Construction and extraction occupations	5,770	5,963	600	596
Installation, maintenance, and repair occupations	4,111	4,073	669	711
Production, transportation, and material moving occupations	11,825	11,942	562	577
Production occupations	6,041	6,072	573	590
Transportation and material moving occupations	5,784	5,871	547	561
Women				
Managerial, professional, and related occupations	18,065	18,241	753	782
Management, business, and financial operations occupations	6,674	6,645	786	810
Professional and related occupations	11,391	11,596	734	768
Service occupations	6,616	6,835	365	369
Sales and office occupations	15,777	15,411	502	509
Sales and related occupations	4,310	4,298	455	465
Office and administrative support occupations	11,468	11,112	512	516
Natural resources, construction, and maintenance occupations	458	488	454	476
Farming, fishing, and forestry occupations	185	136	327	330
Construction and extraction occupations	119	127	535	509
Installation, maintenance, and repair occupations	154	225	656	588
Production, transportation, and material moving occupations	3,416	3,291	399	405
Production occupations	2,560	2,424	399	407
Transportation and material moving occupations	857	867	396	402

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

Explanatory Notes and Estimates of Error

Introduction

The statistics in this periodical are compiled from two major sources: (1) household interviews, and (2) reports from employers.

Data based on household interviews are obtained from the Current Population Survey (CPS), a sample survey of the population 16 years of age and over. The survey is conducted each month by the U.S. Census Bureau for the Bureau of Labor Statistics and provides comprehensive data on the labor force, the employed, and the unemployed, classified by such characteristics as age, sex, race, family relationship, marital status, occupation, and industry attachment. The survey also provides data on the characteristics and past work experience of those not in the labor force. The information is collected by trained interviewers from a sample of about 60,000 households (beginning with July 2001 data) located in 754 sample areas. These areas are chosen to represent all counties and independent cities in the United States, with coverage in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12th of the month.

Data based on establishment records are compiled each month through the use of touchtone data entry, computer-assisted telephone interviewing, and electronic data interchange, or by mail or fax, or on magnetic tape or computer diskette. The Current Employment Statistics (CES) survey is designed to provide industry information on nonfarm wage and salary employment, average weekly hours, average hourly earnings, and average weekly earnings for the Nation, States, and metropolitan areas. The employment, hours, and earnings series are based on payroll reports from a sample that includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The sample is drawn from a sampling frame of over 8 million unemployment insurance tax accounts. The active CES sample includes approximately one-third of all nonfarm payroll workers. The data relate to all workers, full or part time, who receive pay during the payroll period that includes the 12th of the month.

RELATIONSHIP BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

The household and establishment data complement one another, each providing significant types of information that the other cannot suitably supply. Population characteris-

tics, for example, are obtained only from the household survey, whereas detailed industrial classifications are much more reliably derived from establishment reports.

Data from these two sources differ from each other because of variations in definitions and coverage, source of information, methods of collection, and estimating procedures. Sampling variability and response errors are additional reasons for discrepancies. The major factors that have a differential effect on the levels and trends of the two data series are as follows.

Employment

Coverage. The household survey definition of employment comprises wage and salary workers (including domestics and other private household workers), self-employed persons, and unpaid workers who worked 15 hours or more during the reference week in family-operated enterprises. Employment in both agricultural and nonagricultural industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonfarm establishments.

Multiple jobholding. The household survey provides information on the work status of the population without duplication, because each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once. In the figures based on establishment reports, persons who worked in more than one establishment during the reporting period are counted each time their names appear on payrolls.

Unpaid absences from jobs. The household survey includes among the employed all civilians who had jobs but were not at work during the reference week—that is, were not working but had jobs from which they were temporarily absent because of illness, vacation, bad weather, childcare problems, or labor-management disputes, or because they were taking time off for various other reasons, even if they were not paid by their employers for the time off. In the figures based on payroll reports, persons on leave paid for by the company are included, but those on leave without pay for the entire payroll period are not.

Hours of work

The household survey measures hours worked for all workers, whereas the payroll survey measures hours for

private production or nonsupervisory workers paid for by employers. In the household survey, all persons with a job but not at work are excluded from the hours distributions and the computations of average hours at work. In the payroll survey, production or nonsupervisory employees on paid vacation, paid holiday, or paid sick leave are included and assigned the number of hours for which they were paid during the reporting period.

Earnings

The household survey measures the earnings of wage and salary workers in all occupations and industries in both the private and public sectors. Data refer to the usual earnings received from the worker's sole or primary job. Data from the establishment survey generally refer to average earnings of production and related workers in natural resources and mining and manufacturing; construction workers in construction; and nonsupervisory employees in private service-providing industries. For a comprehensive discussion of the various earnings series available from the household and establishment surveys, see *BLS Measures of Compensation*, Bulletin 2239 (Bureau of Labor Statistics, 1986).

COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES

Unemployment insurance data. The unemployed total from the household survey includes all persons who did not have a job during the reference week, were currently available for a job, and were looking for work or were waiting to be called back to a job from which they had been laid off, whether or not they were eligible for unemployment insurance. Figures on unemployment insurance claims, prepared by the Employment and Training Administration of the U.S. Department of Labor, exclude, in addition to otherwise ineligible persons who do not file claims for benefits, persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers).

In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used in the household survey. For example, persons with a job but not at work and persons working only a few hours

during the week are sometimes eligible for unemployment compensation but are classified as employed, rather than unemployed, in the household survey.

Agricultural employment estimates of the U.S. Department of Agriculture. The principal differences in coverage are the inclusion of persons under 16 in the National Agricultural Statistics Service series and the treatment of dual jobholders, who are counted more than once if they work on more than one farm during the reporting period. There also are wide differences in sampling techniques and data collecting and estimating methods, which cannot be readily measured in terms of their impact on differences in the levels and trends of the two series.

COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

Statistics on manufacturers and business, U.S. Census Bureau. BLS establishment statistics on employment differ from employment counts derived by the U.S. Census Bureau from its censuses or sample surveys of manufacturing and business establishments. The major reasons for non-comparability are different treatment of business units considered parts of an establishment, such as central administrative offices and auxiliary units; the industrial classification of establishments; and different reporting patterns by multiunit companies. There also are differences in the scope of the industries covered—for example, the Census of Business excludes professional services, public utilities, and financial establishments, whereas these are included in the BLS statistics.

County Business Patterns, U.S. Census Bureau. Data in *County Business Patterns* (CBP) differ from BLS establishment statistics in the treatment of central administrative offices and auxiliary units. Differences also may arise because of industrial classification and reporting practices. In addition, CBP excludes interstate railroads and most of government, and coverage is incomplete for some of the nonprofit agencies.

Employment covered by State unemployment insurance programs. Most nonfarm wage and salary workers are covered by the unemployment insurance programs. However, some employees, such as those working in parochial schools and churches, are not covered by unemployment insurance, whereas they are included in the BLS establishment statistics.

Household Data

("A" tables, monthly; "D" tables, quarterly)

COLLECTION AND COVERAGE

Statistics on the employment status of the population and related data are compiled by BLS using data from the Current Population Survey (CPS). This monthly survey of households is conducted for BLS by the U.S. Census Bureau through a scientifically selected sample designed to represent the civilian noninstitutional population. Respondents are interviewed to obtain information about the employment status of each member of the household 16 years of age and older. The inquiry relates to activity or status during the calendar week, Sunday through Saturday, that includes the 12th day of the month. This is known as the "reference week." Actual field interviewing is conducted in the following week, referred to as the "survey week."

Each month, about 60,000 occupied units are eligible for interview. Some 4,500 of these households are contacted but interviews are not obtained because the occupants are not at home after repeated calls or are unavailable for other reasons. This represents a noninterview rate for the survey that ranges between 7 and 8 percent. In addition to the 60,000 occupied units, there are about 12,000 sample units in an average month that are visited but found to be vacant or otherwise not eligible for enumeration. Part of the sample is changed each month. The rotation plan, as will be explained later, provides for three-fourths of the sample to be common from one month to the next, and one-half to be common with the same month a year earlier.

CONCEPTS AND DEFINITIONS

The concepts and definitions underlying labor force data have been modified, but not substantially altered, since the inception of the survey in 1940; those in use as of January 1994 are as follows:

Civilian noninstitutional population. Included are persons 16 years of age and older residing in the 50 States and the District of Columbia who are not inmates of institutions (for example, penal and mental facilities, homes for the aged), and who are not on active duty in the Armed Forces.

Employed persons. All persons who, during the reference week, (a) did any work at all (at least 1 hour) as paid employees, worked in their own business, profession, or on their own farm, or worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, and (b) all those who were not working but who had jobs or businesses from which they were temporarily absent because of vacation, illness, bad weather, childcare problems, maternity or paternity leave, labor-management dispute, job training, or other family or personal reasons, whether or not they were paid for the time off or were seeking other jobs.

Each employed person is counted only once, even if he or she holds more than one job. For purposes of occupation and industry classification, multiple jobholders are counted in the job at which they worked the greatest number of hours during the reference week.

Included in the total are employed citizens of foreign countries who are temporarily in the United States but not living on the premises of an embassy. Excluded are persons whose only activity consisted of work around their own house (painting, repairing, or own home housework) or volunteer work for religious, charitable, and other organizations.

Unemployed persons. All persons who had no employment during the reference week, were available for work, except for temporary illness, and had made specific efforts to find employment sometime during the 4-week period ending with the reference week. Persons who were waiting to be recalled to a job from which they had been laid off need not have been looking for work to be classified as unemployed.

Duration of unemployment. This represents the length of time (through the current reference week) that persons classified as unemployed had been looking for work. For persons on layoff, duration of unemployment represents the number of full weeks they had been on layoff. Mean duration is the arithmetic average computed from single weeks of unemployment; median duration is the midpoint of a distribution of weeks of unemployment.

Reason for unemployment. Unemployment also is categorized according to the status of individuals at the time they began to look for work. The reasons for unemployment are divided into five major groups: (1) *Job losers*, comprising (a) persons on temporary layoff, who have been given a date to return to work or who expect to return within 6 months (persons on layoff need not be looking for work to qualify as unemployed), and (b) permanent job losers, whose employment ended involuntarily and who began looking for work; (2) *Job leavers*, persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work; (3) *Persons who completed temporary jobs*, who began looking for work after the jobs ended; (4) *Reentrants*, persons who previously worked but who were out of the labor force prior to beginning their job search; and (5) *New entrants*, persons who had never worked. Each of these five categories of the unemployed can be expressed as a proportion of the entire civilian labor force; the sum of the four rates thus equals the unemployment rate for all civilian workers. (For statistical presentation purposes, "job losers" and "persons who completed temporary jobs" are combined into a single category until seasonal adjustments can be developed for the separate categories.)

Jobseekers. All unemployed persons who made specific efforts to find a job sometime during the 4-week period preceding the survey week are classified as jobseekers. Jobseekers do not include persons classified as on temporary layoff, who, although often looking for work, are not required to do so to be classified as unemployed. Jobseekers are grouped by the methods used to seek work. Only active methods—which have the potential to result in a job offer without further action on the part of the jobseeker—qualify as job search. Examples include going to an employer directly or to a public or private employment agency, seeking assistance from friends or relatives, placing or answering ads, or using some other active method. Examples of the “other” category include being on a union or professional register, obtaining assistance from a community organization, or waiting at a designated labor pickup point. Passive methods, which do not qualify as job search, include reading (as opposed to answering or placing) “help wanted” ads and taking a job training course.

Labor force. This group comprises all persons classified as employed or unemployed in accordance with the criteria described above.

Unemployment rate. The unemployment rate represents the number unemployed as a percent of the labor force.

Participation rate. This represents the proportion of the population that is in the labor force.

Employment-population ratio. This represents the proportion of the population that is employed.

Not in the labor force. Included in this group are all persons in the civilian noninstitutional population who are neither employed nor unemployed. Information is collected on their desire for and availability to take a job at the time of the CPS interview, job search activity in the prior year, and reason for not looking in the 4-week period prior to the survey week. This group includes discouraged workers, defined as persons not in the labor force who want and are available for a job and who have looked for work sometime in the past 12 months (or since the end of their last job if they held one within the past 12 months), but who are not currently looking because they believe there are no jobs available or there are none for which they would qualify.

Persons classified as not in the labor force who are in the sample for either their fourth or eighth month are asked additional questions relating to job history and workseeking intentions. These latter data are available on a quarterly basis.

Occupation, industry, and class of worker. This information for the employed applies to the job held in the reference week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours. The unemployed are classified according to their last job. Beginning in 2003, the occupational and industrial classification of CPS data is based on the 2002 Census

Bureau occupational and industrial classification systems which are derived from the 2000 Standard Occupational Classification (SOC) and the 2002 North American Industry Classification System (NAICS). (See the following section on historical comparability for a discussion of previous classification systems used in the CPS.)

The class-of-worker breakdown assigns workers to the following categories: Private and government wage and salary workers, self-employed workers, and unpaid family workers. Wage and salary workers receive wages, salary, commissions, tips, or pay in kind from a private employer or from a government unit. Self-employed persons are those who work for profit or fees in their own business, profession, trade, or farm. Only the unincorporated self-employed are included in the self-employed category in the class-of-worker typology. Self-employed persons who respond that their businesses are incorporated are included among wage and salary workers because, technically, they are paid employees of a corporation. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by birth or marriage.

Multiple jobholders. These are employed persons who, during the reference week, either had two or more jobs as a wage and salary worker, were self-employed and also held a wage and salary job, or worked as an unpaid family worker and also held a wage and salary job. Excluded are self-employed persons with multiple businesses and persons with multiple jobs as unpaid family workers.

Hours of work. These statistics relate to the actual number of hours worked during the reference week. For example, persons who normally work 40 hours a week but were off on the Columbus Day holiday would be reported as working 32 hours, even though they were paid for the holiday. For persons working in more than one job, the published figures relate to the number of hours worked in all jobs during the week; all the hours are credited to the major job. Unpublished data are available for the hours worked in each job and for usual hours.

At work part time for economic reasons. Sometimes referred to as involuntary part time, this category refers to individuals who gave an economic reason for working 1 to 34 hours during the reference week. Economic reasons include slack work or unfavorable business conditions, inability to find full-time work, and seasonal declines in demand. Those who usually work part time must also indicate that they want and are available for full-time work to be classified as on part time for economic reasons.

At work part time for noneconomic reasons. This group includes those persons who usually work part time and were at work 1 to 34 hours during the reference week for a noneconomic reason. Noneconomic reasons include, for example: Illness or other medical limitations, childcare problems or

other family or personal obligations, school or training, retirement or Social Security limits on earnings, and being in a job where full-time work is less than 35 hours. The group also includes those who gave an economic reason for usually working 1 to 34 hours but said they do not want to work full time or are unavailable for such work.

Usual full- or part-time status. Data on persons “at work” exclude persons who were temporarily absent from a job and therefore classified in the zero-hours-worked category, “with a job but not at work.” These are persons who were absent from their jobs for the entire week for such reasons as bad weather, vacation, illness, or involvement in a labor dispute. In order to differentiate a person’s normal schedule from his or her activity during the reference week, persons also are classified according to their usual full- or part-time status. In this context, *full-time workers* are those who usually worked 35 hours or more (at all jobs combined). This group will include some individuals who worked less than 35 hours in the reference week for either economic or noneconomic reasons and those who are temporarily absent from work. Similarly, *part-time workers* are those who usually work less than 35 hours per week (at all jobs), regardless of the number of hours worked in the reference week. This may include some individuals who actually worked more than 34 hours in the reference week, as well as those who are temporarily absent from work. The *full-time labor force* includes all employed persons who usually work full time and unemployed persons who are either looking for full-time work or are on layoff from full-time jobs. The *part-time labor force* consists of employed persons who usually work part time and unemployed persons who are seeking or are on layoff from part-time jobs. Unemployment rates for full- and part-time workers are calculated using the concepts of the *full- and part-time labor force*.

White, black or African American, and Asian. These are terms used to describe the race of persons. Persons in these categories are those who selected that race group only. Persons in the remaining race categories—American Indian or Alaska Native, Native Hawaiian or Other Pacific Islanders, and persons who selected more than one race category—are included in the estimates of total employment and unemployment but are not shown separately because the number of survey respondents is too small to develop estimates of sufficient quality for monthly publication. In the enumeration process, race is determined by the household respondent. (See the following section on historical comparability for a discussion of changes beginning in 2003 that affected how people are classified by race.)

Hispanic or Latino ethnicity. This refers to persons who identified themselves in the enumeration process as being Spanish, Hispanic, or Latino. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. (See the following section on historical comparability for a

discussion of changes beginning in 2003 that affected how people are classified by Hispanic or Latino ethnicity.)

Usual weekly earnings. Data represent earnings before taxes and other deductions, and include any overtime pay, commissions, or tips usually received (at the main job, in the case of multiple jobholders). Earnings reported on a basis other than weekly (for example, annual, monthly, hourly) are converted to weekly. The term “usual” is as perceived by the respondent. If the respondent asks for a definition of usual, interviewers are instructed to define the term as more than half the weeks worked during the past 4 or 5 months. Data refer to wage and salary workers (excluding all self-employed persons regardless of whether their businesses were incorporated) who usually work full time on their sole or primary job.

Median earnings. These figures indicate the value that divides the earnings distribution into two equal parts, one part having values above the median and the other having values below the median. The medians shown in this publication are calculated by linear interpolation of the \$50 centered interval within which each median falls. Data expressed in constant dollars are deflated by the Consumer Price Index for All Urban Consumers (CPI-U).

Never married; married, spouse present; and other marital status. These are the terms used to define the marital status of individuals at the time of interview. Married, spouse present, applies to husband and wife if both were living in the same household, even though one may be temporarily absent on business, on vacation, on a visit, in a hospital, etc. Other marital status applies to persons who are married, spouse absent; widowed; or divorced. Married, spouse absent relates to persons who are separated due to marital problems, as well as to husbands and wives who are living apart because one or the other was employed elsewhere or was on duty with the Armed Forces, or for any other reasons.

Household. A household consists of all persons—related family members and all unrelated persons—who occupy a housing unit and have no other usual address. A house, an apartment, a group of rooms, or a single room is regarded as a housing unit when occupied or intended for occupancy as separate living quarters. A *householder* is the person (or one of the persons) in whose name the housing unit is owned or rented. The term is never applied to either husbands or wives in married-couple families but relates only to persons in families maintained by either men or women without a spouse.

Family. A family is defined as a group of two or more persons residing together who are related by birth, marriage, or adoption; all such persons are considered as members of one family. Families are classified either as married-couple families or as families maintained by women or men without spouses. A family maintained by a woman or a man is one in which the householder is either single, widowed, divorced, or married, spouse absent.

HISTORICAL COMPARABILITY

Changes in concepts and methods

While current survey concepts and methods are very similar to those introduced at the inception of the survey in 1940, a number of changes have been made over the years to improve the accuracy and usefulness of the data. Some of the most important changes include:

- In 1945, the questionnaire was radically changed with the introduction of four basic employment questions. Prior to that time, the survey did not contain specific question wording, but, rather, relied on a complicated scheme of activity prioritization.

- In 1953, the current 4-8-4 rotation system was adopted, whereby households are interviewed for 4 consecutive months, leave the sample for 8 months, and then return to the sample for the same 4 months of the following year. Before this system was introduced, households were interviewed for 6 consecutive months and then replaced. The new system provided some year-to-year overlap in the sample, thereby improving measurement over time.

- In 1955, the survey reference week was changed to the calendar week including the 12th day of the month, for greater consistency with the reference period used for other labor-related statistics. Previously, the calendar week containing the 8th day of the month had been used as the reference week.

- In 1957, the employment definition was modified slightly as a result of a comprehensive interagency review of labor force concepts and methods. Two relatively small groups of persons classified as employed, under "with a job but not at work," were assigned to different classifications. Persons on layoff with definite instructions to return to work within 30 days of the layoff date, and persons volunteering that they were waiting to start a new wage and salary job within 30 days of interview, were, for the most part, reassigned to the unemployed classification. The only exception was the small subgroup in school during the reference week but waiting to start new jobs, which was transferred to not in the labor force.

- In 1967, more substantive changes were made as a result of the recommendations of the President's Committee to Appraise Employment and Unemployment Statistics (the Gordon Committee). The principal improvements were as follows:

- a) A 4-week job search period and specific questions on jobseeking activity were introduced. Previously, the questionnaire was ambiguous as to the period for jobseeking, and there were no specific questions concerning job search methods.

- b) An availability test was introduced whereby a person must be currently available for work in order to be classified as unemployed. Previously, there was no such requirement. This revision to the concept mainly affected students, who, for example, may begin to look for summer jobs in the spring

although they will not be available until June or July. Such persons, until 1967, had been classified as unemployed but since have been assigned to the "not in the labor force" category.

- c) Persons "with a job but not at work" because of strikes, bad weather, etc., who volunteered that they were looking for work were shifted from unemployed status to employed.

- d) The lower age limit for official statistics on employment, unemployment, and other labor force concepts was raised from 14 to 16 years. Historical data for most major series have been revised to provide consistent information based on the new minimum age limit.

- e) New questions were added to obtain additional information on persons not in the labor force, including those referred to as "discouraged workers," defined as persons who indicate that they want a job but are not currently looking because they believe there are no jobs available or none for which they would qualify.

- f) New "probing" questions were added to the questionnaire in order to increase the reliability of information on hours of work, duration of unemployment, and self-employment.

- In 1994, major changes to the Current Population Survey (CPS) were introduced, which included a complete redesign of the questionnaire and the use of computer-assisted interviewing for the entire survey. In addition, there were revisions to some of the labor force concepts and definitions, including the implementation of some changes recommended in 1979 by the National Commission on Employment and Unemployment Statistics (NCEUS, also known as the Levitan Commission). Some of the major changes to the survey were:

- a) The introduction of a redesigned and automated questionnaire. The CPS questionnaire was totally redesigned in order to obtain more accurate, comprehensive, and relevant information, and to take advantage of state-of-the-art computer interviewing techniques.

- b) The addition of two, more objective, criteria to the definition of discouraged workers. Prior to 1994, to be classified as a discouraged worker, a person must have wanted a job and been reported as not currently looking because of a belief that no jobs were available or that there were none for which he or she would qualify. Beginning in 1994, persons classified as discouraged must also have looked for a job within the past year (or since their last job, if they worked during the year), and must have been available for work during the reference week (a direct question on availability was added in 1994; prior to 1994, availability had been inferred from responses to other questions). These changes were made because the NCEUS and others felt that the previous definition of discouraged workers was too subjective, relying mainly on an individual's stated desire for a job and not on prior testing of the labor market.

c) Similarly, the identification of persons employed part time for economic reasons (working less than 35 hours in the reference week because of poor business conditions or because of an inability to find full-time work) was tightened by adding two new criteria for persons who usually work part time: They must want and be available for full-time work. Previously, such information was inferred. (Persons who usually work full time but worked part time for an economic reason during the reference week are assumed to meet these criteria.)

d) Specific questions were added about the expectation of recall for persons who indicate that they are on layoff. To be classified as "on temporary layoff," persons must expect to be recalled to their jobs. Previously, the questionnaire did not include explicit questions about the expectation of recall.

e) Persons volunteering that they were waiting to start a new job within 30 days must have looked for work in the 4 weeks prior to the survey in order to be classified as unemployed. Previously, such persons did not have to meet the job search requirement in order to be included among the unemployed.

For additional information on changes in CPS concepts and methods, see "The Current Population Survey: Design and Methodology," Technical Paper 63RV (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/tp63.htm; "Overhauling the Current Population Survey—Why is it Necessary to Change?," "Redesigning the Questionnaire," and "Evaluating Changes in the Estimates," *Monthly Labor Review*, September 1993; and "Revisions in the Current Population Survey Effective January 1994," in the February 1994 issue of this publication.

Noncomparability of labor force levels

In addition to the refinements in concepts, definitions, and methods made over the years, other changes also have affected the comparability of the labor force data.

- Beginning in 1953, as a result of introducing data from the 1950 census into the estimating procedures, population levels were raised by about 600,000; labor force, total employment, and agricultural employment were increased by about 350,000, primarily affecting the figures for totals and for men; other categories were relatively unaffected.

- Beginning in 1960, the inclusion of Alaska and Hawaii resulted in increases of about 500,000 in the population and about 300,000 in the labor force. Four-fifths of the labor force increase was in nonagricultural employment; other labor force categories were not appreciably affected.

- Beginning in 1962, the introduction of data from the 1960 census reduced the population by about 50,000 and labor force and employment by about 200,000; unemployment totals were virtually unchanged.

- Beginning in 1972, information from the 1970 census was introduced into the estimation procedures, increasing the population by about 800,000; labor force and employment totals were raised by a little more than 300,000; unemployment levels and rates were essentially unchanged.

- In March 1973, a subsequent population adjustment based on the 1970 census was introduced. This adjustment, which affected the white and black-and-other groups but had little effect on totals, resulted in the reduction of nearly 300,000 in the white population and an increase of the same magnitude in the black-and-other population. Civilian labor force and total employment figures were affected to a lesser degree; the white labor force was reduced by 150,000, and the black-and-other labor force rose by about 210,000. Unemployment levels and rates were not significantly affected.

- Beginning in January 1974, the method used to prepare independent estimates of the civilian noninstitutional population was modified to an "inflation-deflation" approach. This change in the derivation of the estimates had its greatest impact on estimates of 20- to 24-year-old men—particularly those in the black-and-other population—but had little effect on estimates of the total population 16 years and over. Additional information on the adjustment procedure appears in "CPS Population Controls Derived from Inflation-Deflation Method of Estimation," in the February 1974 issue of this publication.

- Effective in July 1975, as a result of the large inflow of Vietnamese refugees to the United States, the total and black-and-other independent population controls for persons 16 years and over were adjusted upward by 76,000—30,000 men and 46,000 women. The addition of the refugees increased the black-and-other population by less than 1 percent in any age-sex group, with all of the changes being confined to the "other" component of the population.

- Beginning in January 1978, the introduction of an expansion in the sample and revisions in the estimation procedures resulted in an increase of about 250,000 in the civilian labor force and employment totals; unemployment levels and rates were essentially unchanged. An explanation of the procedural changes and an indication of the differences appear in "Revisions in the Current Population Survey in January 1978" in the February 1978 issue of this publication.

- Beginning in October 1978, the race of the individual was determined by the household respondent for the incoming rotation group households, rather than by the interviewer as before. The purpose of this change was to provide more accurate estimates of characteristics by race. Thus, in October 1978, one-eighth of the sample households had race determined by the household respondent and seven-eighths of the sample households had race determined by interviewer observation. It was not until January 1980 that the entire sample had race determined by the household respondent. The new procedure had no significant effect on the estimates.

- Beginning in January 1979, the first-stage ratio adjustment method was changed in the CPS estimation procedure. Differences between the old and new procedures existed only for metropolitan and nonmetropolitan area estimates, not for the total United States. The reasoning behind the change and an indication of the differences appear in "Revisions in the Current Population Survey in January 1979" in the February 1979 issue of this publication.

- Beginning in January 1982, the second-stage ratio adjustment method was changed. The rationale for the change and an indication of its effect on national estimates of labor force characteristics appear in "Revisions in the Current Population Survey Beginning in January 1982" in the February 1982 issue of this publication. In addition, current population estimates used in the second-stage estimation procedure were derived from information obtained from the 1980 census, rather than the 1970 census. This change caused substantial increases in the total population and in the estimates of persons in all labor force categories. Rates for labor force characteristics, however, remained virtually unchanged. Some 30,000 labor force series were adjusted back to 1970 to avoid major breaks in series. The adjustment procedure used also is described in the February 1982 article cited above. The revisions did not, however, smooth out the breaks in series occurring between 1972 and 1979 (described above), and data users should consider them when comparing estimates from different periods.

- Beginning in January 1983, the first-stage ratio adjustment method was updated to incorporate data from the 1980 census. The rationale for the change and an indication of its effect on national estimates for labor force characteristics appear in "Revisions in the Current Population Survey Beginning in January 1983" in the February 1983 issue of this publication. There were only slight differences between the old and new procedures in estimates of levels for the various labor force characteristics and virtually no differences in estimates of participation rates.

- Beginning in January 1985, most of the steps of the CPS estimation procedure—the noninterview adjustment, the first- and second-stage ratio adjustments, and the composite estimator—were revised. These procedures are described in the Estimating Methods section. A description of the changes and an indication of their effect on national estimates of labor force characteristics appear in "Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1985" in the February 1985 issue of this publication. Overall, the revisions had only a slight effect on most estimates. The greatest impact was on estimates of persons of Hispanic origin. Major estimates were revised back to January 1980.

- Beginning in January 1986, the population controls used in the second-stage ratio adjustment method were revised to reflect an explicit estimate of the number of undocumented immigrants (largely Hispanic) since 1980 and an improved estimate of the number of emigrants among

legal foreign-born residents for the same period. As a result, the total civilian population and labor force estimates were raised by nearly 400,000; civilian employment was increased by about 350,000. The Hispanic-origin population and labor force estimates were raised by about 425,000 and 305,000, respectively, and Hispanic employment was increased by 270,000. Overall and subgroup unemployment levels and rates were not significantly affected. Because of the magnitude of the adjustments for Hispanics, data were revised back to January 1980 to the extent possible. An explanation of the changes and an indication of their effect on estimates of labor force characteristics appear in "Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1986" in the February 1986 issue of this publication.

- Beginning in August 1989, the second-stage ratio estimation procedures were changed slightly to decrease the chance of very small cells occurring and to be more consistent with published age, sex, race cells. This change had virtually no effect on national estimates.

- Beginning in January 1994, 1990 census-based population controls, adjusted for the estimated undercount, were introduced into the second-stage estimation procedure. This change resulted in substantial increases in total population and in all major labor force categories. Effective February 1996, these controls were introduced into the estimates for 1990-93. Under the new population controls, the civilian noninstitutional population for 1990 increased by about 1.1 million, employment by about 880,000, and unemployment by approximately 175,000. The overall unemployment rate rose by about 0.1 percentage point. For further information, see "Revisions in the Current Population Survey Effective January 1994," and "Revisions in Household Survey Data Effective February 1996" in the February 1994 and March 1996 issues, respectively, of this publication.

Additionally, for the period January through May 1994, the composite estimation procedure was suspended for technical and logistical reasons.

- Beginning in January 1997, the population controls used in the second-stage ratio adjustment method were revised to reflect updated information on the demographic characteristics of immigrants to, and emigrants from, the United States. As a result, the civilian noninstitutional population 16 years and over was raised by about 470,000. The labor force and employment levels were increased by about 320,000 and 290,000, respectively. The Hispanic-origin population and labor force estimates were raised by about 450,000 and 250,000, respectively, and Hispanic employment was increased by 325,000. Overall and subgroup unemployment rates and other percentages of labor market participation were not affected. An explanation of the changes and an indication of their effect on national labor force estimates appear in "Revisions in the Current Population Survey Effective January 1997" in the February 1997 issue of this publication.

- Beginning in January 1998, new composite estimation procedures and minor revisions in the population controls were introduced into the household survey. The new composite estimation procedures simplify processing of the monthly labor force data at BLS, allow users of the survey microdata to more easily replicate the official estimates released by BLS, and increase the reliability of the employment and labor force estimates. The new procedures also produce somewhat lower estimates of the civilian labor force and employment and slightly higher estimates of unemployment. For example, based on 1997 annual average data, the differences resulting from the use of old and new composite weights were as follows: Civilian labor force (-229,000), total employed (-256,000), and total unemployed (+27,000). Unemployment rates were not significantly affected.

Also beginning in January 1998, the population controls used in the survey were revised to reflect new estimates of legal immigration to the United States and a change in the method for projecting the emigration of foreign-born legal residents. As a result, the Hispanic-origin population was raised by about 57,000; however, the total civilian noninstitutional population 16 years and over was essentially unchanged. More detailed information on these changes and their effect on the estimates of labor force change and composition appear in "Revisions in the Current Population Survey Effective January 1998," in the February 1998 issue of this publication.

- Beginning in January 1999, the population controls used in the survey were revised to reflect newly updated information on immigration. As a result, the civilian noninstitutional population 16 years and over was raised by about 310,000. The impact of the changes varied for different demographic groups. The civilian noninstitutional population for men 16 years and over was lowered by about 185,000, while that for women was increased by about 490,000. The Hispanic-origin population was lowered by about 165,000 while that of persons of non-Hispanic origin was raised by about 470,000. Overall labor force and employment levels were increased by about 60,000 each, while the Hispanic labor force and employment estimates were reduced by about 225,000 and 215,000, respectively. The changes had only a small impact on overall and subgroup unemployment rates and other percentages of labor market participation. An explanation of the changes and an indication of their effect on national labor force estimates appear in "Revisions in the Current Population Survey Effective January 1999" in the February 1999 issue of this publication.

- Beginning in January 2003, several major changes were introduced into the CPS. These changes included:

- a) Population controls that reflected the results of Census 2000 were introduced into the monthly CPS estimation process. These new population controls substantially increased the size of the civilian noninstitutional population and the civilian labor force. Data from January 2000 through December 2002 were revised to reflect the higher population

estimates from Census 2000 and the higher rates of population growth since the census. At the start of the revision period (January 2000), the new controls raised the civilian noninstitutional population and the civilian labor force by 2.6 and 1.6 million, respectively. By December 2002, the civilian population and labor force were 3.8 and 2.5 million, respectively, higher than originally estimated. In addition to these revisions, the U.S. Census Bureau introduced another large upward adjustment to the population controls as part of its annual update of population estimates for 2003. The entire amount of this adjustment was added to the labor force data in January 2003 resulting in increases of 941,000 to the civilian noninstitutional population and 614,000 to the civilian labor force. The unemployment rate and other ratios were not substantially affected by either of these population control adjustments.

- b) The modification of the questions on race and Hispanic origin to comply with new standards for maintaining, collecting, and presenting Federal data on race and ethnicity for Federal statistical agencies. In accordance with the new standards, the following changes were made to the CPS questions: 1) Individuals were now asked whether they are of Hispanic ethnicity before being asked about their race. Prior to 2003, individuals were asked their ethnic origin after they were asked about their race. 2) Individuals were now asked directly if they are Spanish, Hispanic, or Latino. Previously, individuals were identified as Hispanic based on their, or their ancestors', country of origin. 3) With respect to race, the response category of Asian and Pacific Islanders was split into two categories: a) Asian and b) Native Hawaiian or Other Pacific Islanders. 4) Individuals were allowed to choose more than one race category. Prior to 2003, individuals who considered themselves to belong to more than one race were required to select a single primary race. 5) The questions were reworded to indicate that individuals could select more than one race category and to convey more clearly that individuals should report their own perception of what their race is. These changes had no impact on the overall civilian noninstitutional population and civilian labor force but did reduce the population and labor force levels of whites, blacks or African Americans, and Asians beginning in January 2003. For whites and blacks, the differences resulted from the exclusion of individuals who reported more than one race from those groups. For Asians, the difference resulted from the same restriction as well as the split of the old Asian and Pacific Islander category into two separate categories. Analysis of data from a special CPS supplement conducted in May 2002 indicated that these changes reduced the population and labor force levels for whites by about 950,000 and 730,000, respectively, and for blacks and African Americans by about 320,000 and 240,000, respectively, while having little or no impact on their unemployment rates. For Asians, the changes had the effect of reducing their population by about 1.1 million and their labor force by about 720,000,

but did not have a statistically significant effect on their unemployment rate. The changes did not affect the size of the Hispanic or Latino population and had no significant impact on the size of their labor force, but did cause an increase of about half a percentage point in their unemployment rate.

c) Improvements were introduced to both the second-stage and composite weighting procedures. These changes adapted the weighting procedures to the new race/ethnic classification system and enhanced the stability over time of national and State/substate labor force estimates for demographic groups.

More detailed information on these changes and an indication of their effect on national labor force estimates appear in "Revisions to the Current Population Survey Effective in January 2003" in the February 2003 issue of this publication available on the Internet at <http://www.bls.gov/cps/rvcps03.pdf>.

- Beginning in January 2004, the population controls used in the survey were updated to reflect revised estimates of net international migration for 2000 through 2003. The updated controls resulted in a decrease of 560,000 in the estimated size of the civilian noninstitutional population 16 years of age and over for December 2003. The civilian labor force and employment levels decreased by 437,000 and 409,000, respectively. The Hispanic or Latino population and labor force estimates declined by 583,000 and 446,000, respectively and Hispanic or Latino employment was lowered by 421,000. The updated controls had little or no effect on overall and subgroup unemployment rates and other measures of labor market participation. More detailed information on the effect of the updated controls on national labor force estimates appears in "Adjustments to Household Survey Population Estimates in January 2004" in the February 2004 issue of this publication available on the Internet at <http://www.bls.gov/cps/cps04adj.pdf>.

Changes in the occupational and industrial classification systems

Beginning in 1971, the comparability of occupational employment data was affected as a result of changes in the occupational classification system for the 1970 census that were introduced into the CPS. Comparability was further affected in December 1971, when a question relating to major activity or duties was added to the monthly CPS questionnaire in order to more precisely determine the occupational classification of individuals. As a result of these changes, meaningful comparisons of occupational employment levels could not be made between 1971-72 and prior years nor between those 2 years. Unemployment rates were not significantly affected. For a further explanation of the changes in the occupational classification system, see "Revisions in Occupational Classifications for 1971" and "Revisions in the Current Population Survey" in the February 1971 and February 1972 issues, respectively, of this publication.

Beginning in January 1983, the occupational and industrial classification systems used in the 1980 census were introduced into the CPS. The 1980 census occupational classification system evolved from the Standard Occupational Classification (SOC) system and was so radically different in concepts and nomenclature from the 1970 system that comparisons of historical data are not possible without major adjustments. For example, the 1980 major group "sales occupations" is substantially larger than the 1970 category "sales workers." Major additions include "cashiers" from "clerical workers" and some self-employed proprietors in retail trade establishments from "managers and administrators, except farm."

The industrial classification system used in the 1980 census was based on the 1972 Standard Industrial Classification (SIC) system, as modified in 1977. The adoption of the new system had much less of an adverse effect on historical comparability than did the new occupational system. The most notable changes from the 1970 system were the transfer of farm equipment stores from "retail" to "wholesale" trade and of postal service from "public administration" to "transportation," and some interchange between "professional and related services" and "public administration." Additional information on the 1980 census occupational and industrial classification systems appears in "Revisions in the Current Population Survey Beginning in January 1983" in the February 1983 issue of this publication.

Beginning in January 1992, the occupational and industrial classification systems used in the 1990 census were introduced into the CPS. (These systems were based largely on the 1980 Standard Occupational Classification (SOC) and 1987 Standard Industrial Classification (SIC) systems, respectively.) There were a few breaks in comparability between the 1980 and 1990 census-based systems, particularly within the "technical, sales, and administrative support" categories. The most notable changes in industry classification were the shift of several industries from "business services" to "professional services" and the splitting of some industries into smaller, more detailed categories. A number of industry titles were changed as well, with no change in content.

Beginning in January 2003, the 2002 Census Bureau occupational and industrial classification systems were introduced into the CPS. These systems were derived from the 2000 Standard Occupational Classification (SOC) and the 2002 North American Industry Classification System (NAICS). The composition of detailed occupational and industrial classifications in the new classification systems was substantially changed from the previous systems in use as was the structure for aggregating them into broad groups. Consequently, the use of the new classification systems created breaks in existing data series at all levels of aggregation. Additional information on the 2002 Census Bureau occupational and industrial classification systems appears in "Revisions to the Current Population Survey Effective in January 2003" in the February 2003 issue of this publication available on the Internet at <http://www.bls.gov/cps/rvcps03.pdf>.

Sampling

Since the inception of the survey, there have been various changes in the design of the CPS sample. The sample traditionally is redesigned and a new sample selected after each decennial census. Also, the number of sample areas and the number of sample persons are changed occasionally. Most of these changes are made to improve the efficiency of the sample design, increase the reliability of the sample estimates, or control cost.

Changes in this regard since 1960 are as follows: When Alaska and Hawaii received statehood in 1959 and 1960, respectively, three sample areas were added to the existing sample to account for the population of these States. In January 1978, a supplemental sample of 9,000 housing units, selected in 24 States and the District of Columbia, was designed to provide more reliable annual average estimates for States. In October 1978, a coverage improvement sample of approximately 450 sample household units representing 237,000 occupied mobile homes and 600,000 new construction housing units was added. In January 1980, another supplemental sample of 9,000 households selected in 32 States and the District of Columbia was added. A sample reduction of about 6,000 units was implemented in May 1981. In January 1982, the sample was expanded by 100 households to provide additional coverage in counties added to the Standard Metropolitan Statistical Areas (SMSAs), which were redefined in 1973. In January 1985, a new State-based CPS sample was selected based on 1980 census information. A sample reduction of about 4,000 households was implemented in April 1988; the households were reinstated during the 8-month period, April-November 1989. A redesigned CPS sample based on the 1990 decennial census was selected for use during the 1990s. Households from this new sample were phased into the CPS between April 1994 and July 1995. The July 1995 sample was the first monthly sample based entirely on the 1990 census. For further information on the 1990 sample redesign, see "Redesign of the Sample for the Current Population Survey" in the May 1994 issue of this publication.

The original 1990 census-based sample design included about 66,000 housing units per month located in 792 selected geographic areas called primary sampling units (PSUs). The sample initially was selected to meet specific reliability criteria for the Nation, for each of the 50 States and the District of Columbia, and for the substate areas of New York City and the Los Angeles-Long Beach metropolitan area. In 1996, the original sample design reliability criteria were modified to reduce costs. In July 2001, the CPS sample was expanded to support the State Children's Health Insurance Program. For further information on the sample expansion, see "Expansion of the Current Population Survey Sample Effective July 2001" in the August 2001 issue of this publication. The current criteria, given below, are based on the coefficient of variation (CV) of the unemployment level, where the CV is defined as the standard error of the estimate divided by the estimate, expressed as a percentage. These

CV controls assume a 6-percent unemployment rate to establish a consistent specification of sampling error.

The current sample design, introduced in July 2001, includes about 72,000 "assigned" housing units from 754 sample areas. Sufficient sample is allocated to maintain, at most, a 1.9-percent CV on national monthly estimates of unemployment level, assuming a 6-percent unemployment rate. This translates into a change of 0.2 percentage point in the unemployment rate being significant at a 90-percent confidence level. For each of the 50 States and for the District of Columbia, the design maintains a CV of at most 8 percent on the annual average estimate of unemployment level, assuming a 6-percent unemployment rate. About 60,000 housing units are required in order to meet the national and State reliability criteria. Due to the national reliability criterion, estimates for several large States are substantially more reliable than the State design criterion requires. Annual average unemployment estimates for California, Florida, New York, and Texas, for example, carry a CV of less than 4 percent. In support of the State Children's Health Insurance Program, about 12,000 additional housing units are allocated to the District of Columbia and 31 States. (These are generally the States with the smallest samples after the 60,000 housing units are allocated to satisfy the national and State reliability criteria.)

In the first stage of sampling, the 754 sample areas are chosen. In the second stage, ultimate sampling unit clusters composed of about four housing units each are selected. Each month, about 72,000 housing units are assigned for data collection, of which about 60,000 are occupied and thus eligible for interview. The remainder are units found to be destroyed, vacant, converted to nonresidential use, containing persons whose usual place of residence is elsewhere, or ineligible for other reasons. Of the 60,000 housing units, about 7.5 percent are not interviewed in a given month due to temporary absence (vacation, etc.), other failures to make contact after repeated attempts, inability of persons contacted to respond, unavailability for other reasons, and refusals to cooperate (about half of the noninterviews). Information is obtained each month for about 112,000 persons 16 years of age or older.

Selection of sample areas. The entire area of the United States, consisting of 3,141 counties and independent cities, is divided into 2,007 sample units (PSUs). In most States, a PSU consists of a county or a number of contiguous counties. In New England and Hawaii, minor civil divisions are used instead of counties.

Metropolitan areas within a State are used as a basis for forming PSUs. Outside of metropolitan areas, counties normally are combined except when the geographic area of an individual county is too large. Combining counties to form PSUs provides greater heterogeneity; a typical PSU includes urban and rural residents of both high and low economic levels and encompasses, to the extent feasible, diverse occupations and industries. Another important

consideration is that the PSU be sufficiently compact so that, with a small sample spread throughout, it can be efficiently canvassed without undue travel cost.

The 2,007 PSUs are grouped into strata within each State. Then, one PSU is selected from each stratum with the probability of selection proportional to the population of the PSU. Nationally, there are a total of 428 PSUs in strata by themselves. These strata are self-representing and are generally the most populous PSUs in each State. The 326 remaining strata are formed by combining PSUs that are similar in such characteristics as unemployment, proportion of housing units with three or more persons, number of persons employed in various industries, and average monthly wages for various industries. The single PSU randomly selected from each of these strata is nonself-representing because it represents not only itself but the entire stratum. The probability of selecting a particular PSU in a nonself-representing stratum is proportional to its 1990 population. For example, within a stratum, the chance that a PSU with a population of 50,000 would be selected for the sample is twice that for a PSU having a population of 25,000.

Selection of sample households. Because the sample design is State based, the sampling ratio differs by State and depends on State population size as well as both national and State reliability requirements. The State sampling ratios range roughly from 1 in every 100 households to 1 in every 3,000 households. The sampling ratio occasionally is modified slightly to hold the size of the sample relatively constant given the overall growth of the population. The sampling ratio used within a sample PSU depends on the probability of selection of the PSU and the sampling ratio for the State. In a sample PSU with a probability of selection of 1 in 10 and a State sampling ratio of 3,000, a within-PSU sampling ratio of 1 in 300 achieves the desired ratio of 1 in 3,000 for the stratum.

The 1990 within-PSU sample design was developed using block-level data from the 1990 census. (The 1990 census was the first decennial census that produced data at the block level for the entire country.) Normally, census blocks are bounded by streets and other prominent physical features such as rivers or railroad tracks. County, minor civil division, and census place limits also serve as block boundaries. In cities, blocks can be bounded by four streets and be quite small in land area. In rural areas, blocks can be several square miles in size.

For the purpose of sample selection, census blocks were grouped into three strata: Unit, group quarters, and area. (Occasionally, units within a block were split between the unit and group-quarters strata.) The unit stratum contained regular housing units with addresses that were easy to locate (for example, most single-family homes, townhouses, condominiums, apartment units, and mobile homes). The group-quarters stratum contained housing units in which residents shared common facilities or received formal or authorized care or custody. Unit and group-quarters blocks exist primarily in urban areas. The area stratum contains blocks with addresses that are more difficult to locate. Area blocks exist primarily in rural areas.

To reduce the variability of the survey estimates and to ensure that the within-PSU sample would reflect the demographic and socioeconomic characteristics of the PSU, blocks within the unit, group-quarters, and area strata were sorted using geographic and block-level data from the census. Examples of the census variables used for sorting include proportion of minority renter-occupied housing units, proportion of housing units with female householders, and proportion of owner-occupied housing units. The specific sorting variables used differed by type of PSU (urban or rural) and stratum.

Within each block, housing units were sorted geographically and grouped into clusters of approximately four units. A systematic sample of these clusters was then selected independently from each stratum using the appropriate within-PSU sampling ratio. The geographic clustering of the sample units reduces field representative travel costs. Prior to interviewing, special listing procedures are used to locate the particular sample addresses in the group-quarters and area blocks.

Units in the three strata described above all existed at the time of the 1990 decennial census. Through a series of additional procedures, a sample of building permits is included in the CPS to represent housing units built after the decennial census. Adding these newly built units keeps the sample up-to-date and representative of the population. It also helps to keep the sample size stable: Over the life of the sample, the addition of newly built housing units compensates for the loss of "old" units that may be abandoned, demolished, or converted to nonresidential use.

Rotation of sample. Part of the sample is changed each month. Each monthly sample is divided into eight representative subsamples or rotation groups. A given rotation group is interviewed for a total of 8 months, divided into two equal periods. It is in the sample for 4 consecutive months, leaves the sample during the following 8 months, and then returns for another 4 consecutive months. In each monthly sample, one of the eight rotation groups is in the first month of enumeration, another rotation group is in the second month, and so on. Under this system, 75 percent of the sample is common from month to month, and 50 percent is common from year to year for the same month. This procedure provides a substantial amount of month-to-month and year-to-year overlap in the sample, thus providing better estimates of change and reducing discontinuities in the data series without burdening any specific group of households with an unduly long period of inquiry.

CPS sample, 1947 to present. Table 1-A provides a description of some aspects of the CPS sample designs in use since 1947. A more detailed account of the history of the CPS sample design appears in chapter 2 of "The Current Population Survey: Design and Methodology," Technical Paper 63RV, (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/tp63.htm. A description of the 1990 census-based sample design appears in "Redesign of the Sample for the Current Population Survey," in the May 1994 issue of this publication and in chapter 3 of Technical

Table 1-A. Characteristics of the CPS sample, 1947 to present

Period	Number of sample areas	Households eligible		Households visited but not eligible
		Interviewed	Not interviewed	
Aug. 1947 to Jan. 1954	68	21,000	500-1,000	3,000-3,500
Feb. 1954 to Apr. 1956	230	21,000	500-1,000	3,000-3,500
May 1956 to Dec. 1959	1330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963	2333	33,500	1,500	6,000
Mar. 1963 to Dec. 1966	357	33,500	1,500	6,000
Jan. 1967 to July 1971	449	48,000	2,000	8,500
Aug. 1971 to July 1972	449	45,000	2,000	8,000
Aug. 1972 to Dec. 1977	461	45,000	2,000	8,000
Jan. 1978 to Dec. 1979	614	53,500	2,500	10,000
Jan. 1980 to Apr. 1981	629	62,200	2,800	12,000
May 1981 to Dec. 1984	629	57,800	2,500	11,000
Jan. 1985 to Mar. 1988	729	57,000	2,500	11,000
Apr. 1988 to Mar. 1989	729	53,200	2,600	11,500
Apr. 1989 to Oct. 1994 ³	729	57,400	2,600	11,800
Nov. 1994 to Aug. 1995 ⁴	792	54,500	3,500	10,000
Sept. 1995 to Dec. 1995	792	52,900	3,400	9,700
Jan. 1996 to June 2001	754	46,250	3,750	10,000
July 2001 to present ⁵	754	55,500	4,500	12,000

¹ Beginning in May 1956, these areas were chosen to provide coverage in each State and the District of Columbia.

² Three sample areas were added in 1960 to represent Alaska and Hawaii after statehood.

³ The sample was increased incrementally during the 8-month period, April-November 1989.

⁴ Includes 2,000 additional assigned housing units from Georgia and Virginia that were gradually phased in during the 10-month period, October 1994-August 1995.

⁵ Includes 12,000 assigned housing units in support of the State Children's Health Insurance Program.

Paper 63RV referenced above. A description of the sample expansion in support of the State Children's Health Insurance Program appears in "Expansion of the Current Population Survey Sample Effective July 2001", in the August 2001 issue of this publication and in Appendix J, "Changes to the Current Population Survey Sample in July 2001," of Technical Paper 63RV referenced above.

ESTIMATING METHODS

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. The estimation procedure involves weighting the data from each sample person by the inverse of the probability of the person being in the sample. This gives a rough measure of the number of actual persons that the sample person represents. Since 1985, most sample persons within the same State have had the same probability of selection. Some selection probabilities may differ within a State due to the sample design or for operational reasons. Field subsampling, for example, which is carried out when areas selected for the sample are found to contain many more households than expected, may cause probabilities of selection to differ for some sample areas within a State. Through a series of estimation steps (outlined below), the selection probabilities are adjusted for noninterviews and survey undercoverage; data from previous months are incorporated into the estimates through the composite estimation procedure.

1. Noninterview adjustment. The weights for all interviewed households are adjusted to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of

the respondents for other reasons. This noninterview adjustment is made separately for clusters of similar sample areas that are usually, but not necessarily, contained within a State. Similarity of sample areas is based on Metropolitan Statistical Area (MSA) status and size. Within each cluster, there is a further breakdown by residence. Each MSA cluster is split by "central city" and "balance of the MSA." Each non-MSA cluster is split by "urban" and "rural" residence categories. The proportion of sample households not interviewed varies from 7 to 8 percent, depending on weather, vacation, etc.

2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole in such characteristics as age, race, sex, and State of residence. Because these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the survey estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio adjustment, as follows:

a. First-stage ratio estimation. The purpose of the first-stage ratio adjustment is to reduce the contribution to variance that results from selecting a sample of PSUs rather than drawing sample households from every PSU in the Nation. This adjustment is made to the CPS weights in two race cells: Black and nonblack; it is applied only to PSUs that are not self-representing and for those States that have a substantial number of black households. The procedure corrects for differences that existed in each State cell at the time of the 1990 census between 1) the race distribution of the population in sample PSUs and 2) the race distribution of all PSUs. (Both 1 and 2 exclude self-representing PSUs.)

b. *Second-stage ratio estimation.* This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. A national-coverage step and a State-coverage step make preliminary corrections for undercoverage. The CPS sample weights are then adjusted to ensure that sample-based estimates of population match independent population controls. Three sets of controls are used in different steps of the procedure:

1) *State step:* Civilian noninstitutional population controls for 6 age-sex cells in the Los Angeles-Long Beach metropolitan area, the balance of California, New York City, the balance of New York State, each of the other 48 States, and the District of Columbia.

2) *Ethnicity step:* National civilian noninstitutional population controls for 26 Hispanic and 26 non-Hispanic age-sex cells.

3) *Race step:* National civilian noninstitutional population controls for 34 white, 26 black, and 26 Asian-plus-residual-race age-sex cells.

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 2000. The projections are derived by updating demographic census data with information from a variety of other data sources that account for births, deaths, and net migration. Estimated numbers of resident Armed Forces personnel and institutionalized persons reduce the resident population to the civilian noninstitutional population. Prior to January 2003, the projections were based on earlier censuses. See "Revisions to the Current Population Survey Effective in January 2003," in the February 2003 issue of this publication for a detailed discussion of changes to the second-stage weighting and composite estimating procedures that were introduced in January 2003.

3. *Composite estimation procedure.* The last step in the preparation of most CPS estimates makes use of a composite estimation procedure. The composite estimate consists of a weighted average of two factors: The two-stage ratio estimate based on the entire sample from the current month and the composite estimate for the previous month, plus an estimate of the month-to-month change based on the six rotation groups common to both months. In addition, a bias adjustment term is added to the weighted average to account for relative bias associated with month-in-sample estimates. This month-in-sample bias is exhibited by unemployment estimates for persons in their first and fifth months in the CPS being generally higher than estimates obtained for the other months.

The composite estimate results in a reduction in the sampling error beyond that which is achieved after the two stages of ratio adjustment. For some items, the reduction is substantial. The resultant gains in reliability are greatest in estimates of month-to-month change, although gains usually are also obtained for estimates of level in a given month, change from year to year, and change over other intervals of time.

Rounding of estimates

The sums of individual items may not always equal the totals shown in the same tables because of independent rounding of totals and components to the nearest thousand. Similarly, sums of percent distributions may not always equal 100 percent because of rounding. Differences, however, are insignificant.

Reliability of the estimates

An estimate based on a sample survey has two types of error sampling error and nonsampling error. The estimated standard errors provided in this publication are approximations of the true sampling errors. They incorporate the effect of some nonsampling errors in response and enumeration, but do not account for any systematic biases in the data.

Nonsampling error. The full extent of nonsampling error is unknown, but special studies have been conducted to quantify some sources of nonsampling error in the CPS. The effect of nonsampling error is small on estimates of relative change, such as month-to-month change; estimates of monthly levels tend to be affected to a greater degree.

Nonsampling errors in surveys can be attributed to many sources, for example, the inability to obtain information about all persons in the sample; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; inability of respondents to recall information; errors made in collecting and processing the data; errors made in estimating values for missing data; and failure to represent all sample households and all persons within sample households (undercoverage).

Nonsampling errors occurring in the interview phase of the survey are studied by means of a reinterview program. This program is used to estimate various sources of error, as well as to evaluate and control the work of the interviewers. A random sample of each interviewer's work is inspected through reinterview at regular intervals. The results indicate, among other things, that the data published from the CPS are subject to moderate systematic biases. A description of the CPS reinterview program may be found in Appendix G, "Reinterview: Design and Methodology," of "The Current Population Survey: Design and Methodology," Technical Paper 63RV (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/tp63.htm.

The effects of some components of nonsampling error in the CPS data can be examined as a result of the rotation plan used for the sample, because the level of the estimates varies by rotation group. A description appears in Barbara A. Bailer, "The Effects of Rotation Group Bias on Estimates from Panel Surveys," *Journal of the American Statistical Association*, March 1975, pp. 23-30.

Undercoverage in the CPS results from missed housing units and missed persons within sample households. The CPS covers about 92 percent of the decennial census population (adjusted for census undercount). It is known that the

CPS undercoverage varies with age, sex, race, and Hispanic origin. Generally, undercoverage is larger for men than for women and is larger for blacks, Hispanics, and other races than for whites. Ratio adjustment to independent age-sex-race-origin population controls, as described previously, partially corrects for the biases due to survey undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-sex-race-origin group.

Additional information on nonsampling error in the CPS appears in Camilla Brooks and Barbara Bailar, "An Error Profile: Employment as Measured by the Current Population Survey," Statistical Policy Working Paper 3 (Washington, U.S. Department of Commerce, Office of Federal Statistical Policy and Standards, September 1978); Marvin Thompson and Gary Shapiro, "The Current Population Survey: An Overview," *Annals of Economic and Social Measurement*, Vol. 2, April 1973; and "The Current Population Survey: Design and Methodology," Technical Paper 63RV referenced above. The last document includes a comprehensive discussion of various sources of errors and describes attempts to measure them in the CPS.

Sampling error. When a sample, rather than the entire population, is surveyed, estimates differ from the true population values that they represent. This difference, or sampling error, occurs by chance, and its variability is measured by the standard error of the estimate. Sample estimates from a given survey design are unbiased when an average of the estimates from all possible samples would yield, hypothetically, the true population value. In this case, the sample estimate and its standard error can be used to construct approximate confidence intervals, or ranges of values that include the true population value with known probabilities. If the process of selecting a sample from the population were repeated many times, an estimate made from each sample, and a suitable estimate of its standard error calculated for each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the true population value.

2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the true population value.

3. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the true population value.

These confidence interval statements are approximately true for the CPS. Although the estimating methods used in the CPS do not produce unbiased estimates, biases for most estimates are believed to be small. Methods for estimating standard errors reflect not only sampling errors but also some kinds of nonsampling error. Although both the estimates and the estimated standard errors depart from the theoretical ideal, the departures are minor and have little impact on the confi-

dence interval statements. When clarity is needed, an estimated confidence interval is specified to be "approximate," as is the estimated standard error used in the computation.

Tables 1-B through 1-D are provided so that approximate standard errors of estimates can be easily obtained. Tables 1-B and 1-C give approximate standard errors for estimated monthly levels and rates for selected employment status characteristics; the tables also provide approximate standard errors for consecutive month-to-month changes in the estimates. It is impractical to show approximate standard errors for all CPS estimates in this publication, so table 1-D provides parameters and factors that allow the user to calculate approximate standard errors for a wide range of estimated levels, rates, and percentages, and also changes over time.

Table 1-B. Approximate standard errors for major employment status categories
(In thousands)

Characteristic	Monthly level	Consecutive month-to-month change
Total		
Total, 16 years and over:		
Civilian labor force	303	197
Employed	326	212
Unemployed	160	204
Men, 20 years and over:		
Civilian labor force	166	108
Employed	190	124
Unemployed	108	138
Women, 20 years and over:		
Civilian labor force	208	135
Employed	218	142
Unemployed	94	120
Both sexes, 16 to 19 years:		
Civilian labor force	145	139
Employed	132	127
Unemployed	62	102
Black or African American		
Total, 16 years and over:		
Civilian labor force	125	82
Employed	134	87
Unemployed	75	96
Men, 20 years and over:		
Civilian labor force	61	40
Employed	84	55
Unemployed	48	61
Women, 20 years and over:		
Civilian labor force	87	57
Employed	86	56
Unemployed	47	60
Both sexes, 16 to 19 years:		
Civilian labor force	41	39
Employed	37	35
Unemployed	28	45
Hispanic or Latino ethnicity		
Total, 16 years and over:		
Civilian labor force	122	80
Employed	132	86
Unemployed	68	87

Table 1-C. Approximate standard errors for unemployment rates by major characteristics

(In percent)

Characteristic	Monthly rate	Consecutive month-to-month change
Total	0.11	0.14
Men	.15	.19
Men, 20 years and over	.14	.18
Women	.15	.19
Women, 20 years and over	.14	.18
Both sexes, 16 to 19 years	.79	1.30
White	.11	.14
Black or African American	.45	.57
Hispanic or Latino ethnicity	.36	.46
Married men, spouse present	.15	.19
Married women, spouse present	.17	.21
Women who maintain families	.48	.61

The parameters and factors are used in formulas that are commonly called *generalized variance functions*.

The approximate standard errors provided in this publication are based on the sample design and estimation procedures as of 1996, and reflect the population levels and sample size as of that year. Standard errors for years prior to 1996 may be roughly approximated by applying these adjustments to the standard errors presented here. (More accurate standard error estimates for historical CPS data may be found in previous issues of this publication.)

1. For the years 1967 through 1995, multiply the standard errors by 0.96.

2. For the years 1956 through 1966, multiply the standard errors by 1.17.

3. For years prior to 1956, multiply the standard errors by 1.44.

Use of tables 1-B and 1-C. These tables provide a quick reference for standard errors of major characteristics. Table 1-B gives approximate standard errors for estimates of monthly levels and consecutive month-to-month changes in levels for major employment status categories. Table 1-C gives approximate standard errors for estimates of monthly unemployment rates and consecutive month-to-month changes in unemployment rates for some demographic, occupational, and industrial categories. For characteristics not given in tables 1-B and 1-C, refer to table 1-D.

Illustration. Suppose that, for a given month, the number of women age 20 years and over in the civilian labor force is estimated to be 65,000,000. For this characteristic, the approximate standard error of 208,000 is given in table 1-B in the row "Women, 20 years and over; Civilian labor force." To calculate an approximate 90-percent confidence interval, multiply the standard error of 208,000 by the factor 1.645 to obtain 342,000. This number is subtracted from and then added to 65,000,000 to obtain an approximate 90-percent confidence interval: 64,658,000 to 65,342,000. Concluding that the true civilian labor force level lies within an inter-

val calculated in this way would be correct for roughly 90 percent of all possible samples that could have been selected for the CPS.

Use of table 1-D. This table gives *a* and *b* parameters that can be used with formulas to calculate approximate monthly standard errors for a wide range of estimated levels, proportions, and rates. Factors are provided to convert monthly measures into approximate standard errors of estimates for other periods (quarterly and yearly averages) and approximate standard errors for changes over time (consecutive monthly changes, changes in consecutive quarterly and yearly averages, and changes in monthly estimates 1 year apart).

The standard errors for estimated changes in level from one month to the next, one year to the next, etc., depend more on the monthly levels for characteristics than on the size of the changes. Likewise, the standard errors for changes in rates (or percentages) depend more on the monthly rates (or percentages) than on the size of the changes. Accordingly, the factors presented in table 1-D are applied to the monthly standard error approximations for levels, percentages, or rates; the magnitudes of the changes do not come into play. Factors are not given for estimated changes between nonconsecutive months (except for changes of monthly estimates 1 year apart); however, the standard errors may be assumed to be higher than the standard errors for consecutive monthly changes.

$$se(x) = \sqrt{ax^2 + bx}$$

Standard errors of estimated levels using table 1-D. The approximate standard error $se(x)$ of x , an estimated monthly level, can be obtained using the formula below, where *a* and *b* are the parameters from table 1-D associated with a particular characteristic.

Illustration. Assume that, in a given a month, there are an estimated 4 million unemployed men. Obtain the appropriate *a* and *b* parameters from table 1-D (Total or white; Men; Unemployed). Use the formula for $se(x)$ to compute an approximate standard error on the estimate of $x = 4,000,000$.

$$a = -0.0000321 \quad b = 2970.55$$

$$se(4,000,000) = \sqrt{-0.0000321(4,000,000)^2 + 2970.55(4,000,000)} \approx 107,000$$

Procedure for using table 1-D factors for levels. Table 1-D gives factors that can be used to compute approximate standard errors of levels for other periods or for changes over time. For each characteristic, factors *f* are given for:

- Consecutive month-to-month changes
- Changes in monthly estimates 1 year apart
- Quarterly averages
- Changes in consecutive quarterly averages
- Yearly averages
- Changes in consecutive yearly averages

For a given characteristic, the table 1-D factor is used in the following formula, which also uses the a and b parameters from the same line of the table. A three-step procedure for using the formula is given. The f in the formula is frequently called an *adjustment factor*, because it appears to adjust a monthly standard error $se(x)$. However, the x in the formula is not a monthly level, but an average of several monthly levels (see examples listed under Step 1, below).

$$se(x, f) = f * se(x) = f * \sqrt{(ax^2 + bx)}$$

where x is an average of monthly levels over a designated period.

Step 1. Average monthly levels appropriately in order to obtain x . Levels for 3 months are averaged for quarterly averages, and those for 12 months are averaged for yearly averages. For changes in consecutive averages, average over the 2 months, 2 quarters, or 2 years involved. For changes in monthly estimates 1 year apart, average the 2 months involved.

Step 2. Calculate an approximate standard error $se(x)$, treating the average x from step 1 as if it were an estimate of level for a single month. Obtain parameters a and b from table 1-D. (Note that, for some characteristics, an approximate standard error of level could instead be obtained from table 1-B and used in place of $se(x)$ in the formula.)

Step 3. Determine the standard error $se(x, f)$ on the average level or on the change in level. Multiply the result from step 2 by the appropriate factor f . The a and b parameters used in step 2 and the factor f used in this step come from the same line in table 1-D.

Illustration of a standard error computation for consecutive month change in level. Continuing the previous example, suppose that in the next month the estimated number of unemployed men increases by 150,000, from 4,000,000 to 4,150,000.

Step 1. The average of the two monthly levels is $x = 4,075,000$.

Step 2. Apply the a and b parameters from table 1-D (Total or white; Men; Unemployed) to the average x , treating it like an estimate for a single month.

$$a = -0.0000321 \quad b = 2970.55$$

$$se(4,075,000) = \sqrt{-0.0000321(4,075,000)^2 + 2970.55(4,075,000)} \approx 108,000$$

Step 3. Obtain $f = 1.27$ from the same row of table 1-D in the column "Consecutive month-to-month change," and multiply the factor by the result from step 2.

$$se(150,000) = f * se(4,075,000) = 1.27 * 108,000 \approx 137,000$$

For an approximate 90-percent confidence interval, compute $1.645 * 137,000 \approx 225,000$. Subtract the number from and add the number to 150,000 to obtain an interval of -75,000 to 375,000. This is an approximate 90-percent confidence interval for the true change, and since this interval includes zero, one cannot assert at this level of confidence that any real change has occurred in the unemployment level. The result also can be expressed by saying that the apparent change of 150,000 is not significant at a 90-percent confidence level.

Illustration of a standard error computation for quarterly average level. Suppose that an approximate standard error is desired for a quarterly average of the black or African American employment level. Suppose that the estimated employment levels for the 3 months making up the quarter are 14,900,000, 15,000,000, and 15,100,000.

Step 1. The average of the three monthly levels is $x = 15,000,000$.

Step 2. Apply the a and b parameters from table 1-D (Black; Total; Civilian labor force, employed, and not in labor force) to the average x , treating it like an estimate for a single month.

$$a = -0.0001514 \quad b = 3454.72$$

$$se(15,000,000) = \sqrt{-0.0001514(15,000,000)^2 + 3454.72(15,000,000)} \approx 133,000$$

Step 3. Obtain $f = .86$ from the same row of table 1-D in the column "Quarterly averages," and multiply the factor by the result from step 2.

$$se(15,000,000) = .86 * 133,000 \approx 114,000$$

Illustration of a standard error computation for change in quarterly level. Continuing the example, suppose that, in the next quarter, the estimated average employment level for blacks is 15,400,000, based on monthly levels of 15,300,000, 15,400,000, and 15,500,000. This is an estimated increase of 400,000 over the previous quarter.

Step 1. The average of the two quarterly levels is $x = 15,200,000$.

Step 2. Apply the a and b parameters from table 1-D (Black; Total; Civilian labor force, employed, and not in labor force) to the average x , treating it like an estimate for a single month.

$$a = -0.0001514 \quad b = 3454.72$$

$$se(15,200,000) = \sqrt{-0.0001514(15,200,000)^2 + 3454.72(15,200,000)} \approx 132,000$$

Step 3. Obtain $f = .78$ from the same row of table 1-D in the column "Change in consecutive quarterly averages," and multiply the factor by the result from step 2.

$$se(400,000) = .78 * se(15,200,000) = .78 * 132,000 \approx 103,000$$

For an approximate 95-percent confidence interval, compute $1.96 * 103,000 \approx 202,000$. Subtract the number from and add the number to 400,000 to obtain an interval of 198,000 to 602,000. The interval excludes zero. Another way of stating this is to observe that the estimated change of 400,000 clearly exceeds 1.96 standard errors, or 202,000. One can conclude from these data that the change in quarterly averages is significant at a 95-percent confidence level.

Standard errors of estimated rates and percentages using table 1-D. As shown in the formula below, the approximate standard error $se(p, y)$ of an estimated rate or percentage p depends, in part, upon the number of persons y in its base or denominator. Generally, rates and percentages are not published unless the monthly base is greater than 75,000 persons, the quarterly average base is greater than 60,000 persons, or the yearly average base is greater than 35,000 persons. The b parameter is obtained from table 1-D. When the base y and the numerator of p are from different categories within the table, use the b parameter from table 1-D relevant to the numerator of the rate or percentage.

$$se(p, y) = \sqrt{\frac{b}{y} p(100 - p)}$$

Note that $se(p, y)$ is in percent.

Illustration. For a given month, suppose $y = 6,200,000$ women 20 to 24 years of age are estimated to be employed. Of this total, 2,000,000, or $p = 32$ percent, are classified as part-time workers. Obtain the parameter $b = 3095.55$ from the table 1-D row (Employment; Part-time workers) that is relevant to the numerator of the percentage. Apply the formula to obtain:

$$se(p, y) = \sqrt{\frac{3095.55}{6,200,000} ((32)(100 - 32))} \approx 1.0 \text{ percent}$$

For an approximate 95-percent confidence interval, compute $1.96 * 1.0$ percent, and round the result to 2 percent. Subtract this from and add this to the estimate of $p = 32$ percent to obtain an interval of 30 percent to 34 percent.

Procedure for using table 1-D factors for rates and percentages. Table 1-D factors can be used to compute approximate standard errors on rates and percentages for other periods or for changes over time. As for levels, there are three steps in the procedure for using the formula.

$$se(p, y, f) = f * se(p, y) = f * \sqrt{\frac{b}{y} p(100 - p)}$$

where p and y are averages of monthly estimates over a designated period. Note that $se(p, y, f)$ is in percent.

Step 1. Appropriately average estimates of monthly rates or percentages to obtain p , and also average estimates of monthly levels to obtain y . Rates for 3 months are averaged for quarterly averages, and those for 12 months are averaged for yearly averages. For changes in consecutive averages, average over the 2 months, 2 quarters, or 2 years involved. For changes in monthly estimates 1 year apart, average the 2 months involved.

Step 2. Calculate an approximate standard error $se(p, y)$, treating the averages p and y from step 1 as if they were estimates for a single month. Obtain the b parameter from the table 1-D row that describes the numerator of the rate or percentage. (Note that, for some characteristics, an approximate standard error could instead be obtained from table 1-C and used in place of $se(p, y)$ in the formula.)

Step 3. Determine the standard error $se(p, y, f)$ on the average level or on the change in level. Multiply the result from step 2 by the appropriate factor f . The b parameter used in step 2 and the factor f used in this step come from the same line in table 1-D.

Illustration of a standard error computation for consecutive month change in percentage. Continuing the previous example, suppose that, in the next month, 6,300,000 women 20 to 24 years of age are reported employed, and that 2,150,000, or 34 percent, are part-time workers.

Step 1. The month-to-month change is 2 percent = 34 percent - 32 percent. The average of the two monthly percentages of 32 percent and 34 percent is needed ($p = 33$ percent), as is the average of the two bases of 6,200,000 and 6,300,000 ($y = 6,250,000$).

Step 2. Apply the $b = 3095.55$ parameter from table 1-D (Employment; Part-time workers) to the averaged p and y , treating the averages like estimates for a single month.

$$se(p, y) = \sqrt{\frac{3095.55}{6,250,000} ((33)(100 - 33))} \approx 1.0 \text{ percent}$$

Step 3. Obtain $f = .65$ from the same row of table 1-D in the column "Consecutive month-to-month change," and multiply the factor by the result from step 2.

$$se(2\%) = .65 * 1.0 \text{ percent} = .65 \text{ percent}$$

For an approximate 95-percent confidence interval, compute $1.96 * .65$ percent, and round the result to 1.3 percent. Subtract this from and add this to the 2-percent estimate of change to obtain an interval of 0.7 percent to 3.3 percent. Because this interval excludes zero, it can be concluded at a 95-percent confidence level that the change is significant.

Table 1-D. Parameters and factors for computation of approximate standard errors

Characteristic	Parameters		Factors					
	a	b	Consecutive month-to-month change	Year-to-year change of monthly estimates	Quarterly averages	Change in consecutive quarterly averages	Yearly averages	Change in consecutive yearly averages
Total or white								
Total:								
Civilian labor force and employed	-0.0000167	3067.77	0.65	1.22	0.87	0.77	0.68	0.81
Unemployed	-0.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
Not in labor force	-0.0000087	1833.31	.65	1.22	.87	.77	.68	.81
Men:								
Civilian labor force, employed, and not in labor force	-0.0000321	2970.55	.65	1.23	.86	.79	.66	.80
Unemployed	-0.0000321	2970.55	1.27	1.39	.72	.91	.43	.57
Women:								
Civilian labor force, employed, and not in labor force	-0.0000304	2782.44	.65	1.22	.87	.78	.67	.81
Unemployed	-0.0000304	2782.44	1.27	1.39	.71	.90	.41	.55
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-0.0000225	3095.55	.93	1.32	.81	.87	.55	.71
Unemployed	-0.0000225	3095.55	1.65	1.37	.68	.88	.40	.53
Black or African American								
Total:								
Civilian labor force, employed, and not in labor force	-0.0001514	3454.72	.65	1.22	.86	.78	.66	.80
Unemployed	-0.0001514	3454.72	1.28	1.38	.73	.90	.43	.58
Men:								
Civilian labor force, employed, and not in labor force	-0.0003109	3356.66	.65	1.25	.84	.82	.62	.76
Unemployed	-0.0003109	3356.66	1.27	1.37	.73	.91	.43	.58
Women:								
Civilian labor force, employed, and not in labor force	-0.0002516	3061.85	.65	1.27	.84	.80	.64	.78
Unemployed	-0.0002516	3061.85	1.27	1.39	.71	.90	.41	.56
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-0.0016321	3454.72	.96	1.33	.80	.85	.56	.70
Unemployed	-0.0016321	3454.72	1.65	1.37	.68	.86	.41	.52
Hispanic or Latino ethnicity								
Total:								
Civilian labor force, employed, and not in labor force	-0.0001412	3454.72	.65	1.20	.86	.82	.65	.78
Unemployed	-0.0001412	3454.72	1.28	1.38	.71	.90	.42	.56
Men:								
Civilian labor force, employed, and not in labor force	-0.0002528	3356.66	.65	1.26	.84	.82	.62	.76
Unemployed	-0.0002528	3356.66	1.29	1.38	.71	.90	.41	.55
Women:								
Civilian labor force, employed, and not in labor force	-0.0002664	3061.85	.65	1.21	.86	.84	.63	.76
Unemployed	-0.0002664	3061.85	1.27	1.38	.71	.89	.41	.55
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-0.0015280	3454.72	.96	1.34	.81	.84	.58	.73
Unemployed	-0.0015280	3454.72	1.65	1.42	.70	.89	.41	.55

Table 1-D. Parameters and factors for computation of approximate standard errors—Continued

Characteristic	Parameters		Factors					
	<i>a</i>	<i>b</i>	Consecutive month-to-month change	Year-to-year change of monthly estimates	Quarterly averages	Change in consecutive quarterly averages	Yearly averages	Change in consecutive yearly averages
Employment								
Educational attainment	-0.0000164	3095.55	0.65	1.11	0.87	0.92	0.61	0.74
Marital status, men	-.0000321	2970.55	.65	1.15	.86	.93	.59	.72
Marital status, women	-.0000304	2782.44	.65	1.18	.85	.94	.57	.72
Women who maintain families	-.0000304	2782.44	.65	1.18	.85	.94	.57	.72
Nonagricultural industries:								
Total	-.0000164	3095.55	.65	1.15	.88	.75	.71	.83
Wage and salary workers ..	-.0000164	3095.55	.65	1.13	.88	.84	.67	.79
Self-employed workers	-.0000164	3095.55	.65	1.15	.87	.96	.58	.71
Unpaid family workers	-.0000164	3095.55	.65	1.26	.81	.95	.50	.65
Full-time workers	-.0000164	3095.55	.65	1.17	.85	.92	.59	.72
Part-time workers	-.0000164	3095.55	.65	1.27	.81	.89	.55	.69
Multiple jobholders	-.0000164	3095.55	1.27	1.29	.78	.91	.50	.64
At work								
Total and nonagricultural industries:								
Total	-.0000164	3095.55	.65	1.21	.84	.77	.66	.79
1 to 4 and 5 to 14 hours	-.0000164	3095.55	1.65	1.36	.67	.86	.38	.51
15 to 29 hours	-.0000164	3095.55	1.27	1.33	.73	.88	.45	.58
30 to 34 or 35 to 39 hours ..	-.0000164	3095.55	1.65	1.34	.67	.86	.39	.51
1 to 34 or 40 hours	-.0000164	3095.55	1.27	1.30	.76	.87	.51	.64
41 to 48 or 49 to 59 hours ..	-.0000164	3095.55	1.65	1.34	.71	.86	.45	.57
35+, 41+, or 60+ hours	-.0000164	3095.55	1.27	1.25	.78	.86	.53	.65
Part time for economic reasons	-.0000164	3095.55	1.47	1.37	.67	.87	.39	.52
Part time for noneconomic reasons	-.0000164	3095.55	1.27	1.29	.74	.85	.49	.62
Unemployment								
Educational attainment	-.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
Marital status, men	-.0000321	2970.55	1.27	1.39	.72	.91	.43	.57
Marital status, women	-.0000304	2782.44	1.27	1.39	.71	.90	.41	.55
Women who maintain families	-.0000304	2782.44	1.27	1.39	.71	.90	.41	.55
Industries and occupations	-.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
Full-time workers	-.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
Part-time workers	-.0000164	3095.55	1.65	1.40	.69	.88	.40	.53
Less than 5 weeks	-.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
5 to 14 weeks	-.0000164	3095.55	1.65	1.37	.66	.88	.35	.50
15 to 26 weeks	-.0000164	3095.55	1.65	1.39	.67	.89	.36	.50
15+ or 27+ weeks	-.0000164	3095.55	1.27	1.42	.75	.93	.44	.60
All reasons for unemployment, except temporary layoff	-.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
On temporary layoff	-.0000164	3095.55	1.65	1.35	.68	.87	.40	.53
Not in the labor force								
Total	-.0000087	1833.31	.65	1.22	.87	.77	.68	.81
Persons who currently want a job and discouraged workers	-.0000164	3095.55	1.65	1.41	.63	.83	.36	.48

Establishment Data ("B" tables)

DATA COLLECTION

BLS cooperates with State employment security agencies in the Current Employment Statistics (CES) or establishment survey to collect data each month on employment, hours, and earnings from a sample of nonfarm establishments (including government). The sample includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The sample is drawn from a sampling frame of over 8 million unemployment insurance tax accounts. The active CES sample includes approximately one-third of all nonfarm payroll workers. From these data, a large number of employment, hours, and earnings series in considerable industry and geographic detail are prepared and published each month. Historical statistics are available at <http://www.bls.gov>, the BLS Internet site.

Each month, BLS and the State agencies collect data on employment, payrolls, and paid hours from a sample of establishments. BLS has established a comprehensive program of new sample unit solicitation in the three BLS regional office data collection centers (DCCs). The DCCs perform initial enrollment of each firm via telephone, collect the data for several months via computer assisted telephone interviewing (CATI), and, where possible, transfer respondents to a self-reporting mode such as touch data entry (TDE), FAX, or Web. In addition, the DCCs conduct an ongoing program of refusal conversion. Very large firms are often enrolled via personal visit and ongoing reporting is established via electronic data interchange (EDI).

EDI and TDE are the two most frequently used collection modes. Under EDI, the firm provides an electronic file to BLS each month in a prescribed file format. This file includes data for all of the firms' worksites. The file is received, processed, and edited by the BLS operated EDI Center. Under the TDE system, the respondent uses a touchtone telephone to call a toll-free number and activate an interview session. The questionnaire resides on the computer in the form of prerecorded questions that are read to the respondent. The respondent enters numeric responses by pressing the touchtone phone buttons. Each answer is read back for respondent verification.

CATI and FAX collection through the regional BLS DCCs combined account for most of the remainder of the reports. For establishments that do not use the above methods, data are collected by the State agency using mail, FAX, transcript, magnetic tape, or computer diskette. BLS is also pilot testing reporting via the World Wide Web with about 1,600 firms providing data via this mode.

Chart 1 shows the percentage of the establishments using different data collection methods.

CONCEPTS

Industrial classification

All data on employment, hours, and earnings for the Nation and for States and areas are classified in accordance with the 2002 North American Industry Classification System (NAICS), U.S. Office of Management and Budget. The United States, Canada, and Mexico share this classification system, and thus it allows a direct comparison of economic data between the three countries.

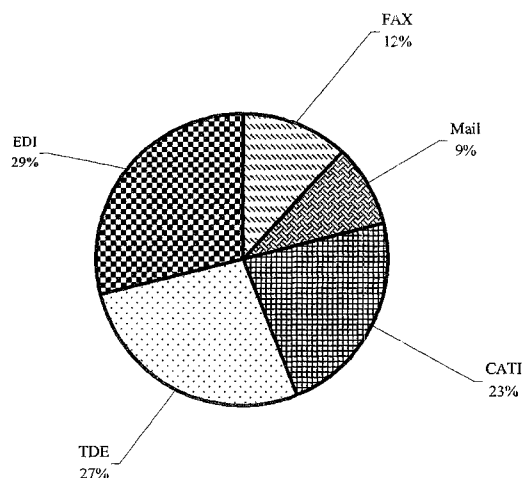
Establishments are classified into industries on the basis of their primary activity. Those that use comparable capital equipment, labor, and raw material inputs are classified together. This information is collected on a supplement to the quarterly unemployment insurance tax reports filed by employers. For an establishment engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the principal activity.

Industry employment

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period that includes the 12th day of the month.

The data exclude proprietors, the self-employed, unpaid volunteer or family workers, farmworkers, and domestic

Chart 1. Distribution of CES sample by collection mode



workers. Salaried officers of corporations are included. Government employment covers only civilian employees; military personnel are excluded. Employees of the Central Intelligence Agency, the Defense Intelligence Agency, the National Geospatial-Intelligence Agency, and the National Security Agency also are excluded.

Persons on establishment payrolls who are on paid sick leave (for cases in which pay is received directly from the firm), on paid holiday, or on paid vacation, or who work during a part of the pay period even though they are unemployed or on strike during the rest of the period are counted as employed. Not counted as employed are persons who are on layoff, on leave without pay, or on strike for the entire period, or who were hired but have not yet reported during the period.

Industry hours and earnings

Average hours and earnings data are derived from reports of payrolls and hours for production and related workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory employees in private service-providing industries.

Production and related workers. This category includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial, guard services, product development, auxiliary production for plant's own use (for example, power plant), recordkeeping, and other services closely associated with the above production operations.

Construction workers. This group includes the following employees in the construction division: Working supervisors, qualified craft workers, mechanics, apprentices, helpers, laborers, and so forth, engaged in new work, alterations, demolition, repair, maintenance, and the like, whether working at the site of construction or in shops or yards at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

Nonsupervisory employees. These are employees (not above the working-supervisor level) such as office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees at similar occupational levels whose services are closely associated with those of the employees listed.

Payroll. This refers to the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of the pay period that includes the 12th day of the month. The payroll is reported before deductions of any kind, such as those for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, and vacation, and for sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period); other pay not earned in the pay period reported (such as retroactive pay); tips; and the value of free rent, fuel, meals, or other payment in kind are excluded. Employee benefits (such as health and other types of insurance, contributions to retirement, and so forth, paid by the employer) also are excluded.

Hours. These are the hours paid for during the pay period that includes the 12th of the month for production, construction, or nonsupervisory workers. Included are hours paid for holidays and vacations, and for sick leave when pay is received directly from the firm.

Overtime hours. These are hours worked by production or related workers for which overtime premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or the workweek during the pay period that included the 12th of the month. Weekend and holiday hours are included only if overtime premiums were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

Average weekly hours. The workweek information relates to the average hours for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Indexes of aggregate weekly hours and payrolls. The indexes of aggregate weekly hours are calculated by dividing the current month's aggregate by the average of the 12 monthly figures for 2002. For basic industries, the hours aggregates are the product of average weekly hours and production worker or nonsupervisory worker employment. At all higher levels of industry aggregation, hours aggregates are the sum of the component aggregates.

The indexes of aggregate weekly payrolls are calculated by dividing the current month's aggregate by the average of the 12 monthly figures for 2002. For basic industries, the payroll aggregates are the product of average hourly earnings

and aggregate weekly hours. At all higher levels of industry aggregation, payroll aggregates are the sum of the component aggregates.

Average overtime hours. Overtime hours represent that portion of average weekly hours that exceeded regular hours and for which overtime premiums were paid. If an employee were to work on a paid holiday at regular rates, receiving as total compensation their holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Because overtime hours are premium hours by definition, weekly hours and overtime hours do not necessarily move in the same direction from month to month. Such factors as work stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on average hours. Diverse trends at the industry group level also may be caused by a marked change in hours for a component industry in which little or no overtime was worked in both the previous and current months.

Average hourly earnings. Average hourly earnings are on a "gross" basis. They reflect not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. They also reflect shifts in the number of employees between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period; rates are the amount stipulated for a given unit of work or time. The earnings series do not measure the level of total labor costs on the part of the employer because the following are excluded: Benefits, irregular bonuses, retroactive items, payroll taxes paid by employers, and earnings for those employees not covered under production worker, construction worker, or nonsupervisory employee definitions.

Average hourly earnings, excluding overtime. Average hourly earnings, excluding overtime-premium pay, are computed by dividing the total production worker payroll for the industry group by the sum of total production worker hours and one-half of total overtime hours. No adjustments are made for other premium payment provisions, such as holiday pay, late-shift premiums, and overtime rates other than time and one-half.

Average weekly earnings. These estimates are derived by multiplying average weekly hours estimates by average hourly earnings estimates. Therefore, weekly earnings are

affected not only by changes in average hourly earnings but also by changes in the length of the workweek. Monthly variations in such factors as the proportion of part-time workers, stoppages for varying reasons, labor turnover during the survey period, and absenteeism for which employees are not paid may cause the average workweek to fluctuate.

Long-term trends of average weekly earnings can be affected by structural changes in the makeup of the workforce. For example, persistent long-term increases in the proportion of part-time workers in retail trade and many of the services industries have reduced average workweeks in these industries and have affected the average weekly earnings series.

Real earnings. These earnings are in constant dollars and are calculated from the earnings averages for the current month using a deflator derived from the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). The reference year for these series is 1982.

Indexes of diffusion of employment change. These indexes measure the dispersion of change in employment among industries over the specified timespan. The overall indexes are calculated from 278 seasonally adjusted employment series (4-digit NAICS industries) covering all nonfarm payroll employment in the private sector. The manufacturing diffusion indexes are based on 84 4-digit NAICS industries.

To derive the indexes, each component industry is assigned a value of 0, 50, or 100 percent, depending on whether its employment showed a decrease, no change, or an increase, respectively, over the timespan. The average value (mean) is then calculated, and this percent is the diffusion index number.

The reference point for diffusion analysis is 50 percent, the value indicating that the same number of component industries had increased as had decreased. Index numbers above 50 show that more industries had increasing employment and values below 50 indicate that more had decreasing employment. The margin between the percent that increased and the percent that decreased is equal to the difference between the index and its complement—that is, 100 minus the index. For example, an index of 65 percent means that 30 percent more industries had increasing employment than had decreasing employment ($65 - (100 - 65) = 30$). However, for dispersion analysis, the distance of the index number from the 50-percent reference point is the most significant observation.

Although diffusion indexes commonly are interpreted as showing the percent of components that increased over the timespan, the index reflects half of the unchanged components as well. (This is the effect of assigning a value of 50 percent to the unchanged components when computing the index.)

ESTIMATING METHODS

The Current Employment Statistics (CES) or establishment survey estimates of employment are generated through an annual benchmark and monthly sample link procedure. Annual universe counts or benchmark levels are generated primarily from administrative records on employees covered by unemployment insurance (UI) tax laws. These annual benchmarks, established for March of each year, are projected forward for each subsequent month based on the trend of the sample employment, using an estimation procedure called the link relative. Benchmarks and sample link relatives are computed for each basic estimating cell and summed to create aggregate-level employment estimates.

Benchmarks

For the establishment survey, annual benchmarks are constructed in order to realign the sample-based employment totals for March of each year with the UI-based population counts for March. These population counts are much less timely than sample-based estimates and are used to provide an annual point-in-time census for employment. For national series, only the March sample-based estimates are replaced with UI counts. For State and metropolitan area series, all available months of UI data are used to replace sample-based estimates. State and area series are based on smaller samples and are therefore more vulnerable to both sampling and nonsampling errors than national estimates.

Population counts are derived from the administrative file of employees covered by UI. All employers covered by UI laws are required to report employment and wage information to the appropriate State employment security agency four times a year. Approximately 97 percent of private employment within the scope of the establishment survey is covered by UI. A benchmark for the remaining 3 percent is constructed from alternate sources, primarily records from the Railroad Retirement Board and *County Business Patterns*. The full benchmark developed for March replaces the March sample-based estimate for each basic cell. The monthly sample-based estimates for the year preceding and the year following the benchmark also are subject to revision.

Monthly estimates for the year preceding the March benchmark are readjusted using a "wedge-back" procedure. The difference between the final benchmark level and the previously published March sample estimate is calculated and spread back across the previous 11 months. The wedge is linear; eleven-twelfths of the March difference is added to the February estimate, ten-twelfths to the January estimate, and so on, back to the previous April estimate, which receives one-twelfth of the March difference. This assumes that the total estimation error since the last benchmark accumulated at a steady rate throughout the current benchmark year.

Estimates for the 7 months following the March benchmark also are recalculated each year. These post-benchmark

estimates reflect the application of sample-based monthly changes to new benchmark levels for March and the recomputation of net birth/death model factors for each month.

Following the revision of basic employment estimates, all other derivative series (such as the number of production workers and average hourly earnings) also are recalculated. New seasonal adjustment factors are calculated and all data series for the previous 5 years are re-seasonally adjusted before full publication of all revised data in February of each year.

Monthly estimation

CES uses a matched sample concept and weighted link relative estimator to produce employment, hours, and earnings estimates. These methods are described in table 2-A. A matched sample is defined to be all sample members that have reported data for the reference month and the previous month. Excluded from the matched sample is any sample unit that reports that it is out of business. This aspect of the estimation methodology is more fully described in the section on estimation of business births and deaths below.

Stratification. The sample is stratified into 682 estimation cells for purposes of computing national employment, hours, and earnings estimates. Cells are defined primarily by detailed industry. In the construction supersector, geographic stratification also is used. The estimation cells can be defined at the 3-, 4-, 5-, and 6-digit NAICS levels.

In addition to the estimation cells mentioned above, there are 40 independently estimated cells which do not aggregate to the summary cell levels.

Weighted link-relative technique. The estimator for the all-employee series uses the sample trend in the cell to move the previous level to the current-month estimated level. A model-based component is applied to account for the net employment resulting from business births and deaths not captured by the sample.

The basic formula for estimating all employees is:

$$\hat{AE}_c = \left(\hat{AE}_p \times \frac{\sum_i (w_i \times ae_{c,i})}{\sum_i (w_i \times ae_{p,i})} \right) + (\text{net birth / death estimate}),$$

where:

i = matched sample unit;

w_i = weight associated with the CES report;

$ae_{c,i}$ = current-month reported all employees;

$ae_{p,i}$ = previous-month reported all employees;

$\hat{AE}_c$ = current-month estimated all employees; and

$\hat{AE}_p$ = previous-month estimated all employees.

Table 2-A. Summary of methods for computing industry statistics on employment, hours, and earnings estimates

Employment, hours, and earnings	Basic estimating cell (industry, 6-digit published level)	Aggregate industry level (supersector and, where stratified, industry)	Annual average data
All employees	All-employee estimate for previous month multiplied by weighted ratio of all employees in current month to all employees in previous month, for sample establishments that reported for both months plus net birth/death model estimate.	Sum of all-employee estimates for component cells.	Sum of monthly estimates divided by 12.
Production or nonsupervisory workers, women employees	All-employee estimate for current month multiplied by (1) weighted ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) estimated weighted ratio of women employees to all employees.	Sum of production or nonsupervisory worker estimates, or estimates of women employees, for component cells.	Sum of monthly estimates divided by 12.
Average weekly hours	Production or nonsupervisory worker hours divided by number of production or nonsupervisory workers.	Average, weighted by production or nonsupervisory worker employment, of the average weekly hours for component cells.	Annual total of aggregate hours (production or nonsupervisory worker employment multiplied by average weekly hours) divided by annual sum of production worker employment.
Average weekly overtime hours	Production worker overtime hours divided by number of production workers.	Average, weighted by production worker employment, of the average weekly overtime hours for component cells.	Annual total of aggregate overtime hours (production worker employment multiplied by average weekly overtime hours) divided by annual sum of production worker employment.
Average hourly earnings	Total production or nonsupervisory worker payroll divided by total production or nonsupervisory worker hours.	Average, weighted by aggregate hours, of the average hourly earnings for component cells.	Annual total of aggregate payrolls (production or nonsupervisory worker employment multiplied by weekly hours and hourly earnings) divided by annual aggregate hours.
Average weekly earnings	Product of average weekly hours and average hourly earnings.	Product of average weekly hours and average hourly earnings.	Product of average weekly hours annual average and average hourly earnings annual average.

Weighted link and taper technique. The estimator used for all non-all-employee data types accounts for the over-the-month change in the sampled units, but also includes a tapering feature used to keep the estimates close to the overall sample average over time. The taper is considered to be a level correction. This estimator uses matched sample data; it tapers the estimate toward the sample average for the previous month of the current matched sample before applying the current month's change; and it promotes continuity by heavily favoring the estimate for the previous month when applying the numerical factors.

Current-month estimate of production or nonsupervisory workers (PW) is defined as:

$$\hat{PW}_c = \left(\left(\hat{AE}_c - \sum_j ae_{c,j}^{*(PW)} \right) \times \hat{PWRATIO}_c \right) + \sum_j pw_{c,j}^*,$$

where:

$$\hat{PWRATIO}_c = \left(\alpha \times \hat{PWRATIO}_p \right) + \beta \times \frac{\left(\sum_i w_i \times pw_{c,i} \right) - \left(\sum_j w_j \times pw_{p,j}^* \right)}{\left(\sum_i w_i \times ae_{c,i} \right) - \left(\sum_j w_j \times ae_{p,j}^{*(PW)} \right)} + \frac{\left(\left(\sum_i w_i \times pw_{c,i} \right) - \left(\sum_j w_j \times pw_{c,j}^* \right) \right) \left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^* \right) \left(\sum_i w_i \times ae_{c,i} \right)}{\left(\sum_i w_i \times ae_{c,i} \right) - \left(\sum_j w_j \times ae_{c,j}^{*(PW)} \right) \left(\sum_i w_i \times ae_{p,i} \right) - \left(\sum_j w_j \times ae_{p,j}^{*(PW)} \right)}$$

for all $i \in I$ and $j \in J$

Current-month estimate of women workers (WW) is identical to that described for production workers, with the appropriate substitution of women worker values for the production worker values in the previous formulas.

Current-month estimate of average weekly hours (AWH) is defined as:

$$\hat{AWH}_c = \alpha \times \hat{AWH}_p + \beta \times \left[\frac{\left(\frac{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^* \right)}{\left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^{*(WH)} \right)} \right) \times \left(\hat{PW}_p - \sum_j pw_{p,j}^{*(WH)} \right) + \sum_j wh_{p,j}^*}{\hat{PW}_p} \right] +$$

$$\left[\frac{\left(\frac{\left(\sum_i w_i \times wh_{c,i} \right) - \left(\sum_j w_j \times wh_{c,j}^* \right)}{\left(\sum_i w_i \times pw_{c,i} \right) - \left(\sum_j w_j \times pw_{c,j}^{*(WH)} \right)} \right) \times \left(\hat{PW}_c - \sum_j pw_{c,j}^{*(WH)} \right) + \sum_j wh_{c,j}^*}{\hat{PW}_c} \right] - \left[\frac{\left(\frac{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^* \right)}{\left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^{*(WH)} \right)} \right) \times \left(\hat{PW}_p - \sum_j pw_{p,j}^{*(WH)} \right) + \sum_j wh_{p,j}^*}{\hat{PW}_p} \right]$$

for all $i \in I$ and $j \in J$

Current-month estimate of average hourly earnings (AHE) is defined as:

$$\hat{AHE}_c = \alpha \times \hat{AHE}_p + \beta \times \left[\frac{\left(\frac{\left(\sum_i w_i \times pr_{p,i} \right) - \left(\sum_j w_j \times pr_{p,j}^* \right)}{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^{*(PR)} \right)} \right) \times \left(\hat{WH}_p - \sum_j wh_{p,j}^{*(PR)} \right) + \sum_j pr_{p,j}^*}{\hat{WH}_p} \right] +$$

$$\left[\frac{\left(\frac{\left(\sum_i w_i \times pr_{c,i} \right) - \left(\sum_j w_j \times pr_{c,j}^* \right)}{\left(\sum_i w_i \times wh_{c,i} \right) - \left(\sum_j w_j \times wh_{c,j}^{*(PR)} \right)} \right) \times \left(\hat{WH}_c - \sum_j wh_{c,j}^{*(PR)} \right) + \sum_j pr_{c,j}^*}{\hat{WH}_c} \right] - \left[\frac{\left(\frac{\left(\sum_i w_i \times pr_{p,i} \right) - \left(\sum_j w_j \times pr_{p,j}^* \right)}{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^{*(PR)} \right)} \right) \times \left(\hat{WH}_p - \sum_j wh_{p,j}^{*(PR)} \right) + \sum_j pr_{p,j}^*}{\hat{WH}_p} \right]$$

for all $i \in I$ and $j \in J$

where:

i	=	a matched CES report;
I	=	the set of all matched CES reports;
j	=	a matched CES report where the current month is atypical;
J	=	the set of all matched CES reports where the current month is atypical (NOTE: J is a subset of I);
w_i	=	weight associated with the CES report;
$PW_{c,i}$	=	current-month reported production workers;
$PW_{p,i}$	=	previous-month reported production workers;
$PW^*_{c,j}$	=	current-month reported production workers, atypical record;
$PW^*_{p,j}$	=	previous-month reported production workers, atypical record;
$PW^{*(WH)}_{c,j}$	=	current-month reported production workers, atypical weekly hours (WH) record;
$PW^{*(WH)}_{p,j}$	=	previous-month reported production workers, atypical weekly hours (WH) record;
$\hat{PW}_{c,i}$	=	current-month estimated production workers;
$\hat{PW}_{p,i}$	=	previous-month estimated production workers;
$wh_{c,i}$	=	current-month reported weekly hours;
$wh_{p,i}$	=	previous-month reported weekly hours;
$wh^*_{c,j}$	=	current-month reported weekly hours, atypical record;
$wh^*_{p,j}$	=	previous-month reported weekly hours, atypical record;
$wh^{*(PR)}_{c,j}$	=	current-month reported weekly hours, atypical payroll (PR) record;
$wh^{*(PR)}_{p,j}$	=	previous-month reported weekly hours, atypical payroll (PR) record;
$\hat{WH}_{c,i}$	=	current-month estimated weekly hours;

$\hat{WH}_{p,i}$	=	previous-month estimated weekly hours;
$\hat{AWH}_{c,i}$	=	current-month estimated average weekly hours;
$\hat{AWH}_{p,i}$	=	previous-month estimated average weekly hours;
$PR_{c,i}$	=	current-month reported weekly payroll;
$PR_{p,i}$	=	previous-month reported weekly payroll;
$PR^*_{c,j}$	=	current-month reported weekly payroll, atypical record;
$PR^*_{p,j}$	=	previous-month reported weekly payroll, atypical record;
$\hat{AHE}_{c,i}$	=	current-month estimated average hourly earnings; and
$\hat{AHE}_{p,i}$	=	previous-month estimated average hourly earnings.

Current-month estimate of overtime hours (OT) is identical to that described for weekly hours, with the appropriate substitution of overtime hours values for the weekly hours values in the previous formula.

Business birth and death estimation. In a dynamic economy, firms are continually opening and closing. These two occurrences offset each other to some extent. That is, firms that are born replace firms that die. CES uses this fact to account for a large proportion of the employment associated with business births. This is accomplished by excluding such business death units from the matched sample definition. Effectively, business deaths are not included in the sample-based link portion of the estimate, and the implicit imputation of their previous month's employment is assumed to offset a portion of the employment associated with births.

There is an operational advantage associated with this approach as well. Most firms will not report that they have gone out of business; rather, they simply cease reporting and are excluded from the link, as are all other nonrespondents. As a result, extensive follow-up with monthly nonrespondents to determine whether a company is out of business or simply did not respond is not required.

Employment associated with business births will not exactly equal that associated with business deaths. The amount by which it differs varies by month and by industry. As a result, the residual component of the birth/death offset must be accounted for by using a model-based approach.

With any model-based approach, it is desirable to have 5 or more years of history to use in developing the models. Due to the absence of reliable counts of monthly business births and deaths, development of an appropriate birth/death residual series assumed the following form:

$$\text{Birth-death residual} = \text{Population} - \text{Sample-based estimate} + \text{Error}$$

During the net birth/death modeling process, simulated monthly probability estimates over a 5-year period are created and compared with population employment levels. Moving from a simulated benchmark, the differences between the series across time represent a cumulative birth/death component. Those residuals are converted to month-to-month differences and used as input series to the modeling process.

Models are fit using X-12 ARIMA (Auto-Regressive Integrated Moving Average). Outliers, level shifts, and temporary ramps are automatically identified. Seven models are tested, and the model exhibiting the lowest average forecast error is selected for each series. Table 2-B shows the net birth/death model figures for the post-benchmark period of April 2003 to October 2003 by supersector.

THE SAMPLE

Design

The CES sample is a stratified, simple random sample of worksites, clustered by UI account number. The UI account number is a major identifier on the BLS longitudinal database of employer records, which serves as both the sampling frame and the benchmark source for the CES employment estimates. The sample strata, or subpopulations, are defined by State, industry, and employment size, yielding a State-based design. The sampling rates for each stratum are

determined through a method known as optimum allocation, which distributes a fixed number of sample units across a set of strata to minimize the overall variance, or sampling error, on the primary estimate of interest. The total nonfarm employment level is the primary estimate of interest, and the CES sample design gives top priority to measuring it as precisely as possible, or, in other words, minimizing the statistical error around the statewide total nonfarm employment estimates.

Frame and sample selection. The longitudinal data base (LDB) is the universe from which BLS draws the CES sample. The LDB contains data on approximately 8 million U.S. business establishments, representing nearly all elements of the U.S. economy. The Quarterly Census of Employment and Wages (QCEW), or ES-202, program collects these data from employers, on a quarterly basis, in cooperation with State employment security agencies (SESAs). The LDB contains employment and wage information from employers, as well as name, address, and location information. It also contains identification information such as unemployment insurance (UI) account number and reporting unit or worksite number.

The LDB contains records of all employers covered under the unemployment insurance tax system. The system covers 97 percent of all employers in the 50 States, the District of Columbia, Puerto Rico, and the Virgin Islands. There are a few sections of the economy that are not covered, including the self-employed, unpaid family workers, railroads, religious organizations, small agricultural employers, and elected officials. Data for employers generally are reported at the worksite level. Employers who have multiple establishments within a State usually report data for each individual establishment. The LDB tracks establishments over time and links them from quarter to quarter.

Table 2-B. Net birth/death estimates for private nonfarm industries, post-benchmark 2003

(In thousands)

Year and month	Natural re-sources and mining	Con-struction	Manu-facturing	Trade, trans-portion, and utilities	Infor-mation	Financial activities	Profes-sional and business services	Educa-tion and health services	Leisure and hos-pitality	Other services	Total monthly amount con-tributed
2003:											
April	-1	13	-15	-4	-3	9	61	32	29	7	128
May	1	35	5	21	4	8	32	6	72	8	192
June	1	28	5	18	0	6	21	-4	83	6	164
July	0	-8	-29	-19	-4	-11	-22	-20	40	-10	-83
August	1	16	6	17	2	8	31	14	24	5	124
September	1	9	3	17	0	4	15	12	-29	1	33
October	1	8	-7	13	-1	14	18	26	-27	0	45
November	-1	-7	3	17	3	7	10	10	-14	2	30
December	0	-8	1	18	3	13	9	7	15	4	62
Cumulative Total	3	86	-28	98	4	58	175	83	193	23	695

Permanent random numbers (PRNs) have been assigned to all UI accounts on the sampling frame. As new units appear on the frame, random numbers are assigned to those units as well. As records are linked across time, the PRN is carried forward in the linkage.

The CES sample is stratified by State, industry, and size. Stratification groups population members together for the purpose of sample allocation and selection. The strata, or groups, are composed of homogeneous units. With 13 industries and 8 size classes, there are 104 total allocation cells per State. The sampling rate for each stratum is determined through a method known as optimum allocation. Optimum allocation minimizes variance at a fixed cost or minimizes cost for a fixed variance. Under the CES probability design, a fixed number of sample units for each State is distributed across the allocation strata in such a way as to minimize the overall variance, or sampling error, of the total State employment level. The number of sample units in the CES probability sample was fixed according to available program resources. The optimum allocation formula places more sample in cells for which data cost less to collect, cells that have more units, and cells that have a larger variance.

During the first quarter of each year, a new sample is drawn from the LDB. Annual sample selection helps keep the CES survey current with respect to employment from business births and business deaths. In addition, the updated universe files provide the most recent information on industry, size, and metropolitan area designation.

After all out-of-scope records are removed, the sampling frame is sorted into allocation cells. Within each allocation cell, units are sorted by metropolitan statistical area (MSA) and by the size of the MSA, defined as the number of UI accounts in that MSA. As the sampling rate is uniform across the entire allocation cell, implicit stratification by MSA ensures that a proportional number of units are sampled from each MSA. Some MSAs may have too few UI accounts in the allocation cell; these MSAs are collapsed and treated as a single MSA. Within each selection cell, the units are sorted by PRN, and units are selected according to the specified sample selection rate. The number of units selected randomly from each selection cell is equal to the product of the sample selection rate and the number of eligible units in the cell, plus any carryover from the prior selection cell. The result is rounded to the nearest whole number. Carryover is defined as the amount that is rounded up or down to the nearest whole number.

As a result of the cost and workload associated with enrolling new sample units, all units remain in the sample for a minimum of 2 years. To insure that all units meet this minimum requirement, BLS has established a "swapping in" procedure. The procedure allows units to be swapped into the sample that were newly selected during the previous sample year and not reselected as part of the current

probability sample. The procedure removes a unit within the same selection cell and places the newly selected unit from the previous year back into the sample.

Selection weights. Once the sample is drawn, sample selection weights are calculated based on the number of UI accounts actually selected within each allocation cell. The sample selection weight is approximately equal to the inverse of the probability of selection, or the inverse of the sampling rate. It is computed as:

$$\text{Sample selection weight} = N_h / n_h$$

where:

N_h = the number of noncertainty UI accounts within the allocation cell that are eligible for sample selection; and

n_h = the number of noncertainty UI accounts selected within the allocation cell

Sample Rotation. Sample rotation eases the burden on respondents who have been participating in the survey for an extended time period. A 25-percent rotation is utilized in selection cells with weights greater than 2.00. Units that rotate out of the sample will not be reselected as part of the sample for 3 years. In an effort to keep units from moving back into the sample after a single year, a "swap out" procedure has been established. The "swap out" procedure removes units from the current sample that had been rotated out of the sample within the last 3 years and replaces them with other units within the selection cell eligible for sample selection. As a result of sample rotation, approximately 68 percent of the Current Employment Statistics sample for the private industries overlaps from one year to the next.

Frame maintenance and sample updates. Due to the dynamic economy, there is a constant cycle of business births and deaths. A semiannual update is performed during the third quarter of each year. This update selects units from the population of births and other units not previously eligible for selection, and includes them as part of the sample. Updated location, contact, and administrative information is provided for all establishments that were selected in the annual sample selection.

Subsampling. The primary enrollment of new establishments takes place in BLS regional office data collection centers (DCCs). After the sample has been sent to the DCCs, interviewers enroll the selected establishments. While the UI account is the sample unit, interviewers attempt to collect the data for all individual establishments within a UI account.

Table 2-C. **Employment benchmarks and approximate coverage of BLS employment and payrolls sample, March 2003**

Industry	Employment benchmarks (thousands)	Sample coverage			
		Unemployment insurance counts (UI) ¹	Number of establishments ¹	Employees	
				Number (thousands) ²	Percent of employment benchmarks
Total	129,148	149,590	381,139	41,497	32
Natural resources and mining	556	1,255	2,371	163	29
Construction	6,319	12,631	24,925	767	12
Manufacturing	14,654	18,258	25,176	5,014	34
Trade, transportation, and utilities	24,994	³ 24,978	³ 103,163	6,227	25
Information	3,214	2,944	12,861	895	28
Financial activities	7,910	7,631	51,127	1,823	23
Professional and business services ..	15,700	19,848	37,881	3,071	20
Education and health services	16,632	16,317	35,305	5,448	33
Leisure and hospitality	11,769	15,205	37,617	2,163	18
Other services	5,383	7,164	16,499	394	7
Government	22,017	23,359	34,214	15,533	71

¹ Counts reflect active sample reports. Because not all establishments report payroll and hours information, hours and earnings estimates are based on a smaller sample than are the employment estimates.

² Average employment of reported values for 2003.

³ The Surface Transportation Board provides a complete count of employment for Class I railroads plus Amtrak. A small sample is used to estimate hours and earnings data.

For multiple-worksite UI accounts, it is sometimes necessary to subsample employers. This occurs when:

- the company cannot report for all worksites from a central location;
- the company cannot provide an aggregate report for the entire UI account; or
- there are too many individual worksites to make it practical to contact each of them.

With subsampling of a smaller number of worksites, both interviewer workload and respondent burden are reduced without significantly reducing the accuracy of the estimates, but this technique will result in a small increase in variance. In the event that a UI account is subsampled, weight adjustments are made to reflect each of the worksites' probability of selection.

Coverage

Table 2-C shows the latest benchmark employment levels and the approximate proportion of total universe employment coverage at the total nonfarm and major industry supersector levels. The coverage for individual industries within the supersectors may vary from the proportions shown.

Reliability

The establishment survey, like other sample surveys, is subject to two types of error, sampling and nonsampling error. The magnitude of sampling error, or variance, is directly related to the size of the sample and the percentage of universe coverage achieved by the sample. The establishment survey sample covers over one-third of total

universe employment; this yields a very small variance for the total nonfarm estimates. Measurements of error associated with sample estimates are provided in tables 2-D through 2-F.

Benchmark revision as a measure of survey error. The sum of sampling and nonsampling error can be considered total survey error. Unlike most sample surveys which publish sampling error as their only measure of error, the CES can derive an annual approximation of total error, on a lagged basis, because of the availability of the independently derived universe data. While the benchmark error is used as a measure of total error for the CES survey estimate, it actually represents the difference between two independent estimates derived from separate survey processes (specifically, the CES sample process and the UI administrative process) and thus reflects the errors present in each program. Historically, the benchmark revision has been very small for total nonfarm employment. Over the past decade, percentage benchmark error has averaged 0.3 percent, with an absolute range from less than 0.05 percent to 0.7 percent.

Revisions between preliminary and final data. First preliminary estimates of employment, hours, and earnings, based on less than the total sample, are published immediately following the reference month. Final revised sample-based estimates are published 2 months later when nearly all the reports in the sample have been received. Table 2-D presents the root-mean-square error, the mean percent, and the mean absolute percent revision that may be expected between the preliminary and final employment estimates.

Table 2-D. **Errors of preliminary employment estimates**

Industry	Root-mean-square error of monthly level ¹	Mean percent revision	
		Actual	Ab-solute
Total	54,300	0	0
Total private	43,500	0	0
Government	26,800	0	.1
Federal government	13,900	.1	.3
Federal government, except U.S. Postal Service	12,000	.2	.4
U.S. Postal Service	6,800	-.2	.4
State government	11,600	0	.2
State government education	11,400	.1	.5
State government, excluding education	5,300	0	.1
Local government	19,200	0	.1
Local government education	19,500	0	.2
Local government, excluding education	8,600	.1	.1

¹ The root-mean-square error is the square root of the mean squared error. The mean squared error is the square of the difference between the final and preliminary estimates averaged across a series of monthly observations.

NOTE: Errors are based on differences from January 1999 through October 2003.

Revisions of preliminary hours and earnings estimates are normally not greater than 0.1 hour for weekly hours and 1 cent for hourly earnings, at the total private nonfarm level, and may be slightly larger for the more detailed industry groupings.

Variance estimation. The estimation of sample variance for the CES survey is accomplished through use of the method of balanced half samples (BHS). This replication technique uses half samples of the original sample and calculates estimates using those subsamples. The sample variance is calculated by measuring the variability of the subsample estimates. The weighted link estimator is used to calculate both estimates and variances. The sample units in each cell—where a cell is based on State, industry, and size classification—are divided into two random groups. The basic BHS method is applied to both groups. The subdivision of the cells is done systematically, in the same order as the initial sample selection. Weights for units in the half sample are multiplied by a factor of $1 + \gamma$ where weights for units not in the half sample are multiplied by a factor of $1 - \gamma$. Estimates from these subgroups are calculated using the estimation formula described previously.

The formula used to calculate CES variances is as follows:

$$v_k^+ \left(\hat{\theta} \right) = \frac{1}{\gamma^2 k} \sum_{\alpha=1}^k \left(\hat{\theta}_{\alpha}^+ - \hat{\theta} \right)^2,$$

where:

$\hat{\theta}_{\alpha}^+ = \theta(\hat{Y}_{\alpha}^+, \hat{X}_{\alpha}^+, \dots)$ is the half-sample estimator;

$\gamma = 1/2$;

k = number of half-samples; and

$\hat{\theta}$ = original full-sample estimates.

Appropriate uses of sampling variances. Variance statistics are useful for comparison purposes, but they do have some limitations. Variances reflect the error component of the estimates that is due to surveying only a subset of the population, rather than conducting a complete count of the entire population. However, they do not reflect nonsampling error, such as response errors, and bias due to nonresponse. The overall performance of the CES employment estimates is best measured in terms of the benchmark revisions. The variances of the over-the-month change estimates are very useful in determining when changes are significant at some level of confidence.

Sampling errors. The sampling errors shown for total nonfarm and for total private industries have been calculated for estimates that follow the benchmark employment revision by a period of 16 to 20 months. The errors are presented as median values of the observed error estimates. These estimates have been estimated using the method of balanced half samples with the probability sample data and sample weights assigned at the time of sample selection.

Illustration of the use of table 2-E. Table 2-E provides a reference for relative standard errors of three major series developed from the CES—estimates of the number of all employees (AE), of average hourly earnings (AHE), and of average weekly hours (AWH) within the same industry.

The standard errors of differences between estimates in two non-overlapping industries are calculated as:

$$S \text{ difference} = \sqrt{s_1^2 + s_2^2}$$

since the two estimates are independent.

The errors are presented as relative standard errors (standard error divided by the estimate and expressed as a percent). Multiplying the relative standard error by its estimated value gives the estimate of the standard error.

Suppose that the level of all employees for financial activities in a given month is estimated at 7,819,000. The approximate relative standard error of this estimate (0.5 percent) is provided in table 2-E. A 90-percent confidence interval would then be the interval:

$$\begin{aligned} &7,819,000 \pm (1.645 \cdot .005 \cdot 7,819,000) \\ &= 7,819,000 \pm 64,311 \\ &= 7,754,689 \text{ to } 7,883,311 \end{aligned}$$

Illustration of the use of table 2-F. Table 2-F provides a reference for the standard errors of 1-, 3-, and 12-month changes in AE, AHE, and AWH. The errors are presented as standard errors of the changes.

Suppose that the over-the-month change in AHE from January to February in coal mining is \$0.11. The standard error for a 1-month change for coal mining from the table is \$0.24. The interval estimate of the over-the-month change in AHE that will include the true over-the-month change with 90-percent confidence is calculated as:

$$\begin{aligned} &\$0.11 \pm (1.645 \cdot \$0.24) \\ &= \$0.11 \pm \$0.39 \\ &= -\$0.28 \text{ to } \$0.50 \end{aligned}$$

The true value of the over-the-month change is in the interval -\$0.28 to \$0.50. Because this interval includes \$0.00 (no change), the change of \$0.11 shown is not significant at the 90-percent confidence level. Alternatively, the estimated change of \$0.11 does not exceed \$0.39 ($1.645 \cdot \$0.24$); therefore, one could conclude from these data that the change is not significant at the 90-percent confidence level.

STATISTICS FOR STATES AND AREAS

(Tables B-7, B-14, and B-18)

As explained earlier, State agencies in cooperation with BLS collect and prepare State and area employment, hours, and earnings data. These statistics are based on the same establishment reports used by BLS. However, BLS uses the full CES sample to produce monthly national employment estimates, while each State agency uses its portion of the sample to independently develop a State employment estimate.

The CES area statistics relate to metropolitan areas. Definitions for all areas are published each year in the issue of *Employment and Earnings* that contains State and area annual averages (usually the May issue). Changes in definitions are noted as they occur.

Estimates for States and areas are produced using two methods. The majority of State and area estimates are produced using direct sample-based estimation. However, published area and industry combinations (domains) that do

not have a large enough sample to support estimation using only sample responses are estimated by using a small-domain model.

Small-domain model. The small-domain model consists of a weighted sum of three different relative over-the-month change estimates, $\hat{L}_1$, $\hat{L}_2$, and $\hat{L}_3$. These three relative over-the-month change estimates are then weighted based on the variance of each of the three estimates. The larger the variance of each $\hat{L}_k$ estimate relative to the other $\hat{L}_k$ variances, the smaller the weight. The resulting estimate of current-month employment $\hat{Y}_{iat}$ is defined as:

$$\hat{Y}_{iat} = (W_{iat,1}\hat{L}_{iat,1} + W_{iat,2}\hat{L}_{iat,2} + W_{iat,3}\hat{L}_{iat,3})\hat{Y}_{ia,t-1}$$

where:

$\hat{Y}_{iat}$ = current-month t employment estimate for domain ia defined by the intersection of industry i and area a;

$\hat{L}_{iat,1}$ = current-month relative over-the-month change estimate based on available sample responses for domain ia;

$W_{iat,1}$ = current-month weight assigned to $\hat{L}_{iat,1}$ based on the variances of $\hat{L}_{iat,1}$, $\hat{L}_{iat,2}$, and $\hat{L}_{iat,3}$ (The weights $W_{iat,2}$ and $W_{iat,3}$ are defined similarly.);

$\hat{L}_{iat,2}$ = current-month relative over-the-month change estimate based on time series forecasts using historical universe employment counts for domain ia (These historical universe employment counts are available from January 1990 to 12 months prior to the current month t.);

$\hat{L}_{iat,3}$ = current-month relative over-the-month change estimate based on a synthetic estimate of the relative change that uses all sample responses in the State that includes area a, for industry i; and

$\hat{Y}_{ia,t-1}$ = previous-month employment estimate for domain ia from the small-domain model.

It is possible that for a given industry i and area a, one or even two of the inputs $\hat{L}_{iat,k}$ to the model are assigned weights of 0. The reasons for assigning a weight of 0 to a model input are due to concerns regarding the stability of the inputs. For example, if $\hat{L}_{iat,1}$ or $\hat{L}_{iat,3}$ has five or fewer responses, then it is assigned a weight of 0. If $\hat{L}_{iat,2}$ exhibits an unstable variance or has an extremely poor model fit, then it may also be assigned a weight of 0. In these cases, the small-domain model estimate may be based on only one or two of the three described inputs.

Sampling errors are not applicable to the estimates made using the small-domain models. The measure available to

judge the reliability of these modeled estimates is their performance over past time periods compared with the universe values for those time periods. These measures are useful; however, it is not certain that the past performance of the modeled estimates accurately reflects their current performance.

It should also be noted that extremely small estimates of 2,000 employees or less are potentially subject to large percentage revisions that are caused by occurrences such as the relocation of one or two businesses or a change in the activities of one or two businesses. These are noneconomic classification changes that relate to the activity or location of businesses and will be present for sample-based estimates as well as the model-based estimates.

Error measures for State and area estimates are available on the BLS Web site at <http://www.bls.gov/sae/790stderr.htm>.

Caution in aggregating State data. The national estimation procedures used by BLS are designed to produce accurate national data by detailed industry; correspondingly, the State estimation procedures are designed to produce accurate data for each individual State. State estimates are not forced to sum to national totals nor vice versa. Because each State series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual State level errors and can cause distortion at an aggregate level. This has been a particular problem at turning points in the U.S. economy, when the majority of the individual State errors tend to be in the same direction. Due to these statistical limitations, the Bureau does not compile or publish a “sum-of-States” employment series. Additionally, BLS cautions users that such a series is subject to a relatively large and volatile error structure, particularly at turning points.

Table 2-E. **Relative standard errors for estimates of employment, hours, and earnings in selected industries** ¹
(Percent)

Industry	Relative standard error		
	All employees	Average hourly earnings	Average weekly hours
Total nonfarm	0.2	(²)	(²)
Total private	0.2	0.2	0.2
Goods-producing	0.3	0.3	0.2
Natural resources and mining	2.1	1.6	1.4
Logging	7.1	6.6	3.7
Mining	2.0	1.7	1.4
Oil and gas extraction	4.5	3.8	4.2
Mining, except oil and gas	2.8	1.8	1.2
Coal mining	4.5	2.6	2.5
Support activities for mining	3.3	3.5	3.2
Construction	0.8	0.5	0.5
Construction of buildings	1.4	1.1	0.9
Heavy and civil engineering construction	1.9	1.2	1.0
Specialty trade contractors	1.0	0.7	0.5
Manufacturing	0.4	0.5	0.3
Durable goods	0.6	0.7	0.5
Wood products	1.7	1.1	1.1
Nonmetallic mineral products	1.4	1.7	1.3
Primary metals	1.3	1.2	1.4
Fabricated metal products	0.8	0.8	0.7
Machinery	0.9	1.4	0.7
Computer and electronic products	1.5	3.9	1.1
Computer and peripheral equipment	5.1	19.7	3.5
Communications equipment	5.9	6.2	3.2
Semiconductors and electronic components	2.1	2.9	2.1
Electronic instruments	1.3	3.0	1.7
Electrical equipment and appliances	1.3	1.2	1.8
Transportation equipment	2.7	2.2	1.2
Furniture and related products	1.8	1.3	1.2
Miscellaneous manufacturing	1.4	1.2	1.3
Nondurable goods	0.5	0.5	0.5
Food manufacturing	1.3	1.1	1.1
Beverages and tobacco products	2.7	4.6	3.0
Textile mills	2.5	1.5	2.2
Textile product mills	2.8	1.9	2.0
Apparel	3.3	2.2	1.9
Leather and allied products	6.1	6.2	2.1
Paper and paper products	1.4	1.3	1.1
Printing and related support activities	1.2	1.3	1.1
Petroleum and coal products	3.2	2.7	2.9
Chemicals	1.2	2.1	1.2
Plastics and rubber products	1.5	1.3	1.0
Private service-providing	0.2	0.3	0.2
Trade, transportation, and utilities	0.3	0.6	0.3
Wholesale trade	0.7	0.9	0.6
Durable goods	0.9	1.6	0.5
Nondurable goods	0.9	2.0	1.0
Electronic markets and agents and brokers	2.4	3.6	2.8
Retail trade	0.4	0.8	0.6
Motor vehicle and parts dealers	0.5	1.6	1.2
Automobile dealers	0.6	1.8	1.7
Furniture and home furnishings stores	1.8	5.6	2.4
Electronics and appliance stores	2.8	4.6	5.5
Building material and garden supply stores	1.1	1.9	1.2
Food and beverage stores	0.9	2.6	1.7
Health and personal care stores	1.2	3.5	1.9

See footnotes at end of table.

Table 2-E. Relative standard errors for estimates of employment, hours, and earnings in selected industries ¹—Continued
(Percent)

Industry	Relative standard error		
	All employees	Average hourly earnings	Average weekly hours
Retail trade—Continued			
Gasoline stations	1.5	1.6	1.5
Clothing and clothing accessories stores	1.5	2.1	2.8
Sporting goods, hobby, book, and music stores	1.9	2.1	2.0
General merchandise stores	1.3	1.9	1.2
Department stores	2.0	1.0	1.3
Miscellaneous store retailers	1.3	1.5	2.0
Nonstore retailers	3.6	2.6	2.5
Transportation and warehousing	0.7	1.3	1.2
Air transportation	1.1	3.2	2.5
Rail transportation	1.6	(³)	(³)
Water transportation	5.8	13.7	5.3
Truck transportation	1.0	2.9	1.2
Transit and ground passenger transportation	3.2	1.9	2.8
Pipeline transportation	5.2	4.0	6.0
Scenic and sightseeing transportation	21.4	8.9	19.3
Support activities for transportation	2.0	2.2	2.3
Couriers and messengers	1.7	4.7	6.7
Warehousing and storage	2.2	3.2	1.3
Utilities	0.9	2.2	1.3
Information	1.0	2.0	1.0
Publishing industries, except Internet	1.2	5.0	1.3
Motion picture and sound recording industries	3.8	6.6	6.4
Broadcasting, except Internet	3.4	2.7	1.6
Internet publishing and broadcasting	9.2	9.7	9.2
Telecommunications	1.5	2.3	1.2
ISPs, search portals, and data processing	2.4	3.3	1.7
Other information services	3.2	8.4	7.5
Financial activities	0.5	1.0	0.5
Finance and insurance	0.6	1.2	0.5
Monetary authorities - central bank	1.5	8.7	3.0
Credit intermediation and related activities	1.0	2.5	0.7
Depository credit intermediation	0.8	2.0	0.7
Commercial banking	1.0	2.7	0.9
Securities, commodity contracts, investments	1.6	4.0	1.7
Insurance carriers and related activities	0.9	1.8	0.7
Funds, trusts, and other financial vehicles	3.8	11.5	4.2
Real estate and rental and leasing	1.0	1.2	1.1
Real estate	1.4	1.4	1.2
Rental and leasing services	1.9	1.6	1.9
Lessors of nonfinancial intangible assets	6.6	6.1	3.6
Professional and business services	0.8	0.8	0.5
Professional and technical services	0.6	0.9	0.4
Legal services	0.7	1.8	0.7
Accounting and bookkeeping services	2.3	2.0	1.8
Architectural and engineering services	1.9	2.1	0.8
Computer systems design and related services	1.9	2.3	1.3
Management and technical consulting services	1.9	2.7	1.4
Management of companies and enterprises	1.7	1.5	0.9
Administrative and waste services	1.8	1.2	0.8
Administrative and support services	1.8	1.3	0.9
Employment services	3.8	2.7	1.6
Temporary help services	4.7	3.0	1.2
Business support services	1.9	2.0	1.8
Services to buildings and dwellings	1.3	1.6	1.2
Waste management and remediation services	2.3	2.3	1.9

See footnotes at end of table.

Table 2-E. Relative standard errors for estimates of employment, hours, and earnings in selected industries ¹—Continued
(Percent)

Industry	Relative standard error		
	All employees	Average hourly earnings	Average weekly hours
Education and health services	0.3	0.7	0.5
Educational services	1.3	1.1	0.7
Health care and social assistance	0.3	0.8	0.6
Ambulatory health care services	0.5	1.9	0.6
Offices of physicians	0.6	3.7	0.7
Outpatient care centers	1.4	2.0	1.8
Home health care services	1.6	2.4	2.6
Hospitals	0.3	2.0	1.3
Nursing and residential care facilities	0.5	0.6	0.7
Nursing care facilities	0.6	1.0	0.9
Social assistance	0.9	1.0	1.0
Child day care services	1.5	1.6	1.3
Leisure and hospitality	0.4	0.8	0.6
Arts, entertainment, and recreation	1.6	2.1	1.5
Performing arts and spectator sports	4.8	5.6	3.4
Museums, historical sites, zoos, and parks	3.4	2.7	3.2
Amusements, gambling, and recreation	1.5	1.5	1.7
Accommodations and food services	0.4	0.7	0.6
Accommodations	1.0	2.0	1.0
Food services and drinking places	0.4	0.8	0.6
Other services	1.3	1.1	0.9
Repair and maintenance	1.0	1.3	0.9
Personal and laundry services	0.9	1.7	1.4
Membership associations and organizations	2.4	1.9	1.9

¹ Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.

² Hours and earnings estimates are not published.

³ Estimates are not available as a result of confidentiality standards.

Table 2-F. Standard errors for change in levels estimates of employment, hours, and earnings in selected industries ¹

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Total nonfarm	67,693	(²)	(²)	124,081	(²)	(²)	181,069	(²)	(²)
Total private	64,337	0.03	0.01	117,694	0.03	0.02	164,702	0.06	0.03
Goods-producing	23,015	0.06	0.02	40,842	0.06	0.03	68,921	0.09	0.04
Natural resources and mining	2,793	0.37	0.10	4,158	0.52	0.16	9,180	0.66	0.24
Logging	1,107	1.13	0.24	1,711	1.24	0.63	4,115	1.76	0.95
Mining	2,774	0.38	0.11	4,017	0.53	0.16	8,366	0.76	0.24
Oil and gas extraction	999	1.07	0.18	1,718	0.76	0.29	4,668	1.75	0.37
Mining, except oil and gas	1,076	0.40	0.11	2,197	0.44	0.22	4,067	0.63	0.28
Coal mining	1,056	0.73	0.24	1,326	0.93	0.32	2,819	1.21	0.32
Support activities for mining	1,901	0.89	0.21	2,115	1.11	0.30	4,753	1.61	0.55
Construction	13,325	0.10	0.04	22,572	0.12	0.06	48,889	0.17	0.10
Construction of buildings	6,525	0.22	0.08	11,922	0.27	0.12	20,669	0.43	0.20
Heavy and civil engineering construction	4,845	0.26	0.09	8,923	0.39	0.13	13,238	0.40	0.18
Specialty trade contractors	12,508	0.13	0.06	18,147	0.14	0.06	42,109	0.21	0.13
Manufacturing	18,967	0.07	0.02	30,570	0.08	0.03	49,559	0.10	0.05
Durable goods	11,818	0.09	0.03	18,981	0.10	0.04	47,004	0.13	0.08
Wood products	2,214	0.27	0.05	3,885	0.36	0.08	7,262	0.53	0.12
Nonmetallic mineral products manufacturing	2,196	0.30	0.07	3,374	0.38	0.09	6,389	0.60	0.20
Primary metals	1,787	0.29	0.10	2,620	0.38	0.12	4,817	0.67	0.17
Fabricated metal products	3,462	0.18	0.05	6,375	0.23	0.06	9,327	0.27	0.11
Machinery	2,387	0.21	0.07	4,475	0.24	0.08	9,300	0.31	0.16
Computer and electronic products	2,550	0.23	0.11	6,637	0.33	0.14	13,464	0.57	0.44
Computer and peripheral equipment	1,274	0.39	0.44	5,012	1.09	0.69	7,062	1.55	2.84
Communications equipment	1,089	0.59	0.27	2,125	0.86	0.34	6,929	1.39	0.88
Semiconductor and electronic components	1,228	0.44	0.14	2,427	0.52	0.24	6,774	1.12	0.52
Electronic instruments	1,224	0.32	0.09	2,032	0.35	0.18	4,960	0.54	0.46
Electrical equipment and appliances	1,183	0.32	0.06	2,888	0.49	0.08	5,392	0.65	0.12
Transportation equipment	8,687	0.19	0.08	17,628	0.35	0.16	44,030	0.38	0.28
Furniture and related products	2,412	0.28	0.06	3,870	0.36	0.08	6,931	0.45	0.14
Miscellaneous manufacturing	2,197	0.26	0.07	3,861	0.32	0.10	7,487	0.44	0.12
Nondurable goods	11,894	0.12	0.03	23,085	0.15	0.04	22,055	0.18	0.06
Food manufacturing	8,685	0.32	0.06	19,376	0.36	0.07	16,218	0.42	0.11
Beverages and tobacco products	1,540	0.76	0.35	2,542	0.83	0.49	3,908	1.23	0.66
Textile mills	2,154	0.41	0.07	4,891	0.44	0.10	7,773	0.48	0.14
Textile product mills	1,491	0.47	0.10	4,050	0.82	0.17	4,350	1.15	0.31
Apparel	3,214	0.41	0.08	5,443	0.50	0.10	9,778	0.70	0.17
Leather and allied products	389	0.73	0.13	526	1.00	0.20	2,329	1.05	0.42
Paper and paper products	1,800	0.28	0.10	3,393	0.37	0.12	5,474	0.47	0.18
Printing and related support activities	2,323	0.26	0.07	3,354	0.25	0.10	7,622	0.41	0.16
Petroleum and coal products	599	0.91	0.21	1,614	1.33	0.34	2,682	1.35	0.58
Chemicals	2,324	0.28	0.08	3,730	0.36	0.11	9,038	0.50	0.30
Plastics and rubber products	3,013	0.19	0.05	4,386	0.29	0.07	9,300	0.40	0.14
Private service-providing	60,401	0.03	0.01	99,190	0.04	0.02	151,855	0.06	0.04
Trade, transportation, and utilities	24,211	0.05	0.02	35,620	0.07	0.03	58,617	0.10	0.05
Wholesale trade	8,319	0.10	0.07	14,046	0.14	0.10	27,391	0.23	0.17
Durable goods	5,714	0.14	0.10	8,797	0.17	0.15	19,265	0.25	0.27
Nondurable goods	5,636	0.18	0.07	8,767	0.26	0.11	14,822	0.38	0.25
Electronic markets and agents and brokers	2,923	0.52	0.27	5,032	0.53	0.28	11,162	0.89	0.66

See footnotes at end of table.

Table 2-F. Standard errors for change in levels estimates of employment, hours, and earnings in selected industries ¹—Continued

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Retail trade	17,620	0.06	0.02	26,978	0.08	0.03	43,070	0.13	0.06
Motor vehicle and parts dealers	3,373	0.17	0.12	4,852	0.21	0.14	7,792	0.33	0.21
Automobile dealers	2,546	0.21	0.17	3,498	0.27	0.20	5,999	0.44	0.26
Furniture and home furnishings stores	2,671	0.25	0.13	3,540	0.36	0.23	9,407	0.65	0.63
Electronics and appliance stores	3,098	0.36	0.18	5,940	0.45	0.20	12,934	1.04	0.46
Building material and garden supply stores	3,894	0.23	0.08	6,109	0.25	0.11	10,665	0.41	0.18
Food and beverage stores	5,216	0.11	0.03	10,513	0.18	0.06	16,596	0.29	0.15
Health and personal care stores	3,399	0.18	0.09	4,435	0.28	0.10	9,972	0.55	0.41
Gasoline stations	3,234	0.18	0.04	4,880	0.28	0.05	11,347	0.37	0.09
Clothing and clothing accessories stores	7,122	0.30	0.09	10,932	0.39	0.10	15,486	0.55	0.18
Sporting goods, hobby, book and music stores	4,295	0.25	0.07	5,986	0.31	0.11	9,750	0.63	0.19
General merchandise stores	7,386	0.13	0.03	15,876	0.16	0.06	29,563	0.21	0.13
Department stores	7,137	0.13	0.04	15,310	0.22	0.05	29,381	0.21	0.06
Miscellaneous store retailers	4,550	0.25	0.06	7,345	0.31	0.10	10,368	0.47	0.17
Nonstore retailers	4,017	0.33	0.12	4,979	0.47	0.16	10,542	0.92	0.38
Transportation and warehousing	9,845	0.15	0.05	13,112	0.19	0.07	21,672	0.33	0.14
Air transportation	1,705	0.48	0.20	3,896	0.60	0.24	5,593	1.10	0.40
Rail transportation	3,258	(³)	(³)	1,629	(³)	(³)	3,258	(³)	(³)
Water transportation	1,447	0.91	0.24	2,376	1.10	0.70	3,078	2.59	1.95
Truck transportation	5,187	0.26	0.09	7,115	0.37	0.11	11,982	0.55	0.27
Transit and ground passenger transportation	3,885	0.48	0.10	7,049	0.77	0.16	8,729	1.04	0.27
Pipeline transportation	274	0.64	0.32	358	1.03	0.50	1,095	2.08	0.63
Scenic and sightseeing transportation	1,617	1.50	0.43	3,059	2.96	0.89	4,302	4.04	1.33
Support activities for transportation	3,865	0.38	0.14	4,971	0.49	0.18	10,082	0.77	0.33
Couriers and messengers	2,887	0.35	0.13	5,573	0.50	0.22	8,702	1.15	0.42
Warehousing and storage	2,572	0.37	0.08	4,380	0.43	0.22	6,259	0.65	0.25
Utilities	834	0.19	0.09	1,579	0.23	0.18	4,635	0.40	0.33
Information	6,751	0.12	0.10	9,977	0.18	0.18	29,853	0.29	0.47
Publishing industries, except Internet	2,075	0.20	0.20	3,753	0.29	0.26	8,406	0.55	0.96
Motion picture and sound recording industries	4,746	0.52	0.37	6,820	0.64	0.76	15,513	1.26	2.25
Broadcasting, except Internet	1,238	0.28	0.16	1,921	0.32	0.27	9,125	0.55	0.43
Internet publishing and broadcasting	461	0.74	0.56	687	1.16	0.84	2,076	1.56	1.67
Telecommunications	3,046	0.25	0.13	5,323	0.36	0.20	11,416	0.48	0.36
ISPs, search portals, and data processing	2,199	0.21	0.18	4,503	0.38	0.39	8,107	0.84	0.79
Other information services	431	0.52	0.17	702	0.63	0.29	850	1.22	1.04
Financial activities	8,938	0.07	0.08	14,823	0.11	0.11	29,085	0.20	0.15
Finance and insurance	7,309	0.08	0.11	13,196	0.11	0.15	25,984	0.21	0.20
Monetary authorities - central bank	76	0.40	0.27	153	0.76	0.30	292	1.40	0.77
Credit intermediation and related activities	5,619	0.14	0.22	9,322	0.17	0.29	21,316	0.34	0.29
Depository credit intermediation	2,675	0.17	0.08	4,598	0.17	0.10	10,997	0.35	0.22
Commercial banking	2,163	0.22	0.09	4,072	0.23	0.10	11,073	0.45	0.29
Securities, commodity contracts, investments	1,990	0.33	0.24	3,655	0.45	0.33	12,213	0.54	0.73
Insurance carriers and related activities	4,011	0.09	0.07	5,792	0.12	0.10	16,263	0.28	0.29
Funds, trusts, and other financial vehicles	529	0.58	0.21	937	0.77	0.51	1,896	1.42	0.98
Real estate and rental and leasing	6,596	0.18	0.05	9,506	0.26	0.08	13,527	0.37	0.14
Real estate	5,378	0.19	0.07	6,743	0.24	0.09	12,008	0.45	0.18
Rental and leasing services	3,596	0.37	0.09	7,294	0.39	0.17	9,502	0.64	0.22
Lessors of nonfinancial intangible assets	595	0.71	0.42	780	1.03	0.56	1,257	1.22	1.60

See footnotes at end of table.

Table 2-F. Standard errors for change in levels estimates of employment, hours, and earnings in selected industries ¹—Continued

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Professional and business services	29,520	0.06	0.04	45,241	0.09	0.06	115,818	0.18	0.12
Professional and technical services	8,935	0.07	0.05	16,561	0.09	0.08	38,689	0.15	0.16
Legal services	2,675	0.13	0.09	4,042	0.15	0.13	5,703	0.22	0.28
Accounting and bookkeeping services ..	5,076	0.21	0.10	6,068	0.28	0.12	14,323	0.65	0.21
Architectural and engineering services ..	3,341	0.16	0.09	5,947	0.20	0.17	18,932	0.26	0.41
Computer systems design and related services	4,907	0.21	0.16	8,545	0.25	0.25	18,017	0.54	0.64
Management and technical consulting services	3,766	0.23	0.15	5,497	0.26	0.20	10,196	0.58	0.54
Management of companies and enterprises	6,027	0.21	0.12	11,793	0.28	0.21	21,217	0.34	0.35
Administrative and waste services	24,109	0.10	0.05	40,127	0.15	0.06	119,604	0.31	0.14
Administrative and support services	23,689	0.10	0.05	40,472	0.15	0.07	119,733	0.33	0.15
Employment services	21,047	0.15	0.09	38,002	0.25	0.13	113,009	0.59	0.29
Temporary help services	17,220	0.15	0.09	32,505	0.23	0.14	102,784	0.51	0.26
Business support services	3,715	0.27	0.08	6,870	0.42	0.12	9,797	0.62	0.20
Services to buildings and dwellings	5,707	0.16	0.05	10,845	0.20	0.07	15,444	0.37	0.14
Waste management and remediation services	3,239	0.39	0.14	4,256	0.53	0.19	5,611	0.78	0.36
Education and health services	16,025	0.06	0.02	30,076	0.09	0.03	32,719	0.13	0.07
Educational services	12,697	0.14	0.06	25,836	0.62	0.13	22,680	0.20	0.16
Health care and social assistance	10,135	0.06	0.02	17,161	0.07	0.03	25,072	0.14	0.08
Ambulatory health care services	6,600	0.11	0.07	10,765	0.12	0.07	16,485	0.19	0.20
Offices of physicians	3,720	0.18	0.13	5,039	0.15	0.11	10,059	0.25	0.28
Outpatient care centers	1,607	0.21	0.09	2,494	0.36	0.16	4,518	0.51	0.34
Home health care services	4,633	0.23	0.09	6,033	0.34	0.17	11,580	0.58	0.36
Hospitals	1,786	0.17	0.07	3,015	0.18	0.08	7,908	0.39	0.29
Nursing and residential care facilities	3,619	0.09	0.02	4,923	0.11	0.03	10,956	0.20	0.06
Nursing care facilities	3,037	0.13	0.04	3,719	0.13	0.05	8,353	0.25	0.09
Social assistance	6,125	0.12	0.03	9,522	0.19	0.05	13,127	0.27	0.09
Child day care services	4,360	0.28	0.05	7,031	0.32	0.06	7,313	0.49	0.12
Leisure and hospitality	18,446	0.06	0.02	30,172	0.09	0.03	36,432	0.13	0.06
Arts, entertainment, and recreation	10,429	0.24	0.08	20,559	0.28	0.12	18,213	0.33	0.24
Performing arts and spectator sports	6,297	0.54	0.27	9,494	0.78	0.39	11,336	1.14	0.94
Museums, historical sites, zoos, and parks	1,300	0.36	0.11	1,587	0.52	0.17	2,429	1.04	0.29
Amusements, gambling, and recreation	7,284	0.23	0.05	17,219	0.31	0.12	12,200	0.32	0.12
Accommodation and food services	15,850	0.06	0.02	24,380	0.09	0.04	33,760	0.14	0.05
Accommodation	7,122	0.16	0.04	15,008	0.20	0.08	11,401	0.31	0.15
Food services and drinking places	13,401	0.06	0.02	19,672	0.09	0.03	27,125	0.16	0.06
Other Services	20,325	0.12	0.05	48,672	0.21	0.07	63,857	0.35	0.16
Repair and maintenance	4,171	0.18	0.06	5,963	0.21	0.09	10,157	0.34	0.16
Personal and laundry services	3,810	0.21	0.07	5,749	0.27	0.09	9,950	0.37	0.15
Membership associations and organizations	19,388	0.21	0.08	47,774	0.36	0.12	60,211	0.59	0.31

¹ Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.

² Hours and earnings estimates are not published.

³ Estimates are not available as a result of confidentiality standards.

Region, State, and Area Labor Force Data ("C" tables)

FEDERAL-STATE COOPERATIVE PROGRAM

Labor force and unemployment estimates for States, labor market areas (LMAs), and other areas covered under Federal assistance programs are developed by State employment security agencies under a Federal-State cooperative program. The local unemployment estimates, which derive from standardized procedures developed by BLS, are the basis for determining eligibility of an area for benefits under Federal programs such as the Workforce Investment Act.

Annual average data for the States and 337 areas shown in table C-3 are published in *Employment and Earnings* (usually the May issue). For regions, States, selected metropolitan areas, and central cities, annual average data classified by selected demographic, social, and economic characteristics are published in the BLS bulletin, *Geographic Profile of Employment and Unemployment*.

Labor force estimates for counties, cities, and other small areas have been prepared for administration of various Federal economic assistance programs and are available on the Internet at <http://www.bls.gov/lau> or by subscription by calling 202-691-6392.

ESTIMATING METHODS

Monthly labor force, employment, and unemployment estimates are prepared for the 50 States, the District of Columbia, Puerto Rico, and over 7,000 areas, including nearly 2,400 LMAs, all counties, and cities with a population of 25,000 or more. Regional aggregations are derived by summing the State estimates. The estimation methods are described below for States (and the District of Columbia) and for sub-state areas. At the sub-LMA (county and city) level, estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, *Manual for Developing Local Area Unemployment Statistics*.

Estimates for States

Current monthly estimates. Effective January 1996, civilian labor force and unemployment estimates for all States and the District of Columbia are produced using models based on a "signal-plus-noise" approach. The model of the signal is a time series model of the true labor force which consists of three components: A variable coefficient

regression, a flexible trend, and a flexible seasonal component. The regression techniques are based on historical and current relationships found within each State's economy as reflected in the different sources of data that are available for each State—the Current Population Survey (CPS), the Current Employment Statistics (CES) survey, and the unemployment insurance (UI) system. The noise component of the models explicitly accounts for auto correlation in the CPS sampling error and changes in the average magnitude of the error. In addition, the models can identify and remove the effects of outliers in the historical CPS series. While all the State models have important components in common, they differ somewhat from one another to better reflect individual State characteristics.

Two models—one for the employment-to-population ratio and one for the unemployment rate—are used for each State. The employment-to-population ratio, rather than the employment level, and the unemployment rate, rather than the unemployment level, are estimated primarily because these ratios are usually more meaningful for economic analysis.

The employment-to-population ratio models use the relationship between the State's monthly employment from the CES and the CPS. The models also include trend and seasonal components to account for movements in the CPS not captured by the CES series. The seasonal component accounts for the seasonality in the CPS not explained by the CES, while the trend component adjusts for long-run systematic differences between the two series.

The unemployment rate models use the relationship between the State's monthly unemployment insurance (UI) claims data and the CPS unemployment rate, along with trend and seasonal components.

In both the employment-to-population ratio and unemployment rate models, an important feature is the use of a technique that allows the equations to adjust automatically to structural changes that occur. The regression portion of the model includes a built-in tuning mechanism, known as the Kalman Filter, which revises a model's coefficients when the new data that become available each month indicate that changes in the data relationships have taken place. Once the estimates are developed from the models, levels are calculated for employment, unemployment, and labor force.

Benchmark correction procedures. Once each year, monthly estimates for all States and the District of Columbia are adjusted, or benchmarked, by BLS to the annual average CPS estimates. The benchmarking technique employs a

procedure (called the Denton method) which adjusts the annual average of the models to equal the CPS annual average, while preserving, as much as possible, the original monthly seasonal pattern of the model estimates.

Estimates for substate areas

Monthly labor force, employment, and unemployment estimates for two large substate areas—New York City and the Los Angeles-Long Beach metropolitan area—are obtained using the same modeling approach as for states. Estimates for the nearly 2,400 remaining LMAs, are prepared through indirect estimation techniques, described below.

Preliminary estimate—employment. The total civilian employment estimates are based largely on CES data. These “place-of-work” estimates must be adjusted to refer to place of residence as used in the CPS. Factors for adjusting from place of work to place of residence have been developed on the basis of employment relationships at the time of the 1990 decennial census. These factors are applied to the CES estimates for the current period to obtain adjusted employment estimates, to which are added estimates for employment not represented in the CES—agricultural employees, nonagricultural self-employed and unpaid family workers, and private household workers.

Preliminary estimate—unemployment. In the current month, the estimate of unemployment is an aggregate of the estimates for each of two categories: (1) Persons who were previously employed in industries covered by State UI laws; and (2) those who were entering the civilian labor force for the first time or reentering after a period of separation.

Substate adjustment for additivity. Estimates of employment and unemployment are prepared for the State and all LMAs within the State. The LMA estimates geographically exhaust the entire State. Thus, a proportional adjustment is applied to all substate preliminary LMA estimates to ensure that they add to the independently estimated State totals for employment and unemployment. For California and New York, the proportional adjustment is applied to all LMAs other than the two modeled areas, to ensure that the LMA estimates sum to an independent model-based estimate for the balance of State.

Benchmark correction. At the end of each year, substate estimates are revised. The revisions incorporate any changes in the inputs, such as revisions in the CES-based employment figures, corrections in UI claims counts, and updated historical relationships. The updated estimates are then re-adjusted to add to the revised (benchmarked) State estimates of employment and unemployment.

Seasonal Adjustment

Over the course of a year, the size of the Nation's labor force, the levels of employment and unemployment, and other measures of labor market activity 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. 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 it easier to observe the cyclical and other nonseasonal movements in the series. Seasonally adjusted series for selected labor force and establishment-based data are published monthly in *Employment and Earnings*.

Household data

Beginning in January 2003, BLS started using the X-12-ARIMA (Auto-Regressive Integrated Moving Average) seasonal adjustment program to seasonally adjust national labor force data from the Current Population Survey (CPS), or household survey. This program replaced the X-11 ARIMA program which had been used since January 1980. For a detailed description of the X-12-ARIMA program and its features, see D.F. Findley, B.C. Monsell, W.R. Bell, M.C. Otto, and B.C. Chen, "New Capabilities and Methods of the X-12-ARIMA Seasonal Adjustment Program," *Journal of Business and Economic Statistics*, April 1998, Vol. 16, No. 2, pp. 127-152. See "Revision of Seasonally Adjusted Labor Force Series in 2003," in the February 2003 issue of this publication for a discussion of the introduction of the use of X-12 ARIMA for seasonal adjustment of the labor force data and the effects that it had on the data.

Beginning in January 2004, BLS converted to the use of concurrent seasonal adjustment to produce seasonally adjusted labor force estimates from the household survey. Concurrent seasonal adjustment uses all available monthly estimates, including those for the current month, in developing seasonal factors. Previously, seasonal factors for the CPS data had been projected twice a year. As a result of this change in methodology, BLS no longer publishes seasonal factors for the labor force data. For more information on the adoption of concurrent seasonal adjustment for the labor force data, see "Revision of Seasonally Adjusted Labor Force Series in 2004," in the January 2004 issue of this publication available on the Internet at <http://www.bls.gov/cps/cpsrs2004.pdf>.

Revisions of historical data, usually for the most recent 5 years, are made only at the beginning of each calendar year. However, as a result of the revisions to the estimates for 1970-81 based on 1980 census population counts, revisions to seasonally adjusted series in early 1982 were carried back to

1970. In 1994, data were revised only for that year because of the major survey redesign and the introduction of 1990 census-based population controls, adjusted for the estimated undercount, into the Current Population Survey. In 1996, 1990-93 data also were revised to incorporate these 1990 census-based population controls and seasonally adjusted series were revised back to 1990. Subsequent revisions were carried back only to 1994 through 1998, when the standard 5-year revision period was reinstated.

All labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, for each of the major labor force components—employment, and unemployment—data for four sex-age groups (men and women under and over 20 years of age) are separately adjusted for seasonal variation and are then added to derive seasonally adjusted total figures. The seasonally adjusted figure for the labor force is a sum of four seasonally adjusted civilian employment components and four seasonally adjusted unemployment components. The total for unemployment is the sum of the four unemployment components, and the unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force. Because of the independent seasonal adjustment of various series, components will not necessarily add to totals.

Each January issue (March issue in 1996 and February issue in 2003) of *Employment and Earnings* contains revised seasonally adjusted data for selected labor force series based on the experience through December and a description of the current seasonal adjustment procedure.

National establishment data

BLS also uses the X-12-ARIMA seasonal adjustment program to seasonally adjust national establishment-based employment, hours, and earnings series derived from the Current Employment Statistics (CES) program. (Use of X-12 ARIMA to seasonally adjust the CES data began in June 1996, with the release of the March 1995 benchmark revisions.) Individual series are seasonally adjusted using either a multiplicative or an additive model. For employment, seasonal adjustment factors are directly applied to the component levels. Individual 3-digit NAICS levels are seasonally adjusted, and higher-level aggregates are formed by the summation of these components. Seasonally adjusted totals for hours and earnings are obtained by taking weighted averages of the seasonally adjusted data for the component series.

Revised seasonally adjusted national establishment-based series based on the experience through January 2004 and a detailed description of the current seasonal adjustment

procedure appear in the February 2004 issue of *Employment and Earnings*.

Concurrent seasonal adjustment. Beginning in June 2003 with the May 2003 first preliminary estimates, BLS began computing seasonal factors concurrently with the monthly estimate production. Previously, the factors were forecasted twice a year. Concurrent seasonal adjustment is expected to provide a more accurate seasonal adjustment, and smaller revisions from the first preliminary estimates to the final benchmarked estimates, than the semiannual updates. As a result of the adoption of concurrent seasonal adjustment, the CES program has discontinued the publication of projected seasonal factors.

Additive and multiplicative models. Prior to the March 2002 benchmark release in June 2003, all CES series were adjusted using multiplicative seasonal adjustment models. Although the X-12-ARIMA seasonal adjustment program provides for either an additive or a multiplicative adjustment depending on which model best fits the individual series, the previous CES processing system was unable to utilize additive seasonal adjustments. A new processing system, introduced simultaneously with the conversion to NAICS in June 2003, is able to utilize both additive and multiplicative adjustments. The article, "Revisions to the Current Employment Statistics National Estimates Effective May 2003," published in the June 2003 issue of this publication contains a list of which series are adjusted with additive seasonal adjustment models and which series are adjusted with multiplicative models. The article also lists which series are subject to the calendar-effects modeling described below.

Variable survey intervals. Beginning with the release of the 1995 benchmark, BLS refined the seasonal adjustment procedures to control for survey interval variations, sometimes referred to as the 4- versus 5-week effect. Although the CES survey is referenced to a consistent concept—the pay period including the 12th of each month—inconsistencies arise because there are sometimes 4 and sometimes 5 weeks between the week including the 12th in a given pair of months. In highly seasonal industries, these variations can be an important determinant of the magnitude of seasonal hires or layoffs that have occurred at the time the survey is taken, thereby complicating seasonal adjustment.

Standard seasonal adjustment methodology relies heavily on the experience of the most recent 3 years to determine the expected seasonal change in employment for each month of the current year. Prior to the implementation of the adjustment, the procedure did not distinguish between 4- and 5-week survey intervals and the accuracy of the seasonal expectation depended in large measure on how well the current year's survey interval corresponded with those from the previous 3 years. All else being the same, the greatest potential for distortion occurred when the current month being estimated

had a 5-week interval but the 3 years preceding it were all 4-week intervals, or conversely, when the current month had a 4-week interval but the 3 years preceding it were all 5-week intervals.

BLS uses REGARIMA (regression with autocorrelated errors) modeling to identify the estimated size and significance of the calendar effect for each published series. REGARIMA combines standard regression analysis, which measures correlation among two or more variables, with ARIMA modeling, which describes and predicts the behavior of data series based on its own past history. For many economic time series, including nonfarm payroll employment, observations are autocorrelated over time. That is, each month's value is significantly dependent on the observations that precede it; these series, thus, usually can be successfully fit using ARIMA models. If autocorrelated time series are modeled through regression analysis alone, the measured relationships among other variables of interest may be distorted due to the influence of the autocorrelation. Thus, the REGARIMA technique is appropriate to measuring relationships among variables of interest in series that exhibit autocorrelation, such as nonfarm payroll employment.

In this application, the correlations of interest are those between employment levels in individual calendar months and the lengths of the survey intervals for those months. The REGARIMA models evaluate the variation in employment levels attributable to 11 separate survey interval variables, one specified for each month, except March. March is excluded because there is almost always 4 weeks between the February and March surveys. Models for individual basic series are fitted with the most recent 10 years of data available, the standard time span used for CES seasonal adjustment.

The REGARIMA procedure yields regression coefficients for each of the 11 months specified in the model. These coefficients provide estimates of the strength of the relationship between employment levels and the number of weeks between surveys for the 11 modeled months. The X-12-ARIMA software also produces diagnostic statistics that permit the assessment of the statistical significance of the regression coefficients, and all series are reviewed for model adequacy.

Because the 11 coefficients derived from the REGARIMA models provide an estimate of the magnitude of variation in employment levels associated with the length of the survey interval, these coefficients are used to adjust the CES data to remove the calendar effect. These "filtered" series then are seasonally adjusted using the standard X-12-ARIMA software previously used.

For a few series, REGARIMA models did not fit well; these series are seasonally adjusted with the X-12 software but without the interval-effect adjustment. There are several additional special effects modeled through the REGARIMA process which are described below.

Construction series. BLS continues its special treatment in seasonally adjusting the construction industry series, which began with the 1996 benchmark revision. In the application of the interval-effect modeling process to the construction series, there initially was difficulty in accurately identifying and measuring the effect because of the strong influence of variable weather patterns on employment movements in the industry. Further research allowed BLS to incorporate interval-effect modeling for the construction industry by disaggregating the construction series into its finer industry and geographic estimating cells and tightening outlier designation parameters. This allowed a more precise identification of weather-related outliers that had masked the interval effect and clouded the seasonal adjustment patterns in general. With these outliers removed, interval-effect modeling became feasible. The result is a seasonally adjusted series for construction that is improved because it is controlled for two potential distortions, unusual weather events and the 4- versus 5-week effect.

Floating holidays. BLS also makes special adjustments for average weekly hours and average weekly overtime series to account for the presence or absence of religious holidays in the April survey reference period and the occurrence of Labor Day in the September reference period.

Local government series. A special adjustment also is made in the local government, excluding education series in November each year to account for variations in employment due to the presence or absence of poll workers.

Refinements in hours and earnings seasonal adjustment. With the release of the 1997 benchmark, BLS implemented refinements to the seasonal adjustment process for the hours and earnings series to correct for distortions related to the method of accounting for the varying length of payroll periods across months. There is a significant correlation between over-the-month changes in both the average weekly hour (AWH) and the average hourly earnings (AHE) series and the number of weekdays in a month, resulting in noneconomic fluctuations in these two series. Both AWH and AHE show more growth in “short” months (20 or 21 weekdays) than in “long” months (22 or 23 weekdays). The effect is stronger for the AWH than for the AHE series.

The calendar effect is traceable to response and processing errors associated with converting payroll and hours information from sample respondents with semimonthly or monthly pay periods to a weekly equivalent. The response error comes from sample respondents reporting a fixed number of total hours for workers regardless of the length of the reference month, while the CES conversion process assumes that the hours reporting will be variable. A constant level of hours reporting most likely occurs when employees are salaried rather than paid by the hour, as employers are less likely to keep actual detailed hours

records for such employees. This causes artificial peaks in the AWH series in shorter months that are reversed in longer months.

The processing error occurs when respondents with salaried workers report hours correctly (vary them according to the length of the month), which dictates that different conversion factors be applied to payroll and hours. The CES processing system uses the hours conversion factor for both fields, resulting in peaks in the AHE series in short months and reversals in long months. Currently, the CES processing system can accommodate only one conversion factor per reporter.

The series to which the length-of-pay-period adjustment is applied are not subject to the 4- versus 5-week adjustment, because the modeling cannot support the number of variables that would be required in the regression equation to make both adjustments.

State establishment data

Seasonally adjusted nonfarm payroll employment data by selected industry supersectors for all States and the District of Columbia are presented in table B-7 of this publication. As with the national establishment data, the State establishment data are seasonally adjusted with the X-12-ARIMA seasonal adjustment program. Seasonal adjustment factors are applied directly to the employment estimates at the supersector level and then aggregated to the State totals for most States. For a few States that do not have many publishable seasonally adjusted supersectors, however, total nonfarm data are seasonally adjusted directly at the aggregate level. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments.

Region and State labor force data

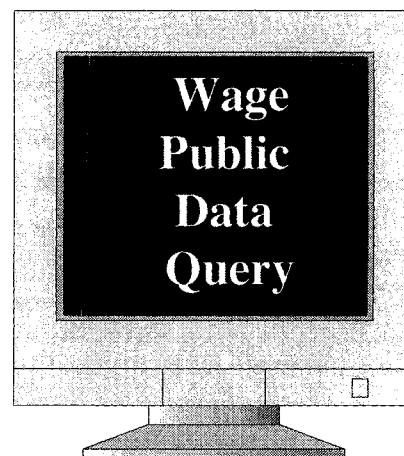
Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, and the District of Columbia (tables C-1 and C-2). Beginning in 1998, regional aggregations are derived by summing the State estimates.

Seasonal adjustment of the State labor force data is done in two steps. First, a signal plus noise model is fit to the data series to filter out the effects of sampling errors that result from the small sample size of the State estimates. In the second step, the error-corrected labor force series is then seasonally adjusted with the X-12-ARIMA seasonal adjustment program.

Seasonal adjustment factors are computed and applied independently to the component employment and unemployment levels and then aggregated to regional or State totals. Current seasonal adjustment factors are produced for 6-month periods twice a year. Historical revisions usually are made at the beginning of each calendar year. Because of the separate processing procedures, totals for the Nation, as a whole, differ from the results obtained by aggregating regional or State data.

Need Wage Data Fast?

The National Compensation Survey's **Wage Public Data Query System** has dramatically simplified the process of obtaining wage data. Searching through many printed publications for wage data is a thing of the past. The Wage Query System accesses published occupational wage data as well as modeled estimates. Published estimates are those tabulated directly from the collected data. All published estimates have been reviewed and meet BLS publication standards. Modeled estimates are derived from linear regression techniques and use coefficients to obtain a modeled hourly wage estimate. These are provided in the event published estimates are not available.



How the Wage Query System works:

STEP 1

Go to <http://www.bls.gov/ncs/home.htm> and under Create Customized Tables select Wages (NCS) from the menu (this program requires a Java-enabled browser and takes a few moments to load)

STEP 2

Select how to view the data - occupations by area or areas by occupation

STEP 3

Select an area - view metropolitan areas, census divisions, and the nation

STEP 4

Select an occupation - up to 480 different occupations available

STEP 5

Select a work level - users can select specific work levels (1-15) and overall averages (no work level) for many occupations

OR

Select "Get help choosing a work level" to view the 10 leveling factors used in producing work levels. For each factor, select the description that best describes the occupation; the system will then calculate a work level based on your answers.

STEP 6

Select "Get Data" for one query;
Select "Add to Your Selection" for additional queries

Information you will receive on the data page includes: area, occupation, level, data source (published or modeled), mean hourly wage, and reference period (year and month).

For more information on the Wage Query System please contact:

Telephone: (202) 691-6199

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INDEX TO STATISTICAL TABLES

TABLE KEY: A: Monthly household data; B: Monthly national and State and area establishment data; C: Monthly regional, State, and area labor force data; D: Quarterly, household data only, in the January, April, July, and October issues. Annual averages: Household data in the January issue; national establishment data in the January, March, and June issues; State and area establishment and labor force data in the May issue. For additional information see the listing on the inside front cover of this publication.

Topic	Monthly		Quarterly averages		Annual averages
	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	
Absences from work					46-47
Aggregate weekly hours (index)	B-9				
Agricultural industries	A- 7	A- 21-23, 30, 36	D-1, 5, 9	D-12-15	A-1-2; 1-2, 5-6, 12-13, 15, 1718, 26, 32
At work	A-7	A-18, 23-27	D-5		19-23
Class of worker	A-7	A-22, 25, 30	D-5	D-14-15	12-13, 15-16
Diffusion index	B-6				
Discouraged workers		A-37			35
Earnings, hourly	B-11	B-2, 15-18			B-2, 15-17; 52; 2
Earnings, weekly	B-11	B-2, 15, 17-18		D-20-22	B-2, 15, 17; 37-39, 52; 2
Educational attainment	A-5	A-16, 17	D-3		7
Employment by:					
Age	A-3-4, 6, 8	A-13-16, 18, 19, 22	D-1-2, 4, 6	D-12-13, 16	3-6, 8-9, 14-15
Hispanic or Latino ethnicity	A-4	A-14-18, 20	D-2	D-12-16	4-7, 11-13, 18
Industry	B-3-5, 7	A-21; B-12-14			B-1, 12-13; 16-18; 50; 1
Occupation		A-19-21	D-5	D-14-15	9-13, 17
Race	A-4	A-13, 15-18, 20	D-2	D-12, 14, 16	3, 5, 7-8, 10-12, 14, 17-18
Sex	A-2-4, 6, 8; B-4	A-13-20, 22; B-13	D-1-2, 4-6	D-12-16	B-13; 2-18
Full-time workers	A-6	A-18, 34	D-4	D-14-15	8, 12-13, 30
Historical data					A-1-2; B-1-2; 1-2
Hours of work	B-8-10	A-18, 23-27; B-2, 15, 18			B-15; 19-23, 52; 2
Jobsearch methods					33-34
Marital status	A-8-10	A-26, 28, 35	D-5, 9		24, 31
Minimum-wage workers					44-45
Multiple jobholders		A-38			36
Nonagricultural industries	A- 7	A-22-26	D-1, 5		A-1-2; 1-2, 5-6, 12-13, 15
Not in the labor force		A-37			35
Part-time workers	A-6	A-18	D-4	D-14-15	8, 12-13
Production or nonsupervisory workers	B-5, 8-9, 11	B-12, 15-18			B-12, 15-17; 51-52
School enrollment		A-16			
State, region, and area data	B-7; C-1-2	B-14, 18; C-3			1-5
Unemployment by:					
Age	A-3-4, 6, 9-10	A-13-16, 18, 28 31, 33, 35	D-1-2, 7-8	D-12-13, 17	3-6, 8, 24, 27, 29 33
Duration	A-12	A-33-36	D-11	D-19	29-32
Hispanic or Latino ethnicity	A-4	A-14-18, 28, 32, 35	D-2	D-12-13, 17-19	4-7, 28
Industry of last job		A-30, 36	D-9		26, 32
Occupation of last job		A-29, 36	D-9		25, 32
Race	A-4	A-13, 15-18, 28, 32, 35	D-2	D-12, 17-21	3, 5, 7-8, 24, 28, 31, 33
Reason	A-11	A-31-35	D-10	D-18	27-29
Sex	A-2-4, 6, 9-10	A-13-18, 28-31, 33, 35	D-1-2, 7-8	D-12-13, 17	2-8, 24, 25-27, 29, 31, 33-35
Union affiliation					40-43

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