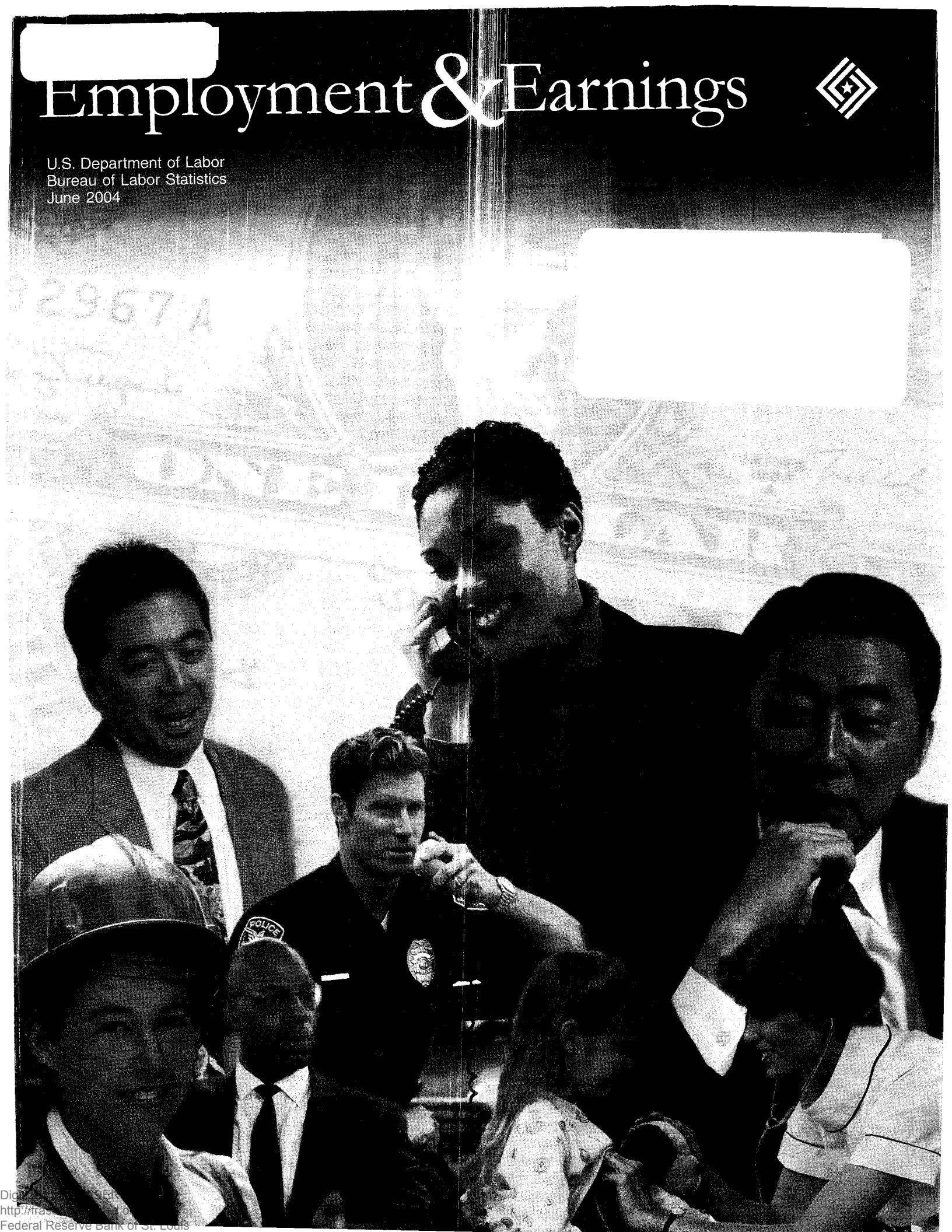


Employment & Earnings



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





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June 2004

Vol. 51 No. 6

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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Employment and Unemployment Developments, May 2004

Nonfarm payroll employment rose by 248,000 in May, and the unemployment rate was unchanged at 5.6 percent. The May increase in payroll employment follows gains of 346,000 in April and 353,000 in March (as revised). Job growth in May again was widespread, as increases continued in construction, manufacturing, and several service-providing industries.

Unemployment

The number of unemployed persons was essentially unchanged at 8.2 million in May, and the unemployment rate held at 5.6 percent. The unemployment rate has been either 5.6 or 5.7 percent in each month since December 2003. The unemployment rates for the major worker groups—adult men (5.2 percent), adult women (4.8 percent), teenagers (17.2 percent), whites (5.0 percent), blacks (9.9 percent), and Hispanics or Latinos (7.0 percent)—were little changed in May. The unemployment rate for Asians was 4.2 percent, not seasonally adjusted. (See tables A-3, A-4, and A-13.)

Total employment and the labor force

Total employment was 138.8 million in May, and the employment-population ratio—the proportion of the population age 16 and over with jobs—remained at 62.2 percent. The civilian labor force participation rate was 65.9 percent for the fourth consecutive month. (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 May, 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 476,000 discouraged workers in May, also about 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 1.1 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 rose by 248,000 in May to 131.2 million, seasonally adjusted. Since its recent low in

August 2003, payroll employment has risen by 1.4 million; 947,000 of this increase occurred over the last 3 months. Job growth was widespread in May, with gains continuing in construction, manufacturing, and several service-providing industries. (See table B-3.)

In May, construction employment increased by 37,000, with most of the gain occurring in specialty trade contracting and the construction of buildings. Since March 2003, the construction industry has added about a quarter-million jobs.

Manufacturing employment grew by 32,000 in May. Since January, manufacturing has added 91,000 jobs, mostly in its durable goods component. In May, employment rose in three construction-related manufacturing industries: fabricated metal products, wood products, and nonmetallic mineral products (such as concrete and cement). Employment also increased in computer and electronic products.

Mining employment continued to rise in May. Since January, the industry has added 18,000 jobs.

In the service-providing sector, professional and business services added 64,000 jobs in May. Employment in temporary help services continued to rise (31,000) and has grown by 299,000 (or 14 percent) since April 2003.

Strong employment increases in health care and social assistance continued in May with a gain of 36,000. Over the year, this industry has added 274,000 jobs. Hospitals and ambulatory health care services, such as outpatient care centers, accounted for two-thirds of May's employment gain.

Within the leisure and hospitality industry, food services added 33,000 jobs over the month. Since the beginning of the year, employment in food services has increased by an average of 32,000 a month, more than double the average monthly increase in 2003.

Employment in financial activities rose by 15,000 in May, reflecting continued increases in real estate and in credit intermediation. Retail employment continued to trend upward in May; over the year, the industry has added 142,000 jobs. Within retail trade, employment edged up in May in building material and garden supply stores, food and beverage stores, and clothing stores. Wholesale trade employment also edged up in May; the industry has added 55,000 jobs since October 2003.

In the information sector, telecommunications employment was down by 5,000 in May. Since its peak in March 2001, the telecommunications industry has shed 283,000 jobs, a fifth of its total.

Weekly hours

The average workweek for production or nonsupervisory workers on private nonfarm payrolls was unchanged in May at 33.8 hours, seasonally adjusted. The manufacturing workweek increased by 0.4 hour to 41.1 hours, more than offsetting declines in March and April. Manufacturing overtime edged up by 0.1 hour to 4.7 hours in May. (See table B-8.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls increased by 0.3 percent in May to 100.2 (2002=100). The

manufacturing index was up by 1.3 percent over the month to 95.5. (See table B-9.)

Hourly and weekly earnings

Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls rose by 5 cents in May to \$15.64, seasonally adjusted. Average weekly earnings were up by 0.3 percent over the month to \$528.63. Over the year, average hourly earnings grew by 2.2 percent, and average weekly earnings increased by 2.5 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>
June	July 2	September	October 8
July	August 6	October	November 5
August	September 3	November	December 3

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

(Numbers in thousands)

Category	2003								2004				
	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Labor force status													
Civilian noninstitutional population	220,768	221,014	221,252	221,507	221,779	222,039	222,279	222,509	222,161	222,357	222,550	222,757	222,967
Civilian labor force	146,462	146,917	146,652	146,822	146,610	146,892	147,187	146,878	146,863	146,471	146,650	146,741	146,974
Percent of population	66.3	66.5	66.3	66.3	66.1	66.2	66.2	66.0	66.1	65.9	65.9	65.9	65.9
Employed	137,505	137,673	137,604	137,693	137,644	138,095	138,533	138,479	138,566	138,301	138,298	138,576	138,772
Percent of population	62.3	62.3	62.2	62.2	62.1	62.2	62.3	62.2	62.4	62.2	62.1	62.2	62.2
Unemployed	8,957	9,245	9,048	8,929	8,966	8,797	8,653	8,398	8,297	8,170	8,352	8,164	8,203
Not in labor force	74,306	74,097	74,600	74,814	75,168	75,147	75,093	75,631	75,298	75,886	75,900	76,016	75,993
Unemployment rates													
All workers	6.1	6.3	6.2	6.1	6.1	6.0	5.9	5.7	5.6	5.6	5.7	5.6	5.6
Men, 20 years and over	5.8	6.0	5.9	5.9	5.8	5.6	5.6	5.3	5.1	5.1	5.2	5.0	5.2
Women, 20 years and over	5.1	5.2	5.2	5.2	5.3	5.2	5.1	5.1	5.0	4.9	5.1	5.0	4.8
Both sexes, 15 to 19 years	18.1	19.0	18.2	16.9	17.5	17.1	15.7	16.1	16.7	16.6	16.5	16.9	17.2
White	5.4	5.5	5.4	5.4	5.3	5.1	5.2	5.0	4.9	4.9	5.1	4.9	5.0
Black or African American	10.7	11.6	11.1	9.9	11.1	11.4	10.4	10.3	10.5	9.8	10.2	9.7	9.9
Hispanic or Latino ethnicity	8.1	8.2	8.1	7.8	7.5	7.3	7.4	6.6	7.3	7.4	7.4	7.2	7.0

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Employment													
Total nonfarm	129,873	129,859	129,814	129,789	129,856	129,944	130,027	130,035	130,194	130,277	130,630	130,976	131,224
Goods-producing ¹	21,859	21,805	21,744	21,712	21,697	21,674	21,686	21,668	21,696	21,684	21,778	21,830	21,902
Construction	6,715	6,718	6,721	6,729	6,754	6,754	6,771	6,774	6,812	6,791	6,853	6,872	6,909
Manufacturing	14,574	14,514	14,452	14,404	14,375	14,351	14,344	14,324	14,314	14,321	14,344	14,373	14,405
Service-providing ¹	108,014	108,054	108,070	108,077	108,159	108,270	108,341	108,367	108,498	108,593	108,852	109,146	109,322
Retail trade	149,174	149,080	148,965	149,116	149,268	149,481	149,217	148,760	149,448	149,630	150,130	150,410	150,598
Transportation and warehousing	4,185.8	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	4,211.3
Information	3,203	3,194	3,188	3,174	3,175	3,166	3,172	3,175	3,163	3,169	3,169	3,173	3,176
Financial activities	7,987	7,988	7,995	7,996	8,004	7,990	7,985	7,981	7,981	7,989	8,003	8,016	8,031
Professional and business services	15,943	15,967	16,021	15,998	16,051	16,070	16,114	16,159	16,172	16,196	16,237	16,367	16,431
Education and health services	16,564	16,576	16,568	16,591	16,622	16,678	16,705	16,731	16,746	16,764	16,813	16,852	16,896
Leisure and hospitality	12,078	12,097	12,118	12,117	12,126	12,147	12,178	12,192	12,218	12,229	12,271	12,313	12,353
Government	21,541	21,567	21,561	21,531	21,539	21,560	21,544	21,544	21,527	21,539	21,553	21,574	21,547
Over-the-month change													
Total nonfarm	-28	-14	-45	-25	67	88	83	8	159	83	353	346	248
Goods-producing ¹	-21	-54	-61	-32	-15	-23	12	-18	28	-12	94	52	72
Construction	26	3	3	18	15	0	17	3	38	-21	62	19	37
Manufacturing	-49	-60	-62	-48	-29	-24	-7	-20	-10	7	23	29	32
Service-providing ¹	-7	40	16	7	82	111	71	26	131	95	259	294	176
Retail trade	-12.0	-9.4	-11.5	15.1	15.2	21.3	-26.4	-45.7	68.8	18.2	50.0	28.0	18.8
Transportation and warehousing	-1.9	-14.2	-18.0	-5.2	12.4	2.1	5.1	-11.0	18.9	-0.1	21.2	-0.5	14.8
Information	-11	-9	-6	-14	1	-9	6	3	-12	6	0	4	3
Financial activities	19	1	7	1	8	-14	-5	-4	0	8	14	13	15
Professional and business services	46	24	54	-23	53	19	44	45	13	24	41	130	64
Education and health services	26	12	-8	23	31	56	27	26	15	18	49	39	44
Leisure and hospitality	-6	19	21	-1	9	21	31	14	26	11	42	42	40
Government	-56	26	-6	19	-41	21	-16	0	-17	12	14	21	-27
Hours of work²													
Total private	33.7	33.7	33.6	33.6	33.6	33.7	33.8	33.6	33.8	33.8	33.8	33.8	33.8
Manufacturing	40.2	40.3	40.1	40.2	40.4	40.5	40.8	40.6	41.0	41.0	40.9	40.7	41.1
Overtime	4.1	4.1	4.1	4.1	4.2	4.3	4.5	4.5	4.5	4.6	4.6	4.6	4.7
Indexes of aggregate weekly hours (2002=100)²													
Total private	98.6	98.6	98.2	98.2	98.3	98.7	99.0	98.4	99.1	99.2	99.5	99.9	100.2
Manufacturing	94.4	94.2	93.3	93.2	93.4	93.5	94.1	93.6	94.4	94.5	94.4	94.3	95.5
Earnings²													
Average hourly earnings, total private:													
Current dollars	\$15.31	\$15.34	\$15.40	\$15.41	\$15.41	\$15.43	\$15.46	\$15.45	\$15.49	\$15.52	\$15.55	\$15.59	\$15.64
Constant(1982) dollars ³	8.28	8.29	8.31	8.28	8.25	8.28	8.32	8.30	8.27	8.27	8.24	8.25	N.A.
Average weekly earnings, total private	\$15.95	\$16.96	\$17.44	\$17.78	\$17.78	\$19.99	\$22.55	\$19.12	\$23.56	\$24.58	\$25.59	\$26.94	\$28.63

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**

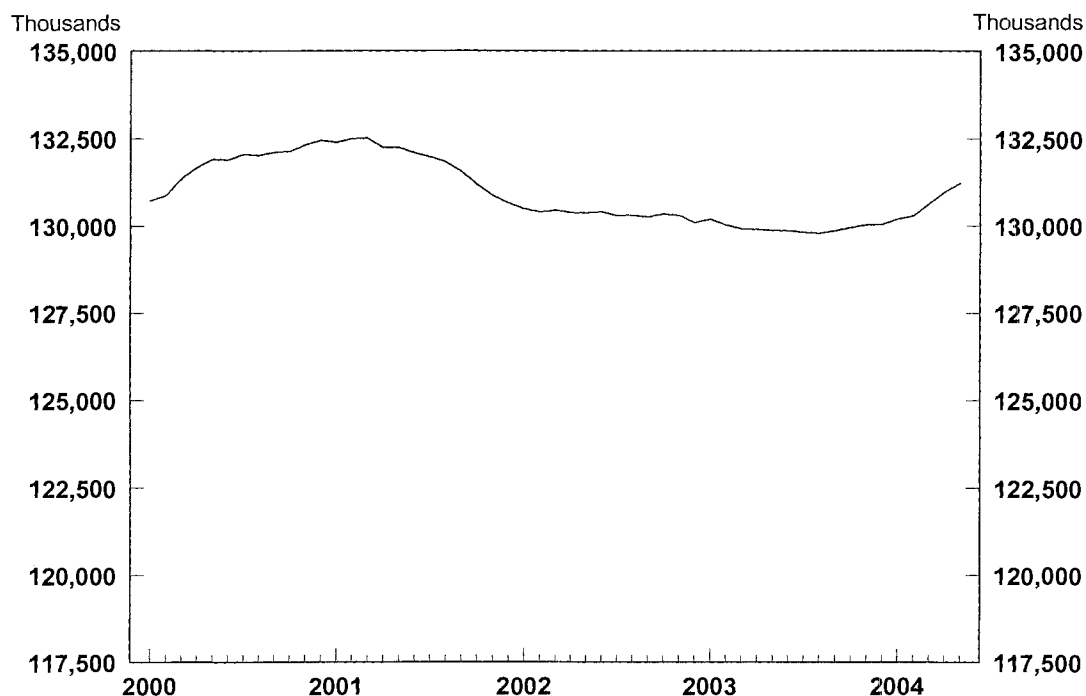
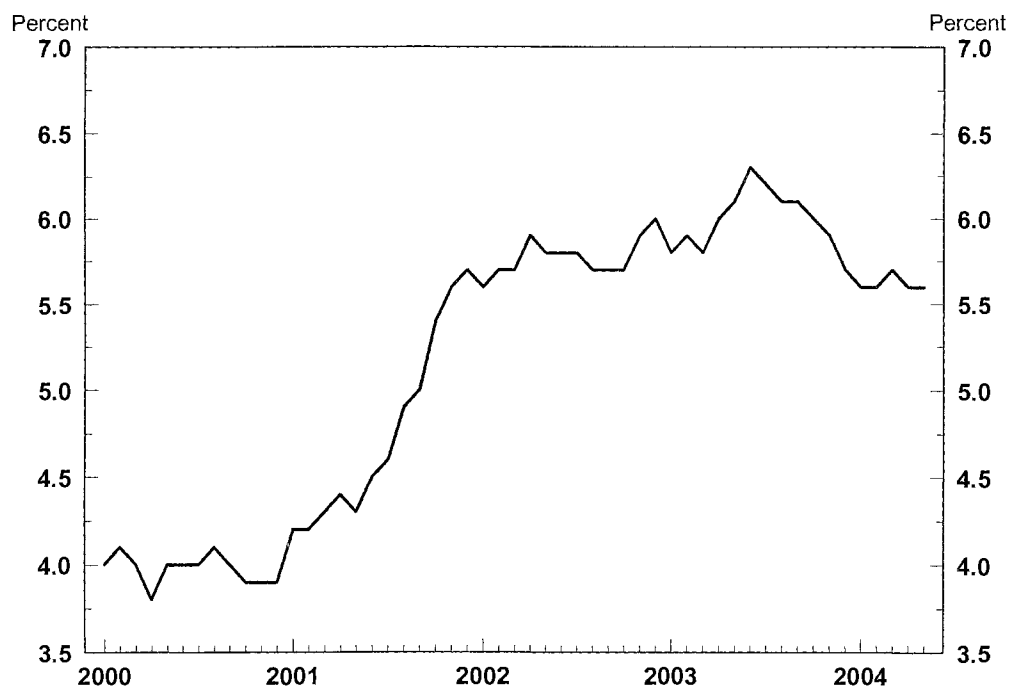


Chart 2. **Unemployment rate, seasonally adjusted, 2000-2004**



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.

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

(Numbers in thousands)

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								
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:								
May	220,768	146,462	66.3	137,505	62.3	8,957	6.1	74,306
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

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 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								
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:								
May	106,238	78,121	73.5	73,049	68.8	5,072	6.5	28,117
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	28,840
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
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:								
May	114,531	68,342	59.7	64,456	56.3	3,885	5.7	46,189
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

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
TOTAL													
Civilian noninstitutional population ¹	220,768	221,014	221,252	221,507	221,779	222,039	222,279	222,509	222,161	222,357	222,550	222,757	222,967
Civilian labor force	146,462	146,917	146,652	146,622	146,610	146,892	147,187	146,878	146,863	146,471	146,650	146,741	146,974
Percent of population	66.3	66.5	66.3	66.2	66.1	66.2	66.2	66.0	66.1	65.9	65.9	65.9	65.9
Employed	137,505	137,673	137,604	137,693	137,644	138,095	138,533	138,479	138,566	138,301	138,298	138,576	138,772
Employment-population ratio	62.3	62.3	62.2	62.2	62.1	62.2	62.3	62.2	62.4	62.2	62.1	62.2	62.2
Unemployed	8,957	9,245	9,048	8,929	8,966	8,797	8,653	8,398	8,297	8,170	8,352	8,164	8,203
Unemployment rate	6.1	6.3	6.2	6.1	6.1	6.0	5.9	5.7	5.6	5.6	5.7	5.6	5.6
Not in labor force	74,306	74,097	74,600	74,884	75,168	75,147	75,093	75,631	75,298	75,886	75,900	76,016	75,993
Persons who currently want a job	4,727	4,687	4,829	4,826	4,816	4,885	4,572	4,714	4,747	4,746	4,843	4,744	4,656
Men, 16 years and over													
Civilian noninstitutional population ¹	106,238	106,362	106,475	106,604	106,744	106,879	107,003	107,123	107,072	107,177	107,281	107,392	107,504
Civilian labor force	78,121	78,338	78,277	78,251	78,504	78,530	78,799	78,661	78,823	78,337	78,542	78,501	78,600
Percent of population	73.5	73.7	73.5	73.4	73.5	73.5	73.6	73.4	73.6	73.1	73.2	73.1	73.1
Employed	73,049	73,124	73,149	73,263	73,488	73,643	73,915	74,085	74,343	73,901	74,006	74,053	74,035
Employment-population ratio	68.8	68.8	68.7	68.7	68.8	68.9	69.1	69.2	69.4	69.0	69.0	69.0	68.9
Unemployed	5,072	5,214	5,128	4,988	5,016	4,887	4,883	4,576	4,480	4,436	4,536	4,448	4,566
Unemployment rate	6.5	6.7	6.6	6.4	6.4	6.2	6.2	5.8	5.7	5.7	5.8	5.7	5.8
Not in labor force	28,117	28,023	28,197	28,353	28,240	28,348	28,204	28,462	28,249	28,840	28,739	28,891	28,904
Men, 20 years and over													
Civilian noninstitutional population ¹	98,083	98,196	98,304	98,434	98,568	98,696	98,814	98,927	98,866	98,966	99,065	99,170	99,279
Civilian labor force	74,523	74,675	74,660	74,682	74,905	74,942	75,188	75,044	75,171	74,797	75,018	74,871	75,048
Percent of population	76.0	76.0	75.9	75.9	76.0	75.9	76.1	75.9	76.0	75.6	75.7	75.5	75.6
Employed	70,182	70,190	70,269	70,324	70,596	70,726	70,964	71,099	71,329	70,969	71,128	71,118	71,162
Employment-population ratio	71.6	71.5	71.5	71.4	71.6	71.7	71.8	71.9	72.1	71.7	71.8	71.7	71.7
Unemployed	4,341	4,485	4,391	4,358	4,309	4,216	4,224	3,945	3,842	3,828	3,890	3,753	3,886
Unemployment rate	5.8	6.0	5.9	5.8	5.8	5.6	5.6	5.3	5.1	5.1	5.2	5.0	5.2
Not in labor force	23,560	23,521	23,644	23,751	23,663	23,754	23,626	23,882	23,694	24,138	24,047	24,299	24,231
Women, 16 years and over													
Civilian noninstitutional population ¹	114,531	114,653	114,778	114,903	115,035	115,160	115,276	115,386	115,089	115,180	115,269	115,365	115,463
Civilian labor force	68,342	68,579	68,374	68,372	68,106	68,362	68,388	68,217	68,040	68,134	68,108	68,240	68,374
Percent of population	59.7	59.8	59.6	59.5	59.2	59.4	59.3	59.1	59.1	59.2	59.1	59.2	59.2
Employed	64,456	64,548	64,455	64,431	64,155	64,452	64,618	64,394	64,223	64,400	64,292	64,523	64,737
Employment-population ratio	56.3	56.3	56.2	56.1	55.8	56.0	56.1	55.8	55.8	55.9	55.8	55.9	56.1
Unemployed	3,885	4,031	3,920	3,941	3,951	3,910	3,770	3,823	3,817	3,734	3,816	3,717	3,637
Unemployment rate	5.7	5.9	5.7	5.8	5.8	5.7	5.5	5.6	5.6	5.5	5.6	5.4	5.3
Not in labor force	46,189	46,074	46,403	46,532	46,929	46,799	46,888	47,169	47,050	47,046	47,161	47,126	47,089
Women, 20 years and over													
Civilian noninstitutional population ¹	106,613	106,724	106,839	106,957	107,080	107,197	107,303	107,404	107,131	107,216	107,299	107,389	107,483
Civilian labor force	64,699	64,989	64,835	64,836	64,608	64,899	64,917	64,846	64,515	64,629	64,687	64,785	64,813
Percent of population	60.7	60.9	60.7	60.6	60.3	60.5	60.5	60.4	60.2	60.3	60.3	60.3	60.3
Employed	61,397	61,610	61,479	61,437	61,191	61,524	61,597	61,521	61,260	61,456	61,373	61,571	61,721
Employment-population ratio	57.6	57.7	57.5	57.5	57.1	57.4	57.4	57.3	57.2	57.3	57.2	57.3	57.4
Unemployed	3,302	3,379	3,356	3,399	3,417	3,375	3,320	3,326	3,255	3,172	3,314	3,215	3,092
Unemployment rate	5.1	5.2	5.2	5.2	5.3	5.2	5.1	5.1	5.0	4.9	5.1	5.0	4.8
Not in labor force	41,914	41,735	42,004	42,121	42,472	42,299	42,387	42,558	42,617	42,587	42,613	42,604	42,670
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	16,072	16,095	16,109	16,116	16,131	16,145	16,162	16,178	16,164	16,175	16,186	16,198	16,205
Civilian labor force	7,240	7,254	7,157	7,104	7,097	7,051	7,082	6,987	7,177	7,045	6,945	7,085	7,113
Percent of population	45.0	45.1	44.4	44.1	44.0	43.7	43.8	43.2	44.4	43.6	42.9	43.7	43.9
Employed	5,926	5,873	5,856	5,902	5,857	5,846	5,972	5,859	5,977	5,875	5,797	5,888	5,888
Employment-population ratio	36.9	36.5	36.4	36.6	36.3	36.2	37.0	36.2	37.0	36.3	35.8	36.3	36.3
Unemployed	1,314	1,381	1,301	1,202	1,240	1,205	1,109	1,128	1,200	1,170	1,148	1,197	1,225
Unemployment rate	18.1	19.0	18.2	16.9	17.5	17.1	15.7	16.1	16.7	16.6	16.5	16.9	17.2
Not in labor force	8,832	8,841	8,952	9,012	9,034	9,094	9,080	9,191	8,987	9,130	9,240	9,113	9,092

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
WHITE													
Civilian noninstitutional population ¹	181,021	181,184	181,341	181,512	181,696	181,871	182,032	182,185	181,879	182,001	182,121	182,252	182,384
Civilian labor force	120,470	120,816	120,645	120,658	120,411	120,736	121,041	120,751	120,723	120,540	120,542	120,675	120,984
Percent of population	66.6	66.7	66.5	66.5	66.3	66.4	66.5	66.3	66.4	66.2	66.2	66.2	66.3
Employed	113,978	114,222	114,086	114,156	114,015	114,535	114,783	114,678	114,765	114,602	114,433	114,712	114,976
Employment-population ratio	63.0	63.0	62.9	62.9	62.8	63.0	63.1	62.9	63.1	63.0	62.8	62.9	63.0
Unemployed	6,491	6,594	6,559	6,502	6,397	6,200	6,258	6,073	5,958	5,938	6,109	5,963	6,008
Unemployment rate	5.4	5.5	5.4	5.4	5.3	5.1	5.2	5.0	4.9	4.9	5.1	4.9	5.0
Not in labor force	60,551	60,368	60,696	60,854	61,285	61,135	60,991	61,434	61,156	61,460	61,579	61,577	61,400
Men, 20 years and over													
Civilian labor force	62,346	62,438	62,523	62,543	62,552	62,694	62,913	62,752	62,799	62,603	62,672	62,660	62,758
Percent of population	76.3	76.3	76.4	76.3	76.2	76.3	76.5	76.2	76.4	76.1	76.1	76.0	76.1
Employed	59,130	59,119	59,183	59,233	59,414	59,623	59,777	59,794	59,969	59,763	59,736	59,831	59,817
Employment-population ratio	72.4	72.3	72.3	72.3	72.4	72.6	72.7	72.6	73.0	72.6	72.6	72.6	72.5
Unemployed	3,216	3,319	3,340	3,310	3,139	3,072	3,136	2,957	2,830	2,840	2,936	2,829	2,941
Unemployment rate	5.2	5.3	5.3	5.3	5.0	4.9	5.0	4.7	4.5	4.5	4.7	4.5	4.7
Women, 20 years and over													
Civilian labor force	52,139	52,334	52,161	52,156	51,942	52,183	52,210	52,199	51,954	51,993	52,016	52,035	52,245
Percent of population	60.1	60.3	60.0	59.9	59.6	59.9	59.9	59.8	59.6	59.7	59.6	59.6	59.8
Employed	49,781	50,041	49,875	49,866	49,580	49,892	49,932	49,941	49,668	49,797	49,710	49,839	50,116
Employment-population ratio	57.4	57.6	57.4	57.3	56.9	57.2	57.2	57.2	57.0	57.1	57.0	57.1	57.4
Unemployed	2,358	2,293	2,286	2,290	2,362	2,291	2,279	2,258	2,286	2,197	2,306	2,196	2,130
Unemployment rate	4.5	4.4	4.4	4.4	4.5	4.4	4.4	4.3	4.4	4.2	4.4	4.2	4.1
Both sexes, 16 to 19 years													
Civilian labor force	5,985	6,043	5,961	5,959	5,917	5,858	5,918	5,800	5,970	5,944	5,854	5,981	5,981
Percent of population	47.8	48.2	47.6	47.5	47.2	46.7	47.1	46.1	47.5	47.3	46.5	47.5	47.5
Employed	5,068	5,062	5,028	5,057	5,020	5,020	5,074	4,942	5,128	5,042	4,987	5,042	5,043
Employment-population ratio	40.5	40.4	40.1	40.3	40.0	40.0	40.4	39.3	40.8	40.1	39.6	40.0	40.0
Unemployed	917	981	933	903	896	838	843	857	842	902	867	939	938
Unemployment rate	15.3	16.2	15.7	15.1	15.1	14.3	14.3	14.8	14.1	15.2	14.8	15.7	15.7
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹	25,624	25,664	25,702	25,742	25,784	25,825	25,860	25,894	25,867	25,900	25,932	25,967	26,002
Civilian labor force	16,614	16,655	16,563	16,585	16,677	16,589	16,524	16,365	16,602	16,404	16,595	16,485	16,442
Percent of population	64.8	64.9	64.4	64.4	64.7	64.2	63.9	63.2	64.2	63.3	64.0	63.5	63.2
Employed	14,838	14,729	14,727	14,771	14,826	14,696	14,812	14,679	14,866	14,804	14,909	14,878	14,818
Employment-population ratio	57.9	57.4	57.3	57.4	57.5	56.9	57.3	56.7	57.5	57.2	57.5	57.3	57.0
Unemployed	1,776	1,926	1,836	1,813	1,851	1,893	1,712	1,686	1,736	1,600	1,686	1,607	1,624
Unemployment rate	10.7	11.6	11.1	10.9	11.1	11.4	10.4	10.3	10.5	9.8	10.2	9.7	9.9
Not in labor force	9,011	9,009	9,139	9,157	9,107	9,236	9,336	9,529	9,265	9,495	9,337	9,482	9,560
Men, 20 years and over													
Civilian labor force	7,349	7,401	7,353	7,362	7,433	7,385	7,414	7,382	7,450	7,305	7,367	7,302	7,356
Percent of population	71.7	72.1	71.5	71.5	72.0	71.4	71.6	71.2	71.8	70.3	70.8	70.1	70.5
Employed	6,541	6,586	6,596	6,585	6,619	6,611	6,668	6,695	6,737	6,620	6,689	6,626	6,674
Employment-population ratio	63.8	64.1	64.1	63.9	64.1	63.9	64.4	64.6	65.0	63.7	64.3	63.6	64.0
Unemployed	808	815	757	776	814	774	746	687	713	684	678	676	683
Unemployment rate	11.0	11.0	10.3	10.5	11.0	10.5	10.1	9.3	9.6	9.4	9.2	9.3	9.3
Women, 20 years and over													
Civilian labor force	8,463	8,485	8,440	8,494	8,436	8,425	8,401	8,276	8,358	8,418	8,492	8,502	8,342
Percent of population	65.1	65.2	64.8	65.1	64.5	64.4	64.1	63.1	63.8	64.2	64.7	64.7	63.4
Employed	7,783	7,670	7,632	7,674	7,664	7,596	7,639	7,471	7,595	7,674	7,700	7,763	7,642
Employment-population ratio	59.9	58.9	58.6	58.8	58.6	58.0	58.3	56.9	58.0	58.5	58.7	59.1	58.1
Unemployed	680	815	808	820	772	829	762	805	762	745	792	739	700
Unemployment rate	8.0	9.6	9.6	9.7	9.2	9.8	9.1	9.7	9.1	8.8	9.3	8.7	8.4

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	802	769	770	729	808	779	710	707	794	682	737	681	744
Percent of population	33.7	32.3	32.3	30.5	33.8	32.5	29.6	29.4	33.1	28.3	30.6	28.2	30.8
Employed	514	473	499	512	543	489	505	514	533	510	521	489	502
Employment-population ratio	21.6	19.9	20.9	21.4	22.7	20.4	21.0	21.4	22.2	21.2	21.6	20.3	20.8
Unemployed	287	296	271	217	264	290	205	193	261	171	217	193	242
Unemployment rate	35.8	38.5	35.1	29.8	32.7	37.3	28.9	27.3	32.9	25.1	29.4	28.3	32.5
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ..	27,391	27,494	27,597	27,701	27,808	27,913	28,016	28,116	27,619	27,705	27,791	27,879	27,968
Civilian labor force	18,763	18,840	18,770	18,843	18,877	18,940	19,125	19,035	18,811	18,693	19,010	19,064	19,313
Percent of population	68.5	68.5	68.0	68.0	67.9	67.9	68.3	67.7	68.1	67.5	68.4	68.4	69.1
Employed	17,247	17,290	17,247	17,333	17,456	17,556	17,709	17,784	17,441	17,303	17,596	17,693	17,958
Employment-population ratio	63.0	62.9	62.5	62.3	62.8	62.9	63.2	63.3	63.2	62.5	63.3	63.5	64.2
Unemployed	1,516	1,550	1,523	1,463	1,421	1,383	1,416	1,250	1,370	1,389	1,414	1,371	1,355
Unemployment rate	8.1	8.2	8.1	7.8	7.5	7.3	7.4	6.6	7.3	7.4	7.4	7.2	7.0
Not in labor force	8,628	8,654	8,828	8,858	8,931	8,974	8,891	9,082	8,807	9,012	8,781	8,815	8,654

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Less than a high school diploma													
Civilian labor force	12,664	12,558	12,521	12,618	12,577	12,672	12,764	12,712	12,356	12,526	12,390	12,019	12,212
Participation rate	44.6	45.0	45.4	45.5	44.8	45.7	45.6	44.9	44.3	45.4	45.1	44.2	44.5
Employed	11,514	11,374	11,420	11,449	11,478	11,551	11,677	11,678	11,271	11,455	11,302	10,977	11,140
Employment-population ratio	40.5	40.8	41.4	41.3	40.9	41.6	41.7	41.2	40.4	41.5	41.1	40.4	40.6
Unemployed	1,150	1,184	1,101	1,169	1,099	1,121	1,087	1,034	1,085	1,071	1,088	1,042	1,072
Unemployment rate	9.1	9.4	8.8	9.3	8.7	8.8	8.5	8.1	8.8	8.5	8.8	8.7	8.8
High school graduates, no college ¹													
Civilian labor force	37,889	37,980	37,908	37,916	37,967	37,887	38,241	37,958	37,662	37,898	37,749	37,724	37,870
Participation rate	64.0	64.1	64.1	63.8	63.6	63.6	63.6	63.5	63.0	63.3	63.2	62.8	63.0
Employed	35,798	35,810	35,839	35,872	35,932	35,807	36,179	35,868	35,829	35,998	35,765	35,745	35,964
Employment-population ratio	60.5	60.4	60.6	60.4	60.2	60.1	60.2	60.0	59.9	60.1	59.9	59.5	59.9
Unemployed	2,091	2,170	2,069	2,044	2,036	2,080	2,061	2,090	1,832	1,900	1,984	1,979	1,906
Unemployment rate	5.5	5.7	5.5	5.4	5.4	5.5	5.4	5.5	4.9	5.0	5.3	5.2	5.0
Some college or associate degree													
Civilian labor force	34,136	34,208	34,235	33,979	33,983	33,841	33,727	33,932	33,810	34,026	34,354	34,580	34,575
Participation rate	73.5	73.0	72.1	72.7	72.8	72.4	72.4	72.2	72.5	72.1	72.8	73.0	73.1
Employed	32,480	32,539	32,538	32,365	32,357	32,222	32,114	32,400	32,276	32,536	32,726	33,152	33,183
Employment-population ratio	69.9	69.4	68.5	69.2	69.4	68.9	68.9	69.0	69.2	68.9	69.3	70.0	70.2
Unemployed	1,656	1,669	1,697	1,613	1,626	1,619	1,613	1,532	1,535	1,489	1,628	1,428	1,392
Unemployment rate	4.9	4.9	5.0	4.7	4.8	4.8	4.8	4.5	4.5	4.4	4.7	4.1	4.0
Bachelor's degree and higher ²													
Civilian labor force	39,575	39,944	39,762	39,997	39,825	40,504	40,536	40,515	40,450	39,917	40,371	40,185	40,104
Participation rate	77.8	78.2	77.8	77.5	77.6	78.0	78.7	79.0	78.4	77.7	77.9	77.6	77.5
Employed	38,356	38,723	38,534	38,752	38,559	39,267	39,292	39,291	39,277	38,748	39,197	39,006	38,927
Employment-population ratio	75.4	75.8	75.4	75.1	75.1	75.6	76.3	76.6	76.1	75.5	75.6	75.3	75.2
Unemployed	1,219	1,221	1,228	1,245	1,265	1,237	1,244	1,224	1,173	1,169	1,174	1,179	1,177
Unemployment rate	3.1	3.1	3.1	3.1	3.2	3.1	3.1	3.0	2.9	2.9	2.9	2.9	2.9

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.

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
EMPLOYED													
Full-time workers	112,841	112,996	113,185	113,121	113,321	113,677	114,024	114,597	113,976	114,037	113,951	114,094	113,894
Men, 16 years and over	65,101	65,127	65,161	65,178	65,371	65,662	65,919	66,332	66,366	66,112	66,090	66,008	66,147
Men, 20 years and over	63,958	64,093	64,255	64,223	64,420	64,667	64,855	65,218	65,263	65,073	65,080	65,013	65,000
Women, 16 years and over	47,876	47,801	47,803	47,842	47,889	48,033	48,161	48,318	47,732	47,951	47,852	48,103	47,868
Women, 20 years and over	47,104	47,160	47,213	47,203	47,182	47,301	47,379	47,559	46,930	47,203	47,149	47,413	47,175
Both sexes, 16 to 19 years	1,778	1,743	1,717	1,695	1,719	1,709	1,790	1,820	1,783	1,761	1,723	1,667	1,719
Part-time workers	24,580	24,862	24,475	24,853	24,446	24,460	24,569	24,023	24,306	24,081	24,273	24,397	24,820
Men, 16 years and over	7,940	8,026	7,967	8,202	7,978	7,990	8,041	7,902	8,004	7,817	7,893	7,990	7,869
Men, 20 years and over	6,174	6,129	5,993	6,123	6,138	6,075	6,190	6,016	6,045	5,945	6,035	6,083	6,088
Women, 16 years and over	16,578	16,775	16,573	16,671	16,472	16,476	16,483	16,065	16,354	16,308	16,420	16,443	16,952
Women, 20 years and over	14,280	14,555	14,234	14,322	14,195	14,255	14,254	13,990	14,131	14,067	14,189	14,155	14,588
Both sexes, 16 to 19 years	4,127	4,178	4,248	4,408	4,113	4,131	4,124	4,018	4,130	4,069	4,048	4,159	4,144
UNEMPLOYED													
Looking for full-time work	7,521	7,686	7,624	7,524	7,485	7,375	7,364	7,019	6,886	6,816	6,961	6,775	6,880
Men, 16 years and over	4,452	4,462	4,440	4,347	4,390	4,267	4,264	3,974	3,831	3,916	3,942	3,891	3,943
Men, 20 years and over	4,026	4,127	4,118	4,068	4,032	3,896	3,912	3,638	3,512	3,571	3,593	3,491	3,616
Women, 16 years and over	3,041	3,162	3,097	3,148	3,093	3,128	3,104	3,130	3,051	2,953	3,069	2,949	2,932
Women, 20 years and over	2,727	2,853	2,833	2,849	2,843	2,880	2,849	2,838	2,799	2,705	2,833	2,704	2,674
Both sexes, 16 to 19 years	769	706	673	607	609	599	602	543	574	540	535	580	590
Looking for part-time work	1,466	1,554	1,423	1,396	1,478	1,415	1,311	1,354	1,397	1,308	1,376	1,368	1,372
Men, 16 years and over	591	674	631	605	641	632	656	607	641	529	625	597	618
Men, 20 years and over	309	357	278	288	304	311	337	303	317	237	294	277	275
Women, 16 years and over	849	852	820	806	837	787	662	769	765	783	750	771	722
Women, 20 years and over	582	527	523	520	563	496	466	472	477	469	476	490	427
Both sexes, 16 to 19 years	574	670	622	588	611	608	508	579	603	603	606	601	670
UNEMPLOYMENT RATES													
Full-time workers	6.2	6.4	6.3	6.2	6.2	6.1	6.1	5.8	5.7	5.6	5.8	5.6	5.7
Men, 16 years and over	6.4	6.4	6.4	6.3	6.3	6.1	6.1	5.7	5.5	5.6	5.6	5.6	5.6
Men, 20 years and over	5.9	6.0	6.0	6.0	5.9	5.7	5.7	5.3	5.1	5.2	5.2	5.1	5.3
Women, 16 years and over	6.0	6.2	6.1	6.2	6.1	6.1	6.1	6.1	6.0	5.8	6.0	5.8	5.8
Women, 20 years and over	5.5	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.6	5.4	5.7	5.4	5.4
Both sexes, 16 to 19 years	30.2	28.8	28.2	26.4	26.2	25.9	25.2	23.0	24.4	23.5	23.7	25.8	25.5
Part-time workers	5.6	5.9	5.5	5.3	5.7	5.5	5.1	5.3	5.4	5.2	5.4	5.3	5.2
Men, 16 years and over	6.9	7.7	7.3	6.9	7.4	7.3	7.5	7.1	7.4	6.3	7.3	7.0	7.3
Men, 20 years and over	4.8	5.5	4.4	4.5	4.7	4.9	5.2	4.8	5.0	3.8	4.6	4.3	4.3
Women, 16 years and over	4.9	4.8	4.7	4.6	4.8	4.6	3.9	4.6	4.5	4.6	4.4	4.5	4.1
Women, 20 years and over	3.9	3.5	3.5	3.5	3.8	3.4	3.2	3.3	3.3	3.2	3.2	3.3	2.8
Both sexes, 16 to 19 years	12.2	13.8	12.8	11.3	12.9	12.8	11.0	12.6	12.7	12.9	13.0	12.6	13.9

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
CLASS OF WORKER													
Agriculture and related industries	2,194	2,229	2,217	2,327	2,341	2,410	2,418	2,245	2,163	2,190	2,161	2,245	2,298
Wage and salary workers	1,205	1,220	1,213	1,410	1,437	1,465	1,440	1,294	1,220	1,246	1,234	1,268	1,277
Self-employed workers	951	992	947	942	886	938	953	919	929	912	896	934	976
Nonagricultural industries	135,311	135,348	135,240	135,282	135,401	135,722	136,172	136,180	136,306	136,166	136,122	136,384	136,488
Wage and salary workers	126,043	125,997	125,778	125,746	125,860	126,183	126,466	126,661	126,664	126,572	126,811	127,094	126,999
Private industries	106,519	106,283	106,121	106,047	106,136	106,400	106,876	107,110	107,019	107,008	106,833	107,142	107,256
Industries except private households	105,738	105,458	105,255	105,184	105,351	105,662	106,129	106,382	106,204	106,173	106,035	106,377	106,514
Government	19,573	19,677	19,666	19,662	19,725	19,797	19,609	19,694	19,681	19,497	19,936	19,917	19,759
Self-employed workers	9,155	9,258	9,315	9,526	9,401	9,460	9,541	9,477	9,501	9,498	9,210	9,228	9,365
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	4,610	4,615	4,661	4,498	4,896	4,800	4,880	4,788	4,714	4,437	4,733	4,574	4,665
Slack work or business conditions	3,069	3,136	3,113	3,063	3,185	3,030	3,226	3,205	2,996	2,865	3,011	2,819	2,853
Could only find part-time work	1,264	1,266	1,296	1,201	1,334	1,356	1,350	1,295	1,380	1,347	1,427	1,439	1,467
Part time for noneconomic reasons	19,073	19,382	19,089	19,482	19,021	18,935	19,110	18,561	18,905	18,900	19,006	19,000	19,621
Nonagricultural industries:													
Part time for economic reasons	4,498	4,500	4,568	4,404	4,794	4,690	4,782	4,727	4,613	4,328	4,622	4,471	4,605
Slack work or business conditions	3,012	3,064	3,071	2,989	3,127	2,964	3,153	3,144	2,911	2,778	2,927	2,756	2,812
Could only find part-time work	1,236	1,244	1,273	1,191	1,335	1,349	1,353	1,279	1,399	1,340	1,414	1,431	1,476
Part time for noneconomic reasons	18,653	18,930	18,651	19,016	18,633	18,628	18,752	18,367	18,636	18,691	18,693	18,664	19,220

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.

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

(In thousands)

Age, sex, and marital status	2003								2004				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
AGE AND SEX													
Total, 16 years and over	137,505	137,673	137,604	137,693	137,644	138,095	138,533	138,479	138,566	138,301	138,298	138,576	138,772
16 to 19 years	5,926	5,873	5,856	5,902	5,857	5,846	5,972	5,859	5,977	5,875	5,797	5,888	5,888
16 to 17 years	2,318	2,297	2,292	2,346	2,253	2,227	2,361	2,292	2,367	2,330	2,191	2,256	2,152
18 to 19 years	3,578	3,579	3,556	3,580	3,593	3,607	3,592	3,562	3,605	3,573	3,590	3,634	3,713
20 years and over	131,579	131,800	131,748	131,791	131,787	132,250	132,561	132,620	132,589	132,426	132,501	132,689	132,883
20 to 24 years	13,445	13,462	13,404	13,398	13,396	13,437	13,371	13,413	13,609	13,582	13,602	13,767	13,669
25 years and over	118,126	118,370	118,294	118,483	118,437	118,785	119,106	119,168	118,930	118,869	118,832	118,886	119,198
25 to 54 years	97,099	97,287	97,177	97,212	97,150	97,233	97,422	97,436	97,161	96,982	96,871	97,124	97,343
25 to 34 years	30,389	30,416	30,424	30,318	30,288	30,296	30,389	30,340	30,326	30,178	30,260	30,316	30,396
35 to 44 years	34,858	34,861	34,755	34,839	34,880	34,829	34,909	34,819	34,506	34,486	34,425	34,421	34,611
45 to 54 years	31,853	32,010	31,998	32,055	31,982	32,107	32,125	32,277	32,328	32,319	32,186	32,388	32,336
55 years and over	21,027	21,082	21,117	21,271	21,287	21,552	21,683	21,732	21,769	21,886	21,961	21,762	21,856
Men, 16 years and over	73,049	73,124	73,149	73,263	73,488	73,643	73,915	74,085	74,343	73,901	74,006	74,053	74,035
16 to 19 years	2,867	2,935	2,880	2,939	2,893	2,917	2,951	2,986	3,014	2,931	2,878	2,935	2,873
16 to 17 years	1,079	1,091	1,091	1,147	1,071	1,101	1,189	1,153	1,157	1,105	999	1,044	967
18 to 19 years	1,779	1,848	1,775	1,813	1,802	1,796	1,779	1,817	1,862	1,850	1,858	1,886	1,897
20 years and over	70,182	70,190	70,269	70,324	70,596	70,726	70,964	71,099	71,329	70,969	71,128	71,118	71,162
20 to 24 years	7,069	7,027	6,992	6,973	7,020	7,038	7,050	7,048	7,198	7,155	7,202	7,235	7,165
25 years and over	63,096	63,160	63,280	63,372	63,512	63,670	63,876	64,061	64,167	63,903	63,879	63,839	63,969
25 to 54 years	51,910	51,967	52,008	52,016	52,137	52,168	52,293	52,441	52,416	52,179	52,107	52,283	52,377
25 to 34 years	16,655	16,672	16,705	16,623	16,657	16,660	16,747	16,740	16,773	16,608	16,693	16,685	16,758
35 to 44 years	18,701	18,694	18,732	18,761	18,866	18,828	18,844	18,857	18,712	18,683	18,632	18,656	18,728
45 to 54 years	16,554	16,601	16,571	16,632	16,614	16,681	16,702	16,843	16,931	16,889	16,781	16,942	16,890
55 years and over	11,186	11,193	11,272	11,357	11,375	11,501	11,583	11,620	11,751	11,724	11,772	11,556	11,593
Women, 16 years and over	64,456	64,548	64,455	64,431	64,155	64,452	64,618	64,394	64,223	64,400	64,292	64,523	64,737
16 to 19 years	3,059	2,938	2,976	2,963	2,964	2,928	3,021	2,873	2,963	2,944	2,919	2,952	3,016
16 to 17 years	1,239	1,206	1,201	1,199	1,183	1,126	1,172	1,139	1,210	1,225	1,192	1,212	1,185
18 to 19 years	1,799	1,731	1,781	1,767	1,791	1,812	1,813	1,745	1,743	1,723	1,732	1,747	1,816
20 years and over	61,397	61,610	61,479	61,467	61,191	61,524	61,597	61,521	61,260	61,456	61,373	61,571	61,721
20 to 24 years	6,375	6,435	6,412	6,425	6,376	6,398	6,321	6,365	6,411	6,427	6,400	6,532	6,504
25 years and over	55,031	55,210	55,014	55,111	54,925	55,116	55,230	55,107	54,763	54,966	54,953	55,047	55,229
25 to 54 years	45,190	45,320	45,169	45,197	45,013	45,065	45,130	44,996	44,745	44,803	44,764	44,841	44,966
25 to 34 years	13,734	13,744	13,719	13,695	13,631	13,637	13,642	13,599	13,554	13,570	13,566	13,631	13,637
35 to 44 years	16,157	16,168	16,023	16,078	16,015	16,001	16,065	15,962	15,794	15,803	15,793	15,765	15,883
45 to 54 years	15,298	15,409	15,428	15,424	15,367	15,427	15,423	15,434	15,397	15,430	15,405	15,446	15,446
55 years and over	9,841	9,889	9,844	9,914	9,912	10,051	10,100	10,112	10,018	10,162	10,189	10,205	10,263
MARITAL STATUS													
Married men, spouse present	44,476	44,459	44,747	44,659	44,566	44,684	45,152	45,431	45,490	45,126	45,043	44,735	44,723
Married women, spouse present	34,494	34,627	34,648	34,684	34,612	34,993	35,076	35,034	34,585	34,502	34,256	34,339	34,522

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
AGE AND SEX													
Total, 16 years and over	8,957	9,245	9,048	8,929	8,966	8,797	8,653	8,398	8,297	8,170	8,352	8,164	8,203
16 to 19 years	1,314	1,381	1,301	1,202	1,240	1,205	1,109	1,128	1,200	1,170	1,148	1,197	1,225
16 to 17 years	536	614	583	542	538	565	500	515	527	497	529	573	593
18 to 19 years	792	755	718	666	694	649	619	613	672	663	608	624	642
20 years and over	7,643	7,864	7,747	7,727	7,726	7,591	7,544	7,271	7,097	7,000	7,204	6,967	6,978
20 to 24 years	1,565	1,581	1,555	1,522	1,595	1,505	1,555	1,431	1,475	1,421	1,437	1,392	1,465
25 years and over	6,095	6,327	6,177	6,187	6,114	6,095	5,995	5,853	5,623	5,595	5,758	5,578	5,510
25 to 54 years	5,132	5,321	5,228	5,231	5,205	5,235	5,141	5,033	4,811	4,732	4,953	4,679	4,625
25 to 34 years	1,950	2,048	1,997	2,028	2,036	2,038	1,993	1,932	1,835	1,802	1,895	1,760	1,800
35 to 44 years	1,828	1,946	1,886	1,839	1,782	1,839	1,796	1,755	1,630	1,631	1,712	1,597	1,522
45 to 54 years	1,355	1,328	1,345	1,364	1,387	1,358	1,352	1,346	1,346	1,299	1,346	1,321	1,303
55 years and over	959	969	936	916	881	851	886	883	827	859	859	851	891
Men, 16 years and over	5,072	5,214	5,128	4,988	5,016	4,887	4,883	4,576	4,480	4,436	4,536	4,448	4,566
16 to 19 years	731	729	737	630	707	671	660	631	638	609	646	695	680
16 to 17 years	295	330	314	297	304	281	267	261	277	266	287	319	294
18 to 19 years	443	404	417	334	400	390	393	369	360	344	349	373	378
20 years and over	4,341	4,485	4,391	4,358	4,309	4,216	4,224	3,945	3,842	3,828	3,890	3,753	3,886
20 to 24 years	899	909	918	833	926	849	885	816	847	794	809	800	821
25 years and over	3,456	3,608	3,452	3,493	3,376	3,369	3,349	3,170	2,995	3,045	3,100	2,947	3,064
25 to 54 years	2,906	2,977	2,910	2,970	2,877	2,890	2,860	2,683	2,557	2,598	2,632	2,477	2,563
25 to 34 years	1,085	1,158	1,141	1,196	1,161	1,156	1,119	1,051	987	1,060	1,048	980	1,071
35 to 44 years	1,023	1,080	1,015	1,018	972	963	974	916	865	880	904	817	801
45 to 54 years	798	739	754	756	745	771	767	716	706	658	680	680	691
55 years and over	550	631	541	523	499	479	489	487	438	448	468	470	501
Women, 16 years and over	3,885	4,031	3,920	3,941	3,951	3,910	3,770	3,823	3,817	3,734	3,816	3,717	3,637
16 to 19 years	583	652	563	572	533	535	450	497	562	561	502	502	545
16 to 17 years	241	284	269	245	234	284	233	254	249	231	242	254	299
18 to 19 years	350	351	301	331	294	258	226	243	312	319	259	251	264
20 years and over	3,302	3,379	3,356	3,369	3,417	3,375	3,320	3,326	3,255	3,172	3,314	3,215	3,092
20 to 24 years	666	672	637	689	669	656	669	615	628	627	628	592	644
25 years and over	2,638	2,719	2,725	2,694	2,737	2,726	2,646	2,683	2,628	2,550	2,658	2,631	2,446
25 to 54 years	2,226	2,344	2,317	2,261	2,328	2,344	2,281	2,350	2,254	2,134	2,321	2,202	2,062
25 to 34 years	865	889	856	832	875	881	874	882	848	742	847	781	729
35 to 44 years	805	866	871	821	810	876	823	839	766	751	808	780	721
45 to 54 years	556	589	591	608	642	587	584	630	640	641	666	641	612
MARITAL STATUS													
Married men, spouse present	1,791	1,987	1,827	1,798	1,747	1,758	1,741	1,564	1,566	1,579	1,509	1,445	1,437
Married women, spouse present	1,334	1,391	1,391	1,391	1,422	1,377	1,384	1,410	1,338	1,290	1,311	1,322	1,185

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
AGE AND SEX													
Total, 16 years and over	6.1	6.3	6.2	6.1	6.1	6.0	5.9	5.7	5.6	5.6	5.7	5.6	5.6
16 to 19 years	18.1	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 to 17 years	18.8	21.1	20.3	18.8	19.3	20.2	17.5	18.3	18.2	17.6	19.4	20.2	21.6
18 to 19 years	18.1	17.4	16.8	15.7	16.2	15.2	14.7	14.7	15.7	15.7	14.5	14.7	14.7
20 years and over	5.5	5.6	5.6	5.5	5.5	5.4	5.4	5.2	5.1	5.0	5.2	5.0	5.0
20 to 24 years	10.4	10.5	10.4	10.2	10.6	10.1	10.4	9.6	9.8	9.5	9.6	9.2	9.7
25 years and over	4.9	5.1	5.0	5.0	4.9	4.9	4.8	4.7	4.5	4.5	4.6	4.5	4.4
25 to 54 years	5.0	5.2	5.1	5.1	5.1	5.1	5.0	4.9	4.7	4.7	4.9	4.6	4.5
25 to 34 years	6.0	6.3	6.2	6.3	6.3	6.3	6.2	6.0	5.7	5.6	5.9	5.5	5.6
35 to 44 years	5.0	5.3	5.1	5.0	4.9	5.0	4.9	4.8	4.5	4.5	4.7	4.4	4.2
45 to 54 years	4.1	4.0	4.0	4.1	4.2	4.1	4.0	4.0	4.0	3.9	4.0	3.9	3.9
55 years and over	4.4	4.4	4.2	4.1	4.0	3.8	3.9	3.9	3.7	3.8	3.8	3.8	3.9
Men, 16 years and over	6.5	6.7	6.6	6.4	6.4	6.2	6.2	5.8	5.7	5.7	5.8	5.7	5.8
16 to 19 years	20.3	19.9	20.4	17.6	19.6	18.7	18.3	17.4	17.5	17.2	18.3	19.1	19.1
16 to 17 years	21.5	23.2	22.3	20.6	22.1	20.4	18.3	18.4	19.3	19.4	22.3	23.4	23.3
18 to 19 years	19.9	17.9	19.0	15.6	18.2	17.9	18.1	16.9	16.2	15.7	15.8	16.5	16.6
20 years and over	5.8	6.0	5.9	5.8	5.8	5.6	5.6	5.3	5.1	5.1	5.2	5.0	5.2
20 to 24 years	11.3	11.5	11.6	10.7	11.7	10.8	11.2	10.4	10.5	10.0	10.1	10.0	10.3
25 years and over	5.2	5.4	5.2	5.2	5.0	5.0	5.0	4.7	4.5	4.5	4.6	4.4	4.6
25 to 54 years	5.3	5.4	5.3	5.4	5.2	5.2	5.2	4.9	4.7	4.7	4.8	4.5	4.7
25 to 34 years	6.1	6.5	6.4	6.7	6.5	6.5	6.3	5.9	5.6	6.0	5.9	5.5	6.0
35 to 44 years	5.2	5.5	5.1	5.1	4.9	4.9	4.9	4.6	4.4	4.5	4.6	4.2	4.1
45 to 54 years	4.6	4.3	4.4	4.3	4.3	4.4	4.4	4.1	4.0	3.8	3.9	3.9	3.9
55 years and over	4.7	5.3	4.6	4.4	4.2	4.0	4.1	4.0	3.6	3.7	3.8	3.9	4.1
Women, 16 years and over	5.7	5.9	5.7	5.3	5.8	5.7	5.5	5.6	5.6	5.5	5.6	5.4	5.3
16 to 19 years	16.0	18.2	15.9	16.2	15.2	15.4	13.0	14.7	15.9	16.0	14.7	14.5	15.3
16 to 17 years	16.3	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 to 19 years	16.3	16.8	14.5	15.3	14.1	12.5	11.1	12.2	15.2	15.6	13.0	12.6	12.7
20 years and over	5.1	5.2	5.2	5.2	5.3	5.2	5.1	5.1	5.0	4.9	5.1	5.0	4.8
20 to 24 years	9.5	9.5	9.0	9.7	9.5	9.3	9.6	8.8	8.9	8.9	8.9	8.3	9.0
25 years and over	4.6	4.7	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.4	4.6	4.6	4.2
25 to 54 years	4.7	4.9	4.9	4.8	4.9	4.9	4.8	5.0	4.8	4.5	4.9	4.7	4.4
25 to 34 years	5.9	6.1	5.9	5.7	6.0	6.1	6.0	6.1	5.9	5.2	5.9	5.4	5.1
35 to 44 years	4.7	5.1	5.2	4.9	4.8	5.2	4.9	5.0	4.6	4.5	4.9	4.7	4.3
45 to 54 years	3.5	3.7	3.7	3.8	4.0	3.7	3.7	3.9	4.0	4.0	4.1	4.0	3.8
MARITAL STATUS													
Married men, spouse present	3.9	4.3	3.9	3.9	3.8	3.8	3.7	3.3	3.3	3.4	3.2	3.1	3.1
Married women, spouse present	3.7	3.9	3.9	3.9	3.9	3.8	3.8	3.9	3.7	3.6	3.7	3.7	3.3

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	5,021	4,972	4,947	4,939	4,947	4,877	4,719	4,618	4,382	4,323	4,607	4,399	4,211
On temporary layoff	1,197	1,177	1,173	1,092	1,110	1,097	1,055	1,060	1,028	1,064	1,040	994	926
Not on temporary layoff	3,824	3,795	3,774	3,847	3,837	3,780	3,664	3,558	3,353	3,258	3,567	3,405	3,286
Job leavers	778	890	798	790	836	789	931	783	804	827	836	822	846
Reentrants	2,506	2,646	2,522	2,530	2,436	2,518	2,440	2,366	2,509	2,424	2,424	2,314	2,438
New entrants	635	642	661	650	684	653	619	694	681	676	627	645	713
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 ..	56.2	54.3	55.4	55.4	55.6	55.2	54.2	54.6	52.3	52.4	54.2	53.8	51.3
On temporary layoff	13.4	12.9	13.1	12.3	12.5	12.4	12.1	12.5	12.3	12.9	12.2	12.1	11.3
Not on temporary layoff	42.8	41.5	42.3	43.2	43.1	42.8	42.1	42.0	40.0	39.5	42.0	41.6	40.0
Job leavers	8.7	9.7	8.9	8.9	9.4	8.9	10.7	9.3	9.6	10.0	9.8	10.1	10.3
Reentrants	28.0	28.9	28.2	28.4	27.4	28.5	28.0	28.0	30.0	29.4	28.5	28.3	29.7
New entrants	7.1	7.0	7.4	7.3	7.7	7.4	7.1	8.2	8.1	8.2	7.4	7.9	8.7
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	3.4	3.3	3.2	3.1	3.0	3.0	3.1	3.0	2.9
Job leavers	.5	.6	.5	.5	.6	.5	.6	.5	.5	.6	.6	.6	.6
Reentrants	1.7	1.8	1.7	1.7	1.7	1.7	1.7	1.6	1.7	1.7	1.7	1.6	1.7
New entrants	.4	.4	.5	.4	.5	.4	.4	.5	.5	.5	.4	.4	.5

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
NUMBER OF UNEMPLOYED													
Less than 5 weeks	3,033	2,937	2,739	2,735	2,749	2,733	2,622	2,627	2,612	2,468	2,589	2,792	2,707
5 to 14 weeks	2,617	2,787	2,698	2,630	2,736	2,585	2,556	2,450	2,394	2,412	2,414	2,369	2,376
15 weeks and over	3,294	3,510	3,559	3,561	3,511	3,478	3,484	3,403	3,365	3,274	3,320	2,969	3,077
15 to 26 weeks	1,380	1,500	1,598	1,561	1,438	1,460	1,448	1,513	1,467	1,403	1,332	1,170	1,288
27 weeks and over	1,914	2,010	1,961	2,001	2,073	2,018	2,036	1,890	1,898	1,871	1,988	1,800	1,789
Average (mean) duration, in weeks	19.2	19.6	19.3	19.2	19.6	19.4	20.0	19.6	19.8	20.3	20.1	19.7	20.0
Median duration, in weeks	10.1	11.7	10.1	10.0	10.1	10.3	10.4	10.4	10.7	10.3	10.3	9.5	10.0
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	33.9	31.8	30.4	30.6	30.6	31.1	30.3	31.0	31.2	30.3	31.1	34.3	33.2
5 to 14 weeks	29.3	30.2	30.0	29.5	30.4	29.4	29.5	28.9	28.6	29.6	29.0	29.1	29.1
15 weeks and over	36.8	38.0	39.6	39.9	39.0	39.5	40.2	40.1	40.2	40.2	39.9	36.5	37.7
15 to 26 weeks	15.4	16.2	17.8	17.5	16.0	16.6	16.7	17.8	17.5	17.2	16.0	14.4	15.8
27 weeks and over	21.4	21.8	21.8	22.4	23.0	22.9	23.5	22.3	22.7	22.9	23.9	22.1	21.9

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)

		May 2004						
Age, sex, and race	Civilian noninsti- tutional 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	222,967	146,659	65.8	138,867	62.3	7,792	5.3	76,308
16 to 19 years	16,205	6,888	42.5	5,690	35.1	1,198	17.4	9,317
16 to 17 years	8,589	2,586	30.1	1,999	23.3	587	22.7	6,003
18 to 19 years	7,616	4,302	56.5	3,692	48.5	611	14.2	3,314
20 to 24 years	20,178	15,033	74.5	13,547	67.1	1,486	9.9	5,146
25 to 54 years	123,301	101,958	82.7	97,675	79.2	4,283	4.2	21,343
25 to 34 years	38,923	32,171	82.7	30,494	78.3	1,678	5.2	6,751
25 to 29 years	18,928	15,434	81.5	14,543	76.8	891	5.8	3,494
30 to 34 years	19,995	16,737	83.7	15,951	79.8	787	4.7	3,257
35 to 44 years	43,255	36,192	83.7	34,786	80.4	1,406	3.9	7,064
35 to 39 years	20,586	17,152	83.3	16,443	79.9	709	4.1	3,434
40 to 44 years	22,669	19,039	84.0	18,343	80.9	696	3.7	3,630
45 to 54 years	41,123	33,595	81.7	32,395	78.8	1,199	3.6	7,528
45 to 49 years	21,838	18,171	83.2	17,480	80.0	691	3.8	3,667
50 to 54 years	19,285	15,424	80.0	14,915	77.3	509	3.3	3,862
55 to 64 years	28,737	17,837	62.1	17,154	59.7	683	3.8	10,900
55 to 59 years	16,165	11,478	71.0	11,019	68.2	459	4.0	4,687
60 to 64 years	12,572	6,359	50.6	6,135	48.8	224	3.5	6,213
65 years and over	34,546	4,944	14.3	4,801	13.9	143	2.9	29,602
65 to 69 years	9,725	2,629	27.0	2,548	26.2	80	3.0	7,096
70 to 74 years	8,416	1,341	15.9	1,313	15.6	29	2.1	7,075
75 years and over	16,405	974	5.9	940	5.7	34	3.5	15,431
Men								
16 years and over	107,504	78,381	72.9	74,089	68.9	4,292	5.5	29,123
16 to 19 years	8,225	3,416	41.5	2,784	33.8	633	18.5	4,809
16 to 17 years	4,281	1,196	27.9	902	21.1	294	24.6	3,085
18 to 19 years	3,944	2,220	56.3	1,881	47.7	338	15.2	1,724
20 to 24 years	10,112	7,940	78.5	7,110	70.3	830	10.5	2,173
25 to 54 years	60,713	54,912	90.4	52,557	86.6	2,355	4.3	5,801
25 to 34 years	19,347	17,806	92.0	16,831	87.0	975	5.5	1,541
25 to 29 years	9,450	8,577	90.8	8,059	85.3	518	6.0	872
30 to 34 years	9,897	9,229	93.2	8,772	88.6	457	5.0	669
35 to 44 years	21,267	19,528	91.8	18,779	88.3	749	3.8	1,739
35 to 39 years	10,139	9,384	92.6	8,993	88.7	392	4.2	755
40 to 44 years	11,128	10,144	91.2	9,786	87.9	357	3.5	984
45 to 54 years	20,099	17,578	87.5	16,947	84.3	631	3.6	2,521
45 to 49 years	10,704	9,553	89.3	9,191	85.9	363	3.8	1,151
50 to 54 years	9,395	8,025	85.4	7,757	82.6	268	3.3	1,370
55 to 64 years	13,804	9,426	68.3	9,032	65.4	393	4.2	4,378
55 to 59 years	7,853	6,104	77.7	5,837	74.3	267	4.4	1,748
60 to 64 years	5,951	3,321	55.8	3,195	53.7	126	3.8	2,630
65 years and over	14,650	2,688	18.3	2,607	17.8	81	3.0	11,962
65 to 69 years	4,525	1,417	31.3	1,367	30.2	50	3.6	3,108
70 to 74 years	3,733	731	19.6	709	19.0	21	2.9	3,002
75 years and over	6,392	540	8.4	531	8.3	9	1.6	5,852
Women								
16 years and over	115,463	68,278	59.1	64,778	56.1	3,500	5.1	47,185
16 to 19 years	7,980	3,472	43.5	2,906	36.4	565	16.3	4,508
16 to 17 years	4,308	1,389	32.3	1,096	25.4	293	21.1	2,919
18 to 19 years	3,672	2,082	56.7	1,810	49.3	272	13.1	1,590
20 to 24 years	10,066	7,093	70.5	6,437	63.9	656	9.3	2,973
25 to 54 years	62,588	47,046	75.2	45,118	72.1	1,928	4.1	15,542
25 to 34 years	19,576	14,366	73.4	13,663	69.8	703	4.9	5,210
25 to 29 years	9,478	6,857	72.3	6,484	68.4	373	5.4	2,621
30 to 34 years	10,097	7,509	74.4	7,179	71.1	330	4.4	2,588
35 to 44 years	21,988	16,664	75.8	16,007	72.8	657	3.9	5,325
35 to 39 years	10,447	7,768	74.4	7,450	71.3	318	4.1	2,679
40 to 44 years	11,541	8,896	77.1	8,557	74.1	339	3.8	2,646
45 to 54 years	21,024	16,016	76.2	15,448	73.5	568	3.5	5,008
45 to 49 years	11,134	8,618	77.4	8,290	74.5	328	3.8	2,516
50 to 54 years	9,890	7,399	74.8	7,158	72.4	240	3.2	2,492
55 to 64 years	14,934	8,412	56.3	8,122	54.4	289	3.4	6,522
55 to 59 years	8,312	5,373	64.6	5,182	62.3	191	3.6	2,939
60 to 64 years	6,621	3,038	45.9	2,940	44.4	98	3.2	3,583
65 years and over	19,896	2,256	11.3	2,195	11.0	62	2.7	17,639
65 to 69 years	5,200	1,211	23.3	1,182	22.7	30	2.4	3,988
70 to 74 years	4,683	611	13.0	603	12.9	7	1.2	4,072
75 years and over	10,013	434	4.3	409	4.1	25	5.7	9,579

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		May 2004							
		Civilian noninstitutional population	Civilian labor force						
			Total	Percent of population	Employed		Unemployed		Not in labor force
					Total	Percent of population	Number	Percent of labor force	
WHITE									
16 years and over	182,384	120,703	66.2	115,049	63.1	5,654	4.7	61,681	
16 to 19 years	12,592	5,789	46.0	4,882	38.8	907	15.7	6,803	
16 to 17 years	6,503	2,173	33.4	1,729	26.6	445	20.5	4,329	
18 to 19 years	6,089	3,615	59.4	3,153	51.8	462	12.8	2,474	
20 to 24 years	15,803	12,093	76.5	11,095	70.2	998	8.3	3,710	
25 to 54 years	99,387	83,081	83.6	80,029	80.5	3,052	3.7	16,306	
25 to 34 years	30,585	25,595	83.7	24,479	80.0	1,116	4.4	4,990	
25 to 29 years	14,842	12,309	82.9	11,736	79.1	573	4.7	2,533	
30 to 34 years	15,743	13,286	84.4	12,743	80.9	543	4.1	2,457	
35 to 44 years	34,885	29,406	84.3	28,398	81.4	1,008	3.4	5,479	
35 to 39 years	16,467	13,753	83.5	13,267	80.6	485	3.5	2,714	
40 to 44 years	18,418	15,653	85.0	15,131	82.2	522	3.3	2,764	
45 to 54 years	33,918	28,080	82.8	27,152	80.1	928	3.3	5,838	
45 to 49 years	17,923	15,069	84.1	14,548	81.2	521	3.5	2,854	
50 to 54 years	15,995	13,011	81.3	12,604	78.8	407	3.1	2,984	
55 to 64 years	24,404	15,365	63.0	14,793	60.6	573	3.7	9,039	
55 to 59 years	13,773	9,921	72.0	9,540	69.3	381	3.8	3,851	
60 to 64 years	10,631	5,444	51.2	5,253	49.4	191	3.5	5,187	
65 years and over	30,198	4,374	14.5	4,250	14.1	124	2.8	25,823	
65 to 69 years	8,372	2,313	27.6	2,247	26.8	66	2.8	6,059	
70 to 74 years	7,249	1,168	16.1	1,141	15.7	27	2.3	6,081	
75 years and over	14,576	893	6.1	862	5.9	32	3.5	13,683	
Men									
16 years and over	88,903	65,630	73.8	62,371	70.2	3,260	5.0	23,273	
16 to 19 years	6,427	2,932	45.6	2,414	37.6	518	17.7	3,495	
16 to 17 years	3,241	1,036	32.0	787	24.3	249	24.0	2,205	
18 to 19 years	3,186	1,896	59.5	1,627	51.1	270	14.2	1,290	
20 to 24 years	8,014	6,476	80.8	5,888	73.5	587	9.1	1,539	
25 to 54 years	49,694	45,571	91.7	43,821	88.2	1,751	3.8	4,122	
25 to 34 years	15,484	14,472	93.5	13,767	88.9	705	4.9	1,012	
25 to 29 years	7,547	7,004	92.8	6,626	87.8	378	5.4	543	
30 to 34 years	7,937	7,468	94.1	7,141	90.0	328	4.4	469	
35 to 44 years	17,421	16,221	93.1	15,686	90.0	535	3.3	1,200	
35 to 39 years	8,247	7,704	93.4	7,427	90.1	277	3.6	543	
40 to 44 years	9,173	8,517	92.8	8,259	90.0	258	3.0	656	
45 to 54 years	16,788	14,878	88.6	14,368	85.6	510	3.4	1,910	
45 to 49 years	8,899	8,041	90.4	7,761	87.2	280	3.5	858	
50 to 54 years	7,890	6,837	86.7	6,607	83.7	230	3.4	1,053	
55 to 64 years	11,849	8,218	69.4	7,888	66.6	330	4.0	3,631	
55 to 59 years	6,741	5,332	79.1	5,106	75.8	226	4.2	1,408	
60 to 64 years	5,109	2,886	56.5	2,782	54.5	104	3.6	2,223	
65 years and over	12,919	2,433	18.8	2,360	18.3	73	3.0	10,486	
65 to 69 years	3,931	1,278	32.5	1,234	31.4	45	3.5	2,652	
70 to 74 years	3,272	657	20.1	637	19.5	20	3.1	2,615	
75 years and over	5,717	498	8.7	489	8.6	9	1.7	5,219	
Women									
16 years and over	93,481	55,072	58.9	52,678	56.4	2,394	4.3	38,409	
16 to 19 years	6,165	2,857	46.3	2,468	40.0	389	13.6	3,309	
16 to 17 years	3,262	1,138	34.9	942	28.9	196	17.2	2,124	
18 to 19 years	2,903	1,719	59.2	1,526	52.6	193	11.2	1,184	
20 to 24 years	7,789	5,618	72.1	5,207	66.9	411	7.3	2,171	
25 to 54 years	49,694	37,509	75.5	36,209	72.9	1,301	3.5	12,184	
25 to 34 years	15,101	11,123	73.7	10,712	70.9	411	3.7	3,978	
25 to 29 years	7,295	5,305	72.7	5,109	70.0	196	3.7	1,990	
30 to 34 years	7,806	5,818	74.5	5,602	71.8	215	3.7	1,988	
35 to 44 years	17,464	13,185	75.5	12,713	72.8	472	3.6	4,279	
35 to 39 years	8,219	6,048	73.6	5,840	71.1	208	3.4	2,171	
40 to 44 years	9,244	7,136	77.2	6,872	74.3	264	3.7	2,108	
45 to 54 years	17,129	13,202	77.1	12,784	74.6	418	3.2	3,928	
45 to 49 years	9,024	7,027	77.9	6,787	75.2	240	3.4	1,997	
50 to 54 years	8,105	6,174	76.2	5,997	74.0	177	2.9	1,931	
55 to 64 years	12,555	7,147	56.9	6,905	55.0	243	3.4	5,408	
55 to 59 years	7,032	4,589	65.3	4,434	63.1	155	3.4	2,443	
60 to 64 years	5,523	2,558	46.3	2,471	44.7	87	3.4	2,965	
65 years and over	17,279	1,941	11.2	1,890	10.9	51	2.6	15,337	
65 to 69 years	4,441	1,035	23.3	1,014	22.8	21	2.0	3,406	
70 to 74 years	3,978	511	12.9	504	12.7	7	1.4	3,466	
75 years and over	8,860	395	4.5	372	4.2	23	5.8	8,464	

See footnotes at end of table.

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

(Numbers in thousands)

		May 2004						
Age, sex, and race	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	26,002	16,374	63.0	14,797	56.9	1,577	9.6	9,629
16 to 19 years	2,416	714	29.6	488	20.2	226	31.7	1,701
16 to 17 years	1,379	256	18.5	152	11.0	104	40.5	1,123
18 to 19 years	1,037	458	44.2	336	32.4	123	26.8	578
20 to 24 years	2,820	1,905	67.6	1,529	54.2	376	19.8	914
25 to 54 years	15,064	11,867	78.8	10,969	72.8	898	7.6	3,197
25 to 34 years	5,014	4,022	80.2	3,597	71.7	426	10.6	992
25 to 29 years	2,479	1,942	78.3	1,699	68.5	243	12.5	538
30 to 34 years	2,534	2,081	82.1	1,898	74.9	183	8.8	454
35 to 44 years	5,338	4,319	80.9	4,043	75.7	275	6.4	1,019
35 to 39 years	2,574	2,147	83.4	1,996	77.6	151	7.0	427
40 to 44 years	2,764	2,171	78.6	2,047	74.1	124	5.7	592
45 to 54 years	4,713	3,526	74.8	3,329	70.6	197	5.6	1,186
45 to 49 years	2,570	1,992	77.5	1,871	72.8	120	6.0	578
50 to 54 years	2,143	1,534	71.6	1,458	68.0	77	5.0	609
55 to 64 years	2,803	1,534	54.7	1,470	52.4	65	4.2	1,269
55 to 59 years	1,567	973	62.1	931	59.4	42	4.3	593
60 to 64 years	1,236	561	45.3	538	43.5	23	4.0	676
65 years and over	2,900	353	12.2	342	11.8	12	3.3	2,546
65 to 69 years	883	179	20.3	170	19.3	9	4.8	704
70 to 74 years	758	118	15.5	117	15.4	1	.8	641
75 years and over	1,258	57	4.5	55	4.3	2	(1)	1,202
Men								
16 years and over	11,625	7,610	65.5	6,868	59.1	742	9.8	4,015
16 to 19 years	1,192	299	25.1	207	17.3	92	30.8	893
16 to 17 years	689	97	14.1	60	8.7	37	38.4	591
18 to 19 years	504	202	40.0	147	29.2	55	27.1	302
20 to 24 years	1,324	933	70.4	737	55.7	196	21.0	391
25 to 54 years	6,755	5,525	81.8	5,110	75.6	415	7.5	1,230
25 to 34 years	2,238	1,914	85.5	1,722	76.9	193	10.1	323
25 to 29 years	1,113	908	81.5	803	72.2	105	11.5	205
30 to 34 years	1,124	1,006	89.5	918	81.7	88	8.8	118
35 to 44 years	2,383	1,962	82.3	1,818	76.3	144	7.3	421
35 to 39 years	1,142	978	85.7	911	79.8	68	6.9	163
40 to 44 years	1,241	984	79.3	908	73.1	76	7.7	257
45 to 54 years	2,135	1,649	77.2	1,570	73.5	79	4.8	486
45 to 49 years	1,167	934	80.0	886	75.9	48	5.2	233
50 to 54 years	968	715	73.8	684	70.7	31	4.3	253
55 to 64 years	1,239	690	55.7	652	52.6	38	5.5	549
55 to 59 years	720	450	62.5	426	59.2	24	5.3	270
60 to 64 years	519	240	46.3	226	43.5	14	6.0	279
65 years and over	1,114	163	14.6	162	14.5	1	.6	951
65 to 69 years	376	78	20.8	78	20.8	-	-	298
70 to 74 years	293	54	18.4	53	18.0	1	(1)	239
75 years and over	445	31	6.9	31	6.9	-	-	414
Women								
16 years and over	14,378	8,764	61.0	7,929	55.1	835	9.5	5,614
16 to 19 years	1,224	415	33.9	281	23.0	134	32.3	808
16 to 17 years	690	159	23.0	92	13.4	66	41.8	532
18 to 19 years	533	257	48.2	189	35.4	68	26.5	276
20 to 24 years	1,495	972	65.0	792	52.9	181	18.6	523
25 to 54 years	8,309	6,342	76.3	5,859	70.5	483	7.6	1,967
25 to 34 years	2,776	2,108	75.9	1,875	67.5	233	11.0	668
25 to 29 years	1,366	1,034	75.7	895	65.5	138	13.4	332
30 to 34 years	1,410	1,074	76.2	980	69.5	94	8.8	336
35 to 44 years	2,955	2,357	79.7	2,225	75.3	132	5.6	598
35 to 39 years	1,432	1,169	81.6	1,086	75.8	83	7.1	263
40 to 44 years	1,523	1,188	78.0	1,139	74.8	49	4.1	335
45 to 54 years	2,578	1,878	72.8	1,759	68.2	118	6.3	700
45 to 49 years	1,403	1,058	75.4	986	70.3	72	6.8	345
50 to 54 years	1,175	820	69.8	773	65.8	46	5.6	355
55 to 64 years	1,564	844	53.9	817	52.3	26	3.1	721
55 to 59 years	847	523	61.8	505	59.6	18	3.5	324
60 to 64 years	717	320	44.7	312	43.5	8	2.5	397
65 years and over	1,786	190	10.7	180	10.1	11	5.6	1,595
65 to 69 years	507	101	19.8	92	18.1	9	8.6	406
70 to 74 years	465	64	13.7	64	13.7	-	-	401
75 years and over	814	26	3.2	24	2.9	2	(1)	788

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	May 2004							
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		Not in labor force
				Total	Percent of population	Number	Percent of labor force	
ASIAN								
16 years and over	9,486	6,188	65.2	5,926	62.5	262	4.2	3,299
16 to 19 years	606	160	26.4	153	25.3	7	4.2	445
16 to 17 years	356	63	17.7	60	16.9	3	(¹)	293
18 to 19 years	249	97	39.0	93	37.4	4	4.0	152
20 to 24 years	867	523	60.4	474	54.7	49	9.3	344
25 to 54 years	5,939	4,738	79.8	4,564	76.8	174	3.7	1,201
25 to 34 years	2,268	1,738	76.6	1,664	73.4	74	4.3	530
25 to 29 years	1,058	764	72.2	715	67.6	49	6.4	294
30 to 34 years	1,210	974	80.5	948	78.4	25	2.6	236
35 to 44 years	2,025	1,663	82.1	1,595	78.8	68	4.1	362
35 to 39 years	1,053	847	80.5	802	76.2	45	5.3	205
40 to 44 years	972	816	83.9	793	81.5	23	2.8	156
45 to 54 years	1,646	1,337	81.2	1,305	79.3	32	2.4	309
45 to 49 years	875	729	83.4	711	81.3	18	2.4	146
50 to 54 years	771	608	78.8	594	77.0	14	2.3	164
55 to 64 years	1,043	646	61.9	617	59.2	28	4.4	398
55 to 59 years	563	408	72.4	385	68.3	23	5.6	155
60 to 64 years	481	238	49.5	233	48.4	5	2.2	243
65 years and over	1,032	121	11.7	117	11.3	4	3.5	911
65 to 69 years	302	73	24.2	69	23.0	4	(¹)	229
70 to 74 years	304	35	11.6	35	11.5	—	(¹)	268
75 years and over	426	13	3.0	12	2.9	—	(¹)	414

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		May 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	27,968	19,254	68.8	18,037	64.5	1,217	6.3	8,714	
16 to 19 years	2,597	924	35.6	742	28.6	182	19.7	1,674	
16 to 17 years	1,309	225	17.2	158	12.1	66	29.6	1,084	
18 to 19 years	1,289	699	54.2	584	45.3	115	16.5	590	
20 to 24 years	3,664	2,765	75.5	2,521	68.8	244	8.8	899	
25 to 54 years	17,411	13,956	80.2	13,224	76.0	732	5.2	3,455	
25 to 34 years	7,440	5,952	80.0	5,611	75.4	341	5.7	1,488	
25 to 29 years	3,825	3,032	79.3	2,852	74.6	180	5.9	793	
30 to 34 years	3,615	2,920	80.8	2,760	76.3	160	5.5	695	
35 to 44 years	6,022	4,941	82.0	4,722	78.4	219	4.4	1,082	
35 to 39 years	3,197	2,622	82.0	2,527	79.0	96	3.6	575	
40 to 44 years	2,825	2,318	82.1	2,195	77.7	123	5.3	507	
45 to 54 years	3,949	3,063	77.6	2,891	73.2	173	5.6	886	
45 to 49 years	2,236	1,806	80.8	1,705	76.3	101	5.6	430	
50 to 54 years	1,713	1,257	73.4	1,186	69.2	72	5.7	456	
55 to 64 years	2,188	1,276	58.3	1,223	55.9	53	4.2	912	
55 to 59 years	1,301	846	65.0	815	62.7	31	3.7	455	
60 to 64 years	888	430	48.5	408	45.9	22	5.2	458	
65 years and over	2,107	333	15.8	327	15.5	6	1.8	1,774	
65 to 69 years	739	207	28.1	202	27.3	6	2.8	531	
70 to 74 years	536	79	14.8	79	14.8	-	-	456	
75 years and over	832	46	5.6	46	5.5	-	(1)	786	
Men									
16 years and over	14,342	11,552	80.6	10,847	75.6	706	6.1	2,789	
16 to 19 years	1,330	531	39.9	423	31.8	107	20.2	800	
16 to 17 years	644	118	18.3	80	12.4	38	32.5	526	
18 to 19 years	687	413	60.1	344	50.1	69	16.7	274	
20 to 24 years	1,981	1,688	85.2	1,535	77.5	153	9.1	294	
25 to 54 years	9,105	8,437	92.7	8,033	88.2	404	4.8	668	
25 to 34 years	4,005	3,762	93.9	3,567	89.1	195	5.2	243	
25 to 29 years	2,086	1,961	94.0	1,846	88.5	115	5.8	125	
30 to 34 years	1,919	1,802	93.9	1,721	89.7	81	4.5	117	
35 to 44 years	3,128	2,929	93.6	2,820	90.2	109	3.7	199	
35 to 39 years	1,676	1,590	94.8	1,543	92.1	46	2.9	87	
40 to 44 years	1,452	1,339	92.2	1,277	88.0	62	4.6	113	
45 to 54 years	1,972	1,746	88.5	1,646	83.4	100	5.7	226	
45 to 49 years	1,129	1,010	89.5	953	84.4	57	5.6	119	
50 to 54 years	843	736	87.3	693	82.1	43	5.9	107	
55 to 64 years	1,036	708	68.4	671	64.7	37	5.3	328	
55 to 59 years	590	444	75.2	421	71.3	23	5.3	146	
60 to 64 years	446	264	59.2	250	56.1	14	5.3	182	
65 years and over	889	189	21.3	185	20.8	4	2.1	700	
65 to 69 years	326	119	36.6	115	35.4	4	3.2	207	
70 to 74 years	234	40	17.3	40	17.3	-	-	194	
75 years and over	329	29	9.0	29	8.9	-	(1)	299	
Women									
16 years and over	13,626	7,701	56.5	7,191	52.8	511	6.6	5,925	
16 to 19 years	1,267	393	31.0	319	25.2	74	18.9	874	
16 to 17 years	665	107	16.1	79	11.8	28	26.3	558	
18 to 19 years	602	286	47.6	240	39.9	46	16.1	316	
20 to 24 years	1,683	1,077	64.0	987	58.6	91	8.4	606	
25 to 54 years	8,306	5,519	66.4	5,191	62.5	328	5.9	2,787	
25 to 34 years	3,435	2,190	63.8	2,045	59.5	145	6.6	1,245	
25 to 29 years	1,739	1,072	61.6	1,006	57.8	66	6.1	668	
30 to 34 years	1,696	1,118	65.9	1,039	61.3	80	7.1	578	
35 to 44 years	2,894	2,012	69.5	1,901	65.7	110	5.5	882	
35 to 39 years	1,521	1,033	67.9	984	64.7	49	4.8	488	
40 to 44 years	1,373	979	71.3	918	66.8	61	6.3	394	
45 to 54 years	1,977	1,317	66.6	1,245	63.0	72	5.5	659	
45 to 49 years	1,107	796	71.9	752	67.9	44	5.5	311	
50 to 54 years	870	522	60.0	493	56.7	28	5.4	348	
55 to 64 years	1,152	568	49.3	552	47.9	16	2.8	584	
55 to 59 years	710	402	56.6	394	55.5	7	1.9	309	
60 to 64 years	442	166	37.6	158	35.7	8	5.0	276	
65 years and over	1,218	144	11.8	142	11.7	2	1.4	1,074	
65 to 69 years	413	88	21.4	86	20.9	2	2.2	325	
70 to 74 years	302	39	12.9	39	12.9	-	-	263	
75 years and over	503	17	3.4	17	3.4	-	-	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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
TOTAL								
Civilian noninstitutional population	220,768	222,967	98,083	99,279	106,613	107,483	16,072	16,205
Civilian labor force	146,067	146,659	74,410	74,965	64,678	64,807	6,979	6,888
Percent of population	66.2	65.8	75.9	75.5	60.7	60.3	43.4	42.5
Employed	137,567	138,867	70,338	71,306	61,507	61,872	5,722	5,690
Unemployed	8,500	7,792	4,072	3,659	3,170	2,935	1,257	1,198
Unemployment rate	5.8	5.3	5.5	4.9	4.9	4.5	18.0	17.4
Not in labor force	74,701	76,308	23,674	24,314	41,935	42,676	9,092	9,317
White								
Civilian noninstitutional population	181,021	182,384	81,726	82,476	86,783	87,315	12,512	12,592
Civilian labor force	120,135	120,703	62,271	62,698	52,074	52,216	5,791	5,789
Percent of population	66.4	66.2	76.2	76.0	60.0	59.8	46.3	46.0
Employed	114,016	115,049	59,288	59,957	49,829	50,210	4,899	4,882
Unemployed	6,119	5,654	2,982	2,741	2,245	2,006	892	907
Unemployment rate	5.1	4.7	4.8	4.4	4.3	3.8	15.4	15.7
Not in labor force	60,886	61,681	19,455	19,778	34,710	35,100	6,722	6,803
Black or African American								
Civilian noninstitutional population	25,624	26,002	10,252	10,433	12,997	13,154	2,376	2,416
Civilian labor force	16,559	16,374	7,305	7,311	8,482	8,349	771	714
Percent of population	64.6	63.0	71.3	70.1	65.3	63.5	32.5	29.6
Employed	14,817	14,797	6,532	6,661	7,784	7,648	501	488
Unemployed	1,742	1,577	773	650	698	701	270	226
Unemployment rate	10.5	9.6	10.6	8.9	8.2	8.4	35.1	31.7
Not in labor force	9,066	9,629	2,946	3,122	4,515	4,806	1,604	1,701
Asian								
Civilian noninstitutional population	9,204	9,486	4,022	4,220	4,584	4,661	598	606
Civilian labor force	6,081	6,188	3,189	3,283	2,719	2,745	173	160
Percent of population	66.1	65.2	79.3	77.8	59.3	58.9	28.9	26.4
Employed	5,768	5,926	3,029	3,142	2,596	2,631	144	153
Unemployed	313	262	160	141	123	114	29	7
Unemployment rate	5.1	4.2	5.0	4.3	4.5	4.2	17.0	4.2
Not in labor force	3,123	3,299	833	938	1,865	1,916	425	445
Hispanic or Latino ethnicity								
Civilian noninstitutional population	27,391	27,968	12,718	13,011	12,141	12,359	2,533	2,597
Civilian labor force	18,667	19,254	10,694	11,022	7,031	7,308	942	924
Percent of population	68.1	68.8	84.1	84.7	57.9	59.1	37.2	35.6
Employed	17,288	18,037	10,007	10,423	6,493	6,872	788	742
Unemployed	1,378	1,217	687	599	539	436	153	182
Unemployment rate	7.4	6.3	6.4	5.4	7.7	6.0	16.3	19.7
Not in labor force	8,725	8,714	2,024	1,989	5,109	5,051	1,591	1,674

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-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	May 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	19,951	8,636	43.3	7,536	1,701	5,835	1,101	469	632	12.7
16 to 19 years	13,325	4,843	36.3	4,040	471	3,569	802	272	531	16.6
20 to 24 years	6,626	3,794	57.3	3,496	1,230	2,266	298	197	101	7.9
Men	9,917	3,973	40.1	3,395	843	2,552	578	232	346	14.5
Women	10,034	4,663	46.5	4,141	857	3,283	523	237	285	11.2
High school	11,180	3,753	33.6	3,065	223	2,842	688	219	469	18.3
College	8,771	4,883	55.7	4,471	1,478	2,993	412	250	162	8.4
Full-time students	7,543	3,876	51.4	3,522	934	2,588	354	222	132	9.1
Part-time students	1,228	1,008	82.0	949	544	405	58	28	30	5.8
White										
Total, 16 to 24 years	15,261	7,104	46.6	6,293	1,403	4,889	812	320	492	11.4
16 to 19 years	10,240	4,071	39.8	3,471	387	3,084	600	195	405	14.7
20 to 24 years	5,021	3,033	60.4	2,822	1,016	1,806	212	124	87	7.0
Men	7,652	3,324	43.4	2,850	700	2,149	474	180	294	14.3
Women	7,609	3,781	49.7	3,443	703	2,740	338	140	198	8.9
High school	8,518	3,162	37.1	2,651	187	2,463	511	149	362	16.2
College	6,743	3,943	58.5	3,642	1,216	2,426	301	171	130	7.6
Full-time students	5,798	3,151	54.4	2,889	772	2,117	263	156	107	8.3
Part-time students	945	792	83.8	753	444	309	38	15	23	4.8
Black or African American										
Total, 16 to 24 years	2,922	883	30.2	677	188	489	206	103	102	23.3
16 to 19 years	2,033	496	24.4	341	56	285	155	58	97	31.2
20 to 24 years	889	386	43.4	335	131	204	51	45	6	13.1
Men	1,390	359	25.8	279	88	191	80	37	43	22.3
Women	1,532	524	34.2	398	99	299	126	66	59	24.0
High school	1,761	386	21.9	248	23	224	138	58	81	35.8
College	1,161	496	42.8	429	164	265	67	46	22	13.5
Full-time students	979	363	37.1	304	90	214	59	39	20	16.2
Part-time students	181	133	73.5	125	74	51	8	6	2	6.2
Asian										
Total, 16 to 24 years	1,014	329	32.4	310	54	256	19	15	4	5.7
16 to 19 years	561	127	22.6	123	12	111	4	-	4	3.2
20 to 24 years	453	202	44.6	187	42	146	15	15	-	7.3
Men	514	165	32.2	158	26	132	7	3	3	4.1
Women	501	164	32.7	152	28	124	12	11	1	7.3
High school	471	91	19.3	87	5	82	4	-	4	4.5
College	543	238	43.8	223	49	174	15	15	-	6.2
Full-time students	496	195	39.4	184	35	149	12	12	-	6.1
Part-time students	48	43	(1)	40	15	25	3	3	-	(1)
Hispanic or Latino ethnicity										
Total, 16 to 24 years	2,831	1,034	36.5	905	259	646	129	72	57	12.5
16 to 19 years	1,966	503	25.6	406	75	331	97	54	43	19.3
20 to 24 years	864	531	61.5	500	184	315	32	17	14	6.0
Men	1,400	517	37.0	437	161	275	81	32	48	15.6
Women	1,431	517	36.1	469	98	371	49	40	9	9.4
High school	1,695	387	22.8	306	44	262	80	45	35	20.8
College	1,136	647	57.0	599	215	384	49	27	22	7.5
Full-time students	861	421	48.9	384	91	293	36	21	16	8.6
Part-time students	275	227	82.5	215	124	91	12	6	6	5.4

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	May 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	16,433	13,284	80.8	11,701	9,418	2,283	1,583	1,426	158	11.9
16 to 19 years	2,881	2,045	71.0	1,650	1,110	540	395	328	67	19.3
20 to 24 years	13,552	11,239	82.9	10,051	8,307	1,744	1,188	1,098	90	10.6
Men	8,420	7,383	87.7	6,498	5,598	900	884	826	58	12.0
Women	8,012	5,901	73.7	5,203	3,819	1,383	699	600	99	11.8
Less than a high school diploma	3,912	2,757	70.5	2,218	1,729	489	539	464	75	19.6
High school graduates, no college	6,501	5,287	81.3	4,674	3,749	925	613	584	29	11.6
Some college or associate degree	4,184	3,566	85.2	3,194	2,532	662	372	318	54	10.4
Bachelor's degree and higher	1,836	1,674	91.2	1,615	1,407	208	59	59	-	3.5
White										
Total, 16 to 24 years	13,134	10,778	82.1	9,684	7,793	1,891	1,093	977	116	10.1
16 to 19 years	2,352	1,717	73.0	1,411	940	470	307	247	59	17.9
20 to 24 years	10,782	9,060	84.0	8,274	6,853	1,421	787	730	57	8.7
Men	6,789	6,084	89.6	5,452	4,724	728	632	580	52	10.4
Women	6,345	4,694	74.0	4,232	3,069	1,163	461	397	64	9.8
Less than a high school diploma	3,054	2,175	71.2	1,817	1,420	397	358	302	56	16.4
High school graduates, no college	5,136	4,244	82.6	3,825	3,068	757	419	400	19	9.9
Some college or associate degree	3,404	2,921	85.8	2,655	2,099	556	266	224	42	9.1
Bachelor's degree and higher	1,540	1,439	93.4	1,387	1,206	181	52	52	-	3.6
Black or African American										
Total, 16 to 24 years	2,313	1,737	75.1	1,340	1,085	255	397	368	29	22.9
16 to 19 years	382	218	57.0	146	112	35	71	68	3	32.7
20 to 24 years	1,931	1,519	78.7	1,193	973	221	326	299	27	21.4
Men	1,126	873	77.5	665	557	108	207	204	4	23.8
Women	1,187	864	72.8	675	528	147	190	164	26	21.9
Less than a high school diploma	643	423	65.7	268	211	57	155	144	11	36.6
High school graduates, no college	1,013	776	76.6	612	496	117	163	155	8	21.0
Some college or associate degree	533	424	79.6	352	279	73	73	63	10	17.1
Bachelor's degree and higher	124	114	92.0	107	99	8	6	6	-	5.7
Asian										
Total, 16 to 24 years	458	354	77.4	318	269	49	37	37	-	10.4
16 to 19 years	44	33	(¹)	31	17	14	3	3	-	(¹)
20 to 24 years	414	321	77.6	287	252	35	34	34	-	10.6
Men	225	186	82.5	166	137	29	19	19	-	10.3
Women	233	169	72.5	151	131	20	18	18	-	10.4
Less than a high school diploma	55	47	(¹)	36	33	3	11	11	-	(¹)
High school graduates, no college	136	101	74.2	87	77	10	14	14	-	13.4
Some college or associate degree	131	111	85.1	100	83	17	11	11	-	10.1
Bachelor's degree and higher	136	95	69.8	94	75	19	1	1	-	1.1
Hispanic or Latino ethnicity										
Total, 16 to 24 years	3,431	2,654	77.4	2,358	1,967	392	296	267	30	11.2
16 to 19 years	631	421	66.7	337	257	79	84	74	11	20.0
20 to 24 years	2,800	2,233	79.8	2,022	1,710	312	212	193	19	9.5
Men	1,912	1,701	89.0	1,521	1,348	174	180	163	16	10.6
Women	1,519	953	62.8	837	619	218	116	103	13	12.2
Less than a high school diploma	1,547	1,155	74.6	982	802	181	172	153	19	14.9
High school graduates, no college	1,260	959	76.1	870	754	116	89	86	3	9.3
Some college or associate degree	513	445	86.9	413	332	81	32	25	7	7.2
Bachelor's degree and higher	111	95	85.9	93	79	14	3	3	-	2.9

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, ¹ no college		Some college or associate degree						Bachelor's degree and higher ²	
					Total		Some college, no degree		Associate degree			
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
TOTAL												
Civilian labor force	12,954	12,497	37,774	37,799	33,668	34,191	22,112	22,301	11,556	11,890	39,801	40,252
Percent of population	45.6	45.6	63.8	62.9	72.5	72.3	70.8	70.3	75.9	76.3	78.2	77.8
Employed	11,914	11,522	35,836	36,042	32,107	32,898	21,012	21,402	11,095	11,497	38,678	39,168
Employment-population ratio	41.9	42.0	60.5	60.0	69.1	69.5	67.3	67.5	72.9	73.7	76.0	75.7
Unemployed	1,040	975	1,938	1,757	1,561	1,293	1,100	899	461	394	1,123	1,084
Unemployment rate	8.0	7.8	5.1	4.6	4.6	3.8	5.0	4.0	4.0	3.3	2.8	2.7
Men												
Civilian labor force	8,088	7,899	20,096	20,512	16,784	16,844	11,465	11,267	5,320	5,576	21,518	21,770
Percent of population	58.0	58.3	74.0	73.4	78.9	79.0	77.6	76.9	81.9	83.6	83.2	82.6
Employed	7,511	7,368	19,002	19,483	15,941	16,161	10,879	10,786	5,062	5,375	20,864	21,184
Employment-population ratio	53.9	54.4	70.0	69.8	74.9	75.8	73.6	73.6	78.0	80.6	80.7	80.3
Unemployed	577	531	1,094	1,030	843	683	585	481	258	201	653	586
Unemployment rate	7.1	6.7	5.4	5.0	5.0	4.1	5.1	4.3	4.8	3.6	3.0	2.7
Women												
Civilian labor force	4,865	4,598	17,678	17,286	16,883	17,347	10,647	11,034	6,236	6,314	18,283	18,482
Percent of population	33.7	33.1	55.2	53.8	67.1	66.8	64.8	64.7	71.4	70.8	73.0	72.8
Employed	4,403	4,154	16,834	16,559	16,166	16,737	10,132	10,616	6,033	6,122	17,814	17,984
Employment-population ratio	30.5	29.9	52.5	51.5	64.2	64.4	61.7	62.3	69.1	68.6	71.2	70.8
Unemployed	463	444	844	727	718	610	515	418	203	192	469	498
Unemployment rate	9.5	9.6	4.8	4.2	4.3	3.5	4.8	3.8	3.3	3.0	2.6	2.7
White												
Civilian labor force	10,447	10,121	30,952	31,054	27,587	28,161	17,893	18,175	9,695	9,986	33,353	33,485
Percent of population	46.2	46.6	63.0	62.3	71.7	71.8	69.8	69.7	75.6	76.1	78.0	77.4
Employed	9,708	9,396	29,545	29,780	26,470	27,240	17,130	17,550	9,340	9,691	32,486	32,656
Employment-population ratio	42.9	43.3	60.1	59.8	68.8	69.5	66.8	67.3	72.8	73.8	76.0	75.5
Unemployed	738	725	1,407	1,274	1,117	920	762	625	355	295	867	829
Unemployment rate	7.1	7.2	4.5	4.1	4.0	3.3	4.3	3.4	3.7	3.0	2.6	2.5
Black or African American												
Civilian labor force	1,635	1,492	4,944	4,915	4,303	4,183	3,059	2,948	1,244	1,235	2,999	3,165
Percent of population	40.7	38.2	68.3	66.1	77.5	74.9	76.8	73.3	79.4	79.1	81.7	82.6
Employed	1,413	1,306	4,529	4,548	3,990	3,901	2,821	2,727	1,169	1,174	2,855	3,025
Employment-population ratio	35.2	33.4	62.6	61.1	71.9	69.8	70.8	67.8	74.6	75.2	77.8	78.9
Unemployed	221	186	414	367	313	282	239	221	74	61	143	140
Unemployment rate	13.5	12.5	8.4	7.5	7.3	6.7	7.8	7.5	6.0	4.9	4.8	4.4
Asian												
Civilian labor force	524	501	1,051	1,042	926	963	584	606	341	357	2,878	2,998
Percent of population	49.8	46.9	64.0	62.6	71.2	73.1	73.0	75.7	68.2	69.1	76.7	75.6
Employed	490	471	1,005	985	859	937	530	594	329	343	2,794	2,905
Employment-population ratio	46.6	44.1	61.2	59.2	66.1	71.1	66.3	74.2	65.7	66.4	74.4	73.3
Unemployed	34	30	45	57	66	26	54	12	12	14	83	93
Unemployment rate	6.4	6.0	4.3	5.5	7.2	2.7	9.2	2.0	3.6	3.9	2.9	3.1
Hispanic or Latino ethnicity												
Civilian labor force	5,582	5,619	4,339	4,538	2,951	3,191	2,021	2,244	930	947	2,168	2,216
Percent of population	61.6	63.2	73.0	74.4	80.7	80.1	79.8	80.2	82.6	79.8	81.5	81.3
Employed	5,146	5,222	4,108	4,322	2,784	3,074	1,910	2,158	874	916	2,083	2,156
Employment-population ratio	56.8	58.7	69.1	70.8	76.1	77.1	75.4	77.1	77.7	77.1	78.3	79.1
Unemployed	437	397	231	216	167	117	111	86	56	31	85	60
Unemployment rate	7.8	7.1	5.3	4.8	5.7	3.7	5.5	3.8	6.0	3.3	3.9	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: 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	May 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	113,946	102,665	8,402	2,879	24,921	3,110	20,651	1,161	6,604	1,188
16 to 19 years	1,581	1,266	277	38	4,109	240	3,728	141	600	598
16 to 17 years	145	98	44	3	1,854	38	1,757	59	193	394
18 to 19 years	1,436	1,168	233	35	2,255	202	1,971	82	406	204
20 years and over	112,365	101,398	8,125	2,842	20,812	2,870	16,923	1,020	6,004	590
20 to 24 years	9,537	8,556	807	174	4,010	609	3,272	128	1,295	191
25 years and over	102,828	92,842	7,318	2,668	16,803	2,260	13,651	892	4,709	399
25 to 54 years	85,984	78,034	5,875	2,074	11,691	1,912	9,203	576	4,021	262
55 years and over	16,844	14,807	1,443	594	5,112	348	4,447	316	689	137
Men, 16 years and over	66,179	60,208	4,458	1,512	7,910	1,361	6,205	345	3,750	542
16 to 19 years	979	780	182	18	1,804	90	1,655	59	321	312
20 years and over	65,199	59,429	4,276	1,495	6,106	1,270	4,550	286	3,429	230
20 to 24 years	5,462	4,907	484	71	1,648	305	1,302	41	737	93
25 years and over	59,737	54,522	3,792	1,424	4,459	966	3,248	245	2,692	137
25 to 54 years	50,071	45,960	3,053	1,058	2,486	828	1,535	123	2,274	81
55 years and over	9,666	8,562	739	365	1,972	137	1,713	122	418	56
Women, 16 years and over	47,767	42,456	3,944	1,367	17,011	1,749	14,446	816	2,854	646
16 to 19 years	602	487	95	20	2,305	150	2,073	82	279	286
20 years and over	47,165	41,970	3,849	1,347	14,706	1,599	12,373	734	2,575	360
20 to 24 years	4,075	3,650	323	103	2,362	305	1,970	87	558	98
25 years and over	43,090	38,320	3,526	1,244	12,344	1,295	10,403	647	2,017	262
25 to 54 years	35,913	32,074	2,822	1,016	9,205	1,084	7,668	454	1,746	181
55 years and over	7,178	6,246	704	228	3,139	211	2,734	194	271	81
White										
Men, 16 years and over	55,675	50,470	3,919	1,286	6,696	1,087	5,314	295	2,813	447
16 to 19 years	836	656	166	14	1,578	72	1,456	50	256	263
20 years and over	54,839	49,814	3,753	1,271	5,118	1,014	3,859	245	2,558	184
20 to 24 years	4,589	4,132	395	62	1,299	220	1,049	30	504	83
25 years and over	50,250	45,682	3,358	1,210	3,819	794	2,809	215	2,054	100
25 to 54 years	41,818	38,234	2,684	900	2,003	679	1,221	104	1,704	47
55 years and over	8,432	7,449	674	309	1,816	115	1,589	111	350	53
Women, 16 years and over	38,023	33,643	3,278	1,101	14,656	1,317	12,642	697	1,915	479
16 to 19 years	492	389	87	16	1,976	123	1,778	74	187	202
20 years and over	37,530	33,254	3,192	1,085	12,680	1,194	10,863	622	1,728	278
20 to 24 years	3,280	2,915	281	83	1,927	237	1,624	66	350	61
25 years and over	34,251	30,339	2,910	1,002	10,752	957	9,239	556	1,378	217
25 to 54 years	28,237	25,144	2,288	806	7,972	792	6,782	397	1,156	145
55 years and over	6,014	5,196	622	196	2,781	165	2,457	159	221	72
Black or African American										
Men, 16 years and over	6,175	5,747	309	119	693	178	484	31	670	73
16 to 19 years	82	76	4	3	125	4	114	7	52	39
20 years and over	6,093	5,671	305	117	568	174	370	24	617	33
20 to 24 years	563	517	39	7	174	62	102	10	188	7
25 years and over	5,530	5,154	266	109	394	112	268	14	429	26
25 to 54 years	4,826	4,512	233	82	283	103	173	7	392	24
55 years and over	703	643	33	27	111	8	95	7	37	2
Women, 16 years and over	6,564	5,954	438	173	1,365	295	1,017	53	721	114
16 to 19 years	86	74	8	4	195	16	177	2	74	60
20 years and over	6,478	5,880	430	169	1,170	278	841	51	646	55
20 to 24 years	541	495	30	15	251	45	202	4	156	25
25 years and over	5,937	5,385	399	153	919	233	639	47	490	30
25 to 54 years	5,171	4,685	349	137	689	207	457	24	462	21
55 years and over	766	700	50	17	231	26	182	23	29	8

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	May 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	2,889	2,704	117	68	327	54	260	13	135	12
16 to 19 years	22	15	7	—	52	5	45	2	3	3
20 years and over	2,867	2,689	109	68	275	50	215	10	133	8
20 to 24 years	141	118	23	—	109	8	101	—	20	—
25 years and over	2,725	2,571	86	68	165	42	113	10	113	8
25 to 54 years	2,370	2,249	69	52	136	31	97	8	93	8
55 years and over	355	322	17	16	29	11	16	3	20	—
Women, 16 years and over	2,111	1,933	110	68	599	80	486	33	110	4
16 to 19 years	7	7	—	—	72	4	62	5	—	1
20 years and over	2,104	1,925	110	68	527	76	423	27	110	4
20 to 24 years	152	152	—	—	72	6	59	8	29	—
25 years and over	1,952	1,773	110	68	455	70	365	20	82	4
25 to 54 years	1,684	1,535	95	54	373	55	304	13	70	4
55 years and over	267	238	15	15	82	15	60	6	12	—
Hispanic or Latino ethnicity										
Men, 16 years and over	9,923	9,006	730	187	923	318	571	34	623	83
16 to 19 years	231	196	31	4	192	30	162	—	67	41
20 years and over	9,692	8,810	699	183	731	288	409	34	557	42
20 to 24 years	1,278	1,133	137	7	257	80	168	9	129	24
25 years and over	8,414	7,677	561	176	474	208	241	26	428	18
25 to 54 years	7,666	6,993	525	148	367	182	159	26	390	14
55 years and over	748	684	36	28	108	25	83	—	37	4
Women, 16 years and over	5,457	4,875	429	153	1,734	315	1,336	83	463	47
16 to 19 years	101	82	13	6	218	25	184	9	61	13
20 years and over	5,356	4,794	415	147	1,516	290	1,152	73	402	34
20 to 24 years	616	548	54	14	370	66	285	20	82	9
25 years and over	4,740	4,246	361	133	1,145	224	867	54	321	25
25 to 54 years	4,199	3,759	328	112	992	207	741	44	311	17
55 years and over	541	487	33	21	153	17	126	9	9	8

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Total	137,567	138,867	73,131	74,089	70,338	71,306	64,436	64,778	61,507	61,872
Management, professional, and related occupations	48,041	48,610	23,768	23,992	23,646	23,870	24,273	24,617	24,075	24,434
Management, business, and financial operations occupations	20,067	20,219	11,623	11,696	11,602	11,680	8,443	8,523	8,418	8,507
Management occupations	14,677	14,589	9,223	9,140	9,204	9,126	5,454	5,449	5,438	5,437
Business and financial operations occupations	5,390	5,630	2,400	2,556	2,398	2,554	2,989	3,073	2,980	3,070
Professional and related occupations	27,974	28,391	12,144	12,296	12,044	12,190	15,830	16,095	15,657	15,927
Computer and mathematical occupations	3,022	2,912	2,197	2,165	2,183	2,154	825	747	818	744
Architecture and engineering occupations	2,599	2,773	2,270	2,379	2,262	2,374	329	394	329	394
Life, physical, and social science occupations	1,363	1,269	754	756	754	747	609	513	601	513
Community and social services occupations	2,278	2,249	932	875	929	866	1,345	1,374	1,340	1,360
Legal occupations	1,556	1,571	849	813	849	813	708	758	701	758
Education, training, and library occupations	7,892	8,356	2,036	2,175	2,005	2,162	5,856	6,181	5,766	6,096
Arts, design, entertainment, sports, and media occupations	2,728	2,605	1,383	1,417	1,350	1,376	1,344	1,189	1,308	1,161
Healthcare practitioner and technical occupations	6,536	6,656	1,722	1,716	1,712	1,698	4,814	4,941	4,794	4,902
Service occupations	22,678	22,840	9,804	9,662	8,713	8,670	12,874	13,178	11,623	11,959
Healthcare support occupations	2,859	2,911	288	289	257	270	2,570	2,622	2,480	2,536
Protective service occupations	2,648	2,542	2,160	2,010	2,120	1,977	489	532	452	488
Food preparation and serving related occupations	7,646	7,658	3,342	3,373	2,650	2,721	4,304	4,286	3,515	3,455
Building and grounds cleaning and maintenance occupations	5,262	5,207	3,098	3,097	2,896	2,930	2,164	2,110	2,092	2,057
Personal care and service occupations	4,263	4,522	916	893	791	772	3,347	3,629	3,084	3,422
Sales and office occupations	35,115	35,162	12,691	12,949	11,955	12,195	22,424	22,213	21,137	20,882
Sales and related occupations	15,721	15,742	8,069	8,160	7,621	7,696	7,651	7,582	6,801	6,680
Office and administrative support occupations	19,394	19,420	4,621	4,789	4,334	4,499	14,773	14,631	14,336	14,202
Natural resources, construction, and maintenance occupations	13,862	14,336	13,239	13,677	12,823	13,266	624	659	594	621
Farming, fishing, and forestry occupations	968	1,012	757	789	680	733	211	223	192	189
Construction and extraction occupations	7,967	8,285	7,768	8,108	7,534	7,844	199	176	194	174
Installation, maintenance, and repair occupations	4,928	5,039	4,714	4,780	4,609	4,689	214	260	208	259
Production, transportation, and material moving occupations	17,871	17,919	13,631	13,809	13,201	13,305	4,240	4,110	4,079	3,975
Production occupations	9,644	9,351	6,621	6,564	6,507	6,414	3,023	2,787	2,938	2,724
Transportation and material moving occupations	8,228	8,568	7,010	7,245	6,694	6,891	1,218	1,323	1,140	1,252

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
TOTAL						
Total, 16 years and over (thousands)	137,567	138,867	73,131	74,089	64,436	64,778
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	34.9	35.0	32.5	32.4	37.7	38.0
Management, business, and financial operations occupations	14.6	14.6	15.9	15.8	13.1	13.2
Professional and related occupations	20.3	20.4	16.6	16.6	24.6	24.8
Service occupations	16.5	16.4	13.4	13.0	20.0	20.3
Sales and office occupations	25.5	25.3	17.4	17.5	34.8	34.3
Sales and related occupations	11.4	11.3	11.0	11.0	11.9	11.7
Office and administrative support occupations	14.1	14.0	6.3	6.5	22.9	22.6
Natural resources, construction, and maintenance occupations	10.1	10.3	18.1	18.5	1.0	1.0
Farming, fishing, and forestry occupations	.7	.7	1.0	1.1	.3	.3
Construction and extraction occupations	5.8	6.0	10.6	10.9	.3	.3
Installation, maintenance, and repair occupations	3.6	3.6	6.4	6.5	.3	.4
Production, transportation, and material moving occupations	13.0	12.9	18.6	18.6	6.6	6.3
Production occupations	7.0	6.7	9.1	8.9	4.7	4.3
Transportation and material moving occupations	6.0	6.2	9.6	9.8	1.9	2.0
White						
Total, 16 years and over (thousands)	114,016	115,049	61,726	62,371	52,290	52,678
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	35.5	35.6	32.9	32.8	38.6	38.8
Management, business, and financial operations occupations	15.3	15.1	16.7	16.6	13.6	13.4
Professional and related occupations	20.3	20.4	16.2	16.2	25.0	25.4
Service occupations	15.4	15.4	12.5	12.2	18.9	19.3
Sales and office occupations	25.6	25.5	17.3	17.4	35.5	35.0
Sales and related occupations	11.7	11.7	11.3	11.4	12.1	12.0
Office and administrative support occupations	14.0	13.8	6.0	6.0	23.4	23.0
Natural resources, construction, and maintenance occupations	10.9	11.0	19.2	19.5	1.1	1.0
Farming, fishing, and forestry occupations	.8	.8	1.1	1.1	.4	.4
Construction and extraction occupations	6.3	6.5	11.4	11.8	.4	.3
Installation, maintenance, and repair occupations	3.8	3.7	6.7	6.6	.3	.3
Production, transportation, and material moving occupations	12.5	12.5	18.0	18.1	6.0	5.9
Production occupations	6.7	6.6	8.9	8.8	4.2	4.0
Transportation and material moving occupations	5.8	5.9	9.1	9.3	1.8	1.9
Black or African American						
Total, 16 years and over (thousands)	14,817	14,797	6,737	6,868	8,080	7,929
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	27.3	27.6	22.4	22.8	31.4	31.7
Management, business, and financial operations occupations	9.5	9.9	8.8	8.8	10.1	10.8
Professional and related occupations	17.8	17.7	13.6	14.0	21.4	20.9
Service occupations	23.7	23.8	20.5	20.3	26.4	26.9
Sales and office occupations	26.2	25.4	18.3	17.8	32.7	32.0
Sales and related occupations	10.0	9.5	8.8	8.4	11.1	10.4
Office and administrative support occupations	16.1	15.9	9.5	9.4	21.6	21.5
Natural resources, construction, and maintenance occupations	5.9	6.8	12.4	13.4	.5	1.1
Farming, fishing, and forestry occupations	.2	.3	.3	.6	.1	.1
Construction and extraction occupations	3.3	3.4	7.2	6.9	—	.3
Installation, maintenance, and repair occupations	2.4	3.1	4.9	5.9	.4	.7
Production, transportation, and material moving occupations	16.9	16.4	26.5	25.6	8.9	8.4
Production occupations	8.2	7.3	10.5	9.9	6.3	5.1
Transportation and material moving occupations	8.7	9.0	16.0	15.3	2.7	3.2

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Asian						
Total, 16 years and over (thousands)	5,768	5,926	3,101	3,216	2,668	2,710
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	45.0	45.7	48.1	48.0	41.3	42.9
Management, business, and financial operations occupations	14.2	16.3	15.3	16.7	12.9	15.8
Professional and related occupations	30.8	29.4	32.9	31.3	28.4	27.2
Service occupations	17.1	16.3	13.9	12.8	20.9	20.4
Sales and office occupations	21.6	22.8	17.4	19.0	26.5	27.2
Sales and related occupations	10.9	9.9	11.4	10.3	10.3	9.4
Office and administrative support occupations	10.7	12.9	6.0	8.7	16.2	17.9
Natural resources, construction, and maintenance occupations	3.6	4.1	6.4	6.9	.3	.8
Farming, fishing, and forestry occupations	.4	.3	.5	.4	.3	.2
Construction and extraction occupations	1.3	1.1	2.5	1.9	—	.2
Installation, maintenance, and repair occupations	1.8	2.7	3.4	4.6	—	.4
Production, transportation, and material moving occupations	12.7	11.1	14.3	13.2	10.9	8.6
Production occupations	9.1	7.7	8.5	7.9	9.8	7.6
Transportation and material moving occupations	3.6	3.4	5.7	5.3	1.1	1.1
Hispanic or Latino ethnicity						
Total, 16 years and over (thousands)	17,288	18,037	10,415	10,847	6,873	7,191
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	16.6	17.0	13.6	13.0	21.1	23.0
Management, business, and financial operations occupations	6.8	6.8	7.0	6.2	6.7	7.7
Professional and related occupations	9.8	10.2	6.7	6.8	14.5	15.3
Service occupations	25.8	24.5	22.3	20.3	31.0	30.9
Sales and office occupations	21.2	21.0	13.6	14.3	32.8	31.1
Sales and related occupations	9.3	9.1	7.6	7.3	11.9	11.9
Office and administrative support occupations	11.9	11.9	6.0	7.0	20.8	19.3
Natural resources, construction, and maintenance occupations	17.1	18.3	26.7	29.1	2.5	1.9
Farming, fishing, and forestry occupations	2.2	2.2	2.7	2.9	1.3	1.2
Construction and extraction occupations	10.9	11.9	17.8	19.7	.5	.2
Installation, maintenance, and repair occupations	4.0	4.1	6.2	6.5	.8	.4
Production, transportation, and material moving occupations	19.4	19.2	23.8	23.3	12.6	13.1
Production occupations	11.1	10.7	12.2	12.2	9.3	8.3
Transportation and material moving occupations	8.3	8.5	11.6	11.0	3.3	4.7

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

A-21. Employed persons by industry and occupation

(In thousands)

Industry	May 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, main- tenance, and repair occupa- tions	Produc- tion occupa- tions	Transpor- tation and material moving occupa- tions
Agriculture, forestry, fishing, and hunting	2,335	1,126	42	17	77	13	85	810	8	25	64	68
Mining	494	68	35	—	1	13	38	3	187	19	32	98
Construction	10,739	1,459	242	11	59	95	664	6	7,066	582	198	356
Manufacturing	16,678	2,546	2,206	30	200	543	1,754	56	321	769	6,828	1,426
Durable goods	10,277	1,606	1,644	18	91	283	995	8	266	452	4,192	722
Nondurable goods	6,401	940	562	11	108	260	759	48	56	317	2,636	704
Wholesale and retail trade	20,400	1,523	956	64	530	10,408	3,213	88	129	899	642	1,948
Wholesale trade	4,460	525	162	10	58	1,745	783	62	17	247	152	699
Retail trade	15,940	998	793	54	472	8,663	2,431	26	112	651	490	1,249
Transportation and utilities	6,911	666	273	52	256	97	1,723	4	132	434	301	2,973
Information	3,440	658	1,025	12	77	424	674	—	16	370	107	77
Financial activities	9,839	3,508	691	48	293	2,247	2,638	—	79	158	57	115
Professional and business services	13,991	3,137	4,216	395	2,219	598	2,334	21	109	263	270	429
Education and health services	29,083	2,352	15,809	160	6,003	112	3,717	6	69	192	178	487
Leisure and hospitality	12,114	1,432	683	173	7,985	766	524	9	55	123	111	255
Other services	6,853	584	864	15	2,351	401	728	2	19	1,108	503	278
Other services, except private households	6,170	584	861	15	1,679	401	728	2	15	1,108	501	277
Private households	683	—	2	—	673	—	—	—	4	—	3	1
Public administration	5,991	1,160	1,350	1,565	243	25	1,328	8	95	97	60	58

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	May 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	1,299	1,013	24	127,103	107,206	683	106,523	19,897	9,342	87
16 to 19 years	91	3	16	5,480	5,274	77	5,197	207	83	17
16 to 17 years	47	2	6	1,885	1,832	48	1,784	53	45	13
18 to 19 years	44	—	9	3,595	3,442	28	3,413	154	39	4
20 to 24 years	161	13	6	13,014	11,989	87	11,902	1,024	349	4
25 to 34 years	247	91	—	28,657	24,961	85	24,876	3,696	1,486	13
35 to 44 years	333	129	2	31,797	26,758	142	26,617	5,039	2,505	19
45 to 54 years	261	263	—	29,338	23,339	140	23,200	5,999	2,507	25
55 to 64 years	127	268	—	15,034	11,722	97	11,624	3,312	1,718	7
65 years and over	80	245	—	3,783	3,163	55	3,108	620	692	1
Men, 16 years and over	991	745	12	66,617	58,215	32	58,182	8,402	5,696	28
16 to 19 years	59	—	4	2,653	2,554	7	2,547	100	59	9
16 to 17 years	30	—	1	834	808	7	802	26	30	6
18 to 19 years	28	—	4	1,819	1,745	—	1,745	74	28	2
20 to 24 years	123	11	5	6,753	6,365	8	6,357	387	213	4
25 to 34 years	214	64	—	15,627	14,071	9	14,062	1,556	926	1
35 to 44 years	237	100	2	16,966	14,822	8	14,813	2,144	1,467	6
45 to 54 years	202	197	—	14,980	12,570	1	12,569	2,410	1,563	5
55 to 64 years	101	184	—	7,725	6,261	—	6,261	1,464	1,021	1
65 years and over	56	187	—	1,914	1,573	—	1,573	341	449	1
Women, 16 years and over	307	268	12	60,486	48,991	651	48,341	11,495	3,645	59
16 to 19 years	32	3	11	2,827	2,720	70	2,650	107	25	8
16 to 17 years	17	2	6	1,051	1,024	42	982	27	14	7
18 to 19 years	15	—	6	1,777	1,696	28	1,668	80	10	2
20 to 24 years	38	2	1	6,261	5,624	79	5,545	637	136	—
25 to 34 years	33	26	—	13,031	10,890	76	10,814	2,141	560	13
35 to 44 years	95	29	—	14,831	11,937	134	11,803	2,894	1,038	13
45 to 54 years	59	66	—	14,358	10,769	139	10,630	3,588	945	20
55 to 64 years	26	84	—	7,309	5,461	97	5,364	1,848	697	6
65 years and over	24	58	—	1,869	1,590	55	1,534	279	244	—

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	May 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	134,827	2,267	132,560	100.0	100.0	100.0
1 to 34 hours	31,383	509	30,874	23.3	22.5	23.3
1 to 4 hours	1,265	34	1,230	.9	1.5	.9
5 to 14 hours	4,977	150	4,827	3.7	6.6	3.6
15 to 29 hours	15,833	203	15,630	11.7	8.9	11.8
30 to 34 hours	9,309	122	9,187	6.9	5.4	6.9
35 hours and over	103,443	1,758	101,686	76.7	77.5	76.7
35 to 39 hours	9,029	112	8,917	6.7	4.9	6.7
40 hours	56,203	620	55,583	41.7	27.3	41.9
41 hours and over	38,211	1,026	37,185	28.3	45.3	28.1
41 to 48 hours	13,425	197	13,227	10.0	8.7	10.0
49 to 59 hours	14,361	252	14,109	10.7	11.1	10.6
60 hours and over	10,425	577	9,849	7.7	25.4	7.4
Average hours, total at work	39.3	45.0	39.2	—	—	—
Average hours, persons who usually work full time	43.2	50.4	43.0	—	—	—

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	May 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	31,383	8,402	22,982	30,874	8,243	22,631
Economic reasons	4,427	1,461	2,966	4,370	1,419	2,951
Slack work or business conditions	2,673	1,174	1,499	2,631	1,144	1,487
Could only find part-time work	1,427	—	1,427	1,424	—	1,424
Seasonal work	142	101	40	132	91	40
Job started or ended during week	185	185	—	183	183	—
Noneconomic reasons	26,956	6,941	20,015	26,504	6,825	19,680
Child-care problems	873	71	802	871	70	801
Other family or personal obligations	5,988	696	5,292	5,913	690	5,224
Health or medical limitations	849	—	849	826	—	826
In school or training	6,494	144	6,350	6,438	144	6,294
Retired or Social Security limit on earnings	2,066	—	2,066	1,963	—	1,963
Vacation or personal day	3,518	3,518	—	3,448	3,448	—
Holiday, legal or religious	74	74	—	74	74	—
Weather-related curtailment	308	308	—	287	287	—
All other reasons	6,785	2,130	4,656	6,684	2,112	4,572
Average hours:						
Economic reasons	23.0	24.0	22.5	23.0	24.0	22.5
Other reasons	21.3	25.1	20.0	21.4	25.1	20.0

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	May 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	132,560	30,874	4,370	6,825	19,680	101,686	39.2	43.0
Wage and salary workers	123,667	27,882	3,788	6,322	17,772	95,785	39.2	42.9
Mining	476	25	1	15	9	451	50.9	51.6
Construction	8,654	1,388	382	548	458	7,266	41.1	42.5
Manufacturing	15,950	1,689	334	819	535	14,261	42.4	43.2
Durable goods	9,825	997	156	523	317	8,829	42.5	43.3
Nondurable goods	6,124	692	178	296	218	5,432	42.2	43.1
Wholesale and retail trade	18,792	4,950	695	837	3,418	13,842	38.5	43.2
Transportation and utilities	6,248	882	143	271	468	5,366	42.4	44.6
Information	3,228	593	62	180	352	2,635	40.0	42.9
Financial activities	8,863	1,456	113	462	882	7,407	40.3	42.7
Professional and business services	11,748	2,349	390	614	1,345	9,399	40.1	43.3
Education and health services	27,016	7,292	653	1,473	5,166	19,724	37.6	42.1
Leisure and hospitality	11,172	4,746	720	455	3,571	6,426	34.0	42.1
Other services	5,687	1,766	256	213	1,297	3,921	36.7	43.2
Other services, except private households	5,018	1,389	192	176	1,021	3,629	37.7	43.2
Private households	669	377	64	37	276	292	29.3	42.6
Public administration	5,834	747	41	435	271	5,087	41.2	42.4
Self-employed workers	8,805	2,933	576	499	1,858	5,872	38.7	45.6
Unpaid family workers	87	59	6	4	50	28	30.8	(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	May 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	132,560	30,574	4,370	6,825	19,680	101,686	39.2	43.0
16 to 19 years	5,405	4,125	310	198	3,617	1,281	23.0	38.1
16 to 17 years	1,883	1,786	47	35	1,704	98	16.5	36.7
18 to 19 years	3,522	2,339	263	163	1,913	1,183	26.5	38.3
20 years and over	127,154	26,749	4,060	6,626	16,062	100,405	39.8	43.1
20 to 24 years	13,066	4,815	756	614	3,145	8,551	35.3	40.9
25 years and over	114,088	22,234	3,304	6,012	12,918	91,854	40.4	43.3
25 to 54 years	93,730	16,401	2,800	4,805	8,795	77,329	41.0	43.4
55 years and over	20,358	5,833	504	1,207	4,123	14,525	37.7	42.9
Men, 16 years and over	70,521	11,467	2,234	3,414	5,819	59,053	41.9	44.3
16 to 19 years	2,647	1,871	147	121	1,603	776	24.7	38.2
16 to 17 years	854	789	18	24	747	65	16.9	(1)
18 to 19 years	1,793	1,082	129	97	856	711	28.3	38.4
20 years and over	67,873	9,596	2,087	3,292	4,217	58,277	42.5	44.4
20 to 24 years	6,858	2,015	421	350	1,244	4,843	37.0	41.6
25 years and over	61,015	7,581	1,666	2,942	2,972	53,434	43.2	44.7
25 to 54 years	50,374	5,205	1,424	2,346	1,435	45,169	43.8	44.8
55 years and over	10,641	2,376	243	596	1,537	8,266	40.3	44.2
Women, 16 years and over	62,039	19,407	2,135	3,411	13,860	42,632	36.1	41.3
16 to 19 years	2,758	2,254	162	77	2,014	505	21.4	38.0
16 to 17 years	1,029	996	28	11	957	33	16.1	(1)
18 to 19 years	1,729	1,257	134	66	1,057	471	24.6	38.0
20 years and over	59,281	17,153	1,973	3,334	11,846	42,128	36.8	41.3
20 to 24 years	6,208	2,500	335	264	1,900	3,708	33.4	40.1
25 years and over	53,073	14,653	1,637	3,070	9,946	38,420	37.2	41.5
25 to 54 years	43,356	11,196	1,376	2,459	7,360	32,161	37.7	41.5
55 years and over	9,717	3,457	261	611	2,585	6,259	34.9	41.1
Race and Hispanic or Latino ethnicity								
White, 16 years and over	109,554	26,402	3,457	5,864	17,081	83,152	39.2	43.2
Men	59,201	9,828	1,843	3,005	4,981	49,373	42.0	44.5
Women	50,353	16,573	1,614	2,858	12,100	33,779	35.8	41.4
Black or African American, 16 years and over	14,362	2,651	617	586	1,447	11,711	39.0	41.6
Men	6,671	942	252	232	459	5,728	40.8	42.8
Women	7,692	1,709	366	355	988	5,983	37.4	40.5
Asian, 16 years and over	5,727	1,036	159	193	715	4,661	40.3	43.7
Men	3,124	410	70	97	243	2,714	42.1	44.4
Women	2,603	626	89	96	472	1,947	38.0	42.7
Hispanic or Latino, 16 years and over	17,106	3,565	934	780	1,851	13,542	38.7	41.5
Men	10,235	1,588	538	451	549	8,697	40.5	42.1
Women	6,871	2,027	396	329	1,302	4,844	36.0	40.4
Marital status								
Men, 16 years and over:								
Married, spouse present	42,441	4,742	847	2,047	1,847	37,699	43.8	45.2
Widowed, divorced, or separated	8,427	1,301	380	451	470	7,126	41.8	43.6
Never married	19,653	5,425	1,007	916	3,502	14,228	37.6	42.5
Women, 16 years and over:								
Married, spouse present	32,865	10,128	785	1,841	7,502	22,737	36.3	41.3
Widowed, divorced, or separated	12,891	3,217	556	764	1,897	9,674	37.8	41.4
Never married	16,283	6,061	794	807	4,461	10,221	34.3	41.1

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

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

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

(Numbers in thousands)

Occupation and sex	May 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	134,827	31,383	4,427	6,941	20,015	103,443	39.3	43.2
Management, professional, and related occupations	47,144	8,614	713	2,516	5,385	38,530	41.4	44.4
Management, business, and financial operations occupations	19,697	2,689	203	999	1,487	17,008	43.8	45.9
Professional and related occupations	27,447	5,926	510	1,517	3,898	21,522	39.6	43.2
Service occupations	22,236	8,368	1,330	1,020	6,018	13,868	34.9	41.8
Sales and office occupations	34,129	9,311	992	1,781	6,538	24,818	37.5	42.2
Sales and related occupations	15,267	4,345	595	666	3,084	10,921	38.7	44.3
Office and administrative support occupations	18,862	4,965	396	1,115	3,454	13,897	36.6	40.5
Natural resources, construction, and maintenance occupations ¹	13,950	2,194	668	854	672	11,756	41.1	42.6
Construction and extraction occupations	8,047	1,397	507	559	331	6,650	40.5	41.9
Installation, maintenance, and repair occupations	4,911	578	114	244	220	4,333	42.0	43.4
Production, transportation, and material moving occupations	17,367	2,897	724	770	1,402	14,471	41.1	43.4
Production occupations	9,053	1,176	353	402	420	7,877	41.1	42.4
Transportation and material moving occupations	8,315	1,721	370	368	982	6,594	41.1	44.5
Men, 16 years and over	72,232	11,747	2,282	3,478	5,987	60,485	42.0	44.5
Management, professional, and related occupations	23,420	2,780	334	1,128	1,318	20,640	44.6	46.3
Management, business, and financial operations occupations	11,443	1,145	124	499	523	10,298	46.4	47.8
Professional and related occupations	11,976	1,634	211	629	795	10,342	42.8	44.9
Service occupations	9,410	2,606	511	451	1,644	6,804	37.8	42.9
Sales and office occupations	12,668	2,340	294	513	1,534	10,328	41.2	44.6
Sales and related occupations	7,993	1,371	171	287	913	6,622	42.8	46.1
Office and administrative support occupations	4,675	969	123	225	621	3,706	38.6	41.8
Natural resources, construction, and maintenance occupations ¹	13,313	2,019	640	811	568	11,294	41.3	42.7
Construction and extraction occupations	7,879	1,339	496	549	294	6,541	40.6	41.9
Installation, maintenance, and repair occupations	4,658	544	114	227	202	4,115	42.2	43.5
Production, transportation, and material moving occupations	13,422	2,002	502	577	923	11,420	42.0	44.0
Production occupations	6,379	688	211	276	201	5,691	42.0	42.9
Transportation and material moving occupations	7,042	1,314	291	301	722	5,729	41.9	45.0
Women, 16 years and over	62,595	19,637	2,146	3,463	14,028	42,958	36.1	41.3
Management, professional, and related occupations	23,725	5,834	379	1,389	4,067	17,890	38.2	42.2
Management, business, and financial operations occupations	8,253	1,543	79	500	964	6,710	40.3	43.0
Professional and related occupations	15,471	4,291	300	889	3,103	11,180	37.1	41.7
Service occupations	12,826	5,762	819	569	4,374	7,064	32.7	40.8
Sales and office occupations	21,461	6,971	698	1,268	5,005	14,491	35.3	40.5
Sales and related occupations	7,273	2,974	424	378	2,172	4,299	34.2	41.6
Office and administrative support occupations	14,188	3,997	274	890	2,833	10,191	35.9	40.1
Natural resources, construction, and maintenance occupations ¹	637	175	28	43	104	462	37.0	41.1
Construction and extraction occupations	167	58	12	10	37	109	35.5	40.8
Installation, maintenance, and repair occupations	253	35	-	17	17	218	39.6	40.9
Production, transportation, and material moving occupations	3,945	894	221	193	480	3,051	38.2	41.1
Production occupations	2,673	487	142	126	219	2,186	39.1	41.1
Transportation and material moving occupations	1,272	407	79	68	260	865	36.4	41.3

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Total, 16 years and over	4,739	4,292	6.1	5.5	3,761	3,500	5.5	5.1
Married, spouse present	1,674	1,334	3.6	2.9	1,236	1,085	3.5	3.0
Widowed, divorced, or separated	634	545	6.7	5.8	816	798	5.8	5.6
Never married	2,431	2,413	11.0	10.6	1,708	1,618	9.3	8.7
White, 16 years and over	3,451	3,260	5.3	5.0	2,668	2,394	4.9	4.3
Married, spouse present	1,321	1,042	3.3	2.6	1,013	840	3.3	2.8
Widowed, divorced, or separated	464	442	6.0	5.6	591	606	5.4	5.5
Never married	1,665	1,775	9.5	9.7	1,064	949	8.0	7.0
Black or African American, 16 years and over	919	742	12.0	9.8	823	835	9.2	9.5
Married, spouse present	200	179	5.8	5.1	125	144	4.6	5.2
Widowed, divorced, or separated	130	77	10.6	6.8	159	140	6.7	6.1
Never married	590	486	19.6	16.3	539	552	14.1	15.0
Asian, 16 years and over	182	147	5.5	4.4	131	115	4.7	4.1
Married, spouse present	92	66	4.4	3.0	67	56	4.0	3.2
Widowed, divorced, or separated	7	8	3.0	4.0	30	21	6.7	5.3
Never married	83	73	8.8	7.4	34	37	4.9	5.6
Hispanic or Latino, 16 years and over	771	706	6.9	6.1	607	511	8.1	6.6
Married, spouse present	311	219	5.2	3.6	214	175	5.8	4.9
Widowed, divorced, or separated	75	86	5.3	5.8	136	136	8.8	8.2
Never married	385	401	10.3	10.2	257	200	11.4	8.2
Total, 25 years and over	3,168	2,829	4.8	4.2	2,494	2,279	4.3	3.9
Married, spouse present	1,599	1,263	3.5	2.8	1,113	994	3.2	2.9
Widowed, divorced, or separated	620	618	6.7	5.6	781	743	5.6	5.4
Never married	949	1,048	7.8	8.2	601	543	6.3	5.7
White, 25 years and over	2,348	2,154	4.2	3.8	1,781	1,595	3.8	3.4
Married, spouse present	1,267	997	3.3	2.6	902	768	3.1	2.6
Widowed, divorced, or separated	451	419	5.9	5.5	564	561	5.2	5.2
Never married	630	738	6.8	7.4	315	266	5.0	4.1
Black or African American, 25 years and over	560	455	8.8	7.1	532	520	7.1	7.0
Married, spouse present	186	154	5.6	4.6	122	137	4.7	5.1
Widowed, divorced, or separated	130	74	10.8	6.5	155	138	6.7	6.1
Never married	245	226	13.2	12.1	254	245	10.0	10.1
Asian, 25 years and over	127	121	4.4	4.0	102	85	4.1	3.4
Married, spouse present	89	66	4.3	3.1	59	49	3.6	2.9
Widowed, divorced, or separated	7	8	3.0	4.2	30	18	6.9	4.8
Never married	31	47	5.3	7.1	12	18	3.1	4.4
Hispanic or Latino, 25 years and over	510	446	5.7	4.8	409	346	6.8	5.5
Married, spouse present	282	198	5.0	3.4	177	155	5.2	4.6
Widowed, divorced, or separated	67	78	5.1	5.6	136	122	9.1	7.8
Never married	161	159	8.0	8.2	96	68	8.5	5.4

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Total, 16 years and over ¹	8,500	7,792	5.8	5.3	6.1	5.5	5.5	5.1
Management, professional, and related occupations	1,475	1,378	3.0	2.8	3.3	3.1	2.6	2.4
Management, business, and financial operations occupations	612	620	3.0	3.0	2.9	3.0	3.1	3.0
Management occupations	417	418	2.8	2.8	2.6	3.0	3.0	2.4
Business and financial operations occupations	194	202	3.5	3.5	3.9	2.9	3.2	3.9
Professional and related occupations	864	758	3.0	2.6	3.8	3.2	2.4	2.2
Computer and mathematical occupations	169	136	5.3	4.5	6.0	4.6	3.2	4.2
Architecture and engineering occupations	126	65	4.6	2.3	4.1	2.1	8.0	3.1
Life, physical, and social science occupations	28	54	2.0	4.1	2.1	4.6	1.8	3.3
Community and social services occupations	59	51	2.5	2.2	1.8	2.4	3.0	2.1
Legal occupations	30	27	1.9	1.7	1.4	1.3	2.5	2.1
Education, training, and library occupations	201	135	2.5	1.6	2.9	1.8	2.3	1.5
Arts, design, entertainment, sports, and media occupations	144	179	5.0	6.4	6.2	7.4	3.7	5.3
Healthcare practitioner and technical occupations	108	113	1.6	1.7	2.0	1.5	1.5	1.7
Service occupations	1,583	1,465	6.5	6.0	6.5	6.1	6.5	5.9
Healthcare support occupations	130	141	4.4	4.6	4.1	5.3	4.4	4.5
Protective service occupations	156	84	5.6	3.2	5.4	3.4	6.2	2.5
Food preparation and serving related occupations	648	629	7.8	7.6	7.7	7.2	7.9	7.9
Building and grounds cleaning and maintenance occupations	392	386	6.9	6.9	6.7	7.1	7.3	6.5
Personal care and service occupations	257	225	5.7	4.7	4.7	4.9	6.0	4.7
Sales and office occupations	2,106	1,851	5.7	5.0	5.4	5.0	5.8	5.0
Sales and related occupations	1,009	835	6.0	5.0	4.7	4.0	7.4	6.1
Office and administrative support occupations	1,096	1,016	5.4	5.0	6.6	6.6	5.0	4.4
Natural resources, construction, and maintenance occupations	1,122	1,002	7.5	6.5	7.1	6.4	15.7	9.6
Farming, fishing, and forestry occupations	140	95	12.6	8.6	9.4	7.1	22.4	13.3
Construction and extraction occupations	722	697	8.3	7.8	8.1	7.7	17.0	8.4
Installation, maintenance, and repair occupations	260	210	5.0	4.0	4.9	3.8	6.4	6.9
Production, transportation, and material moving occupations	1,575	1,359	8.1	7.0	7.8	6.1	9.0	10.0
Production occupations	811	689	7.8	6.9	7.4	5.6	8.6	9.7
Transportation and material moving occupations	764	670	8.5	7.2	8.2	6.6	10.0	10.6
No previous work experience	618	706	—	—	—	—	—	—
16 to 19 years	432	465	—	—	—	—	—	—
20 to 24 years	107	128	—	—	—	—	—	—
25 years and over	79	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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Total, 16 years and over	8,500	7,792	5.8	5.3	6.1	5.5	5.5	5.1
Nonagricultural private wage and salary workers	7,000	6,234	6.2	5.5	6.4	5.5	5.9	5.5
Mining	40	22	7.5	4.3	8.0	4.7	4.6	—
Construction	715	665	8.4	7.4	8.6	7.5	6.8	6.0
Manufacturing	1,150	966	6.5	5.6	6.3	5.2	7.0	6.6
Durable goods	755	550	6.9	5.2	7.2	5.0	6.2	5.8
Nonmetallic mineral products	31	20	5.5	3.9	5.8	2.9	4.0	8.5
Primary and fabricated metal products	126	88	6.4	4.6	6.7	4.2	5.3	5.8
Machinery manufacturing	65	69	4.7	5.9	5.0	6.4	3.7	4.1
Computer and electronic products	128	86	7.5	5.1	7.9	5.5	6.8	4.2
Electrical equipment and appliances	48	47	9.0	9.4	5.3	5.6	16.7	16.1
Transportation equipment	146	114	6.1	4.8	6.3	4.7	5.5	5.1
Wood products	80	21	14.5	3.9	16.2	4.9	8.4	—
Furniture and fixtures	57	24	9.3	3.7	11.1	3.7	5.6	3.8
Miscellaneous manufacturing	76	81	6.2	6.7	6.7	6.8	5.4	6.7
Nondurable goods	395	416	5.9	6.2	4.8	5.4	7.9	7.5
Food manufacturing	106	93	6.5	5.2	5.2	5.0	9.2	5.5
Beverage and tobacco products	11	22	4.6	7.7	1.6	8.3	(¹)	6.0
Textile, apparel, and leather	83	97	7.6	9.4	5.0	5.5	9.6	12.3
Paper and printing	76	95	5.2	6.6	5.0	6.9	5.7	6.1
Petroleum and coal products	15	2	8.0	1.3	9.3	1.6	(¹)	—
Chemicals	50	59	3.6	4.7	3.6	5.1	3.6	4.1
Plastics and rubber products	54	48	7.9	6.5	5.5	4.0	13.2	12.1
Wholesale and retail trade	1,247	1,183	6.2	5.8	6.0	5.1	6.4	6.6
Wholesale trade	220	238	5.3	5.2	5.0	4.5	5.9	6.9
Retail trade	1,027	946	6.4	6.0	6.4	5.4	6.5	6.6
Transportation and utilities	260	230	4.9	4.4	5.0	4.1	4.4	5.7
Transportation and warehousing	221	200	5.1	4.5	5.3	4.4	4.3	5.1
Utilities	38	30	4.1	3.8	4.0	2.2	4.7	9.1
Information ²	251	190	6.9	5.7	6.0	5.5	8.0	6.0
Publishing, except Internet	45	41	5.4	5.0	2.8	6.2	8.2	3.4
Motion picture and sound recording industries	57	44	13.7	11.2	12.4	11.1	15.9	11.4
Broadcasting, except Internet	17	18	3.6	3.2	3.6	2.7	3.6	4.2
Telecommunications	122	73	7.9	5.5	7.2	4.6	8.7	6.9
Internet service providers and data processing services	8	4	3.1	2.8	4.1	4.2	2.0	—
Other information services	1	8	1.5	(¹)	—	—	(¹)	(¹)
Financial activities	320	302	3.6	3.3	4.0	3.2	3.2	3.4
Finance and insurance	234	217	3.6	3.3	4.0	3.5	3.3	3.1
Finance	184	152	4.4	3.5	4.7	4.2	4.2	3.1
Insurance	49	65	2.2	2.8	2.8	2.2	1.8	3.2
Real estate and rental and leasing	87	85	3.5	3.3	4.1	2.5	2.9	4.2
Real estate	60	56	3.0	2.8	3.7	2.2	2.3	3.4
Rental and leasing services	27	29	5.8	5.4	5.4	3.5	7.0	9.1
Professional and business services	1,105	819	8.4	6.5	7.8	6.3	9.2	6.8
Professional and technical services	444	295	6.0	4.0	5.6	3.8	6.5	4.3
Management, administrative, and waste services ²	662	524	11.5	10.0	10.4	9.4	13.0	10.8
Administrative and support services	647	488	12.0	9.9	11.1	9.2	13.3	10.9
Waste management and remediation services	14	36	4.1	12.6	3.4	12.0	6.3	(¹)
Education and health services	618	570	3.5	3.2	4.1	3.2	3.3	3.2
Educational services	170	114	5.3	3.4	6.3	3.9	4.8	3.2
Health care and social assistance	448	456	3.1	3.1	3.4	2.9	3.0	3.2
Hospitals	86	115	1.7	2.3	2.1	3.6	1.6	1.9
Health services, except hospitals	235	234	3.2	3.1	3.1	1.4	3.2	3.5
Social assistance	127	108	6.2	5.3	8.4	7.4	5.7	4.8

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Leisure and hospitality	955	977	7.9	8.1	7.2	7.7	8.6	8.6
Arts, entertainment, and recreation	124	125	5.9	6.3	4.5	6.7	7.4	5.9
Accommodation and food services	831	851	8.4	8.5	7.8	7.9	8.8	9.0
Accommodation	132	111	7.8	7.0	6.8	6.3	8.4	7.6
Food services and drinking places	699	741	8.5	8.8	8.0	8.1	8.9	9.3
Other services	339	310	5.7	5.1	5.2	5.3	6.2	4.9
Other services, except private households	246	260	4.8	4.9	4.7	5.2	5.0	4.5
Repair and maintenance	96	95	5.9	5.5	5.6	5.2	8.5	7.9
Personal and laundry services	85	89	5.3	5.3	3.8	6.3	5.9	5.0
Membership associations and organizations	65	76	3.5	3.9	3.7	4.5	3.3	3.4
Private households	93	49	11.3	6.7	(¹)	(¹)	9.9	6.4
Agricultural and related private wage and salary workers	133	99	10.2	7.4	9.7	7.4	11.5	7.3
Government workers	478	468	2.4	2.3	2.6	2.9	2.2	1.9
Self-employed and unpaid family workers	271	287	2.6	2.7	2.5	3.1	2.8	1.9
No previous work experience	618	706	—	—	—	—	—	—

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
NUMBER OF UNEMPLOYED								
Total unemployed	8,500	7,792	4,072	3,659	3,170	2,935	1,257	1,198
Job losers and persons who completed temporary jobs	4,589	3,778	2,791	2,268	1,631	1,387	166	123
On temporary layoff	944	715	534	452	347	225	63	39
Not on temporary layoff	3,645	3,062	2,257	1,816	1,284	1,162	104	84
Permanent job losers	2,829	2,354	1,726	1,355	1,039	935	64	64
Persons who completed temporary jobs	816	709	531	461	245	227	40	20
Job leavers	706	772	317	388	306	324	82	60
Reentrants	2,587	2,537	889	888	1,121	1,098	577	551
New entrants	618	706	75	115	112	126	432	465
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	54.0	48.5	68.5	62.0	51.4	47.3	13.2	10.2
On temporary layoff	11.1	9.2	13.1	12.3	10.9	7.7	5.0	3.2
Not on temporary layoff	42.9	39.3	55.4	49.6	40.5	39.6	8.2	7.0
Job leavers	8.3	9.9	7.8	10.6	9.7	11.0	6.5	5.0
Reentrants	30.4	32.6	21.8	24.3	35.4	37.4	45.9	46.0
New entrants	7.3	9.1	1.8	3.1	3.5	4.3	34.3	38.8
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	3.1	2.6	3.8	3.0	2.5	2.1	2.4	1.8
Job leavers	.5	.5	.4	.5	.5	.5	1.2	.9
Reentrants	1.8	1.7	1.2	1.2	1.7	1.7	8.3	8.0
New entrants	.4	.5	.1	.2	.2	.2	6.2	6.7

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
NUMBER OF UNEMPLOYED								
Total unemployed	6,119	5,654	1,742	1,577	313	262	1,378	1,217
Job losers and persons who completed temporary jobs	3,407	2,787	838	719	175	157	792	570
On temporary layoff	747	561	138	114	32	18	158	130
Not on temporary layoff	2,660	2,227	700	605	143	138	634	439
Permanent job losers	2,116	1,769	503	408	107	109	447	272
Persons who completed temporary jobs	544	457	197	196	36	29	187	168
Job leavers	517	594	124	133	38	14	56	107
Reentrants	1,769	1,796	659	558	60	53	408	401
New entrants	425	476	122	167	40	39	123	138
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	55.7	49.3	48.1	45.6	56.1	59.7	57.5	46.8
On temporary layoff	12.2	9.9	7.9	7.2	10.4	7.0	11.4	10.7
Not on temporary layoff	43.5	39.4	40.2	38.3	45.7	52.7	46.0	36.1
Job leavers	8.5	10.5	7.1	8.4	12.1	5.2	4.1	8.8
Reentrants	28.9	31.8	37.8	35.4	19.1	20.3	29.6	33.0
New entrants	7.0	8.4	7.0	10.6	12.8	14.8	8.9	11.4
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.8	2.3	5.1	4.4	2.9	2.5	4.2	3.0
Job leavers	.4	.5	.7	.8	.6	.2	.3	.6
Reentrants	1.5	1.5	4.0	3.4	1.0	.9	2.2	2.1
New entrants	.4	.4	.7	1.0	.7	.6	.7	.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.

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

(Percent distribution)

Reason, sex, and age	May 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	7,792	100.0	34.9	24.9	40.2	17.4	22.8
Job losers and persons who completed temporary jobs	3,778	100.0	32.1	24.2	43.6	19.0	24.7
On temporary layoff	715	100.0	57.5	20.5	22.0	11.0	10.9
Not on temporary layoff	3,062	100.0	26.2	25.1	48.7	20.8	27.9
Permanent job losers	2,354	100.0	25.2	23.2	51.6	21.9	29.7
Persons who completed temporary jobs	709	100.0	29.5	31.4	39.1	17.0	22.0
Job leavers	772	100.0	38.1	26.8	35.1	19.7	15.4
Reentrants	2,537	100.0	36.0	25.5	38.5	14.7	23.7
New entrants	706	100.0	41.9	24.2	33.9	16.3	17.6
Men, 20 years and over	3,659	100.0	31.5	22.8	45.7	18.3	27.5
Job losers and persons who completed temporary jobs	2,268	100.0	29.3	24.0	46.7	19.6	27.1
On temporary layoff	452	100.0	55.4	21.0	23.6	11.1	12.6
Not on temporary layoff	1,816	100.0	22.8	24.7	52.4	21.7	30.7
Permanent job losers	1,355	100.0	22.3	23.4	54.3	21.9	32.4
Persons who completed temporary jobs	461	100.0	24.6	28.5	46.9	21.1	25.8
Job leavers	388	100.0	39.1	23.4	37.4	19.7	17.7
Reentrants	888	100.0	32.7	19.8	47.5	14.9	32.7
New entrants	115	100.0	39.2	19.2	41.6	14.3	27.3
Women, 20 years and over	2,935	100.0	33.7	26.7	39.6	17.8	21.8
Job losers and persons who completed temporary jobs	1,387	100.0	33.8	24.7	41.5	19.1	22.4
On temporary layoff	225	100.0	57.7	21.7	20.7	12.3	8.3
Not on temporary layoff	1,162	100.0	29.1	25.3	45.5	20.4	25.1
Permanent job losers	935	100.0	27.1	22.6	50.2	22.9	27.3
Persons who completed temporary jobs	227	100.0	37.4	36.3	26.3	10.3	16.0
Job leavers	324	100.0	34.9	29.5	35.6	20.7	14.9
Reentrants	1,098	100.0	33.7	28.1	38.2	15.7	22.5
New entrants	126	100.0	29.7	29.8	40.6	14.3	26.2
Both sexes, 16 to 19 years	1,198	100.0	48.1	26.9	24.9	13.8	11.1
Job losers and persons who completed temporary jobs	123	100.0	65.4	23.5	11.2	5.5	5.7
On temporary layoff	39	100.0	82.2	7.7	10.1	3.2	6.8
Not on temporary layoff	84	100.0	57.6	30.7	11.7	6.5	5.2
Permanent job losers	64	100.0	(1)	(1)	(1)	(1)	(1)
Persons who completed temporary jobs	20	100.0	(1)	(1)	(1)	(1)	(1)
Job leavers	60	100.0	(1)	(1)	(1)	(1)	(1)
Reentrants	551	100.0	46.1	29.4	24.4	12.6	11.8
New entrants	465	100.0	45.9	23.9	30.1	17.3	12.9

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Total, 16 years and over	8,500	7,792	100.0	100.0	7,225	6,604	100.0	100.0
Less than 5 weeks	2,974	2,718	35.0	34.9	2,349	2,147	32.5	32.5
5 to 14 weeks	2,155	1,940	25.4	24.9	1,846	1,617	25.5	24.5
15 to 26 weeks	1,421	1,320	16.7	16.9	1,208	1,084	16.7	16.4
27 weeks and over	734	620	8.6	8.0	638	533	8.8	8.1
15 weeks and over	3,371	3,135	39.7	40.2	3,030	2,840	41.9	43.0
15 to 26 weeks	1,467	1,357	17.3	17.4	1,295	1,201	17.9	18.2
27 weeks and over	1,905	1,777	22.4	22.8	1,735	1,639	24.0	24.8
27 to 51 weeks	865	676	10.2	8.7	790	602	10.9	9.1
52 weeks and over	1,040	1,101	12.2	14.1	945	1,037	13.1	15.7
Average (mean) duration, in weeks	19.6	20.3	—	—	20.6	21.7	—	—
Median duration, in weeks	10.0	9.9	—	—	10.8	11.0	—	—

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	May 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	7,792	2,718	1,940	3,135	1,357	1,777	20.3	9.9
16 to 19 years	1,198	576	323	299	165	133	12.3	5.1
20 to 24 years	1,486	659	394	433	184	248	15.1	6.8
25 to 34 years	1,678	544	430	704	342	362	20.3	10.8
35 to 44 years	1,406	380	348	678	290	389	23.8	13.7
45 to 54 years	1,199	323	272	604	215	389	27.0	14.7
55 to 64 years	683	193	132	357	142	216	26.5	16.0
65 years and over	143	42	41	60	20	40	24.4	10.3
Men, 16 years and over	4,292	1,450	991	1,851	771	1,080	21.7	10.8
16 to 19 years	633	298	158	177	101	76	12.7	5.5
20 to 24 years	830	351	189	290	112	178	18.0	8.1
25 to 34 years	975	314	233	428	192	236	21.7	11.5
35 to 44 years	749	195	183	371	173	198	23.4	14.3
45 to 54 years	631	170	150	311	102	209	26.3	14.0
55 to 64 years	393	102	56	236	76	159	31.7	22.2
65 years and over	81	19	23	39	14	25	28.1	13.6
Women, 16 years and over	3,500	1,268	949	1,284	587	697	18.7	9.1
16 to 19 years	565	279	165	122	64	58	11.8	4.7
20 to 24 years	656	308	205	143	72	70	11.4	5.5
25 to 34 years	703	230	197	276	150	127	18.3	10.2
35 to 44 years	657	184	165	307	117	190	24.2	12.8
45 to 54 years	568	153	123	293	113	180	27.7	15.3
55 to 64 years	289	91	77	122	65	57	19.5	12.1
65 years and over	62	23	18	21	6	15	(¹)	(¹)
Race and Hispanic or Latino ethnicity								
White, 16 years and over	5,654	2,079	1,382	2,193	930	1,263	19.6	9.4
Men	3,260	1,166	748	1,346	564	782	20.8	10.0
Women	2,394	913	634	847	366	480	18.1	8.7
Black or African American, 16 years and over	1,577	467	395	715	334	382	22.6	12.2
Men	742	189	186	367	155	212	25.0	14.2
Women	835	278	209	349	179	170	20.5	10.1
Asian, 16 years and over	262	76	86	100	41	59	20.7	9.6
Men	147	52	36	59	18	41	21.6	9.5
Women	115	24	50	41	23	18	19.6	9.8
Hispanic or Latino ethnicity, 16 years and over	1,217	472	271	473	207	266	21.0	9.2
Men	706	256	139	311	153	158	20.7	10.9
Women	511	216	132	162	54	108	21.3	7.4
Marital status								
Men, 16 years and over:								
Married, spouse present	1,334	366	311	658	277	380	23.4	14.1
Widowed, divorced, or separated	545	186	127	231	100	131	23.0	11.1
Never married	2,413	898	553	962	393	569	20.4	9.4
Women, 16 years and over:								
Married, spouse present	1,085	345	286	454	186	267	22.0	10.9
Widowed, divorced, or separated	798	255	209	334	158	175	20.2	10.4
Never married	1,618	667	454	496	242	254	15.7	7.2

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

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.

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

Occupation and industry	May 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		
OCCUPATION								
Management, professional, and related occupations	1,378	428	296	654	244	410	23.9	13.0
Management, business, and financial operations occupations	620	160	129	331	121	210	27.1	16.2
Professional and related occupations	758	268	167	323	123	200	21.3	10.2
Service occupations	1,465	565	342	558	249	309	19.4	8.3
Sales and office occupations	1,851	646	511	694	338	356	18.2	9.5
Sales and related occupations	835	298	240	297	155	142	16.2	9.4
Office and administrative support occupations	1,016	348	272	397	183	214	19.9	9.5
Natural resources, construction, and maintenance occupations	1,002	351	250	401	154	247	20.2	10.1
Farming, fishing, and forestry occupations	95	44	25	27	9	18	12.6	5.9
Construction and extraction occupations	697	250	179	268	109	158	20.0	9.5
Installation, maintenance, and repair occupations	210	57	46	107	37	71	24.2	15.3
Production, transportation, and material moving occupations ..	1,359	420	359	580	249	332	22.5	11.7
Production occupations	689	199	183	308	136	172	23.6	12.2
Transportation and material moving occupations	670	221	176	272	113	159	21.4	11.3
INDUSTRY ¹								
Agriculture and related industries	99	53	21	25	4	21	13.5	4.3
Mining	22	11	3	7	—	7	(²)	(²)
Construction	679	263	183	233	97	136	17.3	8.5
Manufacturing	967	235	213	519	197	322	28.2	17.0
Durable goods	551	121	118	312	100	211	31.3	19.6
Nondurable goods	416	114	95	207	97	111	24.0	14.4
Wholesale and retail trade	1,188	411	327	450	214	236	17.9	9.6
Transportation and utilities	260	62	65	134	48	86	24.6	15.3
Information	190	73	33	83	33	51	25.0	10.0
Financial activities	311	86	108	118	47	71	21.7	11.2
Professional and business services	840	275	218	346	164	182	20.1	11.5
Education and health services	745	293	140	312	132	180	21.3	9.0
Leisure and hospitality	1,021	412	280	329	176	153	15.3	7.4
Other services	310	119	63	128	39	89	20.7	8.2
Public administration	137	18	45	74	22	52	34.8	17.0
No previous work experience	706	296	171	239	115	124	17.5	7.7

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			
	May 2003	May 2004	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
Total not in the labor force	74,701	76,308	13,976	14,463	20,985	21,343	39,741	40,502	28,367	29,123	46,334	47,185
Do not want a job now ¹	69,220	70,937	11,475	12,148	18,899	19,152	38,845	39,637	25,797	26,662	43,422	44,275
Want a job ¹	5,482	5,371	2,501	2,315	2,086	2,191	895	865	2,570	2,462	2,911	2,909
Did not search for work in previous year	3,055	2,951	1,311	1,222	1,134	1,136	610	594	1,354	1,302	1,701	1,649
Searched for work in previous year ²	2,427	2,420	1,190	1,093	951	1,055	285	271	1,216	1,160	1,210	1,260
Not available to work now	998	887	689	595	262	258	47	34	461	374	537	513
Available to work now	1,428	1,533	501	499	689	798	238	237	755	786	673	747
Reason not currently looking:												
Discouragement over job prospects ³	482	476	102	150	297	243	83	83	310	307	172	169
Reasons other than discouragement	946	1,058	399	348	392	555	155	155	446	479	501	579
Family responsibilities	119	156	20	26	61	106	37	25	17	35	102	121
In school or training	270	217	223	181	45	36	2	—	144	105	126	112
Ill health or disability	97	129	13	12	63	81	21	36	54	51	43	78
Other ⁴	461	556	143	129	223	332	95	94	231	289	229	267

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	
	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004	May 2003	May 2004
AGE												
Total, 16 years and over ²	7,338	7,258	5.3	5.2	3,841	3,653	5.3	4.9	3,498	3,605	5.4	5.6
16 to 19 years	220	273	3.8	4.8	107	103	3.8	3.7	113	170	3.9	5.8
20 years and over	7,118	6,985	5.4	5.2	3,734	3,550	5.3	5.0	3,384	3,435	5.5	5.6
20 to 24 years	822	736	6.2	5.4	395	324	5.6	4.6	427	412	6.8	6.4
25 years and over	6,296	6,250	5.3	5.2	3,338	3,226	5.3	5.0	2,957	3,024	5.4	5.5
25 to 54 years	5,345	5,235	5.5	5.4	2,844	2,691	5.5	5.1	2,501	2,544	5.5	5.6
55 years and over	951	1,014	4.5	4.6	494	535	4.4	4.6	456	480	4.6	4.6
55 to 64 years	815	841	4.9	4.9	413	446	4.8	4.9	403	394	5.1	4.9
65 years and over	136	173	2.9	3.6	82	88	3.1	3.4	54	85	2.6	3.9
RACE AND HISPANIC OR LATINO ETHNICITY												
White	6,226	6,108	5.5	5.3	3,279	3,071	5.3	4.9	2,946	3,038	5.6	5.8
Black or African American	638	755	4.3	5.1	317	384	4.7	5.6	321	371	4.0	4.7
Asian	240	221	4.2	3.7	117	113	3.8	3.5	123	108	4.6	4.0
Hispanic or Latino ethnicity	585	617	3.4	3.4	335	353	3.2	3.3	250	263	3.6	3.7
MARITAL STATUS												
Married, spouse present	4,074	4,020	5.2	5.1	2,487	2,338	5.6	5.2	1,587	1,682	4.6	4.9
Widowed, divorced, or separated	1,292	1,183	5.8	5.3	443	392	5.0	4.4	849	791	6.4	5.9
Never married	1,973	2,055	5.4	5.5	911	923	4.6	4.5	1,062	1,133	6.4	6.7
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time	3,932	3,859	—	—	2,325	2,110	—	—	1,606	1,749	—	—
Primary and secondary jobs both part time	1,630	1,649	—	—	533	513	—	—	1,097	1,136	—	—
Primary and secondary jobs both full time	269	251	—	—	192	151	—	—	77	101	—	—
Hours vary on primary or secondary job	1,464	1,483	—	—	772	872	—	—	692	611	—	—

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:															
May	129,873	108,332	21,859	570	6,715	14,574	108,014	25,302	3,203	7,987	15,943	16,564	12,078	5,396	21,541
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 ^P	130,976	109,402	21,830	585	6,872	14,373	109,146	25,453	3,173	8,016	16,367	16,852	12,313	5,398	21,574
May ^P	131,224	109,677	21,902	588	6,909	14,405	109,322	25,491	3,176	8,031	16,431	16,896	12,353	5,397	21,547

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	38.1	3.41	129.92
1967	37.9	2.85	108.02	40.3	2.87	115.66	43.9	3.14	137.85	38.1	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	38.4	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:												
May	33.6	15.27	513.07	39.8	16.72	665.46	44.0	17.39	765.16	38.8	18.86	731.77
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	38.3	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 ¹	33.5	15.59	522.27	39.7	17.08	678.08	43.8	18.13	794.09	37.7	19.15	721.96
May ²	34.0	15.64	531.76	40.4	17.08	690.03	44.5	18.03	802.34	38.7	19.13	740.33

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:												
May	40.2	15.64	14.90	628.73	40.6	16.35	15.56	663.81	39.5	14.54	13.87	574.33
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 ^P	40.6	16.06	15.23	652.04	41.1	16.72	15.83	687.19	39.7	15.01	14.27	595.90
May ^P	41.1	16.02	15.17	658.42	41.6	16.67	15.76	693.47	40.2	14.98	14.22	602.20

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:												
May	32.2	14.88	479.14	33.5	14.29	478.72	36.0	20.92	753.12	35.3	17.00	600.10
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	32.2	15.20	489.44	33.2	14.64	486.05	36.0	21.26	765.36	35.3	17.43	615.28
May	32.6	15.25	497.15	33.7	14.64	493.37	36.5	21.36	779.64	36.2	17.64	638.57

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:												
May	34.1	17.15	584.82	32.1	15.51	497.87	25.5	8.74	222.87	31.2	13.82	431.18
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 ^p	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	34.7	17.45	605.52	32.6	16.02	522.25	25.8	8.87	228.85	31.3	13.93	436.01

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Total nonfarm	129,873	129,859	129,814	129,789	129,856	129,944	130,027	130,035	130,194	130,277	130,630	130,976	131,224
Total private	108,332	108,292	108,253	108,209	108,317	108,384	108,483	108,491	108,667	108,738	109,077	109,402	109,677
Goods-producing	21,859	21,805	21,744	21,712	21,697	21,674	21,686	21,668	21,696	21,684	21,778	21,830	21,902
Natural resources and mining	570	573	571	569	568	569	571	570	570	572	581	585	588
Logging	68.7	69.7	68.2	67.5	67.4	67.9	67.6	65.9	65.1	64.2	65.9	66.5	65.1
Mining	501.6	503.2	502.7	501.3	500.8	501.5	503.4	504.3	505.1	508.1	514.9	518.6	523.0
Oil and gas extraction	122.9	123.7	123.5	123.2	123.6	124.1	123.9	124.6	126.9	128.9	130.0	131.2	131.9
Mining, except oil and gas ¹	202.6	203.3	204.3	203.6	201.6	202.1	202.4	202.0	200.0	200.6	202.8	204.4	205.9
Coal mining	70.6	70.9	71.6	70.7	69.2	69.6	69.5	69.8	69.6	70.2	70.6	71.5	71.9
Support activities for mining	176.1	176.2	174.9	175.0	175.6	175.3	177.1	177.7	178.2	178.6	182.1	183.0	185.2
Construction	6,715	6,718	6,721	6,739	6,754	6,754	6,771	6,774	6,812	6,791	6,853	6,872	6,909
Construction of buildings	1,578.5	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	1,611.4	1,622.4
Heavy and civil engineering construction	905.2	907.3	910.6	913.9	915.2	910.8	918.8	920.7	928.0	924.0	926.8	927.4	928.2
Specialty trade contractors	4,230.8	4,238.8	4,244.1	4,255.5	4,269.9	4,263.7	4,268.6	4,268.4	4,290.2	4,276.5	4,318.9	4,333.6	4,358.4
Manufacturing	14,574	14,514	14,452	14,404	14,375	14,351	14,344	14,324	14,314	14,321	14,344	14,373	14,405
Durable goods	8,993	8,958	8,908	8,886	8,867	8,854	8,874	8,868	8,869	8,882	8,899	8,927	8,953
Wood products	536.1	533.3	532.4	528.9	531.8	533.4	536.3	536.6	536.3	538.4	539.7	539.6	544.3
Nonmetallic mineral products	494.8	494.8	490.8	490.2	488.0	486.6	489.7	487.5	492.7	490.5	493.2	498.3	502.3
Primary metals	481.3	475.8	472.1	470.6	466.3	463.4	464.1	464.6	462.2	462.4	462.0	462.3	464.1
Fabricated metal products	1,480.6	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	1,489.0	1,497.7
Machinery	1,155.2	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	1,151.1	1,151.5
Computer and electronic products ¹	1,366.4	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	1,341.2	1,347.7
Computer and peripheral equipment	228.4	227.3	224.0	222.5	221.9	219.3	219.1	217.8	219.4	219.0	218.6	218.4	218.4
Communications equipment	157.4	156.5	155.8	155.0	154.1	153.9	154.4	153.0	154.8	154.8	155.0	154.9	155.3
Semiconductors and electronic components	464.3	461.5	457.9	456.2	453.3	449.4	451.2	451.3	450.2	451.4	452.1	453.9	457.1
Electronic instruments	429.0	426.9	424.7	425.2	425.2	425.1	425.2	425.3	423.7	423.3	426.8	428.1	430.9
Electrical equipment and appliances	461.0	459.7	457.7	453.8	452.1	450.8	450.9	451.2	449.8	448.6	446.8	446.7	447.1
Transportation equipment	1,780.1	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	1,769.1	1,768.7
Furniture and related products	572.5	571.1	572.6	568.7	568.0	568.2	568.9	569.3	571.3	571.2	573.4	576.2	574.9
Miscellaneous manufacturing	665.2	664.3	660.2	657.9	655.9	655.2	652.7	651.9	652.0	653.0	653.0	653.9	655.1
Nondurable goods	5,581	5,556	5,544	5,518	5,508	5,497	5,470	5,456	5,445	5,439	5,445	5,446	5,452
Food manufacturing	1,517.2	1,517.8	1,522.1	1,523.6	1,526.0	1,528.2	1,508.3	1,506.3	1,500.7	1,502.4	1,504.5	1,505.8	1,508.4
Beverages and tobacco products	201.0	200.4	200.7	201.0	200.2	201.0	198.3	198.3	197.7	195.9	197.2	197.0	196.5
Textile mills	265.6	262.9	256.9	251.8	250.2	247.0	245.1	241.0	239.2	237.3	237.1	235.9	235.8
Textile product mills	182.7	181.6	178.7	170.7	173.7	172.6	175.2	174.3	176.9	176.6	179.7	181.2	182.9
Apparel	318.5	313.2	307.5	304.0	299.8	299.7	297.7	297.7	296.1	297.1	294.3	293.0	290.8
Leather and allied products	45.7	44.2	44.9	44.3	44.2	43.7	44.1	44.3	44.6	44.8	44.8	44.7	44.7
Paper and paper products	520.9	519.2	516.3	515.1	513.8	513.3	511.7	510.3	509.8	508.0	508.8	508.2	509.0
Printing and related support activities	683.8	682.2	681.1	678.8	676.2	673.3	673.1	670.1	667.6	665.0	664.4	663.3	665.2
Petroleum and coal products	115.5	114.8	114.6	113.8	112.9	112.6	112.0	112.4	114.3	112.9	113.1	112.6	113.5
Chemicals	912.0	907.9	908.2	905.4	902.7	899.1	897.6	895.9	893.7	894.7	894.9	896.1	894.3
Plastics and rubber products	818.0	811.8	813.1	808.8	808.4	806.3	806.5	805.8	804.8	803.9	806.3	808.5	811.1
Service-providing	108,014	108,054	108,070	108,077	108,159	108,270	108,341	108,367	108,498	108,593	108,852	109,146	109,322
Private service-providing	86,473	86,487	86,509	86,497	86,620	86,710	86,797	86,823	86,971	87,054	87,299	87,572	87,775
Trade, transportation, and utilities	25,302	25,266	25,225	25,225	25,252	25,272	25,261	25,211	25,312	25,331	25,415	25,453	25,491
Wholesale trade	5,618.4	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	5,633.8	5,636.9
Durable goods	2,953.4	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	2,968.2	2,968.4
Nondurable goods	2,009.7	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	1,997.7	1,998.4
Electronic markets and agents and brokers	655.3	655.1	652.7	651.9	651.7	651.7	659.6	660.8	662.8	663.9	664.8	667.9	670.1

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Retail trade	14,917.4	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	15,041.0	15,059.8
Motor vehicle and parts dealers ¹	1,880.1	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	1,911.3	1,911.9
Automobile dealers	1,252.4	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	1,264.3	1,262.6
Furniture and home furnishings stores	541.2	543.1	540.1	538.0	539.7	540.2	544.8	547.2	546.4	544.5	544.8	545.4	547.0
Electronics and appliance stores	512.2	511.3	507.2	507.4	506.7	506.5	512.8	511.9	509.3	508.2	511.7	514.3	513.8
Building material and garden supply stores	1,182.1	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	1,254.0	1,258.9
Food and beverage stores	2,856.5	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	2,838.6	2,844.7
Health and personal care stores	940.3	943.2	941.4	941.0	943.1	948.3	951.6	952.6	954.1	954.9	958.2	958.3	959.4
Gasoline stations	883.8	882.6	877.9	881.4	877.9	873.8	875.2	871.1	875.1	871.8	873.0	872.6	872.2
Clothing and clothing accessories stores	1,296.6	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	1,328.1	1,334.1
Sporting goods, hobby, book, and music stores	648.0	644.8	644.1	642.5	642.8	642.0	641.3	633.2	635.9	636.8	636.5	635.1	634.9
General merchandise stores ¹	2,811.8	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	2,830.6	2,829.3
Department stores	1,613.5	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	1,608.9	1,609.1
Miscellaneous store retailers	936.3	934.7	934.0	931.9	931.7	933.5	930.9	924.4	929.6	924.6	926.9	925.6	924.4
Nonstore retailers	428.5	427.6	429.8	427.9	426.8	425.9	417.3	424.1	424.3	424.8	426.4	427.1	429.2
Transportation and warehousing	4,185.8	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	4,211.3
Air transportation	532.6	523.0	513.8	512.4	511.8	506.1	511.5	512.9	510.2	511.6	512.9	513.6	513.9
Rail transportation	215.2	216.0	216.1	213.8	215.6	215.2	215.5	215.5	215.4	215.7	216.0	216.2	216.7
Water transportation	53.4	53.1	53.1	52.9	51.5	52.2	50.9	50.0	50.6	48.8	49.2	50.4	50.7
Truck transportation	1,322.0	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	1,351.2	1,352.4
Transit and ground passenger transportation	381.1	378.3	372.8	371.2	380.7	389.2	385.7	385.0	382.3	380.1	380.5	372.6	382.0
Pipeline transportation	40.8	40.4	40.1	39.5	39.3	39.0	38.7	38.8	38.3	38.2	38.1	38.2	38.5
Scenic and sightseeing transportation	28.5	29.1	29.1	28.9	28.9	29.0	28.7	29.4	28.7	29.7	31.4	32.0	32.4
Support activities for transportation	520.7	517.1	513.4	512.2	515.4	514.3	512.4	511.6	514.1	515.5	518.5	518.9	519.3
Couriers and messengers	569.0	569.4	569.5	566.7	566.5	565.0	564.7	559.0	566.9	567.7	572.1	569.9	572.6
Warehousing and storage	522.5	520.6	521.4	521.2	522.4	523.6	524.2	516.1	525.8	524.4	531.9	533.5	532.8
Utilities	580.7	577.8	578.1	578.8	578.9	579.2	578.9	579.3	580.2	580.0	581.2	581.9	582.8
Information	3,203	3,194	3,188	3,174	3,175	3,166	3,172	3,175	3,163	3,169	3,169	3,173	3,176
Publishing industries, except Internet	928.8	926.4	922.7	922.0	919.3	918.0	918.4	917.4	914.0	915.1	915.3	915.1	913.7
Motion picture and sound recording industries	374.8	374.2	376.6	369.9	375.4	373.4	382.7	385.2	379.7	382.7	381.2	385.9	392.6
Broadcasting, except Internet	326.7	326.3	326.5	325.5	327.6	326.0	327.0	329.5	329.7	331.8	333.0	333.3	335.3
Internet publishing and broadcasting	29.1	29.5	30.1	30.0	30.1	29.9	30.4	30.4	30.8	31.9	31.8	32.4	32.8
Telecommunications	1,088.3	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	1,052.9	1,047.5
ISPs, search portals, and data processing	407.9	408.0	409.5	407.6	405.4	404.8	402.6	402.6	400.1	401.1	403.7	404.1	405.1
Other information services	47.8	47.5	47.3	47.8	48.0	48.3	48.2	48.2	47.8	48.0	48.6	49.5	49.4
Financial activities	7,987	7,988	7,995	7,996	8,004	7,990	7,985	7,981	7,981	7,989	8,003	8,016	8,031
Finance and insurance	5,934.8	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	5,940.4	5,945.8
Monetary authorities - central bank	22.8	22.7	22.7	22.6	22.6	22.5	22.5	22.5	22.4	22.4	22.3	22.2	21.5
Credit intermediation and related activities ¹	2,796.9	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	2,799.3	2,802.0
Depository credit intermediation ¹	1,752.0	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	1,763.6	1,765.0
Commercial banking	1,281.7	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	1,285.8	1,286.7
Securities, commodity contracts, investments	761.1	760.7	760.4	758.7	761.7	762.0	769.1	771.9	773.8	778.2	780.8	779.8	782.7
Insurance carriers and related activities	2,271.7	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	2,260.4	2,261.7
Funds, trusts, and other financial vehicles	82.3	81.5	81.4	80.8	81.3	80.0	79.6	80.7	79.8	79.5	79.0	78.7	77.9
Real estate and rental and leasing	2,051.9	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	2,075.4	2,084.7
Real estate	1,383.0	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	1,412.7	1,421.1

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Financial activities—Continued													
Rental and leasing services	640.4	642.8	643.9	643.4	639.8	639.9	639.0	638.3	636.0	634.2	634.1	633.5	634.5
Lessors of nonfinancial intangible assets	28.5	28.6	28.6	28.3	29.3	29.7	29.2	30.0	29.9	30.1	29.6	29.2	29.1
Professional and business services	15,943	15,967	16,021	15,993	16,051	16,070	16,114	16,159	16,172	16,196	16,237	16,367	16,431
Professional and technical services ¹	6,616.7	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	6,695.7	6,695.2
Legal services	1,136.9	1,137.4	1,135.0	1,133.3	1,136.6	1,140.4	1,142.9	1,140.5	1,138.7	1,139.2	1,138.4	1,140.8	1,141.4
Accounting and bookkeeping services	808.8	802.0	800.7	800.7	802.5	801.5	810.6	826.6	815.2	813.3	812.8	813.7	796.6
Architectural and engineering services	1,225.1	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	1,252.4	1,255.5
Computer systems design and related services	1,115.1	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	1,102.9	1,107.4
Management and technical consulting services	743.2	741.6	742.5	744.2	749.3	755.6	760.6	764.0	765.4	767.9	774.0	781.7	787.2
Management of companies and enterprises	1,677.5	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	1,679.8	1,682.8
Administrative and waste services	7,648.7	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	7,991.8	8,053.3
Administrative and support services ¹	7,325.9	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	7,667.0	7,730.1
Employment services ¹	3,276.1	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	3,562.2	3,602.8
Temporary help services	2,199.7	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	2,426.9	2,458.2
Business support services	748.3	747.8	744.2	748.7	753.2	753.5	746.7	745.1	739.0	739.8	746.0	747.9	753.0
Services to buildings and dwellings	1,628.8	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	1,673.5	1,681.7
Waste management and remediation services	322.8	321.1	328.2	321.1	321.5	320.3	320.8	322.9	321.0	322.8	323.3	324.8	323.2
Education and health services	16,564	16,576	16,568	16,591	16,622	16,678	16,705	16,731	16,746	16,764	16,813	16,852	16,896
Educational services	2,692.0	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	2,741.7	2,749.5
Health care and social assistance	13,872.3	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	14,110.6	14,146.6
Ambulatory health care services ¹	4,763.2	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	4,884.7	4,899.4
Offices of physicians	1,996.3	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	2,047.3	2,051.5
Outpatient care centers	422.8	425.0	422.8	423.5	422.9	423.3	426.4	425.0	427.8	431.1	430.3	432.9	435.9
Home health care services	725.2	729.7	732.0	733.7	732.8	737.7	735.7	739.9	740.2	741.5	743.8	748.1	751.6
Hospitals	4,249.7	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	4,304.6	4,313.7
Nursing and residential care facilities ¹	2,784.6	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	2,803.1	2,806.7
Nursing care facilities	1,583.9	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	1,585.6
Social assistance ¹	2,074.8	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	2,118.2	2,126.8
Child day care services	758.2	756.5	761.1	764.5	765.8	771.6	766.3	770.0	766.3	772.2	773.7	773.3	774.7
Leisure and hospitality	12,078	12,097	12,118	12,117	12,126	12,147	12,178	12,192	12,218	12,229	12,271	12,313	12,353
Arts, entertainment, and recreation	1,794.3	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	1,798.0	1,804.0
Performing arts and spectator sports	370.9	366.6	366.2	366.7	372.0	369.6	371.7	368.8	369.4	366.5	364.6	364.0	362.4
Museums, historical sites, zoos, and parks	114.3	114.3	114.6	114.5	113.4	114.2	113.3	113.1	113.4	113.7	114.2	115.3	116.3
Amusements, gambling, and recreation	1,309.1	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	1,318.7	1,325.3
Accommodations and food services	10,283.8	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	10,515.4	10,548.8
Accommodations	1,751.1	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	1,757.3	1,757.3
Food services and drinking places	8,532.7	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	8,758.1	8,791.5
Other services	5,396	5,399	5,394	5,396	5,390	5,387	5,382	5,374	5,379	5,376	5,391	5,398	5,397
Repair and maintenance	1,235.2	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	1,238.5	1,238.2
Personal and laundry services	1,259.9	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	1,258.2	1,260.9
Membership associations and organizations	2,901.1	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	2,900.8	2,898.0
Government	21,541	21,567	21,561	21,580	21,539	21,560	21,544	21,544	21,527	21,539	21,553	21,574	21,547
Federal	2,769	2,763	2,758	2,750	2,747	2,736	2,723	2,720	2,715	2,716	2,710	2,725	2,700
Federal, except U.S. Postal Service	1,953.9	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	1,938.0	1,916.0
U.S. Postal Service	815.2	813.0	810.2	808.0	804.8	803.3	798.1	791.4	793.1	791.7	789.1	786.5	783.7
State government	5,013	4,996	4,990	4,997	5,019	5,031	5,023	5,027	5,007	5,018	5,023	5,025	5,025

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Government-Continued													
State government education	2,256.5	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	2,285.7	2,286.1
State government, excluding education.....	2,756.4	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	2,739.3	2,739.1
Local government	13,759	13,808	13,813	13,833	13,773	13,793	13,798	13,797	13,805	13,805	13,820	13,824	13,822
Local government education	7,657.2	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	7,706.2	7,702.6
Local government, excluding education.....	6,102.0	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	6,117.9	6,119.8

¹ Includes other industries, not shown separately.

^P = preliminary.

NOTE: Data have been revised to reflect 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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P
Total nonfarm	63,225	63,186	63,166	63,127	63,122	63,136	63,196	63,205	63,204	63,276	63,285	63,385	63,553
Total private	50,888	50,858	50,831	50,818	50,795	50,818	50,863	50,878	50,875	50,946	50,951	51,049	51,199
Goods-producing	5,242	5,220	5,196	5,172	5,147	5,130	5,117	5,119	5,113	5,112	5,116	5,122	5,132
Natural resources and mining ¹	80	80	81	79	79	79	79	80	80	81	80	81	81
Mining.....	74.3	74.0	74.3	72.2	72.1	72.3	71.6	72.5	72.1	73.5	73.2	74.0	74.1
Construction	821	820	820	820	818	816	818	818	819	820	824	827	830
Manufacturing	4,341	4,320	4,295	4,273	4,250	4,235	4,220	4,221	4,214	4,211	4,212	4,214	4,221
Durable goods	2,333	2,321	2,307	2,293	2,281	2,274	2,267	2,272	2,270	2,270	2,270	2,272	2,275
Nondurable goods	2,008	1,999	1,988	1,980	1,969	1,961	1,953	1,949	1,944	1,941	1,942	1,942	1,946
Service-providing	57,983	57,966	57,970	57,955	57,975	58,006	58,079	58,086	58,091	58,164	58,169	58,263	58,421
Private service-providing	45,646	45,638	45,635	45,646	45,648	45,688	45,746	45,759	45,762	45,834	45,835	45,927	46,067
Trade, transportation, and utilities	10,352	10,331	10,306	10,298	10,295	10,299	10,301	10,274	10,244	10,274	10,274	10,297	10,312
Wholesale trade	1,705.2	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	1,704.7
Retail trade	7,357.7	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	7,351.5
Transportation and warehousing	1,140.5	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	1,105.4
Utilities	148.6	148.0	147.7	147.1	147.4	147.4	147.7	147.1	147.4	148.2	148.6	150.0	150.2
Information	1,445	1,438	1,433	1,424	1,416	1,409	1,407	1,410	1,412	1,398	1,399	1,393	1,395
Financial activities	4,834	4,831	4,834	4,837	4,840	4,842	4,832	4,822	4,820	4,819	4,820	4,818	4,819
Finance and insurance.....	3,894.4	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	3,869.0
Real estate and rental and leasing.....	939.7	935.5	938.6	944.2	945.2	944.7	947.4	947.9	951.3	952.0	955.9	952.0	949.8
Professional and business services	7,233	7,240	7,239	7,253	7,243	7,257	7,264	7,286	7,303	7,315	7,309	7,315	7,369
Professional and technical services.....	3,166.7	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	3,192.7
Management of companies and enterprises.....	844.1	842.0	837.1	842.1	838.3	843.2	842.5	846.0	849.3	852.9	854.7	853.7	855.1
Administrative and waste services.....	3,222.2	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	3,320.9
Education and health services	12,731	12,754	12,775	12,779	12,797	12,823	12,866	12,881	12,901	12,909	12,916	12,953	12,983
Educational services.....	1,595.8	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	1,641.9
Health care and social assistance.....	11,134.8	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	11,341.5
Leisure and hospitality	6,275	6,266	6,271	6,282	6,288	6,290	6,313	6,327	6,327	6,363	6,358	6,389	6,417
Arts, entertainment, and recreation.....	804.7	797.1	799.0	798.9	797.8	799.3	801.4	801.8	802.1	821.8	809.9	813.3	813.8
Accommodations and food services.....	5,470.1	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	5,603.0
Other services	2,776	2,778	2,777	2,773	2,769	2,768	2,763	2,759	2,755	2,756	2,759	2,762	2,772
Government	12,337	12,328	12,335	12,309	12,327	12,318	12,333	12,327	12,329	12,330	12,334	12,336	12,354
Federal.....	1,176	1,174	1,172	1,171	1,167	1,167	1,168	1,161	1,161	1,159	1,159	1,154	1,162
State government.....	2,609	2,604	2,601	2,590	2,594	2,604	2,616	2,608	2,608	2,595	2,601	2,596	2,596
Local government.....	8,552	8,550	8,562	8,548	8,566	8,547	8,549	8,558	8,560	8,576	8,574	8,586	8,596

¹ Includes other industries, not shown separately.

^P = preliminary.

NOTE: Data have been revised to reflect March 2003 benchmark levels. Where

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Total private	87,541	87,533	87,510	87,513	87,581	87,628	87,625	87,617	87,750	87,815	88,126	88,447	88,740
Goods-producing	15,761	15,711	15,660	15,637	15,621	15,597	15,604	15,609	15,627	15,626	15,696	15,744	15,811
Natural resources and mining	419	420	419	417	415	419	419	419	419	419	429	434	439
Construction	5,109	5,110	5,105	5,116	5,129	5,120	5,137	5,146	5,173	5,169	5,209	5,219	5,248
Manufacturing	10,233	10,181	10,136	10,104	10,077	10,058	10,048	10,044	10,035	10,038	10,058	10,091	10,124
Durable goods	6,168	6,142	6,104	6,099	6,077	6,066	6,089	6,079	6,081	6,088	6,101	6,129	6,155
Wood products.....	431.5	428.7	427.6	426.6	426.9	429.0	433.2	433.2	432.1	434.3	435.5	435.3	439.6
Nonmetallic mineral products...	374.7	374.0	371.5	371.5	369.2	368.5	370.1	370.9	376.4	374.7	376.9	381.9	385.9
Primary metals.....	373.3	369.6	365.8	364.3	360.9	358.5	359.5	360.5	358.7	359.1	359.0	359.7	361.5
Fabricated metal products.....	1,092.8	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	1,103.8	1,112.8
Machinery.....	732.1	728.3	727.0	725.9	724.1	722.4	730.1	724.3	722.9	724.7	728.0	732.9	734.9
Computer and electronic products.....	680.0	675.7	670.6	667.5	663.3	658.4	659.0	653.9	652.8	651.1	656.4	656.5	658.5
Electrical equipment and appliances.....	320.3	318.9	317.0	314.5	312.6	310.6	312.0	311.9	310.8	308.5	306.9	306.1	306.2
Transportation equipment.....	1,271.7	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	1,272.0	1,273.4
Furniture and related products.....	443.2	442.1	442.0	440.0	440.5	440.4	440.6	441.0	442.1	443.0	444.8	447.2	447.2
Miscellaneous manufacturing..	447.9	446.9	443.0	439.7	437.1	435.5	435.2	434.4	432.9	433.5	432.7	434.0	435.2
Nondurable goods	4,065	4,039	4,032	4,005	4,000	3,992	3,959	3,965	3,954	3,950	3,957	3,962	3,969
Food manufacturing.....	1,192.6	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	1,184.7	1,187.8
Beverages and tobacco products.....	107.4	106.4	107.2	105.7	104.9	105.9	103.9	105.2	105.6	103.4	105.0	105.2	106.0
Textile mills.....	220.6	218.7	212.2	207.6	206.8	203.8	202.5	199.4	197.6	195.7	195.3	193.8	192.9
Textile product mills.....	143.5	142.0	140.6	133.1	137.8	137.4	139.3	139.0	141.2	140.5	143.5	145.4	146.9
Apparel.....	254.3	248.9	245.1	239.5	235.9	235.3	235.2	234.0	233.4	235.0	232.1	231.0	228.1
Leather and allied products.....	35.7	34.0	35.5	35.0	34.8	34.2	34.4	34.4	34.5	34.9	34.9	35.0	35.2
Paper and paper products.....	396.6	394.2	391.9	391.2	389.7	388.6	387.2	386.1	384.4	383.2	384.4	384.8	384.8
Printing and related support activities.....	474.4	472.8	471.7	469.7	467.4	465.3	463.9	463.2	461.6	460.1	459.9	459.1	460.3
Petroleum and coal products...	74.7	74.3	74.2	73.9	73.6	73.5	73.6	74.2	75.8	75.0	75.9	75.9	77.1
Chemicals.....	527.2	522.0	526.9	525.5	523.8	522.5	520.8	521.6	518.8	519.7	520.2	521.0	521.1
Plastics and rubber products...	637.6	633.3	631.0	628.7	627.8	626.9	625.5	625.4	623.8	623.8	624.2	625.8	628.3
Private service-providing ..	71,780	71,822	71,850	71,876	71,960	72,031	72,021	72,008	72,123	72,189	72,430	72,703	72,929
Trade, transportation, and utilities	21,084	21,047	21,019	21,032	21,066	21,073	21,040	20,985	21,068	21,093	21,173	21,202	21,246
Wholesale trade	4,407.9	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	4,401.5	4,409.0
Retail trade	12,653.7	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	12,747.2	12,770.7
Transportation and warehousing	3,557.2	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	3,586.8	3,599.9
Utilities	465.6	464.0	464.8	465.5	466.8	467.3	466.5	465.6	466.7	465.8	466.1	466.5	466.1
Information	2,349	2,351	2,353	2,348	2,350	2,350	2,359	2,360	2,350	2,360	2,366	2,380	2,389
Financial activities	5,971	5,975	5,982	5,983	5,991	5,978	5,961	5,959	5,952	5,946	5,952	5,959	5,973
Professional and business services	12,869	12,895	12,925	12,921	12,962	12,988	13,002	13,032	13,050	13,065	13,114	13,244	13,329
Education and health services ...	14,512	14,521	14,524	14,540	14,546	14,584	14,589	14,601	14,610	14,618	14,658	14,703	14,749
Leisure and hospitality	10,579	10,609	10,626	10,636	10,634	10,653	10,671	10,682	10,702	10,720	10,759	10,802	10,827
Other services	4,416	4,424	4,421	4,416	4,411	4,405	4,399	4,389	4,391	4,387	4,408	4,413	4,416

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 have been revised to reflect 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	P 68.3	P 66.4							
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	P 67.4	P 75.4							
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	P 65.1	P 70.7							
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	P 50.7	P 55.2							
Manufacturing payrolls, 84 industries ¹												
Over 1-month span:												
2000	48.2	58.3	50.0	50.0	41.1	57.1	60.7	28.6	25.0	35.1	39.9	41.1
2001	22.6	22.0	21.4	16.1	15.5	23.2	13.7	14.3	19.0	17.9	14.9	10.1
2002	21.4	18.5	23.8	35.1	29.8	32.7	40.5	28.0	31.0	11.9	15.5	17.9
2003	26.2	15.5	22.6	13.7	26.2	25.0	28.0	26.2	27.4	28.6	51.2	45.8
2004	42.9	55.4	60.1	P 63.1	P 64.9							
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	13.1	13.1	14.9	16.1	16.1	16.1	24.4	27.4	41.7
2004	48.8	51.8	59.5	P 62.5	P 70.2							
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	P 58.3	P 58.3							
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	P 25.6	P 32.1							

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
	Total ¹													
Alabama	1,875.9	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	1,881.0	
Alaska	297.1	299.3	299.3	299.0	299.2	299.7	299.7	299.8	301.3	304.8	302.7	303.9	302.6	
Arizona	2,275.1	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	2,333.2	
Arkansas	1,140.4	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	1,145.6	
California	14,399.4	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	14,478.2	
Colorado	2,147.8	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	2,156.8	
Connecticut	1,645.5	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	1,642.2	
Delaware	412.2	413.3	414.3	412.5	413.8	416.9	416.2	416.5	415.8	416.5	415.0	415.4	416.4	
District of Columbia	665.4	665.8	663.5	663.0	659.3	663.0	664.5	663.8	665.3	668.6	669.4	671.4	670.0	
Florida	7,250.2	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	7,418.6	
Georgia	3,856.1	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	3,883.1	
Hawaii	564.8	565.5	564.7	566.2	566.8	567.8	572.3	573.0	574.2	576.2	573.2	573.3	577.8	
Idaho	570.4	570.4	571.1	571.0	571.7	572.0	571.4	571.0	573.1	576.4	576.7	579.8	580.8	
Illinois	5,818.1	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	5,789.9	5,797.3	5,808.7	
Indiana	2,892.0	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	2,906.3	
Iowa	1,438.1	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	1,446.5	
Kansas	1,310.6	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	1,315.1	
Kentucky	1,780.8	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	1,787.0	
Louisiana	1,904.2	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	1,912.9	
Maine	603.8	604.5	603.9	605.9	607.0	607.0	607.2	608.0	609.1	607.7	607.3	607.5	607.5	
Maryland	2,480.1	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	2,509.2	
Massachusetts	3,195.1	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	3,161.7	
Michigan	4,413.9	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	4,391.3	
Minnesota	2,650.8	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	2,666.3	
Mississippi	1,114.1	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	1,122.6	
Missouri	2,680.6	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	2,715.7	
Montana	399.9	399.8	399.9	400.0	401.2	400.5	398.1	400.0	401.7	400.9	402.2	403.5	404.8	
Nebraska	904.1	902.5	901.6	904.5	902.1	904.4	906.9	903.5	903.2	904.3	898.8	902.3	904.5	
Nevada	1,075.4	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	1,125.2	
New Hampshire	613.9	614.6	615.4	617.1	619.6	619.6	621.0	620.9	622.3	614.6	616.9	620.4	623.1	
New Jersey	3,964.0	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	4,023.5	
New Mexico	772.7	773.2	773.2	775.7	776.7	776.3	778.1	779.8	782.4	780.4	782.2	785.4	786.5	
New York	8,398.9	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	8,434.3	
North Carolina	3,732.5	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	3,834.6	
North Dakota	331.5	331.7	333.1	331.5	334.1	334.7	334.3	333.4	333.4	332.8	332.3	333.7	334.1	
Ohio	5,406.0	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	5,389.5	
Oklahoma	1,454.8	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	1,459.5	
Oregon	1,557.2	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	1,584.0	
Pennsylvania	5,608.5	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	5,609.5	
Rhode Island	481.7	483.2	483.9	485.5	484.8	485.1	484.8	484.8	485.7	487.2	488.2	487.6	485.7	
South Carolina	1,810.7	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	1,834.5	
South Dakota	377.4	377.3	377.7	379.8	381.0	380.1	378.9	379.2	379.6	379.8	379.1	379.3	381.7	
Tennessee	2,661.0	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	2,690.3	
Texas	9,380.8	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	9,431.9	
Utah	1,069.7	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	1,085.0	
Vermont	296.7	298.5	298.8	298.7	299.4	299.4	299.1	298.9	299.3	300.1	299.2	299.1	300.5	
Virginia	3,488.4	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	3,574.3	
Washington	2,653.3	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	2,699.0	
West Virginia	728.4	727.8	728.1	726.5	727.2	726.8	724.1	720.8	721.8	724.0	721.8	722.9	726.3	
Wisconsin	2,778.5	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	2,811.7	
Wyoming	248.5	248.7	249.4	249.9	250.7	250.9	251.9	252.6	253.5	252.5	252.8	252.7	253.3	

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
Construction														
Alabama	98.7	98.3	98.2	98.3	98.3	98.7	99.1	99.1	99.0	99.9	100.3	102.3	101.2	
Alaska	16.4	17.2	16.9	16.9	16.6	16.9	16.8	17.0	17.4	17.3	17.0	16.9	16.9	
Arizona	173.7	174.2	174.2	176.2	177.1	178.5	179.7	182.7	184.9	186.0	186.2	188.1	188.8	
Arkansas	50.9	50.7	50.2	50.0	50.1	50.4	50.4	50.4	50.0	49.9	50.3	49.9	50.0	
California	784.8	787.2	788.7	788.6	789.5	791.4	792.5	797.4	799.6	807.1	809.0	809.1	810.1	
Colorado	149.8	149.4	148.8	148.5	147.8	147.8	150.1	149.5	149.8	146.1	144.4	144.7	144.5	
Connecticut	60.4	61.2	61.1	61.7	61.8	61.8	62.0	61.9	61.4	61.6	61.2	60.8	61.2	
Delaware ²	23.8	24.2	24.1	24.4	24.5	24.6	24.8	24.9	25.1	25.5	24.8	24.8	24.9	
District of Columbia ²	13.0	12.7	12.7	12.7	12.6	12.7	12.6	12.8	13.0	13.6	13.8	13.9	13.0	
Florida	441.4	443.5	445.2	443.3	447.2	451.3	454.3	455.9	459.8	457.7	461.2	463.3	467.6	
Georgia	192.6	192.7	192.0	194.2	194.6	196.2	202.5	201.3	200.9	201.9	201.2	200.3	200.0	
Hawaii ²	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Idaho	36.3	36.4	36.2	36.3	36.4	36.4	36.3	36.9	37.0	37.6	37.5	37.5	37.6	
Illinois	275.8	276.7	276.8	274.5	276.8	277.5	279.1	280.8	283.1	272.0	270.7	274.5	274.4	
Indiana	144.0	144.8	142.8	143.1	144.7	144.9	146.1	145.9	147.7	151.7	150.7	152.0	152.3	
Iowa	63.7	64.1	63.5	64.2	65.0	65.7	65.8	65.9	66.1	67.2	66.8	66.8	67.2	
Kansas	62.6	62.3	62.2	62.2	62.2	62.5	62.0	63.1	63.3	63.7	59.8	63.1	62.6	
Kentucky	83.3	83.6	82.9	82.5	82.7	83.0	84.2	84.7	85.1	86.3	84.2	86.5	86.1	
Louisiana	118.3	118.8	119.0	118.5	118.4	118.7	119.3	118.2	118.2	120.3	118.8	118.0	116.2	
Maine	30.0	30.4	30.6	30.6	30.6	30.6	30.8	31.1	31.2	31.1	30.9	30.9	30.9	
Maryland ²	166.8	167.8	167.5	167.8	168.4	169.1	169.0	169.1	168.2	170.7	169.3	173.0	174.9	
Massachusetts	136.4	137.2	137.2	138.7	138.0	136.5	137.7	137.6	137.8	139.3	138.8	139.1	139.3	
Michigan	188.3	190.6	191.2	191.1	191.1	191.0	190.6	190.6	191.2	188.4	186.0	186.5	191.3	
Minnesota	124.0	124.7	125.3	125.1	126.6	126.8	127.7	127.7	127.4	127.6	126.3	125.1	127.3	
Mississippi	51.2	50.7	49.7	50.0	51.0	50.9	51.7	51.3	50.9	50.6	49.4	49.3	50.9	
Missouri	133.2	133.5	133.0	132.5	132.1	132.3	131.8	132.3	132.4	136.6	131.6	137.8	136.8	
Montana	23.2	23.4	23.5	23.4	23.5	23.7	22.4	22.6	23.0	23.1	23.1	23.6	24.5	
Nebraska	45.4	45.7	45.9	45.4	46.7	46.2	46.5	46.3	46.2	47.0	44.9	46.1	46.9	
Nevada	97.5	97.9	98.3	100.3	101.6	102.6	103.9	104.2	104.6	105.0	106.9	108.0	108.6	
New Hampshire	28.2	28.5	28.8	29.5	29.8	29.4	29.3	29.0	29.0	27.9	28.5	28.7	29.8	
New Jersey	159.1	160.4	160.6	160.8	160.7	160.2	159.4	159.3	158.7	160.7	161.8	160.0	161.6	
New Mexico	46.6	46.9	47.1	47.2	47.4	47.4	47.2	47.2	47.4	47.2	47.8	48.8	48.9	
New York	319.0	319.9	319.5	319.9	318.9	319.1	318.7	320.8	321.5	318.8	319.8	319.7	320.1	
North Carolina	210.4	211.4	209.9	213.3	212.6	211.7	211.3	211.7	211.9	213.8	214.7	215.7	215.7	
North Dakota	15.5	15.6	15.9	15.7	16.0	16.7	16.5	16.2	16.4	16.7	16.6	16.8	16.7	
Ohio	232.0	231.7	230.7	228.8	231.0	230.3	229.6	227.9	225.9	230.0	230.9	231.6	232.0	
Oklahoma	63.5	63.3	63.5	62.9	62.5	62.5	61.5	61.5	61.4	61.3	62.1	62.2	63.1	
Oregon	76.0	75.9	75.5	76.8	77.4	77.6	77.6	78.8	79.7	77.2	80.9	80.5	80.7	
Pennsylvania	245.2	246.9	245.1	244.7	245.6	245.3	244.9	243.7	242.0	242.9	243.0	247.7	251.6	
Rhode Island	20.0	20.5	20.7	21.1	21.2	21.3	21.8	21.8	21.9	22.4	22.5	22.6	22.6	
South Carolina	111.8	111.6	111.4	111.5	112.1	111.2	111.6	112.0	111.8	112.0	111.8	113.1	113.6	
South Dakota	19.3	19.4	19.3	19.2	19.0	19.3	19.8	19.7	20.0	19.7	19.5	19.5	20.3	
Tennessee	115.4	115.4	115.0	115.1	115.5	116.1	116.2	115.7	116.2	117.1	115.3	115.9	117.3	
Texas	552.6	552.5	549.6	548.0	546.6	547.7	547.4	549.1	550.0	552.3	552.1	552.8	550.8	
Utah	67.5	67.7	67.2	67.7	67.1	67.0	67.3	68.8	66.6	69.2	69.7	69.6	68.8	
Vermont	14.9	15.2	15.3	15.4	15.5	15.6	15.5	15.6	15.6	15.7	15.3	15.8	16.1	
Virginia	213.6	216.3	215.5	218.0	218.7	219.1	222.4	224.2	224.9	228.7	229.0	228.5	227.5	
Washington	154.7	155.0	155.2	156.1	156.2	156.0	157.6	158.2	158.2	158.3	161.1	162.3	163.5	
West Virginia	32.1	32.5	32.8	32.6	32.5	32.4	32.5	32.9	33.2	33.8	33.0	32.5	32.2	
Wisconsin	122.8	124.4	124.0	123.2	123.5	122.9	122.5	123.6	124.1	127.8	128.0	129.9	129.0	
Wyoming	19.2	19.3	19.3	19.3	20.0	20.2	19.9	20.0	20.1	19.6	19.4	19.5	19.0	

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^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	174.5	173.3	172.3	173.0	172.7	172.4	172.0	172.5	172.7	173.4	173.9	173.6	172.9
Arkansas	207.0	206.1	205.0	204.6	204.4	204.2	205.5	205.0	205.1	203.8	204.1	204.0	204.2
California	1,559.3	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	1,526.2
Colorado	157.8	156.8	156.0	155.1	154.8	153.9	154.3	153.6	153.9	153.1	152.6	154.4	155.0
Connecticut	201.7	200.6	199.7	198.5	197.5	196.6	196.9	196.7	196.2	195.0	194.3	194.5	194.5
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	390.5	388.9	387.1	386.0	386.5	385.7	387.7	384.8	383.0	383.1	384.3	386.2	387.5
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	62.6	61.9	61.8	61.6	61.3	61.3	60.8	60.6	60.6	60.9	60.5	61.2	61.2
Illinois	722.9	718.9	713.7	713.4	710.8	710.9	710.2	709.7	708.3	711.2	708.5	709.3	711.5
Indiana	574.2	572.9	571.3	567.8	570.2	569.5	568.9	569.0	569.3	569.1	567.8	567.6	568.1
Iowa	219.6	218.9	218.6	218.4	219.1	219.4	219.8	219.5	219.3	219.5	218.4	218.6	218.1
Kansas	172.0	173.0	169.1	170.7	170.1	170.2	170.3	170.7	170.3	173.3	171.7	172.0	171.5
Kentucky	265.9	265.6	265.2	264.9	265.2	265.1	266.2	265.8	266.1	266.9	265.8	265.8	264.2
Louisiana	155.4	156.2	155.6	154.6	154.4	154.5	155.2	154.4	153.8	155.3	155.3	155.8	156.7
Maine	63.8	63.8	63.3	63.4	63.2	63.1	63.4	63.5	63.0	62.1	61.2	61.2	61.7
Maryland	149.3	148.8	147.9	145.7	145.7	145.0	145.3	144.9	144.6	144.8	144.9	144.5	145.5
Massachusetts	329.8	328.0	326.0	324.2	322.8	320.8	321.5	322.4	321.6	321.3	321.6	321.6	323.3
Michigan	729.2	731.4	728.4	719.6	723.4	717.3	712.8	717.7	717.3	714.5	716.1	712.3	712.5
Minnesota	345.7	345.3	343.5	343.2	343.0	343.3	343.3	343.8	344.6	345.6	344.8	344.9	349.4
Mississippi	179.2	178.4	176.9	177.8	175.8	176.0	176.1	176.8	177.7	177.3	178.8	179.4	179.3
Missouri	311.7	310.8	309.2	309.4	312.0	311.4	311.6	312.3	311.4	313.1	312.8	313.6	316.2
Montana	19.3	19.4	19.1	18.9	18.6	18.5	17.9	18.3	18.4	18.5	18.4	18.8	19.2
Nebraska	102.7	102.4	101.8	101.4	101.7	101.5	101.5	101.5	101.5	101.8	101.6	102.0	102.5
Nevada	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Hampshire	80.5	80.2	80.1	79.2	80.0	79.6	79.3	78.8	78.7	77.8	77.1	77.4	77.3
New Jersey	352.5	350.9	349.8	352.4	350.7	349.8	349.5	349.1	348.3	348.7	346.9	345.2	344.5
New Mexico	36.4	36.3	36.4	36.4	36.3	36.1	35.8	36.1	36.0	35.7	35.6	35.9	35.9
New York	619.8	616.8	613.2	610.2	607.7	606.4	606.6	605.4	603.6	601.8	602.2	603.5	601.3
North Carolina	612.2	617.3	602.6	600.0	596.5	593.5	590.8	589.8	588.4	587.4	587.7	586.1	586.0
North Dakota	23.3	23.3	23.4	24.2	24.3	23.0	22.9	23.1	23.1	23.1	23.1	23.4	23.5
Ohio	851.3	851.7	845.7	840.3	838.5	835.1	830.9	828.6	826.9	829.1	828.4	828.9	830.2
Oklahoma	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Oregon	194.4	194.3	193.5	192.0	192.8	194.6	196.4	197.7	198.5	196.0	196.9	199.1	199.7
Pennsylvania	721.7	719.4	715.4	711.2	709.2	707.4	705.2	703.9	702.4	699.6	697.1	695.5	695.2
Rhode Island	59.3	59.0	58.7	58.8	58.2	58.2	58.2	58.5	58.4	58.1	58.7	58.3	57.6
South Carolina	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
South Dakota	37.8	37.8	37.6	38.3	38.2	37.8	37.2	37.1	37.7	37.3	38.1	38.5	38.4
Tennessee	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Texas	908.3	903.6	899.1	895.7	893.4	892.1	892.7	891.4	889.0	888.4	888.2	888.5	888.7
Utah	112.4	112.6	112.2	111.8	111.6	111.3	110.6	111.6	112.2	113.2	113.0	112.3	112.8
Vermont	37.8	37.8	37.5	37.3	37.3	36.7	37.0	36.9	36.9	36.8	36.8	37.0	37.1
Virginia	309.7	307.7	305.4	304.9	302.6	300.7	298.4	297.1	295.4	295.2	295.4	296.6	296.9
Washington	269.8	267.6	266.6	265.5	263.7	263.5	262.2	260.9	261.5	260.8	260.2	259.7	260.6
West Virginia	65.2	64.8	64.6	64.7	64.3	64.1	64.4	64.3	63.1	64.2	64.3	64.7	64.6
Wisconsin	509.1	507.6	504.3	506.7	506.1	503.6	502.4	502.7	502.1	500.9	506.2	503.9	507.0
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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
	Trade, transportation, and utilities													
Alabama	370.9	370.4	370.8	373.1	373.4	373.5	373.0	372.9	372.9		375.6	375.8	375.0	375.9
Alaska	61.0	61.1	60.7	60.3	60.9	60.9	61.4	61.5	61.7		62.0	61.7	61.9	62.3
Arizona	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)		(³)	(³)	(³)	(³)
Arkansas	238.5	238.1	237.7	238.3	239.2	239.9	242.1	242.1	242.6		241.1	240.5	239.6	240.1
California	2,715.2	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	2,743.6
Colorado	405.1	403.9	402.8	403.1	403.7	404.4	403.0	402.8	400.3		399.1	399.7	403.1	407.0
Connecticut	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)		(³)	(³)	(³)	(³)
Delaware	77.9	78.2	78.3	77.9	78.4	78.6	78.4	78.3	78.1		79.6	78.3	79.0	79.0
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)		(³)	(³)	(³)	(³)
Florida	1,460.5	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	1,465.8
Georgia	823.7	823.7	821.8	824.5	825.0	824.9	822.6	816.1	811.9		809.8	815.5	817.4	821.3
Hawaii	107.6	107.5	107.4	107.6	107.7	108.0	109.3	108.9	108.9		109.1	109.4	109.8	110.4
Idaho	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)		(³)	(³)	(³)	(³)
Illinois	1,186.7	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	1,178.6
Indiana	575.4	574.4	573.0	572.9	573.3	572.8	570.9	569.4	568.1		575.4	574.1	571.9	572.8
Iowa	303.8	304.1	303.0	303.5	302.9	302.7	303.2	303.5	304.2		303.3	300.8	302.1	300.6
Kansas	262.0	261.9	260.9	262.1	261.7	262.2	261.7	259.7	260.4		261.5	261.4	261.9	261.6
Kentucky	370.4	370.9	370.7	370.9	372.0	372.1	372.6	371.6	371.2		371.4	372.1	372.1	371.6
Louisiana	381.5	380.5	379.8	378.5	378.9	378.4	380.9	380.3	381.4		382.1	382.6	384.1	383.4
Maine	122.5	123.0	122.7	122.5	123.6	123.2	123.8	124.3	124.7		123.7	123.9	123.7	123.0
Maryland	461.8	462.6	462.9	462.5	464.0	462.8	461.6	461.3	462.2		461.6	465.4	465.7	464.4
Massachusetts	574.8	575.6	574.2	572.5	570.7	572.1	573.2	571.9	571.3		565.8	565.1	566.0	563.9
Michigan	815.9	815.6	814.9	815.5	815.3	814.2	813.8	813.0	808.3		809.9	807.4	808.9	808.9
Minnesota	522.0	521.9	521.1	518.4	518.7	521.2	519.9	522.7	523.9		522.8	526.1	527.9	525.6
Mississippi	218.1	218.6	217.8	219.5	219.6	219.6	219.6	219.7	219.7		220.6	218.1	217.7	217.2
Missouri	534.6	533.9	532.8	530.6	532.7	532.7	533.4	534.2	533.8		533.4	527.4	530.5	531.7
Montana	83.9	84.1	84.1	84.0	84.3	84.5	84.4	84.7	84.6		84.7	84.9	85.1	84.8
Nebraska	194.5	194.2	194.1	194.4	194.5	194.7	193.6	193.4	192.9		193.4	193.6	194.1	192.7
Nevada	192.9	193.0	193.4	192.5	193.6	195.2	197.8	201.5	201.8		202.2	201.6	201.1	200.5
New Hampshire	137.8	138.0	138.1	138.7	139.6	140.3	139.8	140.1	140.5		139.1	140.7	141.2	141.6
New Jersey	876.4	877.9	876.8	874.2	872.2	879.0	881.7	880.7	881.5		874.0	875.4	880.4	879.4
New Mexico	135.7	135.6	135.0	135.6	135.8	135.6	135.4	136.0	136.5		135.2	135.5	135.9	136.1
New York	1,473.3	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	1,473.8
North Carolina	718.1	717.5	717.0	720.6	722.8	722.7	720.6	722.1	722.6		723.6	722.0	726.1	726.5
North Dakota	71.8	71.7	71.9	71.9	72.0	72.1	72.3	72.0	72.0		71.9	72.2	72.3	72.6
Ohio	1,047.4	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	1,044.8
Oklahoma	278.1	277.6	276.3	275.7	275.5	275.6	277.8	276.2	276.7		274.6	275.5	278.7	280.3
Oregon	313.9	314.0	313.4	314.3	315.2	315.2	313.9	312.4	311.4		312.3	313.3	314.7	314.8
Pennsylvania	1,115.8	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	1,118.3
Rhode Island	80.5	80.9	81.0	80.8	80.8	81.0	80.9	81.0	81.1		80.7	81.2	81.2	80.3
South Carolina	347.4	347.1	347.9	346.2	346.7	346.5	346.8	346.5	346.1		347.8	349.4	349.7	351.3
South Dakota	76.3	76.2	76.2	76.9	77.0	76.8	77.0	77.3	77.4		77.4	76.4	76.7	77.2
Tennessee	578.0	577.4	576.9	579.4	581.0	581.1	583.0	581.8	581.2		584.8	584.3	585.3	587.1
Texas	1,931.7	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	1,946.2
Utah	213.1	213.7	213.3	213.3	213.6	213.7	214.2	214.1	214.6		213.7	213.1	213.7	213.5
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)		(³)	(³)	(³)	(³)
Virginia	634.3	634.7	634.1	635.0	636.2	634.6	636.5	636.7	639.2		645.6	649.0	651.1	653.5
Washington	508.9	509.3	509.2	510.9	511.4	511.3	512.6	514.1	512.5		519.1	518.2	519.4	521.5
West Virginia	135.8	135.6	135.4	135.6	135.8	135.7	136.5	133.5	135.8		134.7	134.1	134.3	135.2
Wisconsin	536.9	537.8	539.2	541.9	543.9	542.1	542.0	540.0	538.4		543.6	543.3	544.5	547.8
Wyoming	48.3	48.2	48.3	48.6	48.6	48.7	48.2	48.6	48.8		48.7	48.5	48.4	48.9

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
	Financial activities													
Alabama	96.3	96.3	96.4	96.9	96.9	96.9	96.9	96.9	97.2	96.5	96.5	96.5	96.5	96.4
Alaska	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Arizona	158.3	159.3	159.5	160.3	160.0	159.7	159.8	159.8	159.3	162.7	162.0	161.4	161.2	161.2
Arkansas	49.9	50.0	50.2	50.5	50.6	50.5	50.5	50.5	50.5	50.7	50.7	50.8	51.0	51.0
California	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Colorado	153.7	154.1	154.1	154.9	155.3	155.3	156.4	155.9	155.8	153.3	154.1	153.3	154.9	154.9
Connecticut	143.9	143.9	143.9	143.8	143.6	143.4	143.4	143.3	143.6	143.2	143.2	143.0	143.7	143.7
Delaware	45.5	45.5	45.5	45.7	45.4	45.3	45.3	45.2	45.3	45.5	44.6	44.6	45.3	45.3
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	482.4	483.6	484.0	486.6	487.8	488.9	488.1	488.8	488.5	490.4	489.9	487.9	490.9	490.9
Georgia	215.5	216.3	216.8	217.7	218.2	219.3	217.0	216.0	216.4	223.0	221.1	219.9	219.6	219.6
Hawaii	(³)	(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)	(³)
Illinois	401.9	402.6	402.4	401.4	403.3	405.1	406.0	405.2	404.4	402.3	403.3	403.3	404.4	404.4
Indiana	141.2	141.5	141.4	141.9	141.9	141.5	140.9	140.9	140.8	140.9	141.2	140.4	141.3	141.3
Iowa	94.7	95.0	94.8	95.0	95.3	95.6	96.0	96.3	96.7	97.3	98.0	98.3	98.7	98.7
Kansas	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kentucky	85.7	85.7	85.9	85.7	86.5	86.6	86.0	86.2	86.3	89.0	88.1	87.3	87.2	87.2
Louisiana	101.2	101.2	101.4	101.4	101.6	101.8	100.5	99.5	100.3	101.0	101.4	100.3	100.0	100.0
Maine	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Maryland	155.5	156.1	156.2	156.2	156.4	156.4	156.0	156.1	155.9	157.7	158.1	158.3	158.3	158.3
Massachusetts	225.0	225.1	224.2	223.3	223.1	222.5	222.0	221.3	221.9	223.2	223.1	222.1	221.5	221.5
Michigan	218.4	219.0	219.4	220.1	220.4	219.2	218.5	218.8	218.8	219.6	220.1	218.2	216.5	216.5
Minnesota	175.3	175.8	176.0	177.4	176.0	176.4	177.5	177.8	178.2	177.1	179.0	179.2	178.2	178.2
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	162.3	162.5	162.7	163.0	163.0	162.4	162.8	163.2	163.0	163.7	164.3	165.0	165.1	165.1
Montana	20.0	19.9	20.1	20.2	20.5	20.4	20.3	20.3	20.4	20.6	20.6	20.8	20.7	20.7
Nebraska	62.0	62.1	62.0	62.0	61.6	61.9	61.9	61.5	61.8	61.5	61.4	61.4	61.6	61.6
Nevada	57.8	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)	(³)
New Jersey	275.4	275.4	275.6	278.2	277.9	277.9	278.1	278.8	278.7	281.9	282.2	282.4	284.1	284.1
New Mexico	33.7	33.8	33.9	34.1	34.2	34.2	34.2	34.1	34.2	34.1	34.4	34.5	34.4	34.4
New York	695.2	696.6	696.2	698.2	697.8	697.9	697.3	698.5	699.6	702.1	701.1	700.8	700.1	700.1
North Carolina	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
North Dakota	18.3	18.4	18.5	18.3	18.4	18.5	18.6	18.6	18.7	18.5	18.5	18.7	18.5	18.5
Ohio	310.9	311.8	311.9	312.4	312.4	312.7	312.8	313.0	313.2	315.0	315.1	314.6	313.7	313.7
Oklahoma	82.8	82.7	82.5	83.2	83.5	83.7	84.1	83.9	83.7	84.9	85.5	84.6	84.5	84.5
Oregon	96.0	96.1	96.5	97.1	98.1	98.3	99.0	99.3	99.1	98.8	98.2	98.0	98.3	98.3
Pennsylvania	337.3	338.1	337.5	337.8	338.4	338.6	338.2	338.3	338.4	338.8	338.9	339.1	338.6	338.6
Rhode Island	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
South Carolina	91.5	92.2	92.3	93.4	93.6	91.5	90.3	90.5	90.9	91.7	91.6	92.2	93.0	93.0
South Dakota	27.6	27.5	27.4	27.0	27.4	27.3	27.3	27.7	28.1	27.9	28.0	28.0	27.8	27.8
Tennessee	138.8	138.9	138.9	139.7	139.6	138.6	138.9	139.4	139.3	141.2	141.1	140.2	139.5	139.5
Texas	584.5	585.8	585.1	585.8	587.6	587.7	586.9	585.9	586.0	585.3	587.3	588.2	589.4	589.4
Utah	(³)	(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)	(³)
Virginia	185.8	186.5	186.9	188.4	188.9	188.8	189.3	189.4	189.4	191.2	191.6	192.2	192.4	192.4
Washington	151.5	152.2	152.8	153.6	154.1	154.1	153.7	154.0	154.1	156.1	156.4	157.1	157.4	157.4
West Virginia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Wisconsin	156.6	157.1	157.2	157.9	158.1	158.9	159.0	159.9	160.2	160.1	160.3	159.9	159.5	159.5
Wyoming	(³)	(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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
Professional and business services														
Alabama	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alaska	23.0	23.4	23.3	22.8	22.8	22.8	22.8	22.7	22.7	23.1	23.2	23.6	23.6	23.6
Arizona	316.4	317.1	316.5	321.6	321.1	323.0	324.1	322.2	322.3	328.4	326.5	324.3	324.3	326.4
Arkansas	103.4	104.1	103.3	102.0	103.0	103.1	102.3	102.4	102.3	103.8	103.7	103.7	103.7	104.4
California	2,096.2	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	2,148.4	2,153.3
Colorado	285.7	285.7	286.0	286.3	287.0	286.6	287.3	285.8	285.6	280.7	281.1	287.5	292.3	292.3
Connecticut	197.3	196.5	195.7	195.4	195.2	195.3	194.7	195.0	194.2	194.6	194.8	193.7	194.6	194.6
Delaware	58.9	59.0	59.1	58.3	58.5	58.8	59.4	59.4	59.5	59.3	59.8	60.2	59.9	59.9
District of Columbia	140.0	140.8	140.1	141.1	141.2	142.0	141.5	142.2	142.6	143.5	144.1	143.9	144.5	144.5
Florida	1,242.9	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	1,308.5	1,308.5
Georgia	490.2	488.5	488.9	492.4	493.5	495.0	499.4	500.5	500.3	509.2	502.9	497.3	496.6	496.6
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	70.2	69.8	70.0	69.7	70.0	70.3	70.7	70.4	70.5	70.5	71.0	72.8	73.7	73.7
Illinois	766.9	765.5	761.6	766.9	767.3	769.1	768.8	768.3	764.6	754.6	757.7	755.5	767.6	767.6
Indiana	253.0	252.8	252.1	253.4	254.8	256.3	258.2	256.9	257.2	258.8	258.1	258.4	260.1	260.1
Iowa	105.3	104.8	104.6	104.9	105.6	105.4	105.1	104.9	105.1	104.5	105.2	105.5	105.5	105.5
Kansas	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kentucky	154.5	154.5	153.1	152.7	153.1	153.9	154.1	154.5	155.5	155.4	155.0	154.1	154.4	154.4
Louisiana	179.3	178.9	178.1	179.4	179.0	178.5	177.7	177.3	176.7	178.3	178.7	179.4	179.1	179.1
Maine	50.2	50.1	49.8	50.3	50.7	51.0	51.5	51.5	51.3	50.8	50.2	49.8	50.2	50.2
Maryland	361.9	361.8	361.9	359.7	359.6	360.9	361.5	360.4	358.5	359.3	360.3	364.1	372.2	372.2
Massachusetts	439.1	438.8	437.1	436.9	435.6	434.9	435.5	433.7	432.9	429.5	427.1	427.4	433.2	433.2
Michigan	589.8	589.8	587.3	590.2	586.9	587.0	585.4	582.7	580.7	576.9	574.3	576.3	592.9	592.9
Minnesota	294.8	294.4	293.3	294.0	294.7	296.0	297.8	295.7	294.3	293.1	293.3	290.5	295.6	295.6
Mississippi	(³)	(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)	(³)
Montana	32.8	32.9	32.7	32.8	32.9	32.7	33.0	32.9	33.0	33.0	32.9	32.8	33.4	33.4
Nebraska	90.4	90.1	90.0	91.3	91.4	92.1	92.6	91.7	91.8	89.9	89.7	91.8	92.2	92.2
Nevada	118.6	118.5	118.1	122.0	122.9	122.9	123.2	123.0	124.4	126.1	126.5	127.0	127.5	127.5
New Hampshire	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
New Jersey	570.8	570.9	568.7	572.1	574.5	576.6	575.8	575.5	576.7	575.8	575.6	582.2	587.9	587.9
New Mexico	88.7	88.7	88.1	88.3	88.4	88.1	88.3	88.7	88.9	88.7	88.5	89.0	89.0	89.0
New York	1,043.6	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	1,051.0	1,051.0
North Carolina	419.1	421.3	418.2	423.1	425.4	427.8	426.3	425.1	422.2	418.0	425.4	428.1	437.5	437.5
North Dakota	23.5	23.4	23.4	23.6	23.8	23.8	23.7	23.7	23.6	23.7	23.7	23.9	23.9	23.9
Ohio	611.9	610.0	606.9	605.9	606.5	605.6	605.6	602.4	599.5	608.4	607.5	606.6	611.2	611.2
Oklahoma	156.0	155.7	155.2	155.1	154.7	154.9	155.6	154.5	154.2	153.6	155.1	158.1	159.5	159.5
Oregon	168.5	169.4	168.7	169.2	170.5	170.0	172.6	171.6	172.5	170.8	170.6	172.5	177.6	177.6
Pennsylvania	599.1	598.3	595.3	596.1	597.6	598.8	595.8	595.4	594.6	593.6	590.8	596.6	600.7	600.7
Rhode Island	49.2	49.4	49.6	50.3	50.1	49.8	49.1	49.1	49.1	49.5	49.8	50.0	49.5	49.5
South Carolina	(³)	(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)	(³)
Tennessee	285.6	286.6	286.0	285.0	287.6	288.4	286.9	288.0	290.5	292.3	292.7	290.8	290.5	290.5
Texas	1,044.3	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	1,049.2	1,049.2
Utah	130.5	130.9	131.0	131.7	132.1	132.0	134.0	133.7	133.9	132.0	132.2	132.7	134.1	134.1
Vermont	20.2	20.3	20.4	20.4	20.4	20.4	20.2	20.3	20.1	20.2	20.4	20.5	20.5	20.5
Virginia	545.0	545.6	544.1	547.9	549.6	549.7	552.4	557.9	555.6	566.8	566.7	570.8	572.7	572.7
Washington	289.6	289.4	288.5	290.7	291.4	291.8	294.8	295.1	295.0	296.3	296.7	298.2	300.6	300.6
West Virginia	56.4	56.1	56.0	56.0	56.0	56.2	56.4	56.0	56.6	56.8	56.9	56.8	56.7	56.7
Wisconsin	243.9	242.6	242.0	245.6	246.5	247.0	245.8	245.8	243.4	247.2	248.8	251.2	258.4	258.4
Wyoming	15.4	15.5	15.7	15.7	15.8	15.8	15.7	15.4	15.6	15.2	15.1	15.3	15.4	15.4

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
Education and health services														
Alabama	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alaska	32.6	32.7	32.7	32.8	33.0	33.1	33.1	33.7	33.9	34.3	34.2	34.7	34.7	33.9
Arizona	243.2	244.3	245.1	244.1	247.9	249.4	251.3	252.3	252.6	254.1	255.2	256.2	256.2	257.9
Arkansas	138.8	139.7	139.2	139.3	140.2	140.6	140.9	141.1	141.4	141.7	141.4	142.0	142.0	142.0
California	1,535.7	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	1,559.8	1,559.8
Colorado	211.9	212.4	212.9	213.5	213.6	213.9	215.8	215.3	216.5	217.4	218.4	218.6	218.6	219.2
Connecticut	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Delaware	49.9	50.0	50.3	49.5	49.7	49.9	49.8	50.0	49.9	50.6	50.7	51.2	51.2	51.4
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	881.2	883.8	885.0	884.7	889.0	891.6	891.2	893.1	894.1	895.5	899.9	901.4	901.4	905.2
Georgia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Hawaii	64.9	65.0	64.7	65.1	65.4	65.9	66.4	66.6	66.8	66.6	66.2	66.6	66.6	66.7
Idaho	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Illinois	713.5	714.8	716.3	719.9	720.7	723.4	723.2	721.9	722.4	722.3	721.6	723.0	723.0	720.4
Indiana	359.8	360.8	361.3	366.3	367.7	364.3	362.4	362.0	361.7	364.2	362.7	364.5	364.5	364.3
Iowa	189.1	189.0	189.5	189.6	189.5	190.3	190.0	190.2	190.5	191.2	191.1	191.7	191.7	191.8
Kansas	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Kentucky	226.8	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	243.2	244.2	243.5	243.9	244.7	244.9	247.6	249.7	248.0	248.9	247.0	247.7	247.7	249.8
Maine	106.4	106.4	106.6	107.2	107.2	107.5	107.3	107.8	107.5	107.7	107.9	108.0	108.0	108.1
Maryland	337.7	338.6	339.2	338.6	339.2	340.3	340.1	340.0	342.1	343.8	343.3	344.6	344.6	346.5
Massachusetts	574.2	574.3	574.5	575.9	576.1	577.1	576.0	577.7	578.5	574.5	571.2	573.2	573.2	574.6
Michigan	539.1	541.4	541.9	542.1	542.2	546.5	552.4	553.4	552.2	545.3	543.1	546.5	546.5	551.3
Minnesota	365.2	366.2	367.5	368.8	369.3	368.3	368.7	367.4	367.2	371.0	370.4	371.4	371.4	372.6
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	352.2	351.9	352.3	348.0	347.9	351.4	353.5	354.2	354.8	360.5	357.5	359.4	359.4	362.5
Montana	53.0	53.1	52.9	53.0	53.2	53.4	53.7	53.4	53.7	53.6	53.8	53.7	53.7	53.7
Nebraska	114.0	113.4	113.4	112.3	111.5	112.0	113.5	114.0	113.7	114.3	111.8	111.0	111.0	111.4
Nevada	(³)	(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)	(³)
New Jersey	535.2	537.5	538.1	542.5	541.7	542.2	542.5	543.8	544.0	547.2	546.3	547.2	547.2	547.1
New Mexico	97.7	98.0	98.2	98.9	99.2	99.6	100.3	100.5	100.7	101.6	101.5	101.4	101.4	102.3
New York	1,491.1	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	1,519.3	1,522.2
North Carolina	425.4	426.4	427.3	431.7	436.8	431.1	430.2	430.6	431.4	434.1	433.6	435.2	435.2	439.0
North Dakota	47.5	47.5	47.9	48.5	48.1	47.8	47.4	47.6	47.5	47.5	47.3	47.3	47.3	47.5
Ohio	726.0	726.0	726.4	725.6	727.7	731.4	732.1	732.3	733.2	732.3	730.2	730.1	730.1	732.4
Oklahoma	175.6	175.7	175.2	174.1	173.7	173.4	174.7	174.9	174.8	175.9	176.5	176.1	176.1	176.3
Oregon	187.9	187.8	187.6	192.0	190.5	188.4	186.5	186.7	186.1	187.9	189.6	187.7	187.7	187.7
Pennsylvania	976.7	978.2	979.0	980.6	979.2	977.6	978.1	979.6	981.1	979.6	981.2	984.1	984.1	983.9
Rhode Island	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
South Carolina	176.1	176.7	177.0	177.3	178.8	180.2	180.8	180.9	180.9	182.0	183.2	184.1	184.1	184.8
South Dakota	55.1	55.3	55.4	55.5	55.7	55.8	55.4	55.6	55.5	55.7	55.5	55.4	55.4	55.6
Tennessee	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Texas	1,114.6	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	1,143.2	1,146.1
Utah	117.6	116.6	117.4	118.0	118.4	119.1	120.9	121.1	121.9	122.4	122.1	122.1	122.1	122.0
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Virginia	368.9	369.3	369.6	368.9	368.6	370.7	369.3	369.7	370.5	371.9	373.2	375.0	375.0	377.5
Washington	311.8	311.7	312.0	312.6	313.2	313.3	313.2	313.8	314.5	313.4	314.8	315.4	315.4	316.3
West Virginia	108.3	108.5	108.4	108.2	108.6	108.7	107.5	107.2	106.8	107.0	106.7	107.1	107.1	107.3
Wisconsin	363.3	363.9	364.2	368.9	369.6	370.5	371.6	371.0	371.8	374.3	373.1	372.7	372.7	373.7
Wyoming	(³)	(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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
Leisure and hospitality														
Alabama	153.4	153.2	153.6	154.0	154.8	155.3	155.3	156.2	157.4	157.9	155.6	155.4	156.1	
Alaska	29.4	29.5	29.0	29.7	29.7	29.8	29.8	29.6	29.7	30.8	30.4	30.6	30.1	
Arizona	230.6	230.3	229.8	230.5	230.9	231.5	232.5	234.0	234.1	233.9	233.7	234.9	235.7	
Arkansas	87.1	88.0	87.8	88.2	88.3	88.4	88.7	87.8	87.8	87.6	88.5	88.8	88.1	
California	1,394.1	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	1,410.3	
Colorado	243.6	244.3	243.4	243.9	245.1	245.4	247.1	247.4	247.6	244.0	243.4	243.6	245.9	
Connecticut	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Delaware	37.4	37.5	38.3	39.1	39.3	39.1	38.9	38.9	38.5	37.5	37.5	37.0	37.9	
District of Columbia	49.5	49.5	48.9	48.4	48.8	48.7	49.5	49.9	49.8	51.1	50.1	50.8	51.2	
Florida	804.4	802.8	802.6	803.2	806.6	807.3	811.8	814.3	817.0	824.2	821.8	823.2	828.8	
Georgia	345.5	345.2	345.5	349.1	350.9	352.1	357.3	353.5	354.0	355.1	352.5	352.0	353.2	
Hawaii	98.7	98.8	98.7	99.2	99.6	99.8	100.3	100.1	101.0	101.1	101.2	101.2	101.9	
Idaho	53.9	54.2	54.2	54.2	54.5	54.1	54.2	53.6	53.8	54.0	53.9	54.4	54.6	
Illinois	495.4	496.7	497.4	501.2	503.7	502.5	502.3	500.8	500.2	501.8	503.2	503.7	507.7	
Indiana	270.9	271.5	271.4	274.5	275.5	274.3	274.4	274.0	274.7	273.8	275.4	275.9	274.6	
Iowa	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Kansas	105.8	106.5	107.4	109.5	109.0	108.5	108.8	109.4	109.4	110.0	110.4	111.6	111.1	
Kentucky	155.4	154.7	156.4	156.1	156.8	157.2	158.3	159.3	158.4	156.9	160.7	161.1	160.1	
Louisiana	197.8	197.4	197.4	197.8	198.6	198.4	198.9	199.3	198.7	200.6	200.5	199.3	200.1	
Maine	57.8	58.3	57.9	58.4	58.5	58.2	58.7	58.2	59.1	59.2	59.4	59.2	58.5	
Maryland	218.1	218.4	218.0	217.7	218.3	219.3	222.3	220.4	217.8	219.0	221.1	223.1	226.2	
Massachusetts	284.8	287.7	286.2	287.0	287.3	287.4	290.5	288.2	287.2	288.9	287.3	286.8	288.9	
Michigan	395.9	399.1	400.1	404.1	402.9	400.9	398.4	397.9	397.6	397.1	397.3	401.1	396.5	
Minnesota	231.5	232.6	231.0	234.0	234.7	236.5	236.3	236.4	236.7	236.4	236.2	236.2	238.6	
Mississippi	122.6	122.1	122.0	122.3	122.9	123.1	123.7	124.2	123.6	123.2	123.3	123.5	123.0	
Missouri	260.9	260.3	260.5	267.8	267.5	264.2	263.5	262.6	263.0	262.3	259.1	264.5	271.7	
Montana	52.1	51.7	52.0	52.3	52.3	51.9	51.6	52.4	52.2	52.5	52.5	52.6	52.3	
Nebraska	77.5	77.5	77.2	78.9	78.4	78.1	78.1	77.6	77.5	78.5	79.7	79.4	79.2	
Nevada	301.9	302.4	302.2	305.7	306.5	306.1	306.7	305.2	304.4	305.3	305.9	307.0	309.5	
New Hampshire	60.5	61.1	60.7	62.6	63.4	63.4	63.3	62.6	63.3	63.3	63.4	64.0	63.6	
New Jersey	317.5	318.9	319.2	320.7	321.2	321.2	324.7	324.0	324.0	324.7	324.5	325.4	325.5	
New Mexico	81.2	81.5	81.4	81.7	81.8	81.2	80.9	80.8	81.3	81.5	82.0	82.5	82.7	
New York	641.5	642.3	641.7	645.0	641.9	645.5	646.9	649.3	649.8	653.8	653.1	654.1	653.9	
North Carolina	333.1	335.3	334.3	331.5	334.2	335.4	336.3	335.4	337.9	338.6	336.4	340.1	340.4	
North Dakota	29.7	29.9	30.0	30.5	30.6	30.4	30.2	29.9	30.0	29.4	29.0	29.3	29.2	
Ohio	486.8	486.9	487.1	501.9	499.4	492.7	488.3	484.3	481.1	493.2	492.1	498.6	493.6	
Oklahoma	126.1	126.5	125.7	125.4	125.7	125.0	126.5	125.3	124.8	125.7	126.0	126.3	126.5	
Oregon	150.4	149.3	150.6	150.8	151.4	152.2	152.4	152.2	153.3	151.7	152.0	152.0	154.5	
Pennsylvania	465.6	467.7	467.2	470.6	472.7	473.1	470.7	472.0	471.3	474.8	475.7	477.9	478.6	
Rhode Island	48.6	49.0	48.8	49.4	49.6	49.8	50.2	49.7	49.9	50.5	50.4	49.9	49.7	
South Carolina	191.4	192.7	192.3	186.6	188.2	191.6	197.3	200.5	204.8	207.4	206.1	201.7	198.7	
South Dakota	39.7	39.5	39.9	41.4	41.4	40.7	40.1	39.6	38.8	40.1	40.0	39.7	40.4	
Tennessee	246.9	247.3	246.7	246.9	248.7	248.0	247.4	248.4	248.5	251.0	250.8	251.9	254.1	
Texas	854.7	855.9	856.1	854.6	857.0	856.3	858.7	862.9	863.9	867.8	866.5	868.7	873.2	
Utah	99.1	98.5	99.1	99.4	99.8	100.1	99.1	99.5	101.8	102.1	101.1	101.9	102.7	
Vermont	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Virginia	305.3	307.4	307.1	307.8	307.8	307.1	309.4	309.0	308.6	312.2	309.7	311.0	311.0	
Washington	247.0	246.8	247.6	248.2	248.5	248.9	250.5	248.4	247.1	245.9	246.1	248.3	248.3	
West Virginia	66.0	66.2	66.2	66.4	66.5	66.3	66.0	66.2	65.9	65.7	66.1	65.9	66.7	
Wisconsin	243.1	244.8	244.5	251.4	251.0	248.1	245.9	244.3	244.2	249.7	248.1	246.6	248.4	
Wyoming	30.5	30.5	30.4	30.4	30.4	30.7	30.4	30.4	30.9	30.9	31.0	31.2	30.7	

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^P
Government														
Alabama	358.6	359.1	358.0	357.4	359.4	360.4	360.1	359.7	359.4	358.8	357.6	358.2	359.4	
Alaska	81.3	81.5	81.9	80.9	81.2	82.4	81.4	81.3	81.7	82.2	81.5	81.4	81.4	
Arizona	392.2	394.6	395.9	390.1	396.8	393.5	394.2	393.5	394.6	395.5	397.1	398.1	398.7	
Arkansas	197.2	197.6	196.9	198.6	198.8	199.9	198.5	198.3	198.4	198.8	198.9	198.6	198.3	
California	2,433.3	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	2,392.4	
Colorado	356.7	358.6	355.6	355.2	355.3	356.0	357.3	356.0	354.8	356.2	354.7	354.8	355.8	
Connecticut	246.8	247.0	246.6	243.7	246.8	246.0	243.1	244.3	244.2	245.3	244.0	244.1	244.8	
Delaware	56.8	57.1	57.1	56.0	56.1	58.8	58.9	58.2	58.2	57.7	57.3	57.4	57.1	
District of Columbia	232.5	232.1	231.0	230.0	229.5	230.8	230.7	230.6	231.1	229.8	230.2	231.1	231.2	
Florida	1,053.4	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	1,065.8	
Georgia	632.2	630.3	625.9	629.3	633.2	633.1	635.3	635.0	634.1	637.4	634.9	632.5	633.4	
Hawaii	118.8	118.8	119.0	119.5	119.1	119.1	119.7	119.2	118.7	120.3	118.6	119.4	121.7	
Idaho	112.7	112.9	113.3	112.9	112.8	113.0	112.7	112.9	113.2	113.9	114.7	114.6	114.7	
Illinois	859.4	857.1	858.9	855.4	855.0	849.0	850.3	849.2	851.5	857.3	850.0	847.8	851.0	
Indiana	419.7	422.0	421.6	419.5	424.9	425.0	425.7	424.7	425.0	426.4	420.3	421.7	420.3	
Iowa	244.8	244.9	244.4	243.9	244.6	245.6	245.9	246.0	245.8	243.6	245.5	244.9	245.1	
Kansas	249.6	250.5	251.5	251.6	250.1	250.2	249.9	250.1	250.7	250.8	250.3	249.7	249.2	
Kentucky	313.5	313.1	312.8	310.1	310.0	309.8	307.2	306.8	306.7	309.2	306.1	306.1	306.7	
Louisiana	379.1	379.7	379.7	373.7	373.0	379.1	379.0	378.9	377.9	377.7	379.4	379.3	378.7	
Maine	103.6	103.6	103.2	103.4	103.6	103.2	103.2	103.5	103.8	104.1	103.8	104.0	104.0	
Maryland	462.9	463.5	463.2	461.9	468.0	463.6	459.9	459.3	459.9	460.0	459.9	460.9	459.9	
Massachusetts	418.5	418.1	417.9	417.9	417.5	417.4	410.4	409.7	409.6	410.5	411.4	411.9	411.1	
Michigan	686.6	687.9	683.4	671.5	669.8	681.4	682.5	680.4	678.4	676.7	675.0	676.1	675.1	
Minnesota	404.2	403.2	402.6	405.4	408.8	401.8	400.8	396.8	399.0	400.2	396.8	393.9	394.2	
Mississippi	242.2	242.4	242.9	245.7	245.4	244.9	244.5	244.6	245.1	244.8	244.6	245.1	245.6	
Missouri	432.0	431.8	431.6	413.8	421.1	429.1	429.1	428.3	428.9	428.9	431.1	433.4	434.6	
Montana	86.1	85.7	85.8	85.8	86.4	85.9	85.4	85.8	86.3	84.9	85.7	85.8	86.1	
Nebraska	160.1	159.5	159.6	160.5	158.5	160.1	161.5	160.2	160.6	160.7	159.6	159.7	160.8	
Nevada	134.4	135.4	135.2	134.9	134.9	135.6	135.5	135.6	136.3	136.0	136.2	137.5	137.6	
New Hampshire	89.5	89.3	90.1	89.0	89.5	89.9	91.3	91.8	92.0	90.0	90.3	90.2	90.5	
New Jersey	621.3	622.5	623.5	627.8	626.0	628.6	629.4	629.6	630.1	633.1	633.7	636.1	635.5	
New Mexico	194.4	193.8	194.4	194.8	195.0	195.3	197.2	197.5	198.2	197.7	198.0	198.1	198.3	
New York	1,484.1	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	1,482.5	
North Carolina	639.0	639.8	639.2	651.1	648.8	648.4	656.9	651.5	651.8	649.9	648.7	649.5	652.1	
North Dakota	75.5	75.7	75.9	72.3	74.2	75.6	76.4	76.0	75.9	75.6	75.8	75.9	75.9	
Ohio	802.7	803.5	802.1	807.6	805.5	799.9	799.4	798.9	799.5	795.4	798.4	799.5	800.1	
Oklahoma	295.0	293.8	294.7	287.1	287.7	288.9	289.6	289.1	290.2	289.8	291.0	292.5	292.7	
Oregon	268.5	267.7	266.7	265.6	267.7	267.1	267.6	267.4	267.7	267.2	268.2	270.0	269.1	
Pennsylvania	745.5	747.2	749.2	741.3	739.7	742.6	742.8	741.8	741.2	737.4	740.2	743.7	741.5	
Rhode Island	66.0	66.1	67.0	66.4	66.6	66.6	66.6	66.6	66.6	66.5	66.7	66.8	66.7	
South Carolina	327.4	327.2	326.8	325.7	330.7	330.9	331.6	331.6	332.7	332.8	329.9	330.3	330.8	
South Dakota	74.4	74.2	74.2	74.3	74.8	74.8	74.4	74.4	74.5	74.9	74.6	74.7	75.0	
Tennessee	411.0	411.9	412.4	414.2	414.4	414.6	411.5	412.8	413.2	409.5	423.1	408.3	410.4	
Texas	1,650.9	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	1,653.5	
Utah	196.2	195.7	196.0	197.7	198.3	197.6	197.1	197.3	198.0	198.8	198.4	197.2	198.1	
Vermont	51.8	51.9	52.0	52.1	51.9	52.3	52.3	52.0	52.2	51.8	51.6	51.6	51.8	
Virginia	635.4	636.5	638.8	637.6	638.2	642.0	640.7	642.4	641.9	642.0	643.4	646.8	647.8	
Washington	519.9	522.7	520.6	519.8	521.2	520.9	525.0	523.3	524.8	524.2	524.8	526.9	526.8	
West Virginia	143.1	143.2	143.3	141.6	142.8	142.3	140.8	140.9	140.8	142.5	142.2	141.4	142.3	
Wisconsin	416.3	414.8	416.4	410.0	410.0	404.1	409.8	408.6	409.2	407.0	409.3	408.0	407.6	
Wyoming	63.3	63.3	63.4	63.4	63.5	63.4	63.8	63.7	64.0	63.9	64.4	64.4	64.7	

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Total private	33.7	33.7	33.6	33.6	33.6	33.7	33.8	33.6	33.8	33.8	33.8	33.8	33.8
Goods-producing	39.7	39.8	39.6	39.7	39.8	39.9	40.1	39.9	40.2	40.3	40.2	40.0	40.2
Natural resources and mining	43.8	43.6	43.3	43.6	43.6	43.7	43.9	43.6	44.5	44.1	44.2	44.2	44.3
Construction	38.5	38.4	38.3	38.5	38.4	38.4	38.5	38.1	38.5	38.5	38.6	38.3	38.3
Manufacturing	40.2	40.3	40.1	40.2	40.4	40.5	40.8	40.6	41.0	41.0	40.9	40.7	41.1
Overtime hours	4.1	4.1	4.1	4.1	4.2	4.3	4.5	4.5	4.5	4.6	4.6	4.6	4.7
Durable goods	40.5	40.7	40.5	40.5	40.8	40.9	41.3	41.2	41.5	41.5	41.4	41.2	41.6
Overtime hours	4.1	4.1	4.1	4.2	4.3	4.4	4.7	4.7	4.7	4.8	4.8	4.8	4.9
Wood products	39.9	40.3	40.7	40.4	40.4	40.6	41.2	41.0	40.9	41.1	41.0	41.1	41.3
Nonmetallic mineral products	42.3	42.1	41.8	42.1	41.9	42.1	42.4	42.3	42.5	42.5	42.9	42.4	42.0
Primary metals	42.3	42.0	41.7	41.9	42.2	42.3	42.7	42.7	43.1	43.0	43.2	43.2	43.7
Fabricated metal products	40.6	40.6	40.5	40.5	40.7	40.8	40.9	40.8	41.2	41.2	41.1	41.0	41.2
Machinery	40.6	40.9	40.4	40.7	41.0	40.9	41.1	41.1	41.8	41.8	41.7	41.4	42.2
Computer and electronic products	40.5	40.4	40.5	41.0	40.6	40.7	40.7	40.4	40.8	41.2	40.7	40.6	41.0
Electrical equipment and appliances	40.3	40.8	40.5	40.6	40.6	40.9	40.8	40.7	41.1	40.7	40.8	40.9	41.7
Transportation equipment	41.2	41.4	41.3	40.7	42.0	41.9	42.7	42.7	42.8	42.9	42.8	42.3	42.6
Furniture and related products	38.4	38.9	38.9	39.1	39.1	39.1	39.9	39.7	39.7	39.4	39.6	39.6	40.0
Miscellaneous manufacturing	38.1	38.4	38.3	38.1	38.3	38.3	38.9	38.5	39.0	38.7	38.7	38.3	38.8
Nondurable goods	39.6	39.7	39.4	39.6	39.8	39.9	40.1	39.9	40.2	40.3	40.1	40.0	40.3
Overtime hours	3.9	3.9	4.0	3.9	4.1	4.1	4.3	4.2	4.3	4.3	4.3	4.3	4.4
Food manufacturing	39.3	39.3	39.1	39.2	39.3	39.3	39.2	39.1	39.5	39.4	39.3	39.2	39.8
Beverages and tobacco products	39.0	38.8	38.4	38.3	39.1	38.8	39.9	39.1	39.6	40.3	39.4	39.6	39.3
Textile mills	38.5	38.8	37.7	38.7	39.0	39.1	40.0	39.7	40.0	40.0	40.2	39.4	40.1
Textile product mills	39.1	39.0	39.8	40.0	40.7	40.4	40.0	39.8	39.4	39.9	38.8	38.3	38.2
Apparel	35.4	35.1	34.6	34.3	35.1	35.8	36.2	35.8	35.7	36.2	36.3	36.2	36.4
Leather and allied products	39.2	38.8	39.7	38.9	38.4	38.9	39.3	40.3	39.8	39.5	39.4	39.2	39.0
Paper and paper products	41.3	41.4	41.2	41.2	41.2	41.5	41.9	41.8	41.9	42.0	41.8	42.0	42.4
Printing and related support activities	37.9	38.2	38.0	38.0	38.2	38.5	38.4	38.2	38.6	38.6	38.4	38.4	38.6
Petroleum and coal products	43.9	44.2	44.0	44.4	44.2	44.9	45.6	44.2	43.8	44.1	43.7	43.8	44.2
Chemicals	42.1	42.2	42.0	42.3	42.2	42.0	42.7	42.5	42.9	43.2	43.0	43.0	43.1
Plastics and rubber products	40.3	40.1	40.1	40.0	40.5	40.6	40.7	40.4	40.8	40.9	40.9	40.8	40.9
Private service-providing	32.4	32.3	32.2	32.3	32.3	32.3	32.4	32.2	32.4	32.4	32.4	32.4	32.5
Trade, transportation, and utilities	33.5	33.5	33.4	33.5	33.5	33.6	33.6	33.5	33.6	33.7	33.6	33.6	33.6
Wholesale trade	37.9	37.8	37.8	37.9	37.8	38.0	38.0	37.8	37.9	38.0	38.0	38.0	38.0
Retail trade	30.8	30.8	30.7	30.8	30.9	30.9	30.9	30.8	31.0	30.9	30.8	30.8	30.8
Transportation and warehousing	36.6	36.6	36.9	36.9	36.9	37.1	37.0	36.7	36.9	37.2	36.9	37.0	37.3
Utilities	40.9	41.0	41.0	41.0	40.4	41.0	41.4	40.8	40.8	41.0	41.2	41.2	41.4
Information	36.3	36.3	36.3	36.2	36.1	36.1	36.3	36.2	36.2	36.3	36.3	36.3	36.5
Financial activities	35.6	35.5	35.5	35.5	35.4	35.5	35.5	35.3	35.7	35.5	35.5	35.6	35.8
Professional and business services	34.2	34.1	34.1	33.9	33.9	34.0	34.1	33.8	34.1	34.2	34.1	34.2	34.3
Education and health services	32.3	32.3	32.3	32.4	32.3	32.3	32.4	32.4	32.4	32.4	32.4	32.5	32.5
Leisure and hospitality	25.7	25.5	25.4	25.5	25.5	25.6	25.7	25.6	25.7	25.8	25.7	25.7	25.6
Other services	31.4	31.4	31.3	31.3	31.2	31.3	31.2	31.0	31.1	31.1	31.2	31.2	31.2

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: Data have been revised to reflect 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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Total private	98.6	98.6	98.2	98.2	98.3	98.7	99.0	98.4	99.1	99.2	99.5	99.9	100.2
Goods-producing	95.6	95.6	94.8	94.9	95.0	95.1	95.6	95.2	96.0	96.2	96.4	96.2	97.1
Natural resources and mining	97.5	97.3	96.4	96.6	96.2	97.3	97.7	97.1	99.1	98.2	100.8	101.9	103.3
Construction	98.5	98.2	97.9	98.6	98.6	98.4	99.0	98.2	99.7	99.6	100.7	100.1	100.6
Manufacturing	94.4	94.2	93.3	93.2	93.4	93.5	94.1	93.6	94.4	94.5	94.4	94.3	95.5
Durable goods	93.9	93.9	92.9	92.8	93.2	93.2	94.5	94.1	94.8	94.9	94.9	94.9	96.2
Wood products	96.2	96.5	97.2	96.3	96.3	97.3	99.7	99.2	98.7	99.7	99.7	99.9	101.4
Nonmetallic mineral products	94.6	94.0	92.7	93.3	92.3	92.6	93.6	93.6	95.5	95.0	96.5	96.6	96.7
Primary metals	94.1	92.5	90.9	90.9	90.7	90.3	91.5	91.7	92.1	92.0	92.4	92.6	94.1
Fabricated metal products	95.2	94.7	94.1	93.9	94.1	94.3	95.1	95.0	96.1	96.5	96.4	97.1	98.4
Machinery	93.3	93.5	92.2	92.8	93.2	92.8	94.2	93.5	94.9	95.1	95.3	95.3	97.4
Computer and electronic products	93.2	92.4	92.0	92.7	91.2	90.7	90.8	90.8	90.2	90.8	90.5	90.2	91.4
Electrical equipment and appliances	91.5	92.2	91.0	90.5	90.0	90.1	90.3	90.0	90.6	89.0	88.8	88.8	90.5
Transportation equipment	94.1	94.4	93.2	92.6	95.3	95.2	97.0	96.8	97.3	97.7	97.4	96.6	97.4
Furniture and related products	91.5	92.5	92.5	92.5	92.6	92.6	94.5	94.1	94.4	93.8	94.7	95.2	96.2
Miscellaneous manufacturing	93.4	94.0	92.9	91.7	91.7	91.3	92.7	91.6	92.4	91.9	91.7	91.0	92.5
Nondurable goods	94.8	94.4	93.6	93.4	93.8	93.8	93.5	93.2	93.6	93.8	93.5	93.3	94.2
Food manufacturing	98.4	98.4	98.2	98.4	98.8	98.9	96.5	97.1	97.7	97.6	97.6	97.5	99.3
Beverages and tobacco products	89.0	87.7	87.4	87.1	87.1	87.3	88.1	87.4	88.8	88.5	87.9	88.5	88.5
Textile mills	86.3	86.2	81.3	81.6	81.9	81.0	82.3	80.4	80.3	79.5	79.8	77.6	78.6
Textile product mills	93.2	92.0	93.0	88.5	93.2	92.2	92.6	91.9	92.4	93.1	92.5	92.5	93.2
Apparel	83.4	81.0	78.6	77.3	76.7	78.1	78.9	77.6	77.2	78.8	78.1	77.5	77.0
Leather and allied products	93.1	87.8	93.7	90.6	88.9	88.5	90.0	92.2	91.4	91.7	91.5	91.3	91.4
Paper and paper products	92.8	92.5	91.5	91.3	91.0	91.4	91.9	91.5	91.3	91.2	91.1	91.6	92.5
Printing and related support activities	95.1	95.5	94.8	94.4	94.4	94.7	94.2	93.6	94.2	93.9	93.4	93.2	94.0
Petroleum and coal products	97.8	97.9	97.3	97.8	97.0	98.4	100.1	97.8	99.0	98.6	98.9	99.1	101.6
Chemicals	98.7	98.0	98.4	98.9	98.3	97.6	98.9	98.6	99.0	99.9	99.5	99.7	99.9
Plastics and rubber products	95.6	94.4	94.1	94.2	94.6	94.7	94.7	94.0	94.6	94.9	94.9	95.0	95.6
Private service-providing	99.4	99.2	98.9	99.3	99.4	99.5	99.8	99.1	99.9	100.0	100.3	100.7	101.3
Trade, transportation, and utilities	98.5	98.3	97.9	98.2	98.4	98.7	98.6	98.0	98.7	99.1	99.2	99.3	99.5
Wholesale trade	98.4	97.8	97.6	97.7	97.5	97.7	97.9	97.4	97.7	98.0	98.2	98.5	98.7
Retail trade	98.7	98.6	98.2	99.0	99.1	99.3	99.0	98.3	99.4	99.2	99.3	99.4	99.6
Transportation and warehousing	98.0	97.7	98.1	98.1	98.7	99.1	98.8	97.6	98.8	99.8	99.6	99.9	101.1
Utilities	97.4	97.3	97.5	97.6	96.5	98.0	98.8	97.2	97.4	97.7	98.2	98.3	98.7
Information	97.3	97.4	97.5	97.0	96.8	96.8	97.7	97.5	97.1	97.8	98.0	98.6	99.5
Financial activities	101.7	101.5	101.6	101.6	101.5	101.6	101.3	100.7	101.7	101.0	101.1	101.5	102.3
Professional and business services	98.6	98.5	98.8	98.2	98.5	99.0	99.4	98.7	99.7	100.1	100.2	101.5	102.5
Education and health services	101.1	101.2	101.2	101.6	101.4	101.6	102.0	102.1	102.1	102.2	102.4	103.1	103.4
Leisure and hospitality	99.7	99.2	98.9	99.4	99.4	100.0	100.5	100.2	100.8	101.4	101.3	101.8	101.6
Other services	97.3	97.4	97.1	97.0	96.5	96.7	96.3	95.4	95.8	95.7	96.5	96.6	96.7

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		
	March 2004 ^r	April 2004 ^r	May 2004 ^p	May 2003 to May 2004 ^p	March 2004 to April 2004 ^r	April 2004 to May 2004 ^p
Total.....	234,960	234,494	235,738	1.5	-0.2	0.5
Private sector	193,621	194,080	195,213	1.8	.2	.6
Natural resources and mining	1,985	1,972	2,005	4.3	-.7	1.7
Construction	13,784	13,679	13,773	2.6	-.8	.7
Manufacturing	30,362	30,340	30,588	.4	-.1	.8
Durable goods	18,978	18,971	19,142	1.3	.0	.9
Nondurable goods	11,384	11,369	11,446	-1.0	-.1	.7
Trade, transportation, and utilities	44,478	44,515	44,675	1.2	.1	.4
Information	5,979	5,992	6,013	-.7	.2	.3
Financial activities	14,788	14,830	15,014	1.6	.3	1.2
Professional and business services	28,865	29,171	29,391	3.7	1.1	.8
Education and health services	28,235	28,378	28,491	2.5	.5	.4
Leisure and hospitality	16,390	16,435	16,497	2.7	.3	.4
Other services	8,755	8,767	8,766	-.9	.1	.0
Government	41,339	40,415	40,525	.2	-2.2	.3

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				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P	May ^P
Average hourly earnings													
Total private (in current dollars)	\$15.31	\$15.34	\$15.40	\$15.41	\$15.41	\$15.43	\$15.46	\$15.45	\$15.49	\$15.52	\$15.55	\$15.59	\$15.64
Goods-producing	16.76	16.79	16.81	16.86	16.91	16.90	16.94	16.97	17.00	17.06	17.08	17.13	17.12
Natural resources and mining	17.47	17.52	17.57	17.62	17.66	17.72	17.79	17.91	17.95	18.01	18.10	18.05	18.06
Construction	18.95	18.97	18.97	19.01	19.05	19.06	19.06	19.04	19.11	19.18	19.17	19.21	19.21
Manufacturing	15.68	15.72	15.73	15.79	15.84	15.83	15.89	15.93	15.94	15.99	16.01	16.08	16.07
Excluding overtime ²	14.92	14.96	14.96	15.02	15.06	15.03	15.06	15.09	15.11	15.14	15.16	15.22	15.20
Durable goods	16.39	16.43	16.43	16.50	16.57	16.54	16.58	16.64	16.63	16.68	16.69	16.75	16.72
Nondurable goods	14.58	14.61	14.65	14.68	14.70	14.72	14.79	14.81	14.85	14.89	14.93	15.00	15.02
Private service-providing	14.92	14.95	15.02	15.02	15.01	15.03	15.06	15.05	15.08	15.10	15.13	15.18	15.24
Trade, transportation, and utilities	14.30	14.35	14.39	14.40	14.38	14.41	14.44	14.41	14.45	14.49	14.50	14.57	14.60
Wholesale trade	17.32	17.37	17.40	17.43	17.44	17.47	17.47	17.46	17.53	17.54	17.54	17.60	17.60
Retail trade	11.87	11.91	11.94	11.95	11.94	11.95	11.97	11.95	11.95	11.98	11.99	12.02	12.05
Transportation and warehousing	16.20	16.26	16.36	16.33	16.31	16.32	16.35	16.33	16.46	16.52	16.53	16.71	16.77
Utilities	24.59	24.72	24.80	24.99	24.96	25.17	25.36	25.13	25.32	25.35	25.38	25.67	25.47
Information	21.01	20.98	21.18	21.22	21.21	21.21	21.10	20.99	21.15	21.24	21.25	21.33	21.40
Financial activities	17.02	17.16	17.41	17.39	17.27	17.29	17.30	17.30	17.35	17.32	17.41	17.44	17.52
Professional and business services	17.21	17.16	17.20	17.20	17.19	17.25	17.29	17.25	17.24	17.25	17.27	17.29	17.37
Education and health services	15.56	15.61	15.64	15.69	15.70	15.73	15.77	15.81	15.87	15.90	15.96	16.00	16.07
Leisure and hospitality	8.75	8.76	8.78	8.77	8.78	8.78	8.82	8.84	8.85	8.86	8.87	8.86	8.88
Other services	13.82	13.82	13.82	13.82	13.81	13.80	13.81	13.80	13.84	13.84	13.87	13.86	13.89
Total private (in constant (1982) dollars) ³	8.28	8.29	8.31	8.28	8.25	8.28	8.32	8.30	8.27	8.27	8.24	8.25	(⁴)
Goods-producing	9.07	9.07	9.07	9.05	9.06	9.07	9.11	9.11	9.08	9.09	9.05	9.06	(⁴)
Private service-providing	8.07	8.08	8.11	8.07	8.04	8.06	8.10	8.08	8.06	8.04	8.02	8.03	(⁴)
Average weekly earnings													
Total private (in current dollars)	\$515.95	\$516.96	\$517.44	\$517.78	\$517.78	\$519.99	\$522.55	\$519.12	\$523.56	\$524.58	\$525.59	\$526.94	\$528.63
Goods-producing	665.37	668.24	665.68	669.34	673.02	674.31	679.29	677.10	683.40	687.52	686.62	685.20	688.22
Natural resources and mining	765.19	763.87	760.78	768.23	769.98	774.36	780.98	780.88	798.78	794.24	800.02	797.81	800.06
Construction	729.58	728.45	726.55	731.89	731.52	731.90	733.81	725.42	735.74	738.43	739.96	735.74	735.74
Manufacturing	630.34	633.52	630.77	634.76	639.94	641.12	648.31	646.76	653.54	655.59	654.81	654.46	660.48
Durable goods	663.80	668.70	665.42	668.25	676.06	676.49	684.75	685.57	690.15	692.22	690.97	690.10	695.55
Nondurable goods	577.37	580.02	577.21	581.33	585.06	587.33	593.08	590.92	596.97	600.07	598.69	600.00	605.31
Private service-providing	483.41	482.89	483.64	485.15	484.82	485.47	487.94	484.61	488.59	489.24	490.21	491.83	495.30
Trade, transportation, and utilities	479.05	480.73	480.63	482.40	481.73	484.18	485.18	482.74	485.52	488.31	487.20	489.55	490.56
Wholesale trade	656.43	656.59	657.72	660.60	659.23	663.86	663.86	659.99	664.39	666.52	666.52	668.80	668.80
Retail trade	365.60	366.83	366.56	369.26	368.95	369.26	369.87	368.06	370.45	370.18	369.29	370.22	371.14
Transportation and warehousing	592.92	595.12	603.68	602.58	601.84	605.47	604.95	599.31	607.37	614.54	609.96	618.27	625.52
Utilities	1,005.73	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	1,054.46
Information	762.66	761.57	768.83	768.16	765.68	765.68	765.93	759.84	765.63	771.01	771.38	774.28	781.10
Financial activities	605.91	609.18	618.06	617.35	611.36	613.80	614.15	610.69	619.40	614.86	618.06	620.86	627.22
Professional and business services	588.58	585.16	586.52	583.08	582.74	586.50	589.59	583.05	587.88	589.95	588.91	591.32	595.79
Education and health services	502.59	504.20	505.17	508.36	507.11	508.08	510.95	512.24	514.19	515.16	517.10	520.00	522.28
Leisure and hospitality	224.88	223.38	223.01	223.64	223.89	224.77	226.87	226.30	227.45	228.59	227.96	227.70	227.33
Other services	433.95	433.95	432.57	432.57	430.87	431.94	430.87	427.80	430.42	430.42	432.74	432.43	433.37
Total private (in constant (1982) dollars) ³	279.19	279.29	279.24	278.08	277.33	278.96	281.09	278.80	279.68	279.48	278.53	278.80	(⁴)
Goods-producing	360.05	361.02	359.24	359.47	360.48	361.75	365.41	363.64	365.06	366.29	363.87	362.54	(⁴)
Private service-providing	261.59	260.88	261.00	260.55	259.68	260.45	262.47	260.26	261.00	260.65	259.78	260.23	(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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Total nonfarm		129,781	130,520	129,816	130,975	131,914	--	--	--	--	--
Total private		107,783	108,537	107,847	108,997	109,963	87,054	87,764	86,971	88,023	88,948
Goods-producing		21,651	21,891	21,350	21,624	21,947	15,574	15,795	15,298	15,560	15,858
Natural resources and mining		555	568	566	574	586	407	416	417	423	436
Logging	1133	61.8	65.7	61.3	60.7	62.3	50.1	53.0	48.8	48.4	--
Mining	21	493.4	502.3	504.4	512.8	523.8	356.6	363.4	367.9	374.9	--
Oil and gas extraction	211	121.0	122.7	129.0	130.7	132.2	66.6	68.4	73.5	74.3	--
Mining, except oil and gas	212	199.8	204.4	196.6	202.5	208.0	153.9	157.7	152.9	158.6	--
Coal mining	2121	70.2	70.0	70.1	71.0	72.1	58.7	58.7	58.5	58.9	--
Bituminous coal and lignite surface mining	212111	32.5	32.5	32.9	33.4	--	26.4	26.4	26.2	26.4	--
Bituminous coal underground mining and anthracite mining	212112,3	37.7	37.5	37.2	37.6	--	32.3	32.3	32.3	32.5	--
Metal ore mining	2122	27.1	27.2	26.7	27.0	--	19.9	20.1	19.6	19.9	--
Nonmetallic mineral mining and quarrying	2123	102.5	107.2	99.8	104.5	--	75.3	78.9	74.8	79.8	--
Stone mining and quarrying	21231	44.9	46.5	44.7	46.8	--	32.9	34.0	34.0	36.4	--
Crushed and broken limestone mining	212312	26.6	27.6	26.0	27.2	--	19.6	20.7	19.9	21.3	--
Other stone mining and quarrying	212311,3,9	18.3	18.9	18.7	19.6	--	13.3	13.3	14.1	15.1	--
Sand, gravel, clay, and refractory mining	21232	43.1	45.7	40.8	43.2	--	31.9	33.8	30.6	33.0	--
Construction sand and gravel mining	212321	31.1	33.6	30.4	32.7	--	22.7	24.6	22.7	24.9	--
Other nonmetallic mineral mining	21239	14.5	15.0	14.3	14.5	--	10.5	11.1	10.2	10.4	--
Support activities for mining	213	172.6	175.2	178.8	179.6	183.6	136.1	137.3	141.5	142.0	--
Support activities for oil and gas operations	213112	116.2	118.0	123.1	123.6	--	87.2	87.9	93.3	93.4	--
Construction		6,530	6,760	6,512	6,732	6,961	4,943	5,152	4,878	5,082	5,296
Construction of buildings	236	1,540.7	1,576.8	1,548.1	1,575.0	1,621.8	1,045.9	1,073.3	1,028.2	1,050.0	--
Residential building	2361	809.0	830.3	831.7	846.8	--	539.4	555.3	541.2	552.2	--
New single-family general contractors	236115	504.7	516.4	529.4	541.5	--	336.5	344.9	340.5	350.1	--
New multifamily general contractors	236116	29.4	30.1	31.8	32.3	--	--	--	--	--	--
Residential remodelers	236118	246.4	255.3	241.2	242.8	--	171.2	177.7	163.4	164.1	--
Nonresidential building	2362	731.7	746.5	716.4	728.2	--	506.5	518.0	487.0	497.8	--
Industrial building	23621	174.2	178.1	188.9	172.6	--	128.1	128.7	121.6	125.9	--
Commercial building	23622	557.5	568.4	547.5	555.6	--	378.4	389.3	365.4	371.9	--
Heavy and civil engineering construction	237	868.9	932.0	842.2	902.2	953.1	683.4	740.3	641.0	698.3	--
Utility system construction	2371	356.9	369.0	362.2	369.0	--	293.8	304.5	298.2	304.2	--
Water and sewer system construction	23711	173.6	181.7	173.4	183.2	--	138.4	145.7	137.6	146.0	--
Oil and gas pipeline construction	23712	72.2	74.3	77.4	74.2	--	62.9	65.4	67.6	64.4	--
Power and communication system construction	23713	111.1	113.0	111.4	111.6	--	92.5	93.4	93.0	93.8	--
Land subdivision	2372	82.3	82.8	81.5	82.7	--	52.0	50.8	36.8	37.5	--
Highway, street, and bridge construction	2373	318.2	366.5	287.7	337.8	--	251.6	296.8	221.9	271.8	--
Other heavy construction	2379	111.5	113.7	110.8	112.7	--	86.0	88.2	84.1	84.8	--
Specialty trade contractors	238	4,120.6	4,251.1	4,122.0	4,254.3	4,385.8	3,213.2	3,338.5	3,208.5	3,333.3	--
Building foundation and exterior contractors	2381	918.4	953.8	928.9	970.3	--	756.3	791.8	767.6	806.1	--
Poured concrete structure contractors	23811	189.8	203.6	193.6	207.8	--	163.3	175.6	163.6	177.5	--
Steel and precast concrete contractors	23812	81.9	82.1	82.4	81.9	--	67.6	67.8	67.3	67.1	--
Framing contractors	23813	129.5	132.5	138.6	139.9	--	113.5	117.0	125.2	127.0	--
Masonry contractors	23814	222.3	227.9	219.0	231.0	--	195.5	201.0	191.4	203.5	--
Glass and glazing contractors	23815	52.6	51.3	51.1	51.9	--	35.2	34.5	33.5	33.9	--
Roofing contractors	23816	171.3	183.2	174.4	184.6	--	130.8	143.1	135.3	143.1	--
Siding contractors	23817	35.8	38.3	34.7	36.5	--	--	--	--	--	--
Other building exterior contractors	23819	35.2	34.9	35.1	36.7	--	--	--	--	--	--
Building equipment contractors	2382	1,785.9	1,807.0	1,795.2	1,814.4	--	1,342.6	1,360.9	1,352.2	1,372.1	--
Electrical contractors	23821	845.4	855.0	847.0	852.7	--	646.6	654.1	646.8	653.8	--
Plumbing and HVAC contractors	23822	833.7	841.8	837.5	851.8	--	620.6	627.4	621.5	635.4	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Construction-Continued											
Other building equipment contractors	23829	106.8	110.2	110.7	109.9	--	75.4	79.4	83.9	82.9	--
Building finishing contractors	2383	850.4	872.8	858.5	871.5	--	673.3	696.6	673.3	684.4	--
Drywall and insulation contractors	23831	314.2	315.6	305.5	305.9	--	270.2	273.0	257.7	258.3	--
Painting and wall covering contractors	23832	200.3	213.7	205.5	214.3	--	163.3	175.8	168.2	174.8	--
Flooring contractors	23833	75.8	77.1	77.9	78.1	--	52.2	53.0	52.4	51.7	--
Tile and terrazzo contractors	23834	58.6	61.9	63.7	64.8	--	42.8	46.0	49.6	50.4	--
Finish carpentry contractors	23835	137.2	140.8	144.6	145.4	--	96.3	101.3	99.2	101.4	--
Other building finishing contractors	23839	64.3	63.7	61.3	63.0	--	48.5	47.5	46.2	47.8	--
Other specialty trade contractors	2389	565.9	617.5	539.4	598.1	--	441.0	489.2	415.4	470.7	--
Site preparation contractors	23891	282.2	303.5	277.0	297.7	--	224.5	244.7	216.9	236.0	--
All other specialty trade contractors	23899	283.7	314.0	262.4	300.4	--	216.5	244.5	198.5	234.7	--
Manufacturing.....		14,566	14,563	14,272	14,318	14,400	10,224	10,227	10,003	10,055	10,126
Durable goods.....		9,010	8,997	8,870	8,916	8,962	6,181	6,176	6,082	6,127	6,166
Wood products	321	534.3	537.3	530.5	534.5	544.5	430.3	432.6	427.5	431.1	439.9
Sawmills and wood preservation	3211	117.6	116.8	114.2	115.7	--	98.7	97.9	96.2	97.8	--
Plywood and engineered wood products.....	3212	114.0	114.5	112.0	114.1	--	92.8	93.2	91.7	93.2	--
Hardwood and softwood veneer and plywood.....	321211,2	45.6	45.3	44.6	44.6	--	40.3	39.7	38.4	38.4	--
Engineered wood members and trusses.....	321213,4	49.3	49.7	48.1	49.5	--	36.5	37.1	36.7	37.6	--
Other wood products	3219	302.7	306.0	304.3	304.7	--	238.8	241.5	239.6	240.1	--
Millwork	32191	147.5	148.6	147.7	148.5	--	114.5	115.7	113.4	114.2	--
Wood windows and doors	321911	69.3	70.4	70.4	70.4	--	54.1	55.0	54.0	53.9	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	78.2	78.2	77.3	78.1	--	60.4	60.7	59.4	60.3	--
Wood containers and pallets	32192	57.9	59.0	59.4	57.8	--	50.2	51.1	51.2	49.9	--
All other wood products	32199	97.3	98.4	97.2	98.4	--	74.1	74.7	75.0	76.0	--
Manufactured and mobile homes	321991	44.4	45.3	46.4	46.0	--	36.5	37.3	38.5	38.3	--
Nonmetallic mineral products	327	489.9	498.0	480.7	493.9	505.3	370.5	378.2	365.3	377.9	389.0
Clay products and refractories	3271	66.3	67.1	65.3	65.3	--	50.0	50.8	50.0	50.1	--
Pottery, ceramics, and plumbing fixtures	32711	32.1	32.6	31.6	31.7	--	25.2	25.8	25.2	25.3	--
Clay building material and refractories	32712	34.2	34.5	33.7	33.6	--	24.8	25.0	24.8	24.8	--
Glass and glass products	3272	116.1	116.0	115.4	116.0	--	90.7	90.6	90.7	90.6	--
Flat glass and other pressed and blown glass and glassware.....	327211,2	41.4	41.1	41.6	41.1	--	31.5	31.6	31.6	31.2	--
Glass containers	327213	20.8	20.8	20.7	20.8	--	--	--	--	--	--
Glass products made of purchased glass.....	327215	53.9	54.1	53.1	54.1	--	41.2	41.0	40.9	41.3	--
Cement and concrete products	3273	220.3	227.4	215.3	228.4	--	163.8	170.3	160.6	173.6	--
Ready-mix concrete	32732	114.5	120.3	109.3	118.9	--	89.2	94.9	84.5	95.0	--
Other cement and concrete products	32731,3,9	105.8	107.1	106.0	109.5	--	74.6	75.4	76.1	78.6	--
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	87.2	87.5	84.7	84.2	--	66.0	66.5	64.0	63.6	--
Primary metals.....	331	485.7	480.4	461.4	461.5	463.9	377.2	373.2	358.8	359.0	361.9
Iron and steel mills and ferroalloy production	3311	104.5	103.4	94.3	93.7	--	81.0	79.9	72.8	72.4	--
Steel products from purchased steel	3312	61.5	60.6	58.3	58.8	--	47.5	46.9	45.1	45.7	--
Iron, steel pipe, and tube from purchase steel.....	33121	26.7	26.0	25.1	25.5	--	20.5	20.2	19.6	20.0	--
Rolling and drawing of purchased steel.....	33122	34.8	34.6	33.2	33.3	--	27.0	26.7	25.5	25.7	--
Rolled steel shapes	331221	25.3	25.3	24.2	24.1	--	--	--	--	--	--
Alumina and aluminum production	3313	75.7	75.0	74.1	74.1	--	58.6	58.2	57.8	57.7	--
Other nonferrous metal production	3314	75.3	74.5	74.0	74.0	--	56.5	55.7	55.0	54.9	--
Rolled, drawn, extruded, and alloyed copper.....	33142	40.5	39.9	38.7	38.6	--	31.2	30.7	30.3	30.4	--
Nonferrous metal, except CU and AL, shaping	33149	23.7	23.4	23.8	23.8	--	17.0	16.7	17.3	17.3	--
Foundries.....	3315	168.7	166.9	160.7	160.9	--	133.6	132.5	128.1	128.3	--
Ferrous metal foundries	33151	93.6	93.3	90.3	89.9	--	74.8	74.8	72.8	72.5	--
Iron foundries	331511	62.9	62.5	58.8	58.4	--	50.6	50.3	47.7	47.4	--
Steel foundries	331512,3	30.7	30.8	31.5	31.5	--	24.2	24.5	25.1	25.1	--
Nonferrous metal foundries	33152	75.1	73.6	70.4	71.0	--	58.8	57.7	55.3	55.8	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods—Continued											
Fabricated metal products	332	1,485.3	1,477.5	1,474.5	1,486.3	1,495.1	1,096.4	1,090.6	1,090.6	1,102.0	1,109.6
Forging and stamping	3321	109.9	110.1	109.4	110.9	--	82.8	83.2	83.1	84.5	--
Iron and steel forging	332111	24.8	24.7	25.2	25.6	--	18.3	18.1	18.6	19.0	--
Metal stamping	332116	58.4	58.0	59.0	59.8	--	44.3	44.1	45.1	45.6	--
Cutlery and hand tools	3322	61.5	61.6	61.0	61.1	--	45.3	45.4	45.9	45.7	--
Hand and edge tools	332212	40.2	40.2	40.0	40.0	--	30.1	30.1	31.1	30.8	--
Architectural and structural metals	3323	375.1	375.0	379.3	384.6	--	267.3	267.3	270.9	276.5	--
Plate work and fabricated structural products	33231	161.4	162.0	160.7	162.9	--	113.7	113.9	114.4	116.9	--
Prefabricated metal buildings and components	332311	30.4	31.5	30.1	31.2	--	17.5	18.2	17.7	19.1	--
Fabricated structural metal products	332312	86.9	85.4	86.3	86.2	--	62.8	61.5	62.7	62.8	--
Plate work	332313	44.1	45.1	44.3	45.5	--	33.4	34.2	34.0	35.0	--
Ornamental and architectural metal products	33232	213.7	213.0	218.6	221.7	--	153.6	153.4	156.5	159.6	--
Metal windows and doors	332321	80.2	80.6	81.6	82.1	--	57.0	57.5	56.3	56.4	--
Sheet metal work	332322	96.0	95.4	98.7	100.9	--	70.8	70.7	74.2	76.6	--
Ornamental and architectural metal work	332323	37.5	37.0	38.3	38.7	--	25.8	25.2	26.0	26.6	--
Boilers, tanks, and shipping containers	3324	91.0	88.9	89.9	91.2	--	70.8	69.2	72.1	73.3	--
Hardware	3325	39.8	40.1	38.5	38.4	--	29.0	29.2	28.9	28.9	--
Spring and wire products	3326	66.6	64.4	60.4	60.4	--	52.5	50.5	47.1	47.0	--
Machine shops and threaded products	3327	310.7	309.1	312.6	314.1	--	235.1	233.6	236.8	237.9	--
Machine shops	33271	224.5	223.0	227.2	229.1	--	169.0	167.8	170.8	172.0	--
Turned products and screws, nuts, and bolts	33272	86.2	86.1	85.4	85.0	--	66.1	65.8	66.0	65.9	--
Precision turned products	332721	42.5	42.4	42.8	42.4	--	33.3	33.1	34.0	34.0	--
Bolts, nuts, screws, rivets, and washers	332722	43.7	43.7	42.6	42.6	--	32.8	32.7	32.0	31.9	--
Coating, engraving, and heat treating metals	3328	144.8	144.5	143.6	143.5	--	114.5	115.0	113.3	114.1	--
Metal heat treating and coating and nonprecious engraving	332811,2	68.3	68.4	69.4	69.1	--	52.1	52.6	52.1	52.4	--
Electroplating, anodizing, and coloring metals	332813	76.5	76.1	74.2	74.4	--	62.4	62.4	61.2	61.7	--
Other fabricated metal products	3329	285.9	283.8	279.8	282.1	--	199.1	197.2	192.5	194.1	--
Metal valves	33291	101.7	100.7	98.6	99.2	--	69.0	67.7	67.2	67.7	--
Fluid power valves and hose fittings	332912	38.1	37.4	36.8	37.0	--	25.7	25.3	25.9	26.2	--
Plumbing fixture fittings and trims	332913	16.3	16.3	15.4	15.4	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings	332911,9	47.3	47.0	46.4	46.8	--	31.0	30.3	30.0	30.3	--
All other fabricated metal products	33299	184.2	183.1	181.2	182.9	--	130.1	129.5	125.3	126.4	--
Ball and roller bearings	332991	36.1	35.8	34.5	34.8	--	28.3	28.2	26.7	26.8	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	39.7	39.0	38.4	38.7	--	22.9	22.7	20.9	20.8	--
Miscellaneous fabricated metal products	332996,7,8,9	108.4	108.3	108.3	109.4	--	78.9	78.6	77.7	78.8	--
Machinery	333	1,162.2	1,158.1	1,146.8	1,152.5	1,153.7	740.7	736.2	731.5	735.7	736.9
Agricultural, construction, and mining machinery	3331	191.9	190.2	195.5	197.7	--	128.9	127.5	128.2	129.3	--
Agricultural implements	33311	78.4	77.7	83.9	85.1	--	56.0	55.5	60.1	61.1	--
Farm machinery and equipment	333111	55.0	54.7	56.1	57.0	--	38.7	38.7	39.5	40.2	--
Construction machinery	33312	58.9	58.1	57.5	58.2	--	37.2	35.9	33.8	34.5	--
Mining and oil and gas field machinery	33313	54.6	54.4	54.1	54.4	--	--	--	--	--	--
Industrial machinery	3332	123.2	123.5	124.3	123.5	--	65.4	66.1	66.7	67.7	--
Commercial and service industry machinery	3333	119.1	119.7	117.2	117.7	--	70.1	70.8	71.5	71.6	--
Office machinery	333313	11.6	11.9	11.2	11.3	--	--	--	--	--	--
Photographic and photocopying equipment	333315	17.5	17.3	16.9	17.2	--	12.3	12.3	12.4	12.5	--
Miscellaneous commercial and service industry machinery	333311,2,4,9	90.0	90.5	89.1	89.2	--	52.9	53.5	53.6	53.5	--
HVAC and commercial refrigeration equipment	3334	160.3	160.1	153.4	154.2	--	111.4	111.5	103.5	104.3	--
AC, refrigeration, and forced air heating	333415	111.3	111.4	103.9	104.7	--	79.0	79.1	70.6	71.4	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods—Continued											
Metalworking machinery	3335	206.1	205.4	201.1	202.7	--	143.2	141.2	137.0	138.7	--
Industrial molds	333511	43.4	43.3	41.7	41.4	--	32.9	32.6	30.4	30.1	--
Metal cutting and forming machine tools	333512,3	40.7	40.7	39.3	39.7	--	24.5	24.1	24.0	24.1	--
Special tools, dies, jigs, and fixtures ..	333514	80.4	80.2	79.8	80.8	--	60.2	59.4	58.6	60.0	--
Miscellaneous metalworking machinery	333515,6,8	41.6	41.2	40.3	40.8	--	25.6	25.1	24.0	24.5	--
Turbine and power transmission equipment	3336	94.7	93.5	93.5	93.9	--	63.7	62.6	63.9	64.2	--
Turbine and turbine generator set units	333611	20.2	19.5	18.3	18.2	--	--	--	--	--	--
Power transmission and miscellaneous engine equipment	333612,3,8	74.5	74.0	75.2	75.7	--	52.3	51.9	53.1	53.5	--
Other general purpose machinery	3339	266.9	265.7	261.8	262.8	--	158.0	156.5	158.7	159.9	--
Pumps and compressors	33391	51.0	50.9	49.9	50.5	--	27.6	27.3	26.6	26.8	--
Air and gas compressors	333912	20.7	20.5	20.3	20.9	--	--	--	--	--	--
Pumps and pumping equipment, including measuring and dispensing ..	333911,3	30.3	30.4	29.6	29.6	--	16.9	16.8	15.8	15.8	--
Material handling equipment	33392	75.1	75.3	74.0	73.8	--	44.4	44.3	47.1	47.5	--
Conveyor and conveying equipment ..	333922	30.5	30.7	29.0	28.7	--	17.1	17.3	17.0	16.9	--
All other general purpose machinery ..	33399	140.8	139.5	137.9	138.5	--	86.0	84.9	85.0	85.6	--
Computer and electronic products	334	1,374.8	1,365.2	1,336.0	1,337.1	1,346.8	682.4	679.9	656.3	655.2	661.0
Computer and peripheral equipment	3341	230.4	228.3	218.8	218.1	218.4	89.3	89.0	86.6	86.8	--
Electronic computers	334111	128.5	127.2	120.8	119.5	--	--	--	--	--	--
Computer storage devices	334112	29.5	30.0	30.1	30.0	--	--	--	--	--	--
Computer terminals and other computer peripheral equipment	334113,9	72.4	71.1	67.9	68.6	--	28.9	29.1	32.1	33.1	--
Communications equipment	3342	159.0	158.1	154.7	154.9	156.0	74.5	73.0	64.9	64.7	--
Telephone apparatus	33421	51.4	51.1	45.6	45.2	--	--	--	--	--	--
Broadcast and wireless communications equipment	33422	79.9	79.3	77.2	77.1	--	38.3	37.0	32.5	31.9	--
Audio and video equipment	3343	38.5	38.6	37.2	36.5	--	21.9	22.3	20.7	19.2	--
Semiconductors and electronic components	3344	468.2	464.6	451.4	452.7	456.8	273.9	272.6	260.4	261.2	--
Electron tubes	334411	13.4	13.3	10.9	11.1	--	--	--	--	--	--
Bare printed circuit boards	334412	66.5	66.5	65.0	64.7	--	44.8	44.9	43.1	43.0	--
Semiconductors and related devices ..	334413	228.2	226.4	221.4	221.8	--	113.0	112.7	111.1	111.0	--
Electronic capacitors	334414	9.6	9.4	8.3	8.3	--	--	--	--	--	--
Printed circuit assemblies	334418	49.4	48.6	47.3	47.7	--	36.1	35.2	32.1	32.3	--
Electronic connectors and misc. electronic components	334415,6,7,9	101.1	100.4	98.5	99.1	--	63.5	63.4	60.2	61.0	--
Electronic instruments	3345	430.0	428.1	426.1	426.2	430.2	185.9	186.7	188.3	187.3	--
Electromedical apparatus	33451	55.9	55.9	61.2	60.1	--	26.1	26.1	30.3	28.9	--
Search, detection, and navigation instruments	334511	143.8	143.8	143.4	144.5	--	44.8	45.1	42.3	42.7	--
Automatic environmental controls	334512	29.6	29.9	30.2	29.5	--	--	--	--	--	--
Industrial process variable instruments	334513	58.8	58.5	58.6	59.1	--	32.1	32.0	30.5	31.0	--
Electricity and signal testing instruments	334515	47.6	46.0	42.7	42.9	--	15.1	15.2	16.0	16.4	--
Irradiation apparatus	334517	11.3	11.1	9.5	9.5	--	4.3	4.2	3.0	2.9	--
Miscellaneous electronic instruments	334514,6,8,9	83.0	82.9	80.5	80.6	--	41.6	41.6	43.1	43.5	--
Magnetic media manufacturing and reproduction	3346	48.7	47.5	47.8	48.7	--	--	--	--	--	--
Electrical equipment and appliances	335	465.4	460.2	446.2	447.0	446.8	325.7	318.9	307.0	307.3	306.0
Electric lighting equipment	3351	68.2	67.0	68.5	68.1	--	47.8	46.5	48.0	47.4	--
Electric lamp bulbs and parts	33511	15.9	16.0	14.8	14.8	--	12.6	12.6	11.5	11.4	--
Lighting fixtures	33512	52.3	51.0	53.7	53.3	--	35.2	33.9	36.5	36.0	--
Household appliances	3352	94.1	92.1	89.4	90.2	--	77.1	74.1	71.7	72.7	--
Small electrical appliances	33521	22.5	22.7	21.3	20.9	--	--	--	--	--	--
Electric housewares and household fans	335211	14.0	14.0	13.1	13.2	--	--	--	--	--	--
Major appliances	33522	71.6	69.4	68.1	69.3	--	--	--	--	--	--
Household refrigerators and home freezers	335222	23.0	21.0	20.0	20.4	--	--	--	--	--	--
Electrical equipment	3353	162.4	161.1	153.4	153.8	--	104.9	103.5	93.5	93.4	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods—Continued											
Electric power and specialty transformers.....	335311					--	--	--	--	--	--
Motors and generators	335312	27.1	27.1	25.6	25.7	--	--	--	--	--	--
Switchgear and switchboard apparatus.....	335313	54.9	54.3	51.5	51.5	--	40.0	39.5	36.8	36.4	--
Relays and industrial controls	335314	34.2	33.9	33.3	33.5	--	22.6	22.2	20.8	21.0	--
Other electrical equipment and components.....	3359	46.2	45.8	43.0	43.1	--	25.7	25.1	20.9	20.9	--
Batteries.....	33591	140.7	140.0	134.9	134.9	--	95.9	94.8	93.8	93.8	--
Communication and energy wires and cables.....	33592	27.6	27.5	26.2	25.9	--	--	--	--	--	--
Wiring devices	33593	23.2	23.0	21.1	21.2	--	--	--	--	--	--
Current-carrying wiring devices	335931	58.0	58.2	58.8	59.1	--	40.3	40.4	41.9	42.1	--
All other electrical equipment and components.....	33599	45.1	45.2	46.4	46.6	--	30.8	30.7	32.7	32.9	--
Transportation equipment	336	31.9	31.3	28.8	28.7	--	20.1	19.5	17.5	17.2	--
Motor vehicles	3361	1,771.5	1,782.2	1,770.2	1,769.9	1,772.6	1,262.7	1,273.9	1,270.1	1,275.3	1,277.9
Automobiles and light trucks	33611	256.6	267.7	268.2	268.5	--	210.1	221.4	217.2	219.2	--
Automobiles	336111	226.6	236.2	235.0	235.0	--	186.6	196.6	191.0	192.2	--
Light trucks and utility vehicles	336112	148.4	157.0	151.0	151.1	--	117.6	126.3	117.2	118.1	--
Heavy duty trucks	33612	78.2	79.2	84.0	83.9	--	69.0	70.3	73.8	74.1	--
Motor vehicle bodies and trailers	3362	30.0	31.5	33.2	33.5	--	23.5	24.8	26.2	27.0	--
Motor vehicle bodies	336211	150.5	151.9	156.2	159.0	--	119.3	120.6	125.2	127.8	--
Truck trailers	336212	60.3	60.7	59.5	59.9	--	46.4	46.9	46.3	47.2	--
Travel trailers and campers	336214	32.0	33.0	34.0	34.7	--	24.6	25.5	26.7	27.0	--
Motor vehicle parts	3363	39.6	40.0	43.7	45.3	--	33.4	33.8	37.1	38.3	--
Motor vehicle gasoline engine and parts.....	33631	713.0	712.3	697.8	692.6	--	569.6	569.6	563.7	563.8	--
Carburetors, pistons, rings, and valves.....	336311	87.9	87.4	81.1	79.7	--	67.9	67.7	63.3	63.4	--
Gasoline engine and engine parts	336312	18.4	18.3	16.3	16.5	--	--	--	--	--	--
Motor vehicle electric equipment	33632	69.5	69.1	64.8	63.2	--	54.1	54.0	51.2	51.0	--
Vehicular lighting equipment	336321	105.1	104.8	101.5	101.7	--	84.1	84.1	84.1	84.6	--
Other motor vehicle electric equipment.....	336322	17.1	17.1	16.9	16.8	--	--	--	--	--	--
Motor vehicle steering and suspension parts.....	33633	88.0	87.7	84.6	84.9	--	71.0	71.1	71.1	71.5	--
Motor vehicle brake systems	33634	44.2	43.9	40.2	39.8	--	35.6	35.4	34.0	33.2	--
Motor vehicle power train components	33635	46.8	47.2	45.5	46.0	--	--	--	--	--	--
Motor vehicle seating and interior trim	33636	93.4	94.0	93.2	91.6	--	76.9	77.0	75.8	75.6	--
Motor vehicle metal stamping	33637	60.4	60.4	57.6	58.9	--	48.7	48.8	45.1	46.2	--
Other motor vehicle parts	33639	102.6	102.3	104.9	103.1	--	82.6	82.4	84.5	84.1	--
All other motor vehicle parts	336399	172.6	172.3	173.8	171.8	--	138.5	138.6	141.8	140.9	--
Aerospace products and parts	3364	158.3	157.9	161.1	159.1	--	127.2	127.3	131.6	130.7	--
Aircraft	336411	445.9	443.3	428.2	430.5	--	207.8	205.0	193.3	194.5	--
Aircraft engines and engine parts	336412	211.0	208.6	196.0	196.6	--	94.2	91.8	85.3	85.9	--
Other aircraft parts and equipment	336413	82.7	83.9	82.1	82.7	--	46.1	46.9	45.3	45.4	--
Space vehicle propulsion units and parts.....	336415	82.7	81.1	78.8	80.4	--	51.9	50.8	49.1	49.7	--
Railroad rolling stock	3365	12.3	12.3	13.1	13.1	--	--	--	--	--	--
Ship and boat building	3366	22.7	22.9	22.8	23.1	--	--	--	--	--	--
Ship building and repairing	336611	144.5	145.7	156.9	155.3	--	112.9	114.1	124.7	123.9	--
Boat building	336612	91.7	93.1	99.0	97.8	--	70.0	71.4	76.6	76.2	--
Other transportation equipment	3369	52.8	52.6	57.9	57.5	--	42.9	42.7	48.1	47.7	--
Furniture and related products	337	38.3	38.4	40.1	40.9	--	--	--	--	--	--
Household and institutional furniture	3371	572.7	572.9	572.6	578.2	577.5	443.3	444.3	443.3	448.6	447.8
Wood kitchen cabinets and countertops	33711	385.7	380.4	385.1	389.4	--	309.5	305.4	309.2	313.7	--
Other household and institutional furniture.....	33712	151.8	150.5	156.5	157.9	--	118.6	118.2	122.6	124.5	--
Upholstered household furniture	337121	233.9	229.9	228.6	231.5	--	190.9	187.2	186.6	189.2	--
Nonupholstered wood household furniture.....	337122	87.3	86.2	87.1	87.7	--	72.9	72.3	73.3	74.0	--
Miscellaneous household and institutional furniture	337124,5,7,9	97.5	94.7	94.4	95.4	--	81.5	78.7	78.4	79.2	--
Office furniture and fixtures	3372	49.1	49.0	47.1	48.4	--	36.5	36.2	34.9	36.0	--
Wood office furniture and custom architectural woodwork and millwork.....	337211,2	135.3	141.1	135.8	136.9	--	96.9	101.9	97.3	98.2	--
		39.0	40.7	40.1	41.3	--	29.4	30.2	29.4	30.3	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 P	May 2004 P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 P	May 2004 P
Durable goods—Continued											
Office furniture, except wood	337214	26.7	29.8	27.6	27.3	--	--	--	--	--	--
Showcases, partitions, shelving, and lockers	337215	69.6	70.6	68.1	68.3	--	52.2	53.0	50.5	50.8	--
Other furniture-related products	3379	51.7	51.4	51.7	51.9	--	36.9	37.0	36.8	36.7	--
Miscellaneous manufacturing	339	668.1	665.3	651.0	655.0	655.6	451.6	447.7	431.4	435.3	435.9
Medical equipment and supplies	3391	304.3	304.1	303.3	304.1	--	199.0	198.0	196.0	196.6	--
Surgical and medical instruments	339112	103.9	104.0	110.0	110.3	--	58.7	58.4	63.1	63.2	--
Surgical appliances and supplies	339113	89.2	89.6	86.9	87.2	--	56.1	55.9	52.0	52.4	--
Dental laboratories	339116	48.2	48.3	48.9	48.9	--	40.9	40.8	40.1	40.3	--
Other miscellaneous manufacturing	3399	363.8	361.2	347.7	350.9	--	252.6	249.7	235.4	238.7	--
Jewelry and silverware	33991	47.5	47.4	42.8	43.7	--	33.2	32.6	29.6	30.3	--
Sporting and athletic goods	33992	60.8	60.2	58.8	60.6	--	44.5	43.6	40.8	42.9	--
Dolls, toys, and games	33993	20.9	20.9	20.0	19.9	--	--	--	--	--	--
Office supplies, except paper	33994	27.6	26.8	25.6	25.6	--	18.5	17.9	15.7	15.6	--
Signs	33995	68.6	68.8	66.5	66.9	--	44.8	44.6	43.2	43.0	--
All other miscellaneous manufacturing	33999	138.4	137.1	134.0	134.2	--	100.0	99.2	95.3	96.0	--
Nondurable goods.....		5,556	5,566	5,402	5,402	5,438	4,043	4,051	3,921	3,928	3,960
Food manufacturing	311	1,486.6	1,496.5	1,474.8	1,472.1	1,485.8	1,164.8	1,171.9	1,155.5	1,154.0	1,167.7
Animal food	3111	49.7	49.6	50.2	51.1	--	32.4	32.4	31.7	32.3	--
Grain and oilseed milling	3112	61.8	61.7	58.6	57.9	--	44.2	44.0	41.0	40.4	--
Flour milling, malt, starch, and vegetable oil	31121,2	47.1	47.1	45.1	44.6	--	31.7	31.8	30.1	29.8	--
Breakfast cereal	31123	14.7	14.6	13.5	13.3	--	--	--	--	--	--
Sugar and confectionery products	3113	78.1	79.6	77.1	75.1	--	62.1	63.8	62.7	61.0	--
Sugar	31131	12.2	12.6	14.5	13.7	--	9.1	9.5	11.2	10.5	--
Chocolate confectioneries	31132,3	44.3	45.2	43.0	42.5	--	36.8	37.9	36.7	36.5	--
Fruit and vegetable preserving and specialty	3114	167.7	171.5	165.6	164.5	--	135.7	138.5	135.1	134.2	--
Frozen food	31141	90.6	90.6	86.9	86.3	--	75.3	75.1	72.1	71.9	--
Frozen fruits and vegetables	311411	34.4	33.9	31.2	31.4	--	28.5	28.3	26.3	26.6	--
Frozen specialty food	311412	56.2	56.7	55.7	54.9	--	46.8	46.8	45.8	45.3	--
Fruit and vegetable canning and drying	31142	77.1	80.9	78.7	78.2	--	60.4	63.4	63.0	62.3	--
Fruit and vegetable canning	311421	56.7	60.5	58.9	58.5	--	43.0	46.1	46.3	45.9	--
Specialty canning	311422	10.3	9.7	9.2	9.2	--	--	--	--	--	--
Dried and dehydrated food	311423	10.1	10.7	10.6	10.5	--	8.6	9.0	9.2	9.0	--
Dairy products	3115	135.3	136.7	135.0	135.5	--	90.9	91.1	88.2	88.7	--
Dairy products, except frozen	31151	113.5	114.1	113.7	113.4	--	77.0	76.6	75.9	75.7	--
Fluid milk	311511	57.1	57.9	58.1	57.9	--	35.2	35.1	34.8	34.6	--
Ice cream and frozen desserts	31152	21.8	22.6	21.3	22.1	--	--	--	--	--	--
Animal slaughtering and processing	3116	511.1	514.7	504.4	503.9	--	442.4	446.3	435.5	435.4	--
Animal, except poultry, slaughtering	311611	152.3	153.6	153.8	153.4	--	134.9	135.9	135.0	135.6	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	117.4	117.7	112.8	112.4	--	94.8	95.3	90.0	89.3	--
Poultry processing	311615	241.4	243.4	237.8	238.1	--	212.7	215.1	210.5	210.5	--
Seafood product preparation and packaging	3117	41.3	39.8	42.1	40.4	--	33.7	32.1	34.7	33.3	--
Bakeries and tortilla manufacturing	3118	290.0	291.3	285.8	288.5	--	220.8	222.5	219.8	222.8	--
Bread and bakery products	31181	213.6	216.7	212.2	213.5	--	159.2	161.5	158.7	160.3	--
Retail bakeries	311811	70.0	72.4	69.4	70.0	--	60.3	61.5	57.2	57.5	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	143.6	144.3	142.8	143.5	--	98.9	100.0	101.5	102.8	--
Cookies, crackers, pasta, and tortillas	31182,3	76.4	74.6	73.6	75.0	--	61.6	61.0	61.1	62.5	--
Other food products	3119	151.6	151.6	156.0	155.2	--	102.6	101.2	106.8	105.9	--
Snack food	31191	45.7	45.5	48.4	49.2	--	34.7	34.1	37.4	37.7	--
Miscellaneous food products	31192,3,4,9	105.9	106.1	107.6	106.0	--	67.9	67.1	69.4	68.2	--
Beverages and tobacco products	312	196.4	199.8	192.7	193.5	195.7	103.9	106.0	101.4	103.2	105.2
Beverages	3121	166.7	170.1	164.0	165.5	--	85.4	87.6	84.0	86.4	--
Soft drinks and ice	31211	103.2	105.8	99.4	100.5	--	53.0	54.2	48.1	49.6	--
Soft drinks	312111	80.3	81.4	78.2	78.5	--	33.8	34.3	35.8	36.8	--
Breweries, wineries, and distilleries	31212,3,4	63.5	64.3	64.6	65.0	--	32.4	33.4	35.9	36.8	--
Tobacco and tobacco products	3122	29.7	29.7	28.7	28.0	--	--	--	--	--	--
Textile mills	313	271.6	267.2	237.8	237.7	237.2	226.0	222.2	195.8	195.7	194.1
Fiber, yarn, and thread mills	3131	58.3	57.1	52.0	51.7	--	50.9	50.2	45.7	45.3	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Nondurable goods—Continued											
Fabric mills	3132	136.0	133.7	115.5	116.1	--	112.9	110.8	94.7	95.0	--
Broadwoven fabric mills	31321	85.5	83.2	71.8	72.4	--	74.0	71.6	62.2	62.6	--
Textile and fabric finishing mills	3133	77.3	76.4	70.3	69.9	--	62.2	61.2	55.4	55.4	--
Broadwoven fabric finishing mills	313311	38.9	38.0	34.0	34.2	--	31.0	30.1	26.8	27.0	--
Textile product mills	314	185.3	184.1	179.1	182.3	184.8	145.3	144.8	143.1	146.8	148.4
Textile furnishings mills	3141	107.8	107.4	103.8	105.7	--	85.7	85.7	84.5	86.8	--
Carpet and rug mills	31411	50.0	50.3	51.2	52.0	--	--	--	--	--	--
Curtain and linen mills	31412	57.8	57.1	52.6	53.7	--	48.0	47.6	44.7	46.3	--
Other textile product mills	3149	77.5	76.7	75.3	76.6	--	59.6	59.1	58.6	60.0	--
Textile bag and canvas mills	31491	29.3	29.9	30.0	30.6	--	20.5	21.2	22.0	22.5	--
All other textile product mills	31499	48.2	46.8	45.3	46.0	--	39.1	37.9	36.6	37.5	--
Apparel	315	320.1	321.0	295.1	292.7	293.4	256.1	257.7	232.6	232.1	232.3
Apparel knitting mills	3151	46.1	46.0	40.5	41.3	--	37.6	38.0	31.8	32.3	--
Hosiery and sock mills	31511	30.0	30.3	26.9	27.0	--	25.4	25.8	21.3	21.5	--
Sheer hosiery mills	315111	10.8	10.7	9.0	8.9	--	9.2	9.1	7.3	7.4	--
Other hosiery and sock mills	315119	19.2	19.6	17.9	18.1	--	16.2	16.7	14.0	14.1	--
Cut and sew apparel	3152	250.2	251.1	233.4	229.6	--	200.9	202.1	184.8	183.2	--
Cut and sew apparel contractors	31521	106.1	105.8	99.3	97.3	--	92.2	91.4	84.8	84.3	--
Men's cut and sew apparel contractors	315211	27.2	27.3	25.0	24.5	--	22.7	22.8	21.2	21.1	--
Women's cut and sew apparel contractors	315212	78.9	78.5	74.3	72.8	--	69.5	68.6	63.6	63.2	--
Men's cut and sew apparel	31522	62.7	63.3	58.6	58.4	--	50.5	51.4	48.9	46.4	--
Women's cut and sew apparel	31523	59.3	59.1	52.2	50.5	--	41.8	41.8	35.6	34.6	--
Other cut and sew apparel	31529	22.1	22.9	23.3	23.4	--	--	--	--	--	--
Accessories and other apparel	3159	23.8	23.9	21.2	21.8	--	17.6	17.6	16.0	16.6	--
Leather and allied products	316	46.6	46.3	45.1	45.4	45.9	36.4	36.3	35.0	35.5	36.1
Footwear	3162	20.3	20.6	19.5	19.8	--	16.8	17.3	15.7	16.1	--
Leather and hide tanning and finishing and other leather products	3161,9	26.3	25.7	25.6	25.6	--	19.6	19.0	19.3	19.4	--
Paper and paper products	322	520.4	519.2	505.7	504.8	507.4	395.3	394.4	381.2	381.3	383.2
Pulp, paper, and paperboard mills	3221	151.3	150.3	145.1	144.9	--	118.4	117.6	113.2	113.0	--
Pulp mills and paper mills	32211,2	111.8	111.1	107.1	106.7	--	87.5	86.9	83.6	83.4	--
Paperboard mills	32213	39.5	39.2	38.0	38.2	--	30.9	30.7	29.6	29.6	--
Converted paper products	3222	369.1	368.9	360.6	359.9	--	276.9	276.8	268.0	268.3	--
Paperboard containers	32221	197.6	196.7	192.1	192.4	--	148.7	148.2	144.4	145.4	--
Corrugated and solid fiber boxes	322211	125.1	124.6	121.4	120.6	--	91.9	91.7	88.6	88.5	--
Folding paperboard boxes	322212	39.2	39.0	39.4	40.5	--	31.1	31.0	31.9	32.8	--
Miscellaneous paperboard containers	322213,4,5	33.3	33.1	31.3	31.3	--	25.7	25.5	23.9	24.1	--
Paper bags and coated and treated paper	32222	78.5	78.9	76.5	75.2	--	57.8	57.9	54.8	54.1	--
Coated and laminated package materials and paper	322221,2	50.4	50.9	50.2	49.6	--	35.2	35.4	34.0	33.9	--
Miscellaneous coated and treated paper and paper bags	322223,4,5,6	28.1	28.0	26.3	25.6	--	22.6	22.5	20.8	20.2	--
Stationery products	32223	38.1	38.1	37.9	38.2	--	28.1	28.2	27.5	27.5	--
Other converted paper products	32229	54.9	55.2	54.1	54.1	--	42.3	42.5	41.3	41.3	--
Printing and related support activities	323	681.0	683.4	661.4	659.4	664.9	472.0	475.0	457.5	455.8	460.3
Commercial lithograph printing	32311	271.7	270.9	259.4	257.7	--	189.0	189.0	184.0	182.2	--
Commercial flexographic printing	323112	41.3	41.4	41.7	41.6	--	28.0	28.1	27.5	27.9	--
Commercial screen printing	323113	65.0	65.8	67.0	66.8	--	44.4	45.4	45.3	45.2	--
Quick printing	323114	75.2	76.8	71.7	71.9	--	51.0	51.7	48.8	48.4	--
Manifold business forms printing	323116	42.6	42.5	41.3	40.9	--	28.8	28.6	27.7	27.3	--
Commercial gravure and misc. commercial printing	323111,5,7,8, 9	128.9	130.0	127.5	127.8	--	91.4	93.0	90.2	90.9	--
Support activities for printing	32312	56.3	56.0	52.8	52.7	--	39.4	39.2	34.0	33.9	--
Petroleum and coal products	324	114.8	116.6	110.8	111.7	114.3	73.3	75.2	74.3	75.0	77.9
Petroleum refineries	32411	72.2	72.3	70.0	70.1	--	43.6	43.7	45.6	45.5	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	42.6	44.3	40.8	41.6	--	29.7	31.5	28.7	29.5	--
Chemicals	325	913.1	912.3	895.5	895.2	896.0	530.1	528.0	521.3	522.5	523.3
Basic chemicals	3251	162.6	163.0	160.5	160.9	--	99.5	99.7	98.4	98.0	--
Petrochemicals and industrial gases	32511,2	54.9	54.6	53.7	53.4	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Nondurable goods-Continued											
Synthetic dyes and pigments	32513	20.3	20.5	20.0	20.0	--	--	--	--	--	--
Other basic inorganic chemicals	32518	45.0	45.5	45.6	45.9	--	25.6	25.7	24.9	24.8	--
Other basic organic chemicals	32519	42.4	42.4	41.2	41.6	--	--	--	--	--	--
Resin, rubber, and artificial fibers	3252	113.6	113.4	109.0	109.2	--	78.9	78.5	74.4	74.2	--
Resin and synthetic rubber	32521	75.1	75.0	74.7	75.0	--	48.7	48.5	47.8	47.6	--
Plastics material and resin	325211	61.4	61.2	61.1	61.3	--	39.8	39.7	39.5	39.3	--
Synthetic rubber	325212	13.7	13.8	13.6	13.7	--	--	--	--	--	--
Agricultural chemicals	3253	42.9	42.4	38.9	38.8	--	30.7	30.2	27.5	27.6	--
Pharmaceuticals and medicines	3254	291.9	293.5	295.8	297.1	--	133.4	134.5	137.7	139.5	--
Pharmaceutical preparations	325412	228.4	229.2	232.5	233.9	--	101.8	102.4	106.8	108.8	--
Miscellaneous medicinal and biological products	325411,3,4	63.5	64.3	63.3	63.2	--	31.6	32.1	30.9	30.7	--
Paints, coatings, and adhesives	3255	69.0	68.0	69.0	67.6	--	36.9	36.1	40.1	39.8	--
Paints and coatings	32551	45.9	44.9	45.5	44.8	--	23.5	22.8	25.3	25.4	--
Soaps, cleaning compounds, and toiletries	3256	120.4	120.3	112.7	111.7	--	77.4	76.9	72.7	72.3	--
Soaps and cleaning compounds	32561	63.6	64.5	64.0	63.5	--	39.7	39.9	40.6	40.5	--
Polishes and other sanitation goods and surface active agents	325612,3	34.6	34.9	34.2	34.0	--	21.0	20.4	20.7	20.7	--
Toilet preparations	32562	56.8	55.8	48.7	48.2	--	37.7	37.0	32.1	31.8	--
Other chemical products and preparations	3259	112.7	111.7	109.6	109.9	--	73.3	72.1	70.5	71.1	--
Plastics and rubber products	326	819.9	819.7	804.3	807.5	812.5	640.0	639.1	622.9	626.1	631.0
Plastics products	3261	640.6	641.4	631.0	633.9	--	498.9	498.9	486.0	488.2	--
Plastics packaging materials, film, and sheet	32611	88.8	89.8	86.8	87.0	--	66.6	67.3	64.7	64.6	--
Nonpackaging plastics film and sheet	326113	55.8	56.6	54.8	55.3	--	39.9	40.4	39.2	39.5	--
Plastics pipe, fittings, and profile shapes	32612	58.7	58.8	55.7	55.9	--	43.9	44.1	42.2	42.4	--
Unlaminated plastics profile shapes	326121	28.8	29.0	27.5	27.9	--	21.8	21.9	20.7	21.0	--
Plastics pipe and pipe fittings	326122	29.9	29.8	28.2	28.0	--	22.1	22.2	21.5	21.4	--
Foam products	32614,5	60.0	60.9	60.6	60.8	--	47.4	47.9	47.7	47.3	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	56.9	56.7	53.0	53.0	--	46.0	45.7	43.4	43.4	--
Other plastics products	32619	376.2	375.2	374.9	377.2	--	295.0	293.9	288.0	290.5	--
Rubber products	3262	179.3	178.3	173.3	173.6	--	141.1	140.2	136.9	137.9	--
Tires	32621	73.1	72.5	70.0	70.6	--	57.7	57.3	55.5	56.3	--
Rubber and plastics hose and belting	32622	28.8	28.6	28.5	28.9	--	--	--	--	--	--
Other rubber products	32629	77.4	77.2	74.8	74.1	--	61.0	60.6	59.0	58.8	--
Rubber products for mechanical use	326291	47.4	47.5	45.4	44.8	--	36.7	36.8	35.7	35.7	--
All other rubber products	326299	30.0	29.7	29.4	29.3	--	24.3	23.8	23.3	23.1	--
Service-providing		108,130	108,629	108,466	109,351	109,967	--	--	--	--	--
Private service-providing		86,132	86,646	86,497	87,373	88,016	71,480	71,969	71,673	72,463	73,090
Trade, transportation, and utilities		25,076	25,212	25,092	25,242	25,421	20,871	20,997	20,856	20,992	21,165
Wholesale trade	42	5,611.6	5,624.7	5,596.9	5,626.7	5,645.6	4,404.8	4,413.2	4,365.4	4,395.4	4,414.5
Durable goods	423	2,951.3	2,955.0	2,953.4	2,965.7	2,970.8	2,305.5	2,305.7	2,302.0	2,314.7	--
Motor vehicles and parts	4231	342.3	344.7	344.7	344.9	--	274.0	274.1	272.1	272.9	--
Motor vehicles	42311	123.9	124.2	123.8	123.9	--	101.3	101.3	101.1	100.9	--
New motor vehicle parts	42312	175.8	177.7	177.5	177.2	--	139.7	140.1	137.2	137.6	--
Furniture and furnishings	4232	110.5	109.2	110.7	109.8	--	86.6	85.4	86.7	85.5	--
Furniture	42321	42.7	42.2	44.6	43.8	--	--	--	--	--	--
Home furnishings	42322	67.8	67.0	66.1	66.0	--	53.8	52.9	51.0	50.7	--
Lumber and construction supplies	4233	227.1	230.8	239.5	242.7	--	186.5	189.5	197.9	201.0	--
Lumber and wood	42331	123.2	124.2	127.1	128.0	--	103.0	103.3	107.1	108.3	--
Masonry materials	42332	51.5	53.6	54.4	56.7	--	41.3	43.0	42.6	44.7	--
Roofing, siding, and other construction materials	42333,9	52.4	53.0	58.0	58.0	--	42.2	43.2	48.2	48.0	--
Commercial equipment	4234	656.8	657.7	654.0	653.1	--	522.8	524.4	522.9	523.1	--
Office equipment	42342	120.0	119.8	110.8	111.5	--	100.7	100.6	92.6	93.4	--
Computer and software	42343	258.0	258.9	258.9	256.8	--	213.0	214.8	216.2	214.4	--
Medical equipment	42345	167.6	167.9	174.0	174.6	--	127.2	127.5	133.8	134.9	--
Miscellaneous professional and commercial equipment	42341,4,6,9	111.2	111.1	110.3	110.2	--	81.9	81.5	80.3	80.4	--
Metals and minerals	4235	118.5	118.1	119.0	121.5	--	95.7	95.6	97.1	99.8	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Wholesale trade-Continued											
Electric goods	4236	349.6	348.2	337.3	337.3	--	252.1	248.4	238.8	239.3	--
Electrical equipment and wiring	42361	143.4	142.8	138.9	140.1	--	112.7	111.4	105.7	106.9	--
Electric appliances and other electronic parts.....	42362,9	206.2	205.4	198.4	197.2	--	139.4	137.0	133.1	132.4	--
Hardware and plumbing	4237	232.0	230.9	231.2	231.7	--	177.4	176.0	175.7	176.3	--
Hardware	42371	79.0	79.4	79.6	80.0	--	58.0	58.7	59.3	59.5	--
Plumbing equipment	42372	85.0	84.3	84.4	84.4	--	65.4	64.6	65.0	65.1	--
HVAC and refrigeration equipment	42373,4	68.0	67.2	67.2	67.3	--	54.0	52.7	51.4	51.7	--
Machinery and supplies	4238	650.9	651.1	651.3	656.6	--	501.8	502.1	502.1	506.5	--
Construction equipment	42381	77.2	77.7	80.2	80.5	--	60.8	61.0	62.4	62.3	--
Farm and garden equipment	42382	99.1	100.2	99.8	102.2	--	78.5	79.9	79.1	81.2	--
Industrial machinery	42383	308.4	308.4	307.9	310.9	--	233.0	232.6	234.0	235.9	--
Industrial supplies	42384	66.9	67.1	69.8	70.0	--	51.7	51.9	52.2	52.1	--
Service establishment equipment	42385	67.0	65.3	61.8	61.3	--	53.0	52.1	49.9	50.4	--
Other transportation goods	42386	32.3	32.4	31.8	31.7	--	--	--	--	--	--
Miscellaneous durable goods	4239	263.6	264.3	265.7	268.1	--	208.6	210.2	208.7	210.3	--
Sporting goods	42391	47.9	48.6	48.4	48.9	--	--	--	--	--	--
Recyclable materials	42393	92.0	91.7	94.6	96.6	--	74.0	73.5	77.0	78.3	--
Jewelry	42394	45.3	45.5	47.2	47.0	--	--	--	--	--	--
Toy, hobby, and other durable goods	42392,9	78.4	78.5	75.5	75.6	--	61.3	61.8	57.3	56.7	--
Nondurable goods											
Paper and paper products	424	2,007.7	2,014.6	1,981.0	1,994.1	2,004.6	1,604.7	1,612.6	1,566.5	1,579.0	--
Printing and writing paper and office supplies	4241	153.8	151.8	146.6	147.5	--	123.1	120.5	114.9	115.6	--
Industrial paper	42411,2	88.6	87.1	83.6	84.9	--	72.2	69.8	66.0	67.6	--
Druggists' goods	42413	65.2	64.7	63.0	62.6	--	50.9	50.7	48.9	48.0	--
Apparel and piece goods	4242	209.7	211.0	215.0	212.1	--	168.8	169.4	163.2	159.4	--
Men's and boys' clothing	4243	149.9	150.2	148.0	149.0	--	113.2	113.7	109.3	110.5	--
Women's and children's clothing	42432	35.5	36.1	35.8	36.4	--	--	--	--	--	--
Grocery and related products	42433	63.1	63.5	61.6	60.6	--	--	--	--	--	--
General line grocery	4244	675.3	678.9	666.9	667.5	--	550.3	553.8	544.4	544.9	--
Packaged frozen food	42441	214.1	214.0	206.8	206.7	--	177.4	177.5	170.8	170.9	--
Fruits and vegetables	42442	29.9	29.7	28.1	29.0	--	--	--	--	--	--
Farm product raw materials	42448	71.6	74.1	72.9	74.2	--	61.1	62.7	62.9	64.4	--
Grains and field beans	4245	73.9	74.8	71.4	72.8	--	60.8	62.1	58.5	60.7	--
Chemicals	42451	43.0	43.4	40.6	42.5	--	35.4	36.1	32.9	35.1	--
Other chemicals	4246	130.1	132.1	132.0	133.7	--	93.1	95.6	97.7	99.4	--
Petroleum	42469	105.9	106.9	108.6	109.9	--	74.9	76.4	79.8	81.4	--
Alcoholic beverages	4247	106.7	108.1	107.6	107.3	--	86.5	87.6	87.8	87.5	--
Beer and ale	4248	135.3	135.8	134.5	135.5	--	111.6	112.4	108.6	109.9	--
Wine and spirits	42481	81.7	82.4	82.5	83.0	--	66.6	67.1	66.0	67.1	--
Misc. nondurable goods	42482	53.6	53.4	52.0	52.5	--	--	--	--	--	--
Farm supplies	4249	373.0	371.9	359.0	368.7	--	297.3	297.5	282.1	291.1	--
Books and periodicals	42491	112.7	112.8	104.8	111.9	--	89.7	90.0	82.1	89.2	--
Nursery stock and florists' supplies	42492	62.1	62.9	62.2	62.4	--	--	--	--	--	--
Tobacco and tobacco products	42493	54.6	53.1	45.8	48.0	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods	42494	29.7	29.8	29.7	29.6	--	--	--	--	--	--
Electronic markets and agents and brokers											
Business to business electronic markets.....	42495,9	113.9	113.3	116.5	116.8	--	87.9	87.9	89.1	88.6	--
Wholesale trade agents and brokers	425	652.6	655.1	662.5	666.9	670.2	494.6	494.9	496.9	501.7	--
Business to business electronic markets.....	42511	71.5	71.0	67.5	69.1	--	57.9	57.2	55.0	56.8	--
Wholesale trade agents and brokers	42512	581.1	584.1	595.0	597.8	--	436.7	437.7	441.9	444.9	--
Retail trade											
Motor vehicle and parts dealers	44,45	14,720.3	14,818.5	14,753.3	14,856.5	14,973.0	12,460.2	12,554.5	12,476.9	12,567.9	12,679.7
Automobile dealers	441	1,869.8	1,882.9	1,893.2	1,908.1	1,914.6	1,536.7	1,546.4	1,551.6	1,566.9	--
New car dealers	4411	1,246.7	1,251.3	1,261.6	1,262.6	1,260.6	1,031.7	1,034.8	1,046.0	1,047.9	--
Used car dealers	44111	1,133.7	1,136.7	1,148.8	1,149.5	--	952.2	954.6	964.5	965.6	--
Other motor vehicle dealers	44112	113.0	114.6	112.8	113.1	--	79.5	80.2	81.5	82.3	--
Recreational vehicle dealers	4412	147.4	151.2	152.6	156.9	--	116.7	120.9	122.7	127.3	--
Motorcycle, boat, and other vehicle dealers.....	44121	34.9	34.7	37.8	38.9	--	--	--	--	--	--
Auto parts, accessories, and tire stores	44122	112.5	116.5	114.8	118.0	--	88.0	92.3	91.4	94.2	--
Automotive parts and accessories stores	4413	475.7	480.4	479.0	488.6	--	388.3	390.7	382.9	391.7	--
Tire dealers	44131	319.9	323.8	322.9	328.4	--	264.4	266.0	259.3	264.9	--
	44132	155.8	156.6	156.1	160.2	--	123.9	124.7	123.6	126.8	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Retail trade—Continued											
Furniture and home furnishings stores	442	537.3	534.6	540.7	539.2	541.4	429.6	427.5	429.3	426.1	--
Furniture stores	4421	281.7	280.1	283.0	280.5	--	228.8	227.8	228.5	224.7	--
Home furnishings stores	4422	255.6	254.5	257.7	258.7	--	200.8	199.7	200.8	201.4	--
Floor covering stores	44221	99.9	100.8	102.4	103.1	--	75.5	76.2	77.5	77.4	--
Other home furnishings stores	44229	155.7	153.7	155.3	155.6	--	125.3	123.5	123.3	124.0	--
Electronics and appliance stores	443	506.8	502.4	510.1	511.2	505.2	390.9	386.6	397.0	397.9	--
Appliance, TV, and other electronics stores	44311	324.3	320.5	327.2	328.3	--	262.0	259.2	267.4	267.9	--
Household appliance stores	443111	81.8	80.8	81.3	81.6	--	64.8	64.0	64.3	64.6	--
Radio, TV, and other electronics stores	443112	242.5	239.7	245.9	246.7	--	197.2	195.2	203.1	203.3	--
Computer, software, camera, and photography supply stores.....	44312,3	182.5	181.9	182.9	182.9	--	128.9	127.4	129.6	130.0	--
Building material and garden supply stores	444	1,198.9	1,232.5	1,212.0	1,276.3	1,309.7	960.8	995.5	982.0	1,043.9	--
Building material and supplies dealers	4441	1,038.3	1,057.3	1,067.6	1,107.7	--	831.2	850.5	863.6	902.4	--
Home centers	44411	562.0	574.0	585.7	616.2	--	452.7	464.1	480.7	510.1	--
Paint and wallpaper stores	44412	42.3	42.0	41.9	41.4	--	31.4	31.6	32.3	32.3	--
Hardware stores	44413	165.4	167.7	161.6	166.7	--	135.2	137.3	126.7	131.0	--
Other building material dealers	44419	268.6	273.6	278.4	283.4	--	211.9	217.5	223.9	229.0	--
Lawn and garden equipment and supplies stores	4442	160.6	175.2	144.4	168.6	--	129.6	145.0	118.4	141.5	--
Outdoor power equipment stores	44421	31.6	32.2	30.7	33.3	--	25.5	25.5	24.0	25.8	--
Nursery, garden, and farm supply stores	44422	129.0	143.0	113.7	135.3	--	104.1	119.5	94.4	115.7	--
Food and beverage stores	445	2,822.8	2,846.4	2,804.8	2,803.0	2,832.0	2,496.6	2,514.9	2,472.5	2,468.9	--
Grocery stores	4451	2,436.9	2,456.2	2,427.9	2,419.7	--	2,179.1	2,194.5	2,166.2	2,156.3	--
Supermarkets and other grocery stores	44511	2,298.1	2,313.8	2,289.8	2,278.9	--	2,058.3	2,071.1	2,049.8	2,038.7	--
Convenience stores	44512	138.8	142.4	138.1	140.8	--	120.8	123.4	116.4	117.6	--
Specialty food stores	4452	247.2	250.6	241.6	246.6	--	204.5	206.9	199.5	204.6	--
Meat markets and fish and seafood markets	44521,2	65.2	67.9	67.3	67.5	--	53.4	55.3	55.1	55.2	--
Fruit and vegetable markets	44523	43.7	43.7	42.9	46.3	--	37.7	37.2	36.5	39.1	--
Other specialty food stores	44529	138.3	139.0	131.4	132.8	--	113.4	114.4	107.9	110.3	--
Beer, wine, and liquor stores	4453	138.7	139.6	135.3	136.7	--	113.0	113.5	106.8	108.0	--
Health and personal care stores	446	932.3	936.3	952.5	950.9	954.6	767.7	772.0	790.6	790.2	--
Pharmacies and drug stores	44611	676.3	678.9	690.6	688.5	--	565.7	568.9	581.7	580.2	--
Cosmetic and beauty supply stores	44612	95.3	95.9	99.8	100.8	--	--	--	--	--	--
Optical goods stores	44613	66.2	65.9	65.3	64.7	--	47.8	48.1	47.4	47.7	--
Other health and personal care stores	44619	94.5	95.6	96.8	96.9	--	75.7	77.0	77.4	77.7	--
Food (health) supplement stores	446191	45.5	46.1	46.2	46.7	--	--	--	--	--	--
All other health and personal care stores	446199	49.0	49.5	50.6	50.2	--	38.6	39.6	40.3	40.1	--
Gasoline stations	447	877.0	884.1	862.7	865.4	874.3	750.6	757.1	731.8	733.2	--
Gasoline stations with convenience stores	44711	747.4	755.0	740.4	744.6	--	640.2	646.9	629.1	631.7	--
Other gasoline stations	44719	129.6	129.1	122.3	120.8	--	110.4	110.2	102.7	101.5	--
Clothing and clothing accessories stores	448	1,269.4	1,268.8	1,285.4	1,294.3	1,309.6	1,006.9	1,005.3	1,020.3	1,027.0	--
Clothing stores	4481	925.6	923.6	938.0	943.0	--	748.1	744.4	754.0	758.3	--
Men's clothing stores	44811	72.3	72.0	70.5	69.7	--	58.2	57.5	55.6	54.0	--
Women's clothing stores	44812	235.6	234.5	234.8	237.5	--	184.8	183.2	181.9	185.6	--
Children's and infants' clothing stores	44813	60.6	59.9	62.7	61.8	--	--	--	--	--	--
Family clothing stores	44814	405.4	405.7	416.4	417.0	--	339.9	340.2	344.9	344.6	--
Clothing accessories stores	44815	38.6	38.4	44.1	45.2	--	29.0	29.0	34.7	35.2	--
Other clothing stores	44819	113.1	113.1	109.5	111.8	--	85.9	85.7	83.0	86.4	--
Shoe stores	4482	177.2	177.3	178.7	182.9	--	134.2	135.5	139.3	141.9	--
Jewelry, luggage, and leather goods stores	4483	166.6	167.9	168.7	168.4	--	124.6	125.4	127.0	126.8	--
Sporting goods, hobby, book, and music stores	451	629.5	629.3	621.5	616.3	619.1	505.3	506.1	503.1	494.7	--
Sporting goods and musical instrument stores	4511	416.5	416.3	418.5	415.6	--	336.6	337.4	340.4	335.4	--
Sporting goods stores	45111	199.0	201.9	203.3	203.0	--	158.7	161.5	162.0	160.4	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Retail trade-Continued											
Hobby, toy, and game stores	45112	129.7	127.5	129.6	127.7	--	108.9	107.1	109.7	107.1	--
Sewing, needlework, and piece goods stores	45113	52.8	51.6	52.2	51.0	--	42.2	41.6	41.9	40.6	--
Musical instrument and supplies stores	45114	35.0	35.3	33.4	33.9	--	--	--	--	--	--
Book, periodical, and music stores	4512	213.0	213.0	203.0	200.7	--	168.7	168.7	162.7	159.3	--
Book stores and news dealers	45121	152.5	153.7	149.2	147.8	--	123.0	124.1	121.6	119.4	--
Prerecorded tape, CD, and record stores	45122	60.5	59.3	53.8	52.9	--	45.7	44.6	41.1	39.9	--
General merchandise stores	452	2,734.5	2,747.6	2,743.0	2,759.5	2,766.7	2,529.3	2,544.8	2,526.3	2,541.2	--
Department stores	4521	1,559.2	1,562.1	1,549.8	1,557.6	1,562.8	1,439.9	1,444.1	1,425.2	1,433.1	--
Department stores, except discount ..	452111	710.7	702.9	692.9	693.1	--	638.7	632.0	616.5	616.4	--
Discount department stores	452112	848.5	859.2	856.9	864.5	--	801.2	812.1	808.7	816.7	--
Other general merchandise stores	4529	1,175.3	1,185.5	1,193.2	1,201.9	--	1,089.4	1,100.7	1,101.1	1,108.1	--
Warehouse clubs and supercenters	45291	869.0	875.4	884.1	891.6	--	827.3	833.7	837.0	843.7	--
All other general merchandise stores ..	45299	306.3	310.1	309.1	310.3	--	262.1	267.0	264.1	264.4	--
Miscellaneous store retailers	453	922.2	937.2	906.7	914.4	928.7	736.8	754.3	726.7	734.7	--
Florists	4531	113.5	121.3	107.0	111.4	--	94.5	102.8	87.9	92.1	--
Office supplies, stationery, and gift stores	4532	411.2	411.9	403.2	404.1	--	329.5	333.1	324.1	325.0	--
Office supplies and stationery stores ..	45321	183.7	183.1	184.8	185.3	--	145.2	146.0	147.6	148.5	--
Gift, novelty, and souvenir stores	45322	227.5	228.8	218.4	218.8	--	184.3	187.1	176.5	176.5	--
Used merchandise stores	4533	107.2	108.5	110.0	111.5	--	86.0	86.7	91.1	92.4	--
Other miscellaneous store retailers	4539	290.3	295.5	286.5	287.4	--	226.8	231.7	223.6	225.2	--
Pet and pet supplies stores	45391	78.1	79.4	77.6	77.6	--	62.3	63.6	62.0	62.0	--
Art dealers	45392	23.0	23.5	24.9	23.6	--	--	--	--	--	--
Manufactured and mobile home dealers	45393	29.9	30.1	27.3	27.1	--	--	--	--	--	--
All other miscellaneous store retailers ..	45399	159.3	162.5	156.7	159.1	--	125.0	127.8	120.4	123.2	--
Nonstore retailers	454	419.8	416.4	420.7	417.9	417.1	349.0	344.0	345.7	343.2	--
Electronic shopping and mail-order houses	4541	209.8	208.7	220.1	218.9	--	173.2	171.4	179.0	179.0	--
Electronic shopping and electronic auctions	454111,2	51.5	51.6	60.9	61.3	--	--	--	--	--	--
Mail-order houses	454113	158.3	157.1	159.2	157.6	--	134.5	133.0	132.4	132.1	--
Vending machine operators	4542	53.4	53.2	46.8	46.9	--	--	--	--	--	--
Direct selling establishments	4543	156.6	154.5	153.8	152.1	--	131.8	128.8	127.9	125.7	--
Fuel dealers	45431	101.9	100.6	100.5	98.6	--	85.6	83.9	85.5	83.5	--
Heating oil dealers	454311	54.8	53.7	54.8	53.9	--	46.1	44.5	45.7	44.9	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	47.1	46.9	45.7	44.7	--	39.5	39.4	39.8	38.6	--
Other direct selling establishments	45439	54.7	53.9	53.3	53.5	--	46.2	44.9	42.4	42.2	--
Transportation and warehousing	48,49	4,163.1	4,188.4	4,162.9	4,180.1	4,219.7	3,540.7	3,563.3	3,549.8	3,564.0	3,605.4
Air transportation	481	532.7	527.8	509.9	512.1	513.0	453.7	450.4	431.0	432.6	--
Scheduled air transportation	4811	489.1	483.9	465.8	467.3	--	417.5	413.4	394.2	394.9	--
Nonscheduled air transportation	4812	43.6	43.9	44.1	44.8	--	--	--	--	--	--
Rail transportation	482	215.3	216.2	214.5	216.4	217.2	--	--	--	--	--
Water transportation	483	52.1	54.3	47.5	50.0	51.5	--	--	--	--	--
Sea, coastal, and Great Lakes transportation	4831	32.0	33.6	30.0	32.1	--	--	--	--	--	--
Truck transportation	484	1,303.3	1,318.9	1,320.4	1,337.3	1,347.9	1,121.1	1,136.2	1,138.9	1,153.9	--
General freight trucking	4841	927.2	929.0	933.0	938.9	--	807.6	808.8	814.9	820.3	--
General freight trucking, local	48411	226.1	228.5	227.2	230.8	--	194.0	195.1	191.6	195.3	--
General freight trucking, long-distance ..	48412	701.1	700.5	705.8	708.1	--	613.6	613.7	623.3	625.0	--
General freight trucking, long-distance TL	484121	497.7	495.0	495.6	496.6	--	437.4	436.2	441.5	442.3	--
General freight trucking, long-distance LTL	484122	203.4	205.5	210.2	211.5	--	176.2	177.5	181.8	182.7	--
Specialized freight trucking	4842	376.1	389.9	387.4	398.4	--	313.5	327.4	324.0	333.6	--
Used household and office goods moving	48421	93.2	95.7	92.9	96.0	--	77.0	79.4	74.9	77.7	--
Other specialized trucking, local	48422	181.2	190.9	190.4	197.3	--	148.6	158.2	158.4	164.8	--
Other specialized trucking, long-distance	48423	101.7	103.3	104.1	105.1	--	87.9	89.8	90.7	91.1	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Transportation and warehousing—Continued											
Transit and ground passenger transportation.....	485										
Urban transit systems	4851	398.1	398.7	394.0	385.7	399.0	358.9	359.9	358.8	350.1	--
Interurban and rural bus transportation	4852	37.4	37.0	35.7	36.5	--	34.1	33.7	32.0	33.0	--
Taxi and limousine service	4853	21.7	21.7	20.0	20.0	--	--	--	--	--	--
Taxi service	48531	65.7	65.8	64.8	66.3	--	--	--	--	--	--
Limousine service	48532	31.9	31.4	30.8	31.7	--	--	--	--	--	--
School and employee bus transportation.....	4854	33.8	34.4	34.0	34.6	--	--	--	--	--	--
Charter bus industry	4855	181.1	182.1	184.2	173.5	--	165.1	166.3	172.3	161.7	--
Other ground passenger transportation	4859	33.8	34.2	30.3	31.2	--	--	--	--	--	--
Pipeline transportation	486	58.4	57.9	59.0	58.2	--	52.5	52.2	52.6	51.5	--
Scenic and sightseeing transportation	487	40.8	40.6	37.7	37.9	38.4	30.7	30.3	27.4	27.6	--
Support activities for transportation	488	24.6	29.4	25.8	28.6	33.4	19.7	23.0	19.8	22.1	--
Support activities for air transportation	4881	513.4	519.5	514.4	516.2	516.4	423.6	428.9	419.6	420.0	--
Airport operations	48811	133.1	134.8	136.6	136.4	--	112.8	113.5	114.1	113.7	--
Support activities for water transportation.....	4883	60.7	60.9	59.9	59.8	--	51.7	51.7	51.2	51.2	--
Port and harbor operations	48831	94.1	96.1	90.1	90.7	--	83.3	85.8	79.1	79.2	--
Marine cargo handling	48832	22.1	22.3	21.4	21.8	--	20.6	20.8	20.0	20.4	--
Navigational services and other water transportation support activities.....	48833,9	40.5	41.3	39.0	39.6	--	36.8	37.7	35.4	35.8	--
Support activities for road transportation.....	4884	31.5	32.5	29.7	29.3	--	--	--	--	--	--
Motor vehicle towing	48841	69.7	70.0	69.4	68.6	--	58.8	59.4	58.1	57.0	--
Freight transportation arrangement	4885	43.3	44.3	43.7	43.6	--	--	--	--	--	--
Support activities for other transportation, including rail.....	4882,9	166.5	167.1	167.1	168.2	--	126.4	126.8	125.2	125.9	--
Couriers and messengers	491,2	50.0	51.5	51.2	52.3	--	42.3	43.4	43.1	44.2	--
Couriers	4921	564.3	563.4	569.7	564.9	573.9	452.8	451.6	465.6	461.3	--
Local messengers and local delivery	4911,22	512.9	512.4	517.1	512.6	--	409.9	409.6	421.4	416.9	--
Warehousing and storage	493	51.4	51.0	52.6	52.3	--	--	--	--	--	--
General warehousing and storage	49311	518.5	519.6	529.0	531.0	529.0	443.5	443.1	454.4	458.2	--
Refrigerated warehousing and storage.....	49312	431.2	433.4	438.8	441.7	--	372.8	373.6	381.3	384.7	--
Miscellaneous warehousing and storage.....	49313,9	41.2	40.6	41.2	40.5	--	33.8	33.3	34.6	34.3	--
Utilities.....	22	46.1	45.6	49.0	48.8	--	36.9	36.2	38.5	39.2	--
Power generation and supply	2211	580.7	580.5	579.3	578.7	582.4	464.9	465.6	464.3	464.4	465.2
Electric power generation	22111	422.0	421.4	418.1	417.5	--	335.9	335.6	330.1	329.6	--
Hydroelectric power generation	221111	257.2	255.7	253.7	252.6	--	198.3	197.2	192.8	191.3	--
Fossil fuel electric power generation	221112	54.8	53.3	53.6	52.7	--	--	--	--	--	--
Nuclear and other electric power generation.....	221113,9	142.0	142.1	140.5	140.2	--	105.7	105.9	103.8	103.9	--
Electric power transmission and distribution.....	22112	60.4	60.3	59.6	59.7	--	--	--	--	--	--
Electric bulk power transmission and control.....	221121	164.8	165.7	164.4	164.9	--	137.6	138.4	137.3	138.3	--
Electric power distribution	221122	27.3	27.3	26.9	27.2	--	23.1	23.1	22.9	23.2	--
Natural gas distribution	2212	137.5	138.4	137.5	137.7	--	114.5	115.3	114.4	115.1	--
Water, sewage and other systems	2213	111.7	112.1	114.4	114.3	--	94.4	94.8	98.5	98.6	--
Information.....		47.0	47.0	46.8	46.9	--	34.6	35.2	35.7	36.2	--
Publishing industries, except Internet	511	3,203	3,198	3,158	3,161	3,178	2,349	2,349	2,367	2,376	2,387
Newspaper, book, and directory publishers.....	5111	929.2	925.0	914.4	912.6	910.9	646.2	644.1	650.7	650.4	--
Newspaper publishers	51111	689.8	686.5	678.7	676.0	--	459.9	459.0	466.1	466.4	--
Periodical publishers	51112	382.4	381.1	376.6	375.9	--	263.7	263.6	260.6	260.3	--
Book publishers	51113	150.3	149.3	150.6	150.1	--	90.3	90.5	100.2	101.4	--
Directory and mailing list publishers	51114	78.0	77.4	72.1	72.5	--	49.8	49.2	47.5	48.2	--
Other publishers	51119	48.5	48.1	46.9	46.4	--	--	--	--	--	--
Software publishers	5112	30.6	30.6	32.5	31.1	--	--	--	--	--	--
Motion picture and sound recording industries.....	512	239.4	238.5	235.7	236.6	--	186.3	185.1	184.6	184.0	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 P	May 2004 P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 P	May 2004 P
Information-Continued											
Motion picture and video industries	5121	338.9	349.0	348.8	350.0	--	274.8	284.1	279.0	280.2	--
Motion picture and video production	51211	178.4	178.0	193.4	193.9	--	136.1	136.5	144.4	144.5	--
Motion picture and video exhibition	51213	131.4	141.8	125.9	126.5	--	115.7	124.3	112.1	113.0	--
Miscellaneous motion picture and video industries	51212,9	29.1	29.2	29.5	29.6	--	--	--	--	--	--
Sound recording industries	5122	25.8	25.6	25.2	25.1	--	--	--	--	--	--
Broadcasting, except Internet	515	326.3	325.6	332.6	332.4	334.1	250.2	249.4	261.9	262.6	--
Radio and television broadcasting	5151	238.6	237.7	243.8	243.1	--	189.6	188.5	198.2	198.4	--
Radio broadcasting	51511	109.9	109.4	113.7	113.1	--	90.1	89.1	94.8	95.1	--
Television broadcasting	51512	128.7	128.3	130.1	130.0	--	99.5	99.4	103.4	103.3	--
Cable and other subscription programming	5152	87.7	87.9	88.8	89.3	--	--	--	--	--	--
Internet publishing and broadcasting	516	29.8	29.1	31.6	32.4	32.7	--	--	--	--	--
Telecommunications	517	1,093.7	1,087.0	1,053.3	1,052.7	1,049.0	798.2	795.4	794.0	798.0	--
Wired telecommunications carriers	5171	588.2	583.2	558.0	556.5	--	425.1	421.7	413.7	417.4	--
Wireless telecommunications carriers	5172	192.7	192.8	201.0	200.2	--	139.4	140.2	155.0	155.6	--
Cellular and other wireless carriers	517212	170.0	169.9	179.4	178.6	--	120.8	121.3	137.3	137.7	--
Telecommunications resellers	5173	154.6	151.3	137.2	138.2	--	108.0	105.4	100.8	101.1	--
Cable and other program distribution	5175	131.9	133.3	129.1	129.8	--	106.6	108.2	103.7	102.9	--
ISPs, search portals, and data processing	518	410.3	408.9	403.6	405.5	405.8	299.3	297.0	301.2	303.7	--
ISPs and web search portals	5181	122.6	123.1	122.5	122.0	--	89.0	89.4	90.3	89.7	--
Data processing and related services	5182	287.7	285.8	281.1	283.5	--	210.3	207.6	210.9	214.0	--
Other information services	519	48.8	48.1	48.5	49.8	49.7	39.5	39.0	38.5	39.0	--
Financial activities ²		7,945	7,987	7,958	7,992	8,029	5,942	5,977	5,913	5,938	5,973
Finance and insurance	52	5,908.9	5,929.0	5,922.7	5,932.5	5,939.5	4,376.5	4,395.4	4,365.5	4,373.4	--
Monetary authorities - central bank	521	22.7	22.7	22.3	22.3	21.4	--	--	--	--	--
Credit intermediation and related activities	522	2,771.5	2,794.7	2,785.7	2,793.8	2,798.9	2,043.3	2,061.8	2,043.1	2,048.6	--
Depository credit intermediation	5221	1,744.2	1,750.9	1,758.8	1,760.3	1,763.0	1,279.4	1,284.3	1,283.3	1,281.8	--
Commercial banking	52211	1,277.1	1,280.7	1,280.1	1,283.5	1,285.1	920.4	922.4	914.5	914.8	--
Savings institutions	52212	245.6	247.1	249.4	249.4	--	183.1	184.8	187.9	187.0	--
Credit unions and other depository credit intermediation	52213,9	221.5	223.1	229.3	227.4	--	175.9	177.1	180.9	180.0	--
Nondepository credit intermediation	5222	739.8	749.9	728.1	734.1	--	557.3	566.9	543.1	549.9	--
Credit card issuing	52221	136.3	136.6	134.0	137.0	--	105.6	105.8	100.9	103.7	--
Sales financing	52222	106.5	108.2	108.2	107.1	--	71.8	73.8	75.1	75.4	--
Other nondepository credit intermediation	52229	497.0	505.1	485.9	490.0	--	379.9	387.3	367.1	370.8	--
Consumer lending	522291	102.4	103.1	98.6	98.1	--	72.3	72.8	70.4	69.5	--
Real estate credit	522292	318.0	326.2	315.9	319.5	--	254.0	261.8	248.8	252.5	--
Miscellaneous nondepository credit intermediation	522293,4,8	76.6	75.8	71.4	72.4	--	53.6	52.7	47.9	48.8	--
Activities related to credit intermediation	5223	287.5	293.9	298.8	299.4	--	206.6	210.6	216.7	216.9	--
Mortgage and nonmortgage loan brokers	52231	112.4	116.5	127.8	129.4	--	82.7	87.0	99.0	98.6	--
Financial transaction processing and clearing	52232	84.8	85.1	83.1	83.2	--	--	--	--	--	--
Other credit intermediation activities	52239	90.3	92.3	87.9	86.8	--	62.7	62.3	57.1	56.9	--
Securities, commodity contracts, investments	523	759.8	757.8	778.1	776.2	779.8	479.8	479.1	494.8	491.1	--
Securities brokerage	52312	294.6	293.2	288.4	285.7	--	175.0	173.2	164.1	160.6	--
Securities and commodity contracts brokerage and exchanges	5231,2	495.4	493.1	493.7	491.9	--	304.7	304.1	303.8	300.4	--
Other financial investment activities	5239	264.4	264.7	284.4	284.3	--	175.1	175.0	191.0	190.7	--
Miscellaneous intermediation	52391	24.4	24.7	30.3	30.8	--	--	--	--	--	--
Portfolio management	52392	97.1	96.7	100.9	102.7	--	64.0	63.2	67.9	68.9	--
Investment advice	52393	94.2	94.7	102.6	102.1	--	63.1	63.3	68.8	69.4	--
All other financial investment activities	52399	48.7	48.6	50.6	48.7	--	--	--	--	--	--
Insurance carriers and related activities	524	2,272.4	2,271.7	2,257.5	2,261.3	2,261.5	1,780.0	1,781.0	1,757.0	1,762.9	--
Insurance carriers	5241	1,435.9	1,432.9	1,406.0	1,407.4	--	1,131.9	1,130.9	1,100.3	1,103.1	--
Direct life and health insurance carriers	52411	797.7	795.4	779.1	776.5	--	608.0	607.2	589.7	588.3	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Financial activities-Continued											
Direct life insurance carriers	524113	446.2	444.7	433.5	431.7	--	317.4	316.6	304.6	302.8	--
Direct health and medical insurance carriers.....	524114	351.5	350.7	345.6	344.8	--	290.6	290.6	285.1	285.5	--
Direct insurers, except life and health ...	52412	607.0	606.8	597.3	600.9	--	503.0	503.3	491.0	495.3	--
Direct property and casualty insurers.....	524126	502.7	502.1	494.0	494.9	--	424.9	424.9	414.3	416.3	--
Direct title insurance and other direct insurance carriers.....	524127,8	104.3	104.7	103.3	106.0	--	78.1	78.4	76.7	79.0	--
Reinsurance carriers	52413	31.2	30.7	29.6	30.0	--	20.9	20.4	19.6	19.5	--
Insurance agencies, brokerages, and related services.....	5242	836.5	838.8	851.5	853.9	--	648.1	650.1	656.7	659.8	--
Insurance agencies and brokerages	52421	627.6	630.6	637.6	639.3	--	476.5	479.4	484.5	486.2	--
Other insurance-related activities	52429	208.9	208.2	213.9	214.6	--	171.6	170.7	172.2	173.6	--
Claims adjusting	524291	48.7	49.1	49.5	50.2	--	41.2	41.4	40.2	40.6	--
Third-party administration of insurance funds.....	524292	115.5	114.5	117.3	118.3	--	94.7	93.5	96.2	97.4	--
All other insurance-related activities ...	524298	44.7	44.6	47.1	46.1	--	--	--	--	--	--
Funds, trusts, and other financial vehicles ..	525	82.5	82.1	79.1	78.9	77.9	57.5	57.7	55.1	55.2	--
Insurance and employee benefit funds	5251	46.2	46.1	43.6	43.7	--	--	--	--	--	--
Other investment pools and funds	5259	36.3	36.0	35.5	35.2	--	20.9	20.8	20.5	20.4	--
Real estate and rental and leasing	53	2,036.2	2,057.6	2,035.7	2,059.4	2,089.4	1,565.7	1,581.7	1,547.4	1,564.2	--
Real estate	531	1,374.8	1,383.5	1,384.7	1,401.8	1,422.2	1,037.7	1,042.6	1,027.4	1,040.8	--
Lessors of real estate	5311	604.2	605.2	601.7	606.9	--	481.5	482.1	467.6	469.7	--
Lessors of residential buildings	53111	379.3	380.6	376.2	380.9	--	308.6	310.1	298.3	300.2	--
Lessors of nonresidential buildings	53112	148.4	147.9	148.1	145.6	--	115.8	114.6	113.9	111.3	--
Miniwarehouse and self-storage unit operators.....	53113	33.9	34.0	34.4	35.6	--	--	--	--	--	--
Lessors of other real estate property	53119	42.6	42.7	43.0	44.8	--	30.1	30.8	29.9	31.7	--
Offices of real estate agents and brokers	5312	304.0	305.9	310.7	316.9	--	215.3	215.2	215.2	221.7	--
Activities related to real estate	5313	466.6	472.4	472.3	478.0	--	340.9	345.3	344.6	349.4	--
Real estate property managers	53131	393.5	397.9	400.6	405.4	--	292.6	296.3	298.8	302.1	--
Residential property managers	531311	278.2	281.0	279.8	283.5	--	208.9	211.1	209.3	211.6	--
Nonresidential property managers	531312	115.3	116.9	120.8	121.9	--	83.7	85.2	89.5	90.5	--
Offices of real estate appraisers	53132	41.1	41.0	40.8	41.4	--	--	--	--	--	--
Other activities related to real estate	53139	32.0	33.5	30.9	31.2	--	--	--	--	--	--
Rental and leasing services	532	634.0	645.2	621.8	628.9	638.0	506.3	516.1	496.2	500.2	--
Automotive equipment rental and leasing.....	5321	190.2	193.1	199.6	203.1	--	156.7	158.8	163.9	165.9	--
Passenger car rental and leasing	53211	128.6	129.5	137.8	139.7	--	105.1	106.1	112.9	113.3	--
Truck, trailer, and RV rental and leasing.....	53212	61.6	63.6	61.8	63.4	--	--	--	--	--	--
Consumer goods rental	5322	285.5	289.4	270.4	272.7	--	229.4	233.0	215.4	216.5	--
Video tape and disc rental	53223	155.6	151.9	148.0	144.7	--	130.3	125.7	122.1	117.4	--
Miscellaneous consumer goods rental ...	53221,2,9	129.9	137.5	122.4	128.0	--	99.1	107.3	93.3	99.1	--
Home health equipment rental	532291	37.7	36.6	37.4	38.3	--	--	--	--	--	--
General rental centers	5323	60.3	61.6	52.8	53.4	--	46.0	47.2	41.9	42.0	--
Machinery and equipment rental and leasing.....	5324	98.0	101.1	99.0	99.7	--	74.2	77.1	75.0	75.8	--
Heavy machinery rental and leasing	53241	50.4	52.5	51.9	51.9	--	38.6	40.7	39.8	40.0	--
Office equipment and other machinery rental and leasing.....	53242,9	47.6	48.6	47.1	47.8	--	--	--	--	--	--
Lessors of nonfinancial intangible assets ...	533	27.4	28.9	29.2	28.7	29.2	--	--	--	--	--
Professional and business services.....		15,850	15,930	16,031	16,334	16,424	12,801	12,868	12,935	13,205	13,297
Professional and technical services	54	6,692.1	6,570.9	6,751.7	6,760.1	6,646.7	5,065.3	4,952.2	5,123.6	5,127.1	--
Legal services	5411	1,130.5	1,133.4	1,131.8	1,134.7	1,136.5	867.1	867.4	867.1	870.7	--
Offices of lawyers	54111	1,050.7	1,052.3	1,053.8	1,054.5	--	802.7	802.7	805.7	807.0	--
Other legal services	54119	79.8	81.1	78.0	80.2	--	64.4	64.7	61.4	63.7	--
Title abstract and settlement offices	541191	64.6	66.0	63.2	65.4	--	--	--	--	--	--
Accounting and bookkeeping services	5412	911.2	773.7	927.7	908.3	762.6	711.5	585.5	725.9	702.7	--
Offices of certified public accountants.....	541211	388.8	366.8	391.4	389.3	--	286.0	267.0	291.6	288.2	--
Tax preparation services	541213	148.0	47.0	173.0	163.0	--	125.5	34.6	147.1	134.0	--
Payroll services	541214	134.1	133.8	130.6	125.9	--	104.5	104.2	101.7	99.0	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Professional and business services-Continued											
Other accounting services	541219	240.3	226.4	232.7	230.1	--	195.5	179.7	185.5	181.5	--
Architectural and engineering services	5413	1,217.5	1,226.0	1,228.7	1,243.8	1,255.8	950.0	958.2	949.3	964.0	--
Architectural services	54131	179.4	178.9	177.0	178.0	--	134.6	134.2	133.6	135.6	--
Landscape architectural services	54132	39.2	41.1	36.6	43.7	--	32.9	34.3	27.0	32.7	--
Engineering and drafting services	54133,4	767.9	773.6	781.8	789.9	--	609.4	615.9	616.4	623.4	--
Building inspection, surveying, and mapping services	54135,6,7	86.1	86.6	91.1	89.1	--	68.1	68.4	72.3	70.1	--
Testing laboratories	54138	144.9	145.8	142.2	143.1	--	105.0	105.4	100.0	102.2	--
Specialized design services	5414	120.7	119.2	121.7	121.1	--	89.7	88.6	90.3	89.7	--
Interior design services	54141	34.0	32.4	33.0	33.0	--	24.2	23.0	23.8	23.7	--
Graphic design services	54143	67.5	67.8	69.0	67.8	--	48.7	49.2	50.6	49.6	--
Computer systems design and related services	5415	1,120.2	1,114.9	1,104.7	1,102.2	1,105.8	873.7	866.4	866.5	865.6	--
Custom computer programming services	541511	489.3	487.5	495.9	495.2	--	378.9	376.0	385.6	386.0	--
Computer systems design services	541512	455.8	454.8	440.1	439.2	--	354.1	352.1	347.7	345.8	--
Computer facilities management services	541513	57.7	57.2	56.1	56.8	--	--	--	--	--	--
Other computer-related services	541519	117.4	115.4	112.6	111.0	--	93.0	91.0	86.1	86.0	--
Management and technical consulting services	5416	737.3	740.9	768.3	776.7	785.6	501.0	503.3	525.3	532.2	--
Management consulting services	54161	619.9	621.1	640.9	647.4	--	412.4	414.2	433.2	438.3	--
Administrative management consulting services	541611	274.3	274.3	282.0	285.4	--	182.0	180.2	184.1	186.2	--
Human resource consulting services	541612	99.3	100.4	96.1	95.3	--	73.9	74.4	71.1	70.5	--
Marketing consulting services	541613	92.5	93.3	105.4	107.0	--	54.1	56.2	72.5	74.2	--
Process and logistics consulting services	541614	67.1	66.5	65.3	66.3	--	45.9	45.8	43.8	44.0	--
Other management consulting services	541618	86.7	86.6	92.1	93.4	--	56.5	57.6	61.7	63.4	--
Environmental consulting services	54162	61.5	62.4	63.8	64.3	--	48.2	48.5	49.2	49.8	--
Other technical consulting services	54169	55.9	57.4	63.6	65.0	--	40.4	40.6	42.9	44.1	--
Scientific research and development services	5417	537.1	540.6	549.2	552.6	--	370.9	375.9	389.3	392.6	--
Physical, engineering, and biological research	54171	469.9	472.1	483.4	486.6	--	323.6	327.1	342.4	345.8	--
Social science and humanities research	54172	67.2	68.5	65.8	66.0	--	47.3	48.8	46.9	46.8	--
Advertising and related services	5418	434.6	432.9	428.3	426.7	--	306.4	304.4	308.1	306.0	--
Advertising agencies	54181	170.8	169.4	164.7	163.5	--	107.0	106.9	107.2	105.1	--
Public relations agencies	54182	44.7	44.7	45.4	46.0	--	28.5	28.4	30.8	31.1	--
Media buying agencies and media representatives	54183,4	38.1	38.1	39.4	38.1	--	--	--	--	--	--
Direct mail advertising	54186	77.1	76.8	73.8	73.6	--	56.6	56.0	57.5	58.0	--
Advertising material distribution and other advertising services	54187,9	75.0	74.8	77.5	78.7	--	64.9	64.5	63.5	64.4	--
Other professional and technical services	5419	483.0	489.3	491.3	494.0	--	395.0	402.5	401.8	403.6	--
Marketing research and public opinion polling	54191	104.4	110.7	105.1	101.8	--	85.1	91.0	86.5	83.2	--
Photographic services	54192	80.5	79.7	79.5	81.7	--	64.5	64.7	63.0	64.2	--
Veterinary services	54194	246.4	247.4	252.2	256.2	--	202.5	204.6	207.9	212.1	--
Miscellaneous professional and technical services	54193,9	51.7	51.5	54.5	54.3	--	42.9	42.2	44.4	44.1	--
Management of companies and enterprises	55	1,670.7	1,674.5	1,664.1	1,672.7	1,680.1	1,200.8	1,197.4	1,153.7	1,161.2	--
Offices of bank holding companies and of other holding companies	551111,2	92.2	90.7	93.3	92.2	--	52.3	50.3	51.6	52.4	--
Managing offices	551114	1,578.5	1,583.8	1,570.8	1,580.5	--	1,148.5	1,147.1	1,102.1	1,108.8	--
Administrative and waste services	56	7,487.4	7,684.9	7,614.7	7,901.5	8,096.8	6,535.3	6,717.9	6,657.7	6,916.5	--
Administrative and support services	561	7,165.7	7,360.5	7,297.1	7,577.8	7,772.1	6,270.5	6,452.1	6,399.3	6,652.1	--
Office administrative services	5611	303.8	303.9	303.9	305.5	--	222.5	221.9	219.4	220.5	--
Facilities support services	5612	106.4	108.1	105.9	109.4	--	89.4	90.7	88.4	91.5	--
Employment services	5613	3,138.6	3,245.0	3,348.2	3,477.0	3,572.8	2,903.7	3,006.9	3,103.7	3,219.1	--
Employment placement agencies	56131	258.7	256.0	269.2	275.9	--	239.2	237.3	248.2	255.7	--
Temporary help services	56132	2,090.1	2,178.1	2,268.2	2,367.1	2,440.3	2,007.6	2,093.8	2,190.1	2,283.8	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Professional and business services-Continued											
Professional employer organizations	56133	789.8	810.9	810.8	834.0	--	656.9	675.8	665.4	679.6	--
Business support services	5614	747.2	745.4	748.0	747.4	752.9	622.3	618.1	626.6	624.2	--
Document preparation services	56141	38.9	38.8	39.2	39.2	--	--	--	--	--	--
Telephone call centers	56142	358.3	352.2	362.3	358.7	--	309.4	302.3	314.8	311.6	--
Telephone answering services	561421	50.3	49.8	49.9	49.8	--	41.5	40.8	40.5	40.7	--
Telemarketing bureaus	561422	308.0	302.4	312.4	308.9	--	267.9	261.5	274.3	270.9	--
Business service centers	56143	89.1	90.6	88.0	87.6	--	70.3	70.2	70.1	69.1	--
Collection agencies	56144	144.2	146.3	141.2	145.5	--	122.3	124.3	119.0	122.5	--
Credit bureaus	56145	28.0	27.9	26.9	27.2	--	--	--	--	--	--
Other business support services	56149	88.7	89.6	90.4	89.2	--	68.0	68.9	69.8	68.1	--
Travel arrangement and reservation services.....	5615	240.8	240.3	242.8	241.0	--	191.2	189.9	190.1	189.4	--
Travel agencies	56151	124.2	121.2	124.0	122.6	--	95.3	92.2	91.6	90.9	--
Tour operators	56152	30.2	31.3	28.1	28.5	--	--	--	--	--	--
Other travel arrangement services	56159	86.4	87.8	90.7	89.9	--	72.6	73.1	77.1	76.5	--
Investigation and security services	5616	705.9	713.5	702.0	711.0	--	628.5	638.3	625.2	631.9	--
Security and armored car services	56161	602.0	608.1	599.8	603.1	--	551.9	560.3	550.3	552.1	--
Investigation services	561611	44.6	45.7	45.5	46.3	--	--	--	--	--	--
Security guards and patrols and armored car services.....	561612,3	557.4	562.4	554.3	556.8	--	513.3	520.3	510.8	511.9	--
Security systems services	56162	103.9	105.4	102.2	107.9	--	76.6	78.0	74.9	79.8	--
Services to buildings and dwellings	5617	1,622.6	1,696.2	1,542.6	1,678.2	1,749.4	1,367.5	1,435.3	1,297.3	1,422.2	--
Exterminating and pest control services.....	56171	92.3	93.2	90.2	93.8	--	63.8	65.1	66.6	69.9	--
Janitorial services	56172	853.1	862.4	856.6	866.7	--	752.1	761.6	756.0	766.5	--
Landscaping services	56173	563.3	620.7	484.5	598.4	--	463.1	515.3	389.1	494.2	--
Carpet and upholstery cleaning services.....	56174	44.9	47.4	41.6	44.4	--	33.6	35.9	30.9	32.7	--
Other services to buildings and dwellings.....	56179	69.0	72.5	69.7	74.9	--	54.9	57.4	54.7	58.9	--
Other support services	5619	300.4	308.1	303.7	308.3	--	245.4	251.0	248.6	253.3	--
Packaging and labeling services	56191	56.4	56.8	57.3	57.4	--	47.6	48.2	47.3	47.6	--
Convention and trade show organizers	56192	53.8	57.9	51.4	51.7	--	43.6	46.1	40.6	41.0	--
All other support services	56199	190.2	193.4	195.0	199.2	--	154.2	156.7	160.7	164.7	--
Waste management and remediation services.....	562	321.7	324.4	317.6	323.7	324.7	264.8	265.8	258.4	264.4	--
Waste collection	5621	111.0	111.9	114.7	116.1	--	94.9	95.1	97.8	99.3	--
Waste treatment and disposal	5622	110.4	111.5	108.6	108.8	--	87.5	88.2	84.5	84.3	--
Hazardous waste treatment and disposal.....	562211	42.4	42.6	40.7	41.3	--	--	--	--	--	--
Nonhazardous waste treatment and disposal.....	562212,3,9	68.0	68.9	67.9	67.5	--	57.6	58.3	58.1	57.5	--
Remediation and other waste services	5629	100.3	101.0	94.3	98.8	--	82.4	82.5	76.1	80.8	--
Remediation services	56291	63.5	62.9	58.7	61.2	--	51.5	50.9	47.5	49.8	--
Materials recovery facilities and other waste management services.....	56292,9	36.8	38.1	35.6	37.6	--	--	--	--	--	--
Education and health services.....		16,695	16,634	16,953	17,022	16,989	14,627	14,575	14,782	14,837	14,809
Educational services	61	2,835.0	2,743.4	2,883.1	2,894.4	2,817.5	--	--	--	--	--
Elementary and secondary schools	6111	813.4	818.1	823.2	820.0	--	--	--	--	--	--
Junior colleges	6112	80.8	76.3	89.5	91.1	--	--	--	--	--	--
Colleges and universities	6113	1,484.2	1,390.2	1,512.0	1,519.0	--	--	--	--	--	--
Business, computer, and management training.....	6114	82.7	83.7	84.0	86.3	--	--	--	--	--	--
Business and secretarial schools and computer training.....	61141,2	35.8	35.3	34.0	33.9	--	--	--	--	--	--
Management training	61143	46.9	48.4	50.0	52.4	--	--	--	--	--	--
Technical and trade schools	6115	97.1	96.6	97.6	97.8	--	--	--	--	--	--
Other schools and instruction	6116	222.9	223.8	221.2	220.2	--	--	--	--	--	--
Fine arts schools	61161	60.5	60.3	62.1	63.4	--	--	--	--	--	--
Sports and recreation instruction	61162	49.2	49.9	46.1	43.9	--	--	--	--	--	--
Miscellaneous schools and instruction	61163,9	113.2	113.6	113.0	112.9	--	--	--	--	--	--
Educational support services	6117	53.9	54.7	55.6	60.0	--	--	--	--	--	--
Health care and social assistance	62	13,860.4	13,890.2	14,070.1	14,128.0	14,171.7	12,200.8	12,227.6	12,315.0	12,360.1	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Education and health services-Continued											
Ambulatory health care services	621	4,747.0	4,765.1	4,857.4	4,883.4	4,901.2	4,024.1	4,040.4	4,077.6	4,097.4	--
Offices of physicians	6211	1,987.4	1,992.3	2,040.4	2,043.7	2,047.8	1,627.8	1,633.1	1,655.0	1,656.8	--
Offices of physicians, except mental health.....	621111	1,944.3	1,950.2	1,996.7	1,998.9	--	1,593.3	1,599.0	1,621.5	1,622.4	--
Offices of mental health physicians	621112	43.1	42.6	43.7	44.8	--	34.5	34.1	33.5	34.4	--
Offices of dentists	6212	738.2	744.4	754.7	759.8	--	630.0	635.5	635.4	638.7	--
Offices of other health practitioners	6213	502.5	501.8	509.0	512.4	--	402.2	403.3	403.9	404.8	--
Offices of chiropractors	62131	109.5	108.5	110.2	111.4	--	83.9	83.0	83.6	83.8	--
Offices of optometrists	62132	91.5	91.6	95.4	95.7	--	71.9	72.3	75.2	75.5	--
Offices of mental health practitioners	62133	55.6	55.8	58.3	57.7	--	46.2	46.6	47.6	46.0	--
Offices of specialty therapists	62134	181.2	181.2	180.0	180.8	--	149.2	149.7	145.7	146.1	--
Offices of all other health practitioners	62139	64.7	64.7	65.1	66.8	--	51.0	51.7	51.8	53.4	--
Offices of podiatrists	621391	32.2	32.5	32.4	32.6	--	--	--	--	--	--
Offices of miscellaneous health practitioners.....	621399	32.5	32.2	32.7	34.2	--	--	--	--	--	--
Outpatient care centers	6214	423.3	423.7	431.0	433.6	436.7	366.4	365.5	369.1	371.1	--
Outpatient mental health centers	62142	142.9	143.3	145.4	145.8	--	123.2	123.2	123.0	123.0	--
Outpatient care centers, except mental health.....	62141,9	280.4	280.1	285.6	287.8	--	243.2	242.3	246.1	248.1	--
HMO medical centers	621491	64.0	62.7	64.2	63.9	--	--	--	--	--	--
Kidney dialysis centers	621492	69.7	69.1	71.5	71.5	--	--	--	--	--	--
Freestanding emergency medical centers.....	621493	58.1	59.1	58.8	60.0	--	--	--	--	--	--
Miscellaneous outpatient care centers.....	621410,98	88.6	89.2	91.1	92.4	--	75.0	74.5	75.7	76.7	--
Medical and diagnostic laboratories	6215	177.8	179.3	181.3	180.5	--	155.2	157.1	156.1	155.3	--
Medical laboratories	621511	128.0	128.7	129.2	127.0	--	111.4	111.3	109.1	107.0	--
Diagnostic imaging centers	621512	49.8	50.9	52.1	53.5	--	--	--	--	--	--
Home health care services	6216	723.6	727.2	738.9	748.7	753.5	668.3	670.5	679.0	689.2	--
Other ambulatory health care services	6219	194.2	195.3	202.1	204.7	--	174.2	175.4	179.1	181.5	--
Ambulance services	62191	110.5	111.3	119.1	119.9	--	101.9	102.5	110.4	111.5	--
All other ambulatory health care services	62199	83.7	84.0	83.0	84.8	--	72.3	72.9	68.7	70.0	--
Blood and organ banks	621991	56.4	56.9	56.7	57.3	--	49.8	50.5	47.8	48.1	--
Miscellaneous ambulatory health care services.....	621999	27.3	27.1	26.3	27.5	--	--	--	--	--	--
Hospitals	622	4,237.3	4,242.3	4,292.9	4,298.9	4,305.6	3,891.8	3,896.8	3,933.0	3,936.4	--
General medical and surgical hospitals	6221	3,999.6	4,003.5	4,053.1	4,057.2	--	3,680.5	3,684.9	3,722.7	3,724.1	--
Psychiatric and substance abuse hospitals.....	6222	90.5	91.4	90.2	90.9	--	80.5	81.5	80.2	80.8	--
Other hospitals	6223	147.2	147.4	149.6	150.8	--	130.8	130.4	130.1	131.5	--
Nursing and residential care facilities	623	2,777.8	2,783.1	2,793.2	2,799.6	2,805.0	2,471.9	2,476.1	2,471.7	2,476.9	--
Nursing care facilities	6231	1,580.1	1,582.9	1,579.0	1,580.5	1,583.5	1,419.6	1,422.4	1,419.4	1,421.4	--
Residential mental health facilities	6232	482.0	483.4	490.3	491.3	--	420.5	421.3	423.5	424.2	--
Residential mental retardation facilities.....	62321	329.4	329.9	333.5	334.8	--	289.7	290.0	292.4	292.7	--
Residential mental and substance abuse care.....	62322	152.6	153.5	156.8	156.5	--	130.8	131.3	131.1	131.5	--
Community care facilities for the elderly	6233	551.6	551.9	558.9	560.6	--	493.1	493.2	494.9	495.5	--
Continuing care retirement communities	623311	247.1	247.5	247.2	246.4	--	223.4	223.1	221.1	219.4	--
Homes for the elderly	623312	304.5	304.4	311.7	314.2	--	269.7	270.1	273.8	276.1	--
Other residential care facilities	6239	164.1	164.9	165.0	167.2	--	138.7	139.2	133.9	135.8	--
Social assistance	624	2,098.3	2,099.7	2,126.6	2,146.1	2,159.9	1,813.0	1,814.3	1,832.7	1,849.4	--
Individual and family services	6241	812.1	812.6	824.1	831.2	--	701.0	701.3	707.4	712.9	--
Child and youth services	62411	151.5	151.5	142.7	144.4	--	123.8	123.7	118.0	119.5	--
Services for the elderly and disabled	62412	361.0	361.5	379.5	383.4	--	323.4	323.9	338.1	340.5	--
Other individual and family services	62419	299.6	299.6	301.9	303.4	--	253.8	253.7	251.3	252.9	--
Emergency and other relief services	6242	128.8	128.6	130.4	132.2	--	100.7	100.6	103.1	104.9	--
Community food services	62421	28.4	28.9	28.7	28.8	--	24.0	24.4	23.6	23.6	--
Community housing, emergency, and relief services.....	62422,3	100.4	99.7	101.7	103.4	--	76.7	76.2	79.5	81.3	--
Vocational rehabilitation services	6243	379.7	381.2	383.1	387.8	--	328.3	330.0	332.7	336.9	--
Child day care services	6244	777.7	777.3	789.0	794.9	802.1	683.0	682.4	689.5	694.7	--
Leisure and hospitality.....		11,971	12,276	11,927	12,227	12,561	10,472	10,775	10,429	10,706	11,029
Arts, entertainment, and recreation	71	1,748.3	1,869.0	1,656.6	1,755.2	1,875.6	1,469.7	1,585.8	1,399.1	1,489.7	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Leisure and hospitality-Continued											
Performing arts and spectator sports	711	381.8	384.7	348.1	369.7	377.8	314.1	315.9	284.0	305.0	--
Performing arts companies	7111	122.7	121.1	107.1	112.2	--	102.6	100.3	90.1	93.6	--
Musical groups and artists	71113	45.4	44.0	33.6	36.7	--	37.4	35.7	28.0	31.3	--
Theater, dance, and other performing arts companies.....	71111,2,9	77.3	77.1	73.5	75.5	--	65.2	64.6	62.1	62.3	--
Spectator sports	7112	133.9	136.7	114.1	130.5	--	118.8	121.0	98.1	114.3	--
Sports teams and clubs	711211	64.6	64.9	49.5	59.8	--	--	--	--	--	--
Racetracks	711212	46.9	49.7	39.9	45.4	--	42.6	45.3	35.7	41.1	--
Other spectator sports	711219	22.4	22.1	24.7	25.3	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures.....	7113,4	85.2	84.6	85.4	84.0	--	64.2	63.8	66.2	64.5	--
Independent artists, writers, and performers.....	7115	40.0	42.3	41.5	43.0	--	28.5	30.8	29.6	32.6	--
Museums, historical sites, zoos, and parks.....	712	111.1	116.4	108.0	113.8	119.4	85.2	90.2	82.8	88.4	--
Museums	71211	68.9	70.3	68.2	69.2	--	53.1	54.4	52.4	53.5	--
Historical sites	71212	12.1	13.6	10.8	13.0	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions.....	71213,9	30.1	32.5	29.0	31.6	--	22.7	24.8	21.8	24.4	--
Amusements, gambling, and recreation ...	713	1,255.4	1,367.9	1,200.5	1,271.7	1,378.4	1,070.4	1,179.7	1,032.3	1,096.3	--
Amusement parks and arcades	7131	143.8	169.6	140.3	163.8	--	127.7	156.2	124.0	152.0	--
Amusement and theme parks	71311	125.5	150.8	123.0	144.4	--	113.0	141.0	110.0	136.2	--
Amusement arcades	71312	18.3	18.8	17.3	19.4	--	--	--	--	--	--
Gambling industries	7132	130.4	130.4	129.0	128.6	--	113.4	114.0	114.0	113.3	--
Casinos, except casino hotels	71321	102.1	102.2	99.7	99.3	--	90.3	90.8	88.9	88.3	--
Other gambling industries	71329	28.3	28.2	29.3	29.3	--	23.1	23.2	25.1	25.0	--
Other amusement and recreation industries.....	7139	981.2	1,067.9	931.2	979.3	--	829.3	909.5	794.3	831.0	--
Golf courses and country clubs	71391	286.1	349.6	227.7	285.4	--	228.9	287.5	180.7	234.9	--
Skiing facilities	71392	31.2	12.9	68.3	29.0	--	26.0	9.9	67.4	22.9	--
Marinas	71393	26.2	30.8	24.9	28.2	--	21.1	25.3	19.6	22.4	--
Fitness and recreational sports centers.....	71394	446.3	478.4	434.2	456.7	--	392.8	422.8	380.1	402.0	--
Bowling centers	71395	81.3	69.8	83.5	79.9	--	70.7	59.9	72.5	68.9	--
All other amusement and recreation industries.....	71399	110.1	126.4	92.6	100.1	--	89.8	104.1	74.0	79.9	--
Accommodations and food services	72	10,223.0	10,407.3	10,269.9	10,471.6	10,685.7	9,002.3	9,188.8	9,029.8	9,215.8	--
Accommodations	721	1,716.0	1,764.1	1,694.3	1,717.4	1,764.2	1,469.5	1,520.2	1,447.5	1,470.3	--
Traveler accommodations and other longer-term accommodations	7211,3	1,677.7	1,716.5	1,663.2	1,679.7	--	1,440.2	1,482.3	1,424.6	1,441.8	--
Hotels and motels, except casino hotels	72111	1,364.3	1,400.5	1,354.6	1,366.5	--	1,167.4	1,206.7	1,156.2	1,169.4	--
Casino hotels	72112	277.1	277.4	274.2	277.6	--	--	--	--	--	--
Miscellaneous traveler accommodations.....	72119,31	36.3	38.6	34.4	35.6	--	30.3	32.9	28.4	29.5	--
Bed-and-breakfast inns	721191	15.3	16.1	14.6	15.3	--	--	--	--	--	--
All other traveler accommodations and rooming and boarding houses.....	721199,310	21.0	22.5	19.8	20.3	--	--	--	--	--	--
RV parks and recreational camps	7212	38.3	47.6	31.1	37.7	--	29.3	37.9	22.9	28.5	--
RV parks and campgrounds	721211	22.2	28.2	15.6	19.8	--	17.6	23.1	12.2	15.8	--
Recreational and vacation camps	721214	16.1	19.4	15.5	17.9	--	11.7	14.8	10.7	12.7	--
Food services and drinking places	722	8,507.0	8,643.2	8,575.6	8,754.2	8,921.5	7,532.8	7,668.6	7,582.3	7,745.5	--
Full-service restaurants	7221	4,031.9	4,111.6	4,115.7	4,193.7	--	3,631.0	3,708.4	3,701.5	3,772.1	--
Limited-service eating places	7222	3,586.8	3,629.1	3,591.3	3,674.0	--	3,138.2	3,178.2	3,134.9	3,211.4	--
Limited-service restaurants	722211	3,115.6	3,146.4	3,137.2	3,203.4	--	2,721.4	2,749.7	2,736.5	2,797.8	--
Cafeterias	722212	134.8	135.2	130.9	130.9	--	125.1	125.7	119.8	119.6	--
Snack and nonalcoholic beverage bars	722213	336.4	347.5	323.2	339.7	--	291.7	302.8	278.6	294.0	--
Special food services	7223	508.3	516.8	494.5	508.8	--	439.8	452.2	428.0	439.5	--
Food service contractors	72231	369.1	365.0	359.8	371.6	--	323.1	322.9	314.2	323.2	--
Caterers and mobile food services	72232,3	139.2	151.8	134.7	137.2	--	116.7	129.3	113.8	116.3	--
Drinking places, alcoholic beverages	7224	380.0	385.7	374.1	377.7	--	323.8	329.8	317.9	322.5	--
Other services.....		5,392	5,409	5,378	5,395	5,414	4,418	4,428	4,391	4,409	4,430
Repair and maintenance	811	1,238.1	1,235.7	1,240.6	1,241.4	1,241.4	971.1	965.9	970.8	972.4	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Other services-Continued											
Automotive repair and maintenance	8111	897.2	894.0	902.0	902.1	--	705.6	701.9	708.9	709.4	--
Automotive mechanical and electrical repair	81111	403.9	402.4	405.4	406.3	--	303.2	302.0	304.2	305.8	--
General automotive repair	811111	307.9	307.6	312.3	313.7	--	232.4	232.3	236.1	238.8	--
Automotive exhaust system repair	811112	20.8	20.8	20.8	20.6	--	16.2	16.2	16.1	15.5	--
Automotive transmission repair	811113	29.5	28.9	29.7	30.3	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	45.7	45.7	42.6	41.7	--	32.8	32.3	30.8	30.0	--
Automotive body, interior, and glass repair	81112	263.8	264.2	266.3	266.8	--	206.9	206.9	207.8	207.5	--
Automotive body and interior repair	811121	227.5	226.9	230.7	230.4	--	178.6	177.5	181.0	179.7	--
Automotive glass replacement shops	811122	36.3	37.3	35.6	36.4	--	28.3	29.4	26.8	27.8	--
Other automotive repair and maintenance	81119	229.5	227.4	230.3	229.0	--	195.5	193.0	196.9	196.1	--
Car washes	811192	147.6	146.1	151.4	150.2	--	127.6	126.1	131.7	131.2	--
Auto oil change shops and all other auto repair and maintenance	811191,8	81.9	81.3	78.9	78.8	--	67.9	66.9	65.2	64.9	--
Electronic equipment repair and maintenance	8112	105.6	104.4	101.4	101.1	--	81.7	79.5	78.6	78.5	--
Computer and office machine repair	811212	46.8	45.8	47.3	46.8	--	36.4	34.3	37.9	37.4	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	58.8	58.6	54.1	54.3	--	45.3	45.2	40.7	41.1	--
Commercial machinery repair and maintenance	8113	155.4	155.7	157.1	157.2	--	122.1	122.3	121.2	121.3	--
Household goods repair and maintenance	8114	79.9	81.6	80.1	81.0	--	61.7	62.2	62.1	63.2	--
Personal and laundry services	812	1,260.7	1,269.8	1,247.3	1,259.4	1,272.8	1,065.1	1,074.6	1,040.9	1,053.2	--
Personal care services	8121	544.6	544.7	553.8	559.1	--	475.2	475.6	475.6	481.5	--
Hair, nail, and skin care services	81211	452.1	453.3	459.0	462.8	--	397.4	398.5	394.9	398.8	--
Barber shops and beauty salons	812111,2	427.4	426.9	432.2	434.9	--	375.5	375.1	371.8	375.1	--
Nail salons	812113	24.7	26.4	26.8	27.9	--	--	--	--	--	--
Other personal care services	81219	92.5	91.4	94.8	96.3	--	77.8	77.1	80.7	82.7	--
Death care services	8122	139.2	144.9	134.3	136.5	--	106.8	112.2	99.5	101.7	--
Funeral homes and funeral services	81221	104.0	106.3	103.5	103.7	--	79.4	81.5	76.3	76.6	--
Cemeteries and crematories	81222	35.2	38.6	30.8	32.8	--	27.4	30.7	23.2	25.1	--
Dry-cleaning and laundry services	8123	355.9	358.7	344.2	345.6	--	301.7	304.5	287.5	288.3	--
Coin-operated laundries and dry cleaners	81231	40.1	40.5	37.5	38.2	--	33.4	33.3	31.7	32.1	--
Dry-cleaning and laundry services, except coin-operated	81232	188.0	189.3	181.7	182.6	--	160.0	161.0	154.8	155.8	--
Linen and uniform supply	81233	127.8	128.9	125.0	124.8	--	108.3	110.2	101.0	100.4	--
Linen supply	812331	73.6	74.6	71.0	71.0	--	65.1	66.7	59.5	59.5	--
Industrial laundries	812332	54.2	54.3	54.0	53.8	--	43.2	43.5	41.5	40.9	--
Other personal services	8129	221.0	221.5	215.0	218.2	--	181.4	182.3	178.3	181.7	--
Pet care services, except veterinary	81291	36.1	37.0	35.7	36.7	--	--	--	--	--	--
Photofinishing	81292	50.2	51.0	45.9	45.1	--	40.9	42.1	37.6	36.8	--
Parking lots and garages	81293	99.3	98.2	98.5	99.8	--	86.1	85.2	87.1	88.7	--
All other personal services	81299	35.4	35.3	34.9	36.6	--	--	--	--	--	--
Membership associations and organizations	813	2,892.8	2,903.1	2,890.2	2,893.9	2,900.0	2,381.3	2,387.2	2,379.5	2,383.0	--
Grantmaking and giving services	8132	130.6	129.8	128.3	130.2	--	97.0	95.4	95.7	96.8	--
Grantmaking foundations	813211	49.1	48.2	47.0	48.7	--	36.0	34.7	34.7	35.7	--
Voluntary health organizations	813212	38.5	38.5	38.5	38.8	--	--	--	--	--	--
Other grantmaking and giving services	813219	43.0	43.1	42.8	42.7	--	29.4	29.4	30.4	30.7	--
Social advocacy organizations	8133	178.7	179.4	181.7	183.7	--	142.1	143.2	144.5	146.5	--
Human rights organizations	813311	43.2	42.6	43.5	44.0	--	33.4	33.0	34.5	35.1	--
Environment, conservation, and other social advocacy organizations	813312,9	135.5	136.8	138.2	139.7	--	108.7	110.2	110.0	111.4	--
Civic and social organizations	8134	410.0	413.3	409.5	406.7	--	346.3	348.9	346.1	343.7	--
Professional and similar organizations	8139	493.1	500.2	490.3	492.9	--	358.0	361.8	355.3	358.1	--
Business associations	81391	126.0	128.1	128.8	129.3	--	84.4	86.9	89.5	90.7	--
Professional organizations	81392	70.9	71.4	71.6	71.3	--	47.4	47.7	47.0	46.3	--
Labor unions and similar labor organizations	81393	138.8	138.4	134.3	133.4	--	96.0	93.8	93.0	92.1	--
Miscellaneous professional and similar organizations	81394,9	157.4	162.3	155.6	158.9	--	130.2	133.4	125.8	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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Government		21,998	21,983	21,969	21,978	21,951	--	--	--	--	--
Federal		2,758	2,765	2,698	2,726	2,701	--	--	--	--	--
Federal, except U.S. Postal Service		1,944.4	1,953.7	1,910.8	1,941.0	1,917.7	--	--	--	--	--
Federal hospitals		228.7	229.8	236.8	236.7	--	--	--	--	--	--
Department of Defense		489.3	488.6	498.2	498.5	--	--	--	--	--	--
U.S. Postal Service ³		813.1	811.0	786.7	784.8	783.3	--	--	--	--	--
Other Federal government		1,201.8	1,210.9	1,151.2	1,181.3	--	--	--	--	--	--
State government		5,164	5,076	5,164	5,167	5,084	--	--	--	--	--
State government education		2,406.6	2,313.5	2,428.9	2,429.0	2,341.2	--	--	--	--	--
State government, excluding education		2,757.1	2,762.6	2,734.8	2,737.8	2,742.3	--	--	--	--	--
State hospitals		347.6	347.5	352.7	353.1	--	--	--	--	--	--
State government general administration		1,868.9	1,873.4	1,849.1	1,851.4	--	--	--	--	--	--
Other State government		540.6	541.7	533.0	533.3	--	--	--	--	--	--
Local government		14,076	14,142	14,107	14,085	14,166	--	--	--	--	--
Local government education		8,035.6	8,039.7	8,075.1	8,039.8	8,061.9	--	--	--	--	--
Local government, excluding education		6,040.3	6,101.9	6,031.9	6,044.8	6,104.4	--	--	--	--	--
Local government utilities		232.9	234.5	235.2	235.4	--	--	--	--	--	--
Local government transportation		250.6	251.0	249.7	249.7	--	--	--	--	--	--
Local hospitals		647.9	649.1	656.2	656.0	--	--	--	--	--	--
Local government general administration		3,923.4	3,965.8	3,898.7	3,904.6	--	--	--	--	--	--
Other local government		985.5	1,001.5	992.1	999.1	--	--	--	--	--	--

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	Mar. 2003	Apr. 2003	Feb. 2004	Mar. 2004	Apr. 2004 ^P
Total nonfarm	63,213	63,388	62,993	63,355	63,724
Total private	50,549	50,732	50,397	50,690	51,063
Goods-producing	5,241	5,209	5,057	5,079	5,102
Natural resources and mining ¹	80	79	79	80	80
Mining	74.2	73.2	72.5	73.0	73.4
Construction	804	810	801	808	822
Manufacturing	4,357	4,320	4,177	4,191	4,200
Durable goods	2,354	2,334	2,261	2,269	2,277
Nondurable goods	2,003	1,986	1,916	1,922	1,923
Service-providing	57,972	58,179	57,936	58,276	58,622
Private service-providing	45,308	45,523	45,340	45,611	45,961
Trade, transportation, and utilities	10,194	10,205	10,114	10,135	10,175
Wholesale trade	1,705.1	1,698.9	1,690.2	1,696.5	1,703.0
Retail trade	7,194.7	7,216.5	7,174.4	7,183.5	7,219.3
Transportation and warehousing	1,146.9	1,141.4	1,101.7	1,105.1	1,103.2
Utilities	147.7	147.9	147.8	149.5	149.3
Information	1,450	1,442	1,392	1,390	1,387
Financial activities	4,811	4,824	4,798	4,805	4,812
Finance and insurance	3,888.7	3,890.8	3,855.4	3,863.6	3,867.9
Real estate and rental and leasing	922.0	933.5	942.8	940.9	944.5
Professional and business services	7,213	7,246	7,260	7,297	7,391
Professional and technical services	3,233.1	3,230.2	3,260.7	3,264.3	3,260.5
Management of companies and enterprises	837.5	840.0	846.5	847.4	852.1
Administrative and waste services	3,142.1	3,175.5	3,153.2	3,185.1	3,278.4
Education and health services	12,785	12,839	12,973	13,044	13,091
Educational services	1,677.8	1,690.6	1,720.3	1,730.2	1,739.6
Health care and social assistance	11,107.1	11,148.1	11,253.0	11,313.4	11,351.3
Leisure and hospitality	6,089	6,193	6,060	6,184	6,334
Arts, entertainment, and recreation	755.3	778.8	738.9	758.5	788.0
Accommodations and food services	5,333.9	5,414.2	5,321.0	5,425.8	5,545.8
Other services	2,766	2,774	2,743	2,756	2,771
Government	12,664	12,656	12,596	12,665	12,661
Federal	1,183	1,179	1,156	1,153	1,167
State government	2,686	2,689	2,656	2,672	2,674
Local government	8,795	8,788	8,784	8,840	8,820

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Alabama	1,878.8	1,877.5	1,883.3	12.5	12.3	12.3	98.4	101.2	100.6
Birmingham	473.2	474.5	475.5	(1)	(1)	(1)	32.3	32.0	31.9
Huntsville	188.2	190.2	191.2	(1)	(1)	(1)	7.0	7.7	7.8
Mobile	225.0	225.6	226.4	(1)	(1)	(1)	15.7	15.6	15.8
Montgomery	163.5	164.4	165.1	(1)	(1)	(1)	8.3	9.3	9.3
Tuscaloosa	82.2	82.5	82.8	(1)	(1)	(1)	8.9	8.1	8.1
Alaska	290.2	292.1	294.2	10.2	9.8	9.9	14.6	13.7	14.8
Anchorage	139.9	141.4	142.4	2.2	2.1	2.1	7.4	7.5	7.7
Arizona	2,290.6	2,339.2	2,348.4	8.0	8.0	8.1	171.7	185.0	187.3
Phoenix-Mesa	1,615.6	1,652.0	1,660.9	2.0	2.0	2.0	125.7	138.0	140.6
Tucson	348.1	352.2	353.1	1.1	1.2	1.2	22.4	23.2	23.3
Arkansas	1,142.7	1,144.4	1,148.3	6.8	6.7	6.8	50.1	48.9	49.5
Fayetteville-Springdale-Rogers	170.3	174.3	175.4	(1)	(1)	(1)	7.7	7.9	8.0
Fort Smith	99.3	99.6	99.5	.9	1.0	1.1	4.4	4.6	4.7
Little Rock-North Little Rock	317.2	315.2	316.6	(1)	(1)	(1)	16.9	16.5	16.9
Pine Bluff	35.5	36.2	36.3	(1)	(1)	(1)	.9	.9	.9
California	14,386.5	14,439.3	14,473.2	21.0	20.6	21.1	769.1	785.2	795.1
Bakersfield	207.6	208.2	208.8	7.9	8.0	8.1	13.5	13.5	13.8
Fresno	314.1	314.2	316.0	.2	.3	.3	19.4	20.4	20.5
Los Angeles-Long Beach	4,000.1	4,002.1	4,000.4	3.8	3.6	3.5	132.6	129.4	130.6
Modesto	150.8	150.5	151.6	(1)	(1)	(1)	11.1	10.9	11.2
Oakland	1,027.1	1,019.7	1,020.3	.8	1.0	1.0	65.4	67.3	68.2
Orange County	1,419.2	1,426.1	1,428.8	.5	.5	.5	79.9	85.6	86.0
Riverside-San Bernardino	1,085.3	1,104.4	1,107.8	1.3	1.2	1.3	95.0	96.9	98.0
Sacramento	750.8	753.6	755.3	.4	.5	.5	59.3	61.1	62.7
Salinas	131.5	127.8	127.5	.2	.2	.2	6.7	6.3	6.1
San Diego	1,238.8	1,247.7	1,252.8	.3	.3	.3	76.5	83.4	85.1
San Francisco	955.7	942.6	944.9	.2	.2	.2	42.9	42.1	42.0
San Jose	858.5	839.2	841.2	.2	.2	.2	38.1	36.2	36.9
Santa Barbara-Santa Maria-Lompoc	166.0	167.8	168.6	.8	.9	.9	8.2	8.7	8.9
Santa Rosa	182.4	177.4	179.1	.3	.2	.2	12.4	11.9	12.4
Stockton-Lodi	196.6	196.4	197.7	.2	.2	.2	14.1	13.9	14.4
Vallejo-Fairfield-Napa	182.7	182.1	184.9	.4	.4	.4	15.1	15.8	16.2
Ventura	283.7	282.2	282.9	.6	.6	.6	16.0	17.4	17.6
Colorado	2,138.0	2,132.4	2,150.1	12.8	12.9	13.2	145.6	138.2	142.0
Boulder-Longmont	156.5	155.2	155.6	(1)	(1)	(1)	6.3	5.9	6.1
Colorado Springs	236.3	236.2	237.3	(1)	(1)	(1)	14.6	14.4	14.5
Denver	1,138.2	1,124.5	1,137.1	4.9	5.1	5.2	78.3	72.2	73.1
Connecticut	1,642.2	1,623.5	1,639.6	.7	.7	.8	59.0	56.1	60.0
Bridgeport	184.6	183.3	183.9	(1)	(1)	(1)	6.7	6.3	6.5
Danbury	88.0	87.9	88.8	(1)	(1)	(1)	4.0	3.8	4.1
Hartford	597.4	587.7	589.7	(1)	(1)	(1)	20.5	18.3	19.4
New Haven-Meriden	257.0	252.7	255.3	(1)	(1)	(1)	9.6	8.2	9.0
New London-Norwich	143.4	143.0	144.7	(1)	(1)	(1)	4.3	4.4	4.6
Stamford-Norwalk	194.6	191.8	193.7	(1)	(1)	(1)	5.9	5.6	5.7
Waterbury	82.3	82.2	83.3	(1)	(1)	(1)	3.4	3.2	3.3
Delaware	409.6	410.2	415.1	(1)	(1)	(1)	23.4	23.6	24.6
Dover	58.7	59.0	60.3	(1)	(1)	(1)	2.9	3.3	3.6
Wilmington-Newark	315.9	319.3	323.1	(1)	(1)	(1)	17.4	17.6	18.1
District of Columbia	664.0	670.0	669.3	(1)	(1)	(1)	12.7	13.4	12.8
Washington PMSA	2,796.0	2,863.4	2,873.3	(1)	(1)	(1)	165.7	173.6	176.6
Florida	7,279.7	7,437.8	7,451.6	7.0	7.3	7.4	437.1	461.1	464.6
Daytona Beach	172.0	177.4	177.6	(1)	(1)	(1)	11.4	12.8	12.9
Fort Lauderdale	714.2	736.8	732.3	(1)	(1)	(1)	43.0	46.2	46.4
Fort Myers-Cape Coral	189.8	196.7	196.3	(1)	(1)	(1)	22.2	23.3	23.4
Gainesville	124.6	127.7	128.5	(1)	(1)	(1)	5.0	5.4	5.5
Jacksonville	557.2	571.1	572.5	.5	.5	.5	35.5	36.7	36.8
Lakeland-Winter Haven	187.9	191.5	192.1	(1)	(1)	(1)	12.0	12.3	12.4
Melbourne-Titusville-Palm Bay	192.5	196.1	197.4	(1)	(1)	(1)	11.5	12.5	12.5
Miami	1,006.7	1,013.6	1,015.0	.4	.5	.5	40.6	42.9	43.2
Orlando	923.1	939.7	943.0	.5	.5	.5	58.9	63.3	64.6
Pensacola	158.6	160.5	162.1	(1)	(1)	(1)	11.0	11.3	11.3
Sarasota-Bradenton	283.0	289.1	290.9	(1)	(1)	(1)	19.4	19.5	19.7
Tallahassee	159.9	160.6	162.2	(1)	(1)	(1)	7.1	7.8	7.9
Tampa-St. Petersburg-Clearwater	1,228.4	1,239.8	1,248.1	.5	.5	.5	64.3	68.1	67.9
West Palm Beach-Boca Raton	529.3	539.9	538.5	(1)	(1)	(1)	34.4	34.8	35.0

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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
Alabama	296.8	289.2	288.7	367.9	373.5	374.2	31.6	30.8	30.4
Birmingham	40.8	38.8	38.9	100.7	102.4	102.0	13.5	13.3	13.1
Huntsville	31.5	29.8	30.0	29.6	30.4	30.3	2.3	2.2	2.2
Mobile	20.7	20.6	20.4	49.4	51.3	51.2	3.0	2.9	2.9
Montgomery	16.0	16.0	15.9	30.5	30.4	30.5	2.7	2.4	2.4
Tuscaloosa	10.6	12.1	12.3	13.5	13.9	13.9	1.0	1.0	1.0
Alaska	9.2	12.1	9.3	58.6	58.7	60.0	6.9	6.8	6.8
Anchorage	1.8	1.7	1.8	32.2	32.5	32.9	4.5	4.4	4.4
Arizona	174.0	172.7	172.2	440.2	447.3	448.2	50.0	48.3	47.6
Phoenix-Mesa	129.6	128.4	128.4	324.9	330.2	331.3	38.1	36.1	35.6
Tucson	28.7	28.3	28.4	54.0	54.2	54.3	7.4	7.7	7.6
Arkansas	206.2	203.4	203.3	237.4	238.7	239.2	20.0	20.1	19.9
Fayetteville-Springdale-Rogers	30.0	29.9	29.9	41.7	43.0	43.2	2.2	2.3	2.2
Fort Smith	24.8	25.6	25.4	19.7	19.8	19.8	1.6	1.5	1.5
Little Rock-North Little Rock	24.9	23.8	23.9	66.4	65.4	65.5	9.3	9.3	9.2
Pine Bluff	6.8	7.2	7.2	6.4	6.4	6.4	.3	.2	.2
California	1,552.4	1,521.3	1,521.2	2,680.4	2,711.6	2,714.8	472.0	464.4	459.1
Bakersfield	12.6	12.7	12.8	39.2	39.9	39.9	2.6	2.6	2.6
Fresno	29.0	27.0	27.2	60.0	61.1	61.8	4.6	4.7	4.7
Los Angeles-Long Beach	508.0	489.6	486.1	768.5	773.0	773.1	199.9	197.3	193.8
Modesto	21.4	20.9	20.7	31.5	32.7	33.0	2.1	2.0	1.9
Oakland	98.3	95.6	95.9	195.9	193.1	192.9	32.7	30.6	30.2
Orange County	182.9	180.2	180.4	263.8	262.6	262.7	35.7	33.5	33.7
Riverside-San Bernardino	113.5	113.5	114.6	229.7	237.5	238.5	13.5	13.2	13.0
Sacramento	39.7	38.7	38.6	121.0	122.8	123.1	20.3	19.8	19.8
Salinas	7.9	7.5	7.3	25.0	24.6	24.9	2.4	2.4	2.3
San Diego	106.2	104.4	104.5	205.5	207.2	207.8	37.0	36.3	36.1
San Francisco	45.4	45.7	45.6	168.4	165.2	165.7	47.3	45.8	46.0
San Jose	180.4	170.1	170.5	127.7	126.9	127.8	31.1	30.0	30.1
Santa Barbara-Santa Maria-Lompoc	13.4	14.3	14.4	26.9	27.1	27.3	4.1	4.1	4.1
Santa Rosa	25.5	23.8	24.0	33.3	33.2	33.3	3.9	3.7	3.7
Stockton-Lodi	19.3	18.2	18.2	46.0	46.5	46.9	2.9	2.9	2.9
Vallejo-Fairfield-Napa	19.3	19.4	19.5	34.0	34.8	34.9	2.7	2.7	2.7
Ventura	37.2	36.8	36.8	51.1	51.2	51.0	7.1	6.6	6.5
Colorado	156.9	153.4	154.5	399.5	396.3	400.7	85.0	82.9	82.4
Boulder-Longmont	20.0	20.4	20.5	22.4	22.2	22.3	9.9	9.6	9.5
Colorado Springs	20.9	20.1	19.9	37.1	36.9	37.3	10.5	10.2	10.0
Denver	71.2	69.1	69.0	229.0	228.9	230.3	54.7	52.9	52.4
Connecticut	201.7	194.4	194.3	301.7	302.3	303.3	39.6	38.9	39.2
Bridgeport	29.6	28.7	28.7	35.8	35.9	35.5	4.4	4.3	4.2
Danbury	13.1	12.1	12.0	18.3	19.0	19.0	2.8	2.7	2.6
Hartford	74.3	70.3	70.2	102.5	100.3	100.4	11.9	11.4	11.4
New Haven-Meriden	31.0	30.0	29.8	46.1	44.9	44.6	8.9	9.3	9.3
New London-Norwich	19.4	19.3	19.4	23.6	24.1	24.2	2.4	2.4	2.4
Stamford-Norwalk	11.0	10.1	10.0	34.2	33.8	34.3	6.5	6.4	6.5
Waterbury	13.0	12.9	12.8	15.3	15.7	15.7	1.3	1.3	1.3
Delaware	35.2	35.8	35.7	76.9	77.1	78.1	7.4	7.2	7.2
Dover	4.8	4.9	4.8	10.8	11.4	11.6	.7	.6	.6
Wilmington-Newark	23.3	22.8	23.1	58.0	58.2	59.1	6.5	6.4	6.5
District of Columbia	2.6	2.5	2.5	27.7	27.6	27.9	24.5	24.4	24.3
Washington PMSA	71.1	70.2	69.3	388.0	401.8	404.0	110.7	110.8	109.7
Florida	389.9	386.7	386.6	1,452.2	1,460.7	1,461.0	169.9	169.9	169.6
Daytona Beach	10.5	10.0	10.0	33.4	34.7	34.7	3.9	3.9	3.9
Fort Lauderdale	31.3	30.5	30.5	153.2	153.2	153.7	19.4	19.0	18.9
Fort Myers-Cape Coral	6.1	6.3	6.3	40.1	41.2	41.1	4.5	4.8	4.8
Gainesville	4.2	4.3	4.2	16.6	17.5	17.6	1.9	1.9	1.9
Jacksonville	32.8	32.0	32.0	122.8	125.8	126.5	12.5	12.6	12.7
Lakeland-Winter Haven	16.8	17.0	17.1	43.1	43.2	43.6	2.3	2.4	2.4
Melbourne-Titusville-Palm Bay	22.6	22.6	22.9	33.8	33.7	33.9	2.8	2.8	2.8
Miami	52.2	51.6	50.3	252.5	248.8	250.4	28.5	27.8	27.3
Orlando	42.1	41.1	40.5	172.5	173.7	173.0	24.5	25.2	25.1
Pensacola	7.3	7.5	7.5	28.8	28.9	29.0	4.1	4.1	4.1
Sarasota-Bradenton	18.2	18.5	18.4	47.9	48.2	48.5	4.2	4.3	4.2
Tallahassee	3.6	3.7	3.7	21.9	22.1	22.4	3.7	3.7	3.7
Tampa-St. Petersburg-Clearwater	72.1	70.1	70.2	215.1	212.9	212.8	35.0	34.1	33.7
West Palm Beach-Boca Raton	21.8	21.5	21.4	99.8	100.7	100.3	11.1	11.1	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	Financial activities			Professional and business services			Education and health services		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Alabama	96.0	96.1	96.2	186.4	186.8	188.5	187.7	187.7	188.9
Birmingham	38.9	39.1	39.0	59.3	59.5	59.7	54.9	54.1	54.2
Huntsville	5.8	5.8	5.8	35.6	36.8	37.1	12.6	12.4	12.5
Mobile	12.3	12.1	12.2	26.2	25.4	25.9	25.4	26.0	26.2
Montgomery	10.3	10.4	10.4	17.5	17.1	17.4	17.9	18.0	18.1
Tuscaloosa	3.0	3.0	3.0	5.4	5.1	5.1	5.7	5.6	5.6
Alaska	14.0	14.2	14.4	22.4	22.3	22.5	32.7	34.2	34.2
Anchorage	8.8	8.9	9.0	15.4	15.6	15.5	17.2	18.1	18.0
Arizona	158.1	161.7	161.9	318.1	324.4	327.6	243.8	256.8	258.1
Phoenix-Mesa	133.5	136.5	136.9	256.8	261.5	264.2	161.0	169.8	170.7
Tucson	15.0	15.5	15.4	40.9	41.2	41.6	45.3	47.5	47.4
Arkansas	49.8	50.4	50.7	103.1	102.4	103.4	139.5	142.8	142.9
Fayetteville-Springdale-Rogers	6.4	6.7	6.7	27.2	26.9	27.3	15.3	16.0	16.1
Fort Smith	3.6	3.6	3.6	9.7	9.0	9.0	13.1	12.6	12.5
Little Rock-North Little Rock	19.2	19.6	19.7	39.6	39.1	39.2	40.5	40.9	41.0
Pine Bluff	1.3	1.3	1.3	2.3	2.3	2.4	5.3	5.6	5.5
California	880.1	895.9	899.2	2,090.2	2,139.6	2,144.9	1,545.4	1,571.8	1,570.7
Bakersfield	8.3	8.4	8.4	21.4	22.0	22.0	21.3	21.8	21.7
Fresno	14.9	15.0	15.3	28.1	28.0	28.0	40.3	41.0	41.2
Los Angeles-Long Beach	239.9	242.5	243.9	565.2	577.1	577.3	464.2	473.0	472.6
Modesto	6.0	6.3	6.4	14.0	14.3	14.5	19.2	18.9	19.0
Oakland	67.8	68.3	68.2	144.0	143.6	143.7	118.2	119.5	119.3
Orange County	118.7	124.9	124.7	251.0	252.0	252.4	125.2	125.6	125.8
Riverside-San Bernardino	41.7	43.2	43.2	109.5	117.3	117.6	116.5	116.8	116.8
Sacramento	56.2	56.7	56.5	87.9	90.2	91.3	75.3	75.8	76.3
Salinas	6.5	6.7	6.7	15.2	13.8	13.7	12.3	12.1	12.1
San Diego	79.6	82.2	82.5	201.5	201.1	200.7	121.8	124.4	124.7
San Francisco	90.9	90.1	90.5	178.7	176.8	177.0	98.4	100.5	100.3
San Jose	34.6	35.0	35.0	164.4	161.5	161.4	92.8	94.5	94.2
Santa Barbara-Santa Maria-Lompoc	8.0	8.5	8.3	21.6	21.1	21.2	19.3	20.1	20.2
Santa Rosa	10.5	10.2	10.3	18.7	19.3	19.4	23.1	23.0	23.2
Stockton-Lodi	10.1	9.9	9.9	17.5	18.0	18.3	23.9	24.0	24.0
Vallejo-Fairfield-Napa	8.6	8.5	8.7	16.5	15.8	16.3	23.8	23.9	24.1
Ventura	23.2	22.8	22.9	36.6	36.9	37.3	27.9	28.9	29.3
Colorado	153.4	154.2	154.8	284.4	282.6	291.7	212.5	218.7	219.4
Boulder-Longmont	7.3	7.2	7.2	25.3	25.4	25.4	15.7	15.9	16.0
Colorado Springs	16.7	17.2	17.2	33.2	33.7	34.0	22.8	23.0	23.1
Denver	98.0	99.4	99.4	175.7	170.4	176.6	112.7	115.4	115.3
Connecticut	142.7	142.4	142.8	197.0	191.3	193.9	265.0	265.5	267.5
Bridgeport	13.2	13.8	13.6	20.2	18.9	19.2	32.3	33.0	33.1
Danbury	4.1	4.2	4.2	10.3	9.2	9.7	12.9	13.6	13.7
Hartford	72.3	70.7	70.2	61.1	60.9	61.9	88.3	88.6	88.5
New Haven-Meriden	13.7	13.7	13.8	25.7	25.3	24.9	60.8	59.9	61.4
New London-Norwich	3.5	3.7	3.7	11.0	10.7	10.9	19.0	19.2	19.3
Stamford-Norwalk	26.8	26.9	27.0	45.0	43.7	44.2	22.1	22.6	22.6
Waterbury	3.5	3.5	3.5	8.5	8.6	9.0	15.5	15.5	15.9
Delaware	45.6	44.5	45.3	58.4	59.7	59.5	50.1	51.5	51.6
Dover	2.5	2.5	2.6	3.7	3.2	3.6	7.1	7.2	7.1
Wilmington-Newark	39.2	39.5	40.4	52.6	53.6	54.7	38.1	39.7	39.0
District of Columbia	31.3	31.0	31.2	139.8	142.8	143.8	89.1	92.9	90.9
Washington PMSA	156.4	159.8	161.1	580.2	604.6	608.1	301.9	305.1	302.2
Florida	481.5	488.8	492.3	1,253.9	1,303.7	1,311.2	882.5	904.2	906.6
Daytona Beach	7.6	7.5	7.6	18.4	19.8	19.8	31.3	32.2	32.6
Fort Lauderdale	57.5	58.5	58.6	127.8	134.1	133.9	78.6	83.0	81.6
Fort Myers-Cape Coral	10.9	10.9	11.1	26.4	27.7	27.5	17.8	18.1	18.3
Gainesville	6.3	6.2	6.3	10.7	11.0	11.1	20.4	21.3	21.3
Jacksonville	56.8	58.2	58.2	85.1	86.7	87.0	63.7	66.4	66.5
Lakeland-Winter Haven	11.0	11.0	11.0	29.5	30.8	30.9	22.4	22.8	23.1
Melbourne-Titusville-Palm Bay	7.2	7.3	7.2	33.3	34.4	34.8	26.5	27.1	27.4
Miami	66.7	68.0	68.3	146.5	148.1	149.6	129.9	133.0	132.5
Orlando	56.4	58.6	58.3	153.8	154.6	156.0	92.6	94.3	95.1
Pensacola	6.6	6.6	6.7	20.7	21.4	21.8	27.0	26.9	27.5
Sarasota-Bradenton	13.8	13.8	13.9	74.8	76.6	78.2	36.8	37.8	37.9
Tallahassee	7.3	7.1	7.2	17.9	17.4	17.6	16.2	16.1	16.4
Tampa-St. Petersburg-Clearwater	93.3	93.2	93.8	300.5	302.4	311.1	142.2	145.6	146.6
West Palm Beach-Boca Raton	38.8	40.1	40.1	98.5	101.2	102.0	73.0	74.6	74.5

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Alabama	154.5	154.5	157.3	83.6	82.6	82.7	363.4	362.8	363.5
Birmingham	37.0	38.4	39.4	23.2	22.7	22.9	72.6	74.2	74.4
Huntsville	15.3	15.8	16.3	7.2	7.5	7.5	41.3	41.8	41.7
Mobile	23.1	22.9	23.3	12.7	12.3	12.2	36.5	36.5	36.3
Montgomery	13.6	13.6	13.8	8.2	8.4	8.3	38.5	38.8	39.0
Tuscaloosa	7.5	7.3	7.3	3.6	3.6	3.6	23.0	22.8	22.9
Alaska	27.1	26.6	27.8	11.4	11.2	11.4	83.1	82.5	83.1
Anchorage	14.2	14.3	14.8	5.7	5.8	5.8	30.5	30.5	30.4
Arizona	237.1	239.7	241.5	86.2	87.0	87.2	403.4	408.3	408.7
Phoenix-Mesa	160.1	161.0	161.8	61.7	62.4	62.4	222.2	226.1	227.0
Tucson	37.6	38.1	38.4	14.6	14.7	14.9	81.1	80.6	80.6
Arkansas	88.1	87.5	89.5	40.7	40.6	40.7	201.0	202.9	202.4
Fayetteville-Springdale-Rogers	13.4	13.7	14.0	4.8	4.8	4.9	21.6	23.1	23.1
Fort Smith	7.1	7.3	7.4	2.8	2.8	2.8	11.6	11.8	11.7
Little Rock-North Little Rock	24.6	24.6	24.9	12.1	12.0	12.0	63.7	64.0	64.3
Pine Bluff	2.2	2.2	2.3	1.4	1.4	1.4	8.6	8.7	8.7
California	1,391.1	1,392.5	1,407.6	507.5	503.9	505.0	2,477.3	2,432.5	2,434.5
Bakersfield	17.9	18.0	18.1	6.9	7.1	7.0	56.0	54.2	54.4
Fresno	25.8	25.6	25.8	12.2	11.7	11.7	79.6	79.4	79.5
Los Angeles-Long Beach	361.6	372.1	375.1	145.6	145.3	145.1	610.8	599.2	599.3
Modesto	13.8	13.3	13.5	6.2	6.2	6.1	25.5	25.0	25.3
Oakland	79.3	79.8	80.1	37.8	37.9	38.2	186.9	183.0	182.6
Orange County	156.8	157.8	160.4	46.9	47.3	47.2	157.8	156.1	155.0
Riverside-San Bernardino	109.0	113.3	112.7	39.0	37.8	38.1	216.6	213.7	214.0
Sacramento	70.9	72.7	71.3	26.4	25.6	25.9	193.4	189.7	189.3
Salinas	19.0	19.0	19.2	4.5	4.5	4.6	31.8	30.7	30.4
San Diego	138.8	139.8	142.0	47.2	47.5	47.7	224.4	221.1	221.4
San Francisco	111.7	109.7	111.6	38.3	37.4	37.5	133.5	129.1	128.5
San Jose	67.3	67.0	67.3	24.7	24.4	24.1	97.2	93.4	93.7
Santa Barbara-Santa Maria-Lompoc	21.4	21.2	21.5	5.9	5.7	5.7	36.4	36.1	36.1
Santa Rosa	19.5	19.1	19.5	6.5	6.1	6.2	28.7	26.9	26.9
Stockton-Lodi	16.1	16.5	16.6	6.2	6.1	6.1	40.3	40.2	40.2
Vallejo-Fairfield-Napa	20.8	20.3	21.1	5.6	5.4	5.5	35.9	35.1	35.5
Ventura	27.5	27.1	27.4	10.7	10.3	10.1	45.8	43.6	43.4
Colorado	241.2	246.0	244.0	85.5	86.3	86.4	361.2	360.9	361.0
Boulder-Longmont	15.1	14.2	14.4	5.1	4.9	4.9	29.4	29.5	29.3
Colorado Springs	25.7	25.7	26.4	13.8	13.7	13.7	41.0	41.3	41.2
Denver	106.9	104.7	109.2	43.6	43.4	43.5	163.2	163.0	163.1
Connecticut	121.5	120.0	125.7	61.8	62.5	62.4	251.5	249.4	249.7
Bridgeport	13.2	13.4	14.0	6.7	6.5	6.5	22.5	22.5	22.6
Danbury	6.8	6.7	7.0	3.7	4.0	4.0	12.0	12.6	12.5
Hartford	40.9	40.5	41.7	23.5	24.3	24.3	102.1	102.4	101.7
New Haven-Meriden	17.3	16.9	18.1	9.7	10.4	10.2	34.2	34.1	34.2
New London-Norwich	14.2	13.5	14.6	4.1	4.3	4.3	41.9	41.4	41.3
Stamford-Norwalk	15.4	15.1	15.5	8.8	8.9	9.2	18.9	18.7	18.7
Waterbury	5.5	5.4	5.5	3.2	3.1	3.3	13.1	13.0	13.0
Delaware	36.6	34.6	36.7	17.8	18.2	18.1	58.2	58.0	58.3
Dover	6.3	6.1	6.3	2.2	2.3	2.3	17.7	17.5	17.8
Wilmington-Newark	25.5	24.5	25.7	13.1	13.7	13.6	42.2	43.3	42.9
District of Columbia	50.2	50.4	51.5	55.7	55.1	55.3	230.4	229.9	229.1
Washington PMSA	232.7	234.8	240.7	161.7	164.2	165.3	627.6	638.5	636.3
Florida	825.0	846.7	847.0	315.5	325.9	321.6	1,065.2	1,082.8	1,083.7
Daytona Beach	22.0	22.6	22.1	8.4	8.6	8.7	25.1	25.3	25.3
Fort Lauderdale	74.8	78.4	76.9	29.6	31.5	30.8	99.0	102.4	101.0
Fort Myers-Cape Coral	24.2	25.7	24.7	8.6	8.8	8.9	29.0	29.9	30.2
Gainesville	11.8	11.8	11.9	4.5	4.6	4.7	43.2	43.7	44.0
Jacksonville	52.5	53.4	53.8	25.3	26.6	26.1	69.7	72.2	72.4
Lakeland-Winter Haven	16.2	16.3	16.3	7.5	7.7	7.8	27.1	28.0	27.5
Melbourne-Titusville-Palm Bay	18.8	19.3	19.4	8.2	8.3	8.3	27.8	28.1	28.2
Miami	93.6	97.9	96.1	42.0	42.5	43.0	153.8	152.5	153.8
Orlando	170.6	175.5	177.1	45.6	46.3	46.2	105.6	106.6	106.6
Pensacola	16.4	16.7	16.9	7.8	7.9	8.0	28.9	29.2	29.3
Sarasota-Bradenton	29.5	31.8	31.5	11.9	11.7	11.8	26.5	26.9	26.8
Tallahassee	13.3	13.8	13.9	7.6	7.7	7.7	61.3	61.2	61.7
Tampa-St. Petersburg-Clearwater	109.4	112.4	112.2	47.7	49.5	49.4	148.3	151.0	149.9
West Palm Beach-Boca Raton	63.2	64.8	63.7	25.0	26.0	25.9	63.7	65.1	64.6

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	Total			Natural resources and mining			Construction		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Georgia	3,843.4	3,862.4	3,879.6	12.2	12.5	12.5	191.2	197.9	199.2
Albany	56.8	57.0	57.1	(1)	(1)	(1)	2.9	3.0	3.0
Athens	74.4	73.8	73.9	(1)	(1)	(1)	2.9	2.9	2.9
Atlanta	2,151.1	2,161.7	2,170.6	1.9	1.9	1.9	113.1	117.9	118.9
Augusta-Aiken	201.3	202.1	202.9	(1)	(1)	(1)	12.7	12.8	12.9
Columbus	117.5	117.2	117.3	(1)	(1)	(1)	5.2	5.4	5.4
Macon	148.9	150.3	150.7	(1)	(1)	(1)	6.0	6.0	6.0
Savannah	138.3	140.5	140.9	(1)	(1)	(1)	8.5	8.5	8.5
Hawaii	562.6	576.9	578.4	(1)	(1)	(1)	27.5	27.8	28.4
Honolulu	416.5	426.5	428.0	(1)	(1)	(1)	19.0	18.8	19.5
Idaho	566.1	570.7	577.1	2.7	3.1	2.7	34.6	33.6	36.0
Boise City	228.1	233.8	236.1	(1)	(1)	(1)	15.1	15.7	16.3
Illinois	5,801.2	5,731.8	5,785.5	9.6	9.7	9.7	269.2	249.5	266.9
Bloomington-Normal	91.7	90.5	91.1	(1)	(1)	(1)	3.4	3.0	3.3
Champaign-Urbana	106.3	104.8	105.2	(1)	(1)	(1)	3.9	3.6	3.8
Chicago	4,060.1	4,026.2	4,059.7	1.9	1.7	1.8	193.2	182.2	194.2
Davenport-Moline-Rock Island	177.0	175.2	176.7	(1)	(1)	(1)	7.6	6.7	7.3
Decatur	53.7	53.3	53.7	(1)	(1)	(1)	3.1	2.8	3.0
Kankakee	43.0	42.6	43.1	(1)	(1)	(1)	1.7	1.5	1.6
Peoria-Pekin	167.5	165.1	167.5	(1)	(1)	(1)	7.9	7.3	8.0
Rockford	170.1	166.7	168.5	(1)	(1)	(1)	8.4	7.7	8.3
Springfield	110.3	108.8	110.0	(1)	(1)	(1)	5.5	4.9	5.4
Indiana	2,896.1	2,886.8	2,907.8	7.0	7.0	7.0	141.8	141.3	148.4
Bloomington	69.3	71.2	71.9	(1)	(1)	(1)	2.8	3.1	3.3
Elkhart-Goshen	117.9	120.1	121.0	(1)	(1)	(1)	4.4	4.5	4.8
Evansville-Henderson	162.2	159.3	161.0	.9	.9	.9	11.0	10.4	10.9
Fort Wayne	264.9	260.2	262.6	(1)	(1)	(1)	13.3	13.0	14.1
Gary	262.0	258.1	261.3	(1)	(1)	(1)	17.1	17.1	17.8
Indianapolis	885.4	882.5	889.3	.7	.7	.8	48.7	48.5	50.8
Kokomo	49.4	49.5	49.6	(1)	(1)	(1)	1.5	1.5	1.6
Lafayette	95.6	94.6	95.3	(1)	(1)	(1)	3.8	3.7	3.9
Muncie	56.6	55.3	55.9	(1)	(1)	(1)	2.1	2.3	2.5
South Bend	131.2	131.7	132.7	(1)	(1)	(1)	6.2	6.1	6.6
Terre Haute	68.2	69.2	69.8	(1)	(1)	(1)	3.5	3.5	3.8
Iowa	1,441.3	1,432.0	1,450.7	1.9	1.6	2.0	61.7	57.5	65.2
Cedar Rapids	117.5	114.6	116.1	(1)	(1)	(1)	6.3	5.2	5.6
Des Moines	284.4	286.9	292.0	.2	.2	.2	13.9	14.9	16.2
Dubuque	51.5	52.3	52.7	(1)	(1)	(1)	2.2	2.1	2.4
Iowa City	71.5	74.3	75.2	(1)	(1)	(1)	2.6	2.4	2.7
Sioux City	62.4	60.9	62.0	(1)	(1)	(1)	3.0	2.6	3.0
Waterloo-Cedar Falls	73.2	73.0	73.9	(1)	(1)	(1)	2.6	2.4	2.8
Kansas	1,314.1	1,311.0	1,319.6	6.4	6.3	6.4	62.2	59.6	62.5
Lawrence	52.1	51.1	51.1	(1)	(1)	(1)	2.5	2.6	2.7
Topeka	101.1	99.8	100.4	(1)	(1)	(1)	4.7	4.1	4.3
Wichita	277.4	274.0	276.2	.9	.9	.9	14.8	14.2	14.7
Kentucky	1,781.4	1,779.2	1,789.2	18.7	18.7	19.0	82.4	82.5	84.6
Lexington	277.2	276.0	277.3	(1)	(1)	(1)	13.4	13.3	14.1
Louisville	561.4	556.6	560.8	(1)	(1)	(1)	29.2	28.1	29.2
Owensboro	43.0	43.2	43.3	(1)	(1)	(1)	2.7	2.6	2.7
Louisiana	1,909.2	1,908.6	1,913.3	47.4	48.1	48.1	118.1	117.2	115.6
Alexandria	56.5	57.1	56.7	.3	.3	.3	3.4	3.3	3.2
Baton Rouge	305.2	309.1	307.2	1.3	1.2	1.2	30.8	33.3	31.0
Houma	84.0	84.2	83.8	6.2	5.9	5.7	5.1	5.0	4.9
Lafayette	170.5	170.0	169.7	16.0	15.8	15.5	9.2	9.3	9.3
Lake Charles	85.3	85.8	85.6	.5	.5	.5	8.3	8.4	8.1
Monroe	74.2	73.5	73.7	.2	.2	.2	3.5	3.3	3.3
New Orleans	622.3	613.8	616.8	9.3	9.1	9.3	32.3	31.9	31.7
Shreveport-Bossier City	169.7	171.2	172.4	3.0	3.3	3.3	8.2	7.8	8.0
Maine	594.9	591.5	599.1	2.0	2.7	2.0	28.5	27.5	29.6
Lewiston-Auburn	46.2	46.3	46.5	(1)	(1)	(1)	2.3	2.3	2.3
Portland	154.5	154.2	156.5	(1)	(1)	(1)	7.4	7.9	8.2

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	Manufacturing			Trade, transportation, and utilities			Information		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Georgia	455.2	450.5	450.8	814.2	813.6	815.0	126.1	126.4	127.0
Albany	7.2	7.0	7.1	11.8	11.7	11.8	1.0	1.0	1.0
Athens	9.4	8.8	8.8	12.1	11.7	11.7	.9	.9	.9
Atlanta	170.6	170.2	170.1	487.2	488.7	488.7	97.6	97.4	97.5
Augusta-Aiken	25.2	24.4	24.5	32.2	32.4	32.6	3.3	3.2	3.3
Columbus	16.1	13.9	14.0	17.8	17.2	17.2	6.4	6.2	6.1
Macon	14.4	13.3	13.3	25.4	25.8	25.8	2.8	2.8	2.8
Savannah	13.6	13.1	13.0	29.7	29.9	30.1	1.9	1.9	1.9
Hawaii	14.8	14.9	15.1	106.3	109.0	109.2	10.5	9.9	10.0
Honolulu	11.3	11.5	11.8	75.7	77.4	77.5	8.8	8.1	8.2
Idaho	61.8	60.1	60.1	114.3	114.3	115.4	9.2	9.2	9.2
Boise City	29.6	30.1	30.2	43.7	44.5	44.8	3.9	4.0	4.1
Illinois	721.9	708.4	710.3	1,173.6	1,166.9	1,167.8	135.5	131.5	131.1
Bloomington-Normal	7.3	7.1	7.1	13.9	13.9	14.0	8.8	8.8	8.8
Champaign-Urbana	10.3	10.2	10.2	16.4	16.3	16.3	3.0	2.3	2.6
Chicago	471.3	463.1	465.2	832.6	827.9	827.9	97.6	95.1	95.1
Davenport-Moline-Rock Island	24.1	24.0	24.0	39.0	39.1	39.2	3.2	3.2	3.1
Decatur	10.1	10.2	10.2	12.1	12.0	12.1	.9	.9	.9
Kankakee	5.5	5.4	5.4	10.2	10.3	10.4	.6	.6	.6
Peoria-Pekin	25.6	25.4	25.5	31.4	31.0	31.6	3.1	3.1	3.1
Rockford	38.8	37.5	37.5	31.8	31.5	31.9	2.5	2.3	2.3
Springfield	3.5	3.5	3.5	17.5	17.4	17.5	3.2	3.1	3.1
Indiana	572.1	565.1	566.6	570.3	564.2	568.3	40.6	41.0	40.9
Bloomington	7.7	7.9	7.8	10.1	10.2	10.4	1.1	1.1	1.1
Elkhart-Goshen	56.5	58.5	58.7	17.3	17.2	17.4	.9	.9	.9
Evansville-Henderson	28.6	27.7	27.6	33.2	32.7	33.1	3.1	3.2	3.2
Fort Wayne	58.8	57.3	57.2	53.7	53.1	53.4	4.4	4.3	4.4
Gary	38.9	36.7	36.8	53.9	53.3	53.8	2.3	2.4	2.4
Indianapolis	106.8	105.8	106.3	195.3	193.8	195.0	16.3	16.5	16.5
Kokomo	16.7	17.1	17.0	7.6	7.8	7.8	.4	.4	.4
Lafayette	18.9	18.9	19.2	14.0	13.9	14.0	1.2	1.2	1.2
Muncie	7.8	7.4	7.4	9.6	9.1	9.2	.5	.5	.5
South Bend	18.4	18.0	18.2	27.1	27.8	28.1	2.0	2.1	2.0
Terre Haute	10.9	10.9	11.0	14.0	13.8	13.8	.8	.8	.8
Iowa	219.2	217.1	217.6	301.3	296.9	299.1	33.9	33.5	33.6
Cedar Rapids	17.5	17.2	17.3	24.7	24.7	24.9	5.9	5.6	5.6
Des Moines	18.8	19.3	19.6	60.9	60.0	60.2	9.2	9.4	9.5
Dubuque	8.7	9.3	9.3	11.1	11.2	11.2	1.7	1.8	1.8
Iowa City	5.2	5.3	5.3	13.4	13.5	13.6	2.8	2.5	2.5
Sioux City	11.2	10.6	10.6	13.7	13.1	13.4	.8	.8	.8
Waterloo-Cedar Falls	14.1	13.7	13.8	13.8	13.9	14.1	1.0	1.0	1.0
Kansas	171.4	170.8	170.8	260.0	258.4	259.8	47.4	47.4	47.5
Lawrence	3.4	3.4	3.4	8.0	7.9	7.9	2.2	2.2	2.2
Topeka	6.8	6.6	6.6	19.0	18.8	18.9	4.1	4.2	4.2
Wichita	58.4	56.7	57.0	47.7	46.5	46.6	5.8	5.8	5.7
Kentucky	264.9	265.0	263.4	367.1	368.7	369.6	30.3	29.9	30.0
Lexington	40.8	40.1	40.1	48.4	49.2	49.1	5.9	5.9	5.9
Louisville	71.9	70.8	70.4	122.6	121.7	122.1	10.9	10.8	10.8
Owensboro	6.2	6.5	6.5	9.1	9.1	9.1	.6	.6	.6
Louisiana	154.3	154.5	155.3	379.7	381.7	382.3	29.2	28.7	29.1
Alexandria	3.1	3.0	3.0	10.7	11.1	11.2	1.0	1.0	1.0
Baton Rouge	21.4	21.1	21.4	58.3	59.1	59.5	5.1	5.4	5.4
Houma	6.9	7.3	7.3	21.0	21.1	21.0	.9	.8	.8
Lafayette	11.6	10.7	10.8	36.2	36.0	36.0	2.9	3.1	3.2
Lake Charles	9.7	9.1	9.0	16.8	17.1	16.9	1.5	1.4	1.4
Monroe	7.5	7.4	7.5	13.3	13.2	13.2	1.6	1.5	1.5
New Orleans	41.5	41.2	41.5	121.9	120.6	121.5	10.3	9.8	10.2
Shreveport-Bossier City	13.5	15.1	15.2	32.7	33.0	33.2	3.0	2.9	2.9
Maine	63.3	60.6	60.9	118.0	118.5	119.7	11.3	11.1	11.0
Lewiston-Auburn	6.4	6.2	6.1	9.3	9.1	9.2	.7	.7	.7
Portland	10.9	10.6	11.0	32.5	32.8	32.7	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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Georgia	214.8	218.2	218.8	487.7	496.0	497.8	386.0	389.2	391.5
Albany	2.1	2.1	2.1	5.0	5.2	5.1	8.1	8.3	8.3
Athens	2.5	2.6	2.6	5.6	6.1	6.2	9.1	9.2	9.2
Atlanta	147.7	147.1	146.8	336.4	337.6	339.3	212.6	213.8	215.7
Augusta-Aiken	7.1	7.6	7.6	28.9	29.7	29.9	24.6	25.5	25.4
Columbus	8.7	8.9	8.9	11.2	12.6	12.5	13.3	13.0	13.1
Macon	9.9	10.7	10.7	15.4	16.7	16.8	20.6	20.7	20.9
Savannah	5.8	6.4	6.4	13.7	15.4	15.6	19.4	18.9	18.9
Hawaii	28.0	28.7	28.9	68.9	70.8	71.5	64.9	67.2	67.1
Honolulu	21.5	22.1	22.3	56.4	58.2	58.9	51.9	53.6	53.5
Idaho	26.5	27.0	27.2	69.4	71.1	72.7	62.2	64.7	64.9
Boise City	12.3	12.7	12.8	31.5	33.0	33.6	28.3	30.2	30.3
Illinois	400.1	401.6	403.1	762.3	746.8	759.4	715.7	725.7	723.3
Bloomington-Normal	12.1	12.1	12.2	9.0	8.9	8.9	7.8	8.0	7.9
Champaign-Urbana	3.9	4.0	4.0	6.5	6.4	6.4	10.8	11.0	11.0
Chicago	313.6	316.4	318.3	630.8	618.7	628.6	488.9	497.3	496.1
Davenport-Moline-Rock Island	8.7	8.7	8.7	21.2	21.2	21.3	21.8	21.9	22.0
Decatur	2.4	2.4	2.4	4.6	4.4	4.5	6.7	6.9	6.9
Kankakee	1.9	2.1	2.1	2.7	2.7	2.7	7.6	7.4	7.5
Peoria-Pekin	8.7	8.7	8.7	17.0	16.7	16.9	29.7	29.5	29.6
Rockford	8.0	7.9	8.0	16.5	16.6	16.6	22.2	22.2	22.2
Springfield	7.4	7.4	7.4	10.8	10.6	10.8	16.0	16.0	15.9
Indiana	140.6	139.9	141.0	252.2	254.3	258.9	363.4	368.3	368.6
Bloomington	2.3	2.4	2.4	5.1	4.8	4.8	7.6	7.7	7.8
Elkhart-Goshen	3.0	2.9	3.0	7.5	7.6	7.6	9.2	9.6	9.7
Evansville-Henderson	7.7	7.7	7.8	16.4	16.7	16.9	23.7	23.6	23.6
Fort Wayne	14.4	14.0	14.3	21.7	21.9	22.5	34.2	35.0	35.0
Gary	10.6	10.4	10.5	21.6	21.5	21.9	37.5	35.9	36.6
Indianapolis	65.8	66.9	67.4	111.6	111.7	112.1	104.2	103.7	104.2
Kokomo	1.6	1.5	1.5	3.1	3.2	3.1	3.5	3.5	3.5
Lafayette	4.5	4.4	4.5	4.9	5.5	5.5	9.7	9.8	9.8
Muncie	2.2	2.1	2.1	4.1	4.1	4.1	10.1	10.1	10.1
South Bend	6.9	6.7	6.8	11.7	12.1	12.3	29.1	29.1	28.8
Terre Haute	2.5	2.4	2.4	5.1	5.6	5.6	10.1	10.4	10.5
Iowa	94.4	97.7	98.5	105.7	103.4	105.2	192.1	195.5	195.4
Cedar Rapids	9.1	9.5	9.5	12.3	10.0	10.3	14.7	16.2	16.3
Des Moines	44.1	45.5	45.8	30.1	29.2	30.2	34.5	36.7	36.8
Dubuque	2.2	2.4	2.4	3.7	3.5	3.5	10.2	10.3	10.2
Iowa City	2.5	2.7	2.8	4.9	4.9	5.0	7.1	7.5	7.5
Sioux City	2.9	2.9	3.0	4.8	4.4	4.4	9.9	10.3	10.3
Waterloo-Cedar Falls	3.6	3.6	3.6	5.9	6.5	6.6	9.7	10.1	10.0
Kansas	69.6	70.9	70.8	125.0	122.1	124.9	157.9	157.8	157.4
Lawrence	1.8	1.8	1.7	5.0	4.7	4.7	5.6	5.5	5.5
Topeka	6.5	6.8	6.8	8.6	8.5	8.7	15.6	15.6	15.7
Wichita	12.5	12.2	12.3	26.3	26.4	26.9	37.2	37.2	37.4
Kentucky	85.6	86.9	87.3	153.4	152.2	153.2	227.3	229.5	230.0
Lexington	11.0	10.9	10.9	27.1	26.8	26.3	35.0	34.7	34.7
Louisville	37.1	37.0	37.3	63.0	63.5	64.6	70.7	71.6	71.8
Owensboro	2.1	2.1	2.1	2.7	2.5	2.5	5.0	5.2	5.2
Louisiana	101.1	100.3	99.7	180.9	179.6	179.0	244.7	248.7	251.1
Alexandria	2.7	2.7	2.7	4.2	4.3	4.1	10.7	10.5	10.5
Baton Rouge	16.5	17.0	16.9	36.4	36.0	36.4	33.1	34.4	34.5
Houma	5.3	5.3	5.3	7.8	7.9	7.7	7.8	7.6	7.6
Lafayette	9.8	9.6	9.5	16.0	16.1	15.8	23.0	23.5	23.6
Lake Charles	3.4	3.5	3.4	6.4	6.7	6.7	10.8	11.1	11.1
Monroe	5.7	5.7	5.7	7.9	7.4	7.4	11.5	11.6	11.7
New Orleans	35.9	35.9	35.8	74.1	71.0	70.3	84.6	84.9	86.6
Shreveport-Bossier City	7.7	7.8	7.6	13.7	13.4	13.4	23.7	23.4	23.4
Maine	35.0	34.6	34.7	50.1	49.1	50.3	107.2	108.7	108.9
Lewiston-Auburn	3.0	3.0	3.0	5.7	5.6	5.7	8.7	9.1	9.1
Portland	14.3	13.9	14.1	18.9	18.4	18.6	25.5	26.2	26.5

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Georgia	348.4	347.8	355.2	168.8	170.3	171.6	638.8	640.0	640.2
Albany	4.3	4.3	4.4	2.7	2.7	2.6	11.7	11.7	11.7
Athens	7.0	6.7	6.8	3.7	3.8	3.8	21.2	21.1	21.0
Atlanta	199.6	202.5	206.6	93.1	91.3	92.1	291.3	293.3	293.0
Augusta-Aiken	19.4	19.0	19.1	7.6	7.9	7.9	40.3	39.6	39.7
Columbus	12.2	13.2	13.3	5.7	5.7	5.8	20.9	21.1	21.0
Macon	13.8	13.4	13.5	5.5	5.7	5.6	35.1	35.2	35.3
Savannah	17.5	17.8	18.0	7.1	7.1	7.1	21.1	21.5	21.4
Hawaii	98.5	101.4	101.8	24.2	24.3	24.2	119.0	122.9	122.2
Honolulu	58.1	59.2	59.3	19.3	19.2	19.2	94.5	98.4	97.8
Idaho	52.9	52.8	53.7	18.1	18.2	18.3	114.4	116.6	116.9
Boise City	20.0	20.4	20.8	6.7	6.7	6.8	37.0	36.5	36.4
Illinois	492.3	484.6	503.1	248.8	247.9	248.9	872.2	859.2	861.9
Bloomington-Normal	9.3	9.4	9.6	3.6	3.6	3.6	16.5	15.7	15.7
Champaign-Urbana	10.7	10.5	10.7	3.2	3.3	3.3	37.6	37.2	36.9
Chicago	332.7	331.7	339.0	174.0	174.6	175.9	523.5	517.5	517.6
Davenport-Moline-Rock Island	18.2	17.6	18.3	6.9	6.9	6.9	26.3	25.9	25.9
Decatur	4.9	4.9	4.9	2.6	2.6	2.6	6.3	6.2	6.2
Kankakee	3.7	3.6	3.8	1.6	1.6	1.6	7.5	7.4	7.4
Peoria-Pekin	16.7	16.2	16.8	6.9	7.0	7.0	20.5	20.2	20.3
Rockford	12.5	12.1	12.6	9.7	9.6	9.7	19.7	19.3	19.4
Springfield	10.1	9.8	10.2	6.2	6.3	6.3	30.1	29.8	29.9
Indiana	270.0	266.6	271.6	106.0	104.3	104.7	432.1	434.8	431.8
Bloomington	7.1	7.2	7.4	2.6	2.6	2.6	22.9	24.2	24.3
Elkhart-Goshen	7.0	7.0	7.1	3.9	3.8	3.8	8.2	8.1	8.0
Evansville-Henderson	15.0	13.9	14.3	6.5	6.7	6.7	16.1	15.8	16.0
Fort Wayne	23.3	23.5	23.6	13.0	12.6	12.6	28.1	25.5	25.5
Gary	29.1	29.6	30.3	12.6	12.7	12.8	38.4	38.5	38.4
Indianapolis	86.7	85.2	87.1	30.8	31.0	31.2	118.5	118.7	117.9
Kokomo	4.6	4.4	4.5	2.6	2.6	2.6	7.8	7.5	7.6
Lafayette	8.6	8.3	8.3	3.1	3.1	3.1	26.9	25.8	25.8
Muncie	5.0	4.8	4.9	2.1	2.1	2.1	13.1	12.8	13.0
South Bend	10.7	10.9	11.2	4.1	3.9	3.9	15.0	15.0	14.8
Terre Haute	6.9	6.6	6.7	2.6	2.7	2.7	11.8	12.5	12.5
Iowa	124.2	122.3	126.6	56.3	56.1	56.7	250.6	250.4	250.8
Cedar Rapids	9.3	8.9	9.3	4.8	4.7	4.7	12.9	12.6	12.6
Des Moines	24.2	21.9	23.1	11.5	11.6	12.0	37.0	38.2	38.4
Dubuque	5.2	5.0	5.2	2.4	2.5	2.5	4.1	4.2	4.2
Iowa City	6.8	6.5	6.8	1.8	1.8	1.9	24.4	27.2	27.1
Sioux City	5.8	5.8	6.0	2.3	2.4	2.4	8.0	8.0	8.1
Waterloo-Cedar Falls	6.3	6.2	6.4	2.9	2.8	2.8	13.3	12.8	12.8
Kansas	106.2	108.5	110.9	52.4	52.3	52.3	255.6	256.9	256.3
Lawrence	6.0	5.4	5.5	2.4	2.3	2.3	15.2	15.3	15.2
Topeka	7.3	7.2	7.4	4.5	4.7	4.5	24.0	23.3	23.3
Wichita	24.4	24.4	25.0	11.6	11.7	11.7	37.8	38.0	38.0
Kentucky	156.6	155.4	161.0	76.6	78.1	78.3	318.5	312.3	312.8
Lexington	28.4	27.6	28.5	10.4	10.6	10.6	56.8	56.9	57.1
Louisville	53.1	52.8	54.2	30.1	30.1	30.2	72.8	70.2	70.2
Owensboro	4.0	4.0	3.9	2.7	2.7	2.8	7.9	7.9	7.9
Louisiana	199.5	198.2	200.2	71.2	69.0	70.8	383.1	382.6	382.1
Alexandria	4.4	4.4	4.4	2.1	2.1	2.1	13.9	14.4	14.2
Baton Rouge	28.5	29.5	29.8	11.6	10.4	10.6	62.2	61.7	60.5
Houma	6.1	6.0	6.0	2.8	2.8	2.9	14.1	14.5	14.6
Lafayette	15.6	15.8	15.8	5.5	5.6	5.6	24.7	24.5	24.6
Lake Charles	11.2	11.5	11.8	3.0	2.9	3.0	13.7	13.6	13.7
Monroe	6.2	6.8	6.7	2.9	2.9	3.0	13.9	13.5	13.5
New Orleans	83.6	80.4	81.1	23.9	23.4	23.2	104.9	105.6	105.6
Shreveport-Bossier City	23.2	23.4	23.7	8.0	7.8	8.0	33.0	33.3	33.7
Maine	52.5	49.6	53.3	20.3	21.3	21.3	106.7	107.8	107.4
Lewiston-Auburn	3.2	3.2	3.3	1.3	1.4	1.4	5.6	5.7	5.7
Portland	14.2	13.1	14.2	5.6	5.9	5.9	21.0	21.1	21.0

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	Total			Natural resources and mining			Construction		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Maryland	2,477.4	2,482.5	2,509.2	(¹)	(¹)	(¹)	165.2	167.2	172.0
Baltimore PMSA	1,249.1	1,241.3	1,257.0	(¹)	(¹)	(¹)	72.0	71.0	73.3
Baltimore City	384.3	381.4	384.4	(¹)	(¹)	(¹)	11.6	11.4	11.7
Suburban Maryland-D.C.	930.9	942.1	945.6	(¹)	(¹)	(¹)	75.0	76.1	77.6
Massachusetts	3,184.6	3,119.9	3,156.6	1.7	1.6	1.6	133.2	127.4	135.5
Barnstable-Yarmouth	62.6	60.1	62.8	(¹)	(¹)	(¹)	4.0	4.0	4.2
Boston	1,933.1	1,890.4	1,909.9	.7	.7	.7	77.6	72.9	77.6
Brockton	99.0	99.3	100.9	(¹)	(¹)	(¹)	4.9	4.7	5.0
Fitchburg-Leominster	51.3	50.9	50.8	(¹)	(¹)	(¹)	2.1	2.2	2.3
Lawrence	153.9	150.2	151.0	(¹)	(¹)	(¹)	6.4	6.2	6.5
Lowell	121.3	121.9	122.8	(¹)	(¹)	(¹)	6.6	6.5	6.7
New Bedford	64.3	63.5	64.1	(¹)	(¹)	(¹)	3.1	3.0	3.2
Pittsfield	41.6	40.9	41.3	(¹)	(¹)	(¹)	2.0	1.9	2.0
Springfield	255.5	253.4	255.7	(¹)	(¹)	(¹)	8.7	7.6	8.3
Worcester	230.7	228.5	231.2	(¹)	(¹)	(¹)	8.7	8.9	9.5
Michigan	4,395.4	4,326.4	4,372.4	7.9	7.5	7.9	178.6	164.9	181.8
Ann Arbor	288.1	288.1	292.4	(¹)	(¹)	(¹)	10.8	10.2	11.0
Benton Harbor	69.0	68.4	69.6	(¹)	(¹)	(¹)	2.4	2.0	2.2
Detroit	2,060.2	2,004.8	2,032.3	(¹)	(¹)	(¹)	79.0	74.0	79.6
Flint	160.2	157.5	158.7	(¹)	(¹)	(¹)	6.4	6.3	6.8
Grand Rapids-Muskegon-Holland	553.5	555.3	559.0	.5	.5	.5	26.0	24.1	26.3
Jackson	62.0	61.5	61.7	(¹)	(¹)	(¹)	2.4	2.2	2.4
Kalamazoo-Battle Creek	210.9	207.7	208.6	(¹)	(¹)	(¹)	9.4	8.3	9.1
Lansing-East Lansing	240.4	235.8	237.7	(¹)	(¹)	(¹)	8.4	8.3	9.3
Saginaw-Bay City-Midland	171.8	164.4	166.7	(¹)	(¹)	(¹)	8.2	5.8	6.7
Minnesota	2,633.9	2,618.2	2,656.3	5.9	5.3	5.4	113.4	106.7	117.9
Duluth-Superior	115.5	114.3	116.0	3.1	2.8	2.9	3.9	3.7	4.0
Minneapolis-St. Paul	1,714.5	1,708.3	1,728.7	.7	.5	.6	74.7	72.7	78.5
Rochester	88.4	88.1	88.7	(¹)	(¹)	(¹)	3.6	3.5	3.8
St. Cloud	94.5	94.6	95.3	(¹)	(¹)	(¹)	4.5	4.3	4.6
Mississippi	1,116.9	1,118.1	1,124.7	8.7	8.5	8.4	51.0	48.3	50.4
Jackson	230.8	234.3	235.7	.7	.6	.6	11.2	10.8	10.7
Missouri	2,693.4	2,683.0	2,723.3	4.5	4.4	4.5	131.8	130.2	133.5
Kansas City	942.7	935.9	946.6	(¹)	(¹)	(¹)	49.8	45.2	47.4
St. Louis	1,296.8	1,297.4	1,315.5	(¹)	(¹)	(¹)	74.5	75.3	76.0
Springfield	171.6	171.4	172.8	(¹)	(¹)	(¹)	8.2	7.8	8.0
Montana	396.9	395.7	400.9	5.4	6.2	5.9	22.4	20.4	23.3
Billings	69.8	69.8	71.5	(¹)	(¹)	(¹)	4.3	3.8	4.4
Missoula	53.1	53.7	54.4	(¹)	(¹)	(¹)	2.9	2.7	3.0
Nebraska	905.0	895.3	904.9	1.3	1.2	1.1	44.6	42.3	45.8
Lincoln	158.6	156.8	157.8	(¹)	(¹)	(¹)	7.9	7.8	8.5
Omaha	422.3	414.2	419.7	(¹)	(¹)	(¹)	23.1	21.9	23.3
Nevada	1,073.9	1,117.1	1,123.2	8.6	8.9	8.9	96.1	105.8	107.5
Las Vegas	812.0	847.1	851.3	1.3	1.3	1.3	78.9	86.0	86.9
Reno	197.4	203.9	205.5	.4	.3	.3	16.1	17.8	18.2
New Hampshire	608.5	612.6	618.7	.9	1.0	.9	27.4	26.4	28.9
Manchester	109.5	109.3	110.1	(¹)	(¹)	(¹)	5.9	5.9	6.2
Nashua	95.0	94.4	95.0	(¹)	(¹)	(¹)	4.0	4.0	4.2
Portsmouth-Rochester	123.1	122.4	124.1	(¹)	(¹)	(¹)	4.2	4.3	4.5
New Jersey	3,956.4	3,978.5	4,009.9	1.5	1.5	1.5	156.9	151.8	159.5
Atlantic-Cape May	183.6	183.5	187.4	(¹)	(¹)	(¹)	9.1	8.1	8.4
Bergen-Passaic	651.9	653.2	657.5	(¹)	(¹)	(¹)	26.1	25.2	25.7
Camden	518.3	520.9	523.4	(¹)	(¹)	(¹)	23.6	21.3	22.3
Jersey City	247.6	249.2	249.5	(¹)	(¹)	(¹)	5.9	5.5	5.8
Middlesex-Somerset-Hunterdon	637.5	641.7	643.4	(¹)	(¹)	(¹)	23.0	23.7	24.5
Monmouth-Ocean	402.8	406.3	412.5	(¹)	(¹)	(¹)	23.0	23.1	24.2
Newark	1,005.4	1,012.7	1,017.6	(¹)	(¹)	(¹)	38.3	36.6	38.3
Trenton	226.5	227.4	229.5	(¹)	(¹)	(¹)	5.5	5.2	5.5
Vineland-Millville-Bridgeton	60.7	60.9	60.9	(¹)	(¹)	(¹)	2.7	2.7	2.7

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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
Maryland	149.0	144.5	145.2	455.5	455.6	457.1	50.9	49.7	50.0
Baltimore PMSA	81.6	78.2	78.9	234.4	234.6	235.3	21.1	19.9	20.0
Baltimore City	21.3	20.1	20.0	46.0	44.5	44.8	7.1	6.5	6.6
Suburban Maryland-D.C.	35.9	35.1	35.0	161.6	162.7	161.8	26.3	26.0	26.2
Massachusetts	328.9	321.9	322.3	566.4	556.0	558.4	92.0	87.9	87.3
Barnstable-Yarmouth	1.7	1.7	1.7	14.5	14.0	14.4	1.5	1.4	1.4
Boston	159.8	157.9	158.1	322.8	316.0	317.5	64.5	62.0	61.6
Brockton	9.4	9.3	9.6	24.6	25.1	25.3	1.4	1.4	1.4
Fitchburg-Leominster	10.2	10.1	10.1	10.4	10.4	10.1	.7	.7	.6
Lawrence	28.0	26.7	26.5	29.7	28.9	28.5	3.6	3.6	3.5
Lowell	21.0	21.2	21.2	23.0	23.6	23.9	6.3	5.7	5.6
New Bedford	10.8	11.0	11.1	12.5	12.0	11.9	1.2	1.1	1.1
Pittsfield	5.8	5.7	5.7	7.6	7.2	7.4	.8	.7	.7
Springfield	29.2	27.7	27.7	47.3	47.8	47.9	4.8	4.7	4.7
Worcester	29.4	28.1	28.1	43.4	43.2	43.8	3.9	3.8	3.8
Michigan	726.3	708.7	709.6	803.5	793.0	797.7	70.8	68.9	68.3
Ann Arbor	41.6	40.5	40.5	41.9	41.9	42.2	5.3	5.1	5.1
Benton Harbor	16.8	16.3	16.4	12.9	13.0	13.3	1.0	.9	.9
Detroit	321.9	311.8	310.4	385.8	379.6	378.8	37.3	36.0	35.4
Flint	23.8	23.2	22.8	31.2	30.3	30.5	2.2	2.2	2.1
Grand Rapids-Muskegon-Holland	127.8	125.3	125.8	107.2	106.7	108.1	8.2	8.1	8.1
Jackson	10.2	10.1	10.2	12.8	13.0	12.8	.5	.5	.5
Kalamazoo-Battle Creek	40.1	39.0	39.0	36.2	35.2	36.2	2.2	2.1	2.0
Lansing-East Lansing	23.8	22.0	21.9	37.4	37.7	37.6	3.5	3.4	3.4
Saginaw-Bay City-Midland	23.8	22.5	22.4	32.1	29.5	29.9	3.0	2.8	2.8
Minnesota	342.4	342.4	347.1	516.9	516.6	520.2	63.0	62.1	63.1
Duluth-Superior	6.5	6.7	6.8	23.7	23.1	23.6	2.7	2.6	2.7
Minneapolis-St. Paul	203.9	204.5	206.7	331.3	328.8	330.1	46.1	43.5	44.6
Rochester	10.7	10.0	10.0	13.2	13.2	13.2	1.2	1.2	1.2
St. Cloud	16.5	16.6	16.6	20.7	20.9	20.9	1.4	1.4	1.5
Mississippi	179.4	178.9	179.6	216.6	217.1	217.5	15.1	14.4	14.6
Jackson	17.1	19.4	19.9	48.1	48.3	48.5	5.7	5.7	5.7
Missouri	312.0	312.1	315.3	530.0	524.6	529.4	67.3	66.0	66.3
Kansas City	79.1	83.6	84.5	194.5	194.1	194.9	48.9	45.8	46.0
St. Louis	143.6	141.9	143.2	247.6	243.8	246.0	29.0	28.8	28.7
Springfield	17.9	16.9	16.9	41.4	41.6	42.0	4.7	4.9	4.9
Montana	18.8	18.2	18.3	82.9	82.9	83.7	7.5	7.7	7.7
Billings	3.2	3.3	3.4	17.9	18.1	18.3	1.2	1.3	1.3
Missoula	2.7	2.8	2.8	12.0	12.3	12.5	1.2	1.2	1.2
Nebraska	102.2	101.3	102.0	193.0	191.1	191.4	21.4	21.1	20.9
Lincoln	15.8	15.4	15.4	26.9	26.9	26.8	3.4	3.4	3.4
Omaha	31.9	31.2	31.3	93.3	90.2	91.2	13.6	13.3	13.2
Nevada	43.1	45.0	45.0	190.4	198.1	198.4	15.8	15.5	15.5
Las Vegas	25.0	26.5	26.6	142.8	149.2	149.1	12.2	11.7	11.7
Reno	13.3	13.8	13.9	41.8	43.0	43.2	3.2	3.3	3.3
New Hampshire	80.7	77.4	77.4	135.3	138.1	139.0	12.1	11.5	11.5
Manchester	11.7	11.2	11.0	24.0	24.7	24.7	3.0	3.1	3.1
Nashua	21.6	21.4	21.3	21.1	20.7	20.6	1.9	1.9	1.9
Portsmouth-Rochester	12.6	11.7	11.6	24.8	25.0	25.4	3.0	2.8	2.9
New Jersey	352.3	344.9	343.8	867.7	867.6	870.3	102.1	100.7	101.1
Atlantic-Cape May	5.5	5.6	5.6	27.4	28.4	28.7	1.6	1.6	1.7
Bergen-Passaic	72.4	70.1	69.9	157.9	157.4	158.4	15.6	14.3	14.2
Camden	47.0	46.2	45.4	121.2	122.4	122.5	7.8	7.5	7.6
Jersey City	14.8	14.0	13.8	64.7	65.1	64.6	8.3	7.9	7.9
Middlesex-Somerset-Hunterdon	73.6	72.5	72.4	143.4	144.7	144.8	24.8	24.5	24.0
Monmouth-Ocean	16.9	16.6	16.6	87.9	87.5	88.2	10.1	10.1	9.9
Newark	100.1	98.3	97.2	214.8	211.5	210.8	25.7	26.5	26.3
Trenton	8.8	8.6	8.6	32.2	33.0	33.2	6.9	6.5	6.5
Vineland-Millville-Bridgeton	9.9	9.7	9.7	12.2	12.2	12.1	1.0	.9	.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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Maryland	154.9	156.8	157.5	361.5	360.9	368.7	339.0	346.1	347.6
Baltimore PMSA	81.7	81.7	82.4	173.2	169.2	174.0	199.4	205.6	206.0
Baltimore City	27.4	26.8	26.6	51.5	49.5	51.2	94.5	100.6	100.2
Suburban Maryland-D.C.	58.2	59.2	59.7	160.0	162.7	164.6	99.6	100.8	101.2
Massachusetts	223.5	220.5	220.8	438.5	420.5	431.0	583.3	581.6	583.9
Barnstable-Yarmouth	3.6	3.6	3.6	5.8	5.0	5.5	10.4	11.0	11.1
Boston	165.9	162.4	162.0	312.6	297.7	303.7	366.5	367.5	368.8
Brockton	3.7	4.0	4.1	9.2	8.9	9.2	14.6	15.0	15.1
Fitchburg-Leominster	1.8	1.8	1.8	3.6	3.5	3.7	7.5	7.6	7.6
Lawrence	6.2	5.8	5.9	19.3	18.2	18.5	22.6	23.1	23.1
Lowell	4.2	4.2	4.1	16.3	16.3	16.5	12.8	13.1	13.2
New Bedford	2.0	2.0	2.0	3.8	3.7	3.7	12.0	12.0	12.0
Pittsfield	2.0	2.1	2.1	3.5	3.4	3.5	7.5	7.5	7.6
Springfield	14.3	13.9	13.9	19.3	19.1	19.1	52.0	53.5	54.1
Worcester	13.8	13.5	13.6	26.6	25.9	27.0	43.5	42.9	43.5
Michigan	218.1	215.1	216.1	587.1	567.1	585.8	541.0	550.4	554.2
Ann Arbor	11.1	10.8	11.1	37.1	37.9	39.0	29.7	30.5	31.4
Benton Harbor	2.2	2.2	2.2	5.7	5.4	5.5	9.5	10.2	10.4
Detroit	117.5	115.7	117.2	366.2	349.7	367.6	249.7	248.4	250.5
Flint	6.4	6.9	6.9	19.0	17.4	18.1	24.0	24.0	24.4
Grand Rapids-Muskegon-Holland	24.5	22.4	22.5	61.7	62.1	62.2	69.4	77.4	77.1
Jackson	2.5	2.5	2.5	4.4	4.3	4.4	9.5	9.6	9.6
Kalamazoo-Battle Creek	9.3	10.4	9.8	20.1	19.3	19.6	28.4	27.4	27.9
Lansing-East Lansing	15.6	16.4	16.6	22.1	20.2	20.5	24.6	24.2	24.3
Saginaw-Bay City-Midland	7.6	7.3	7.3	23.1	22.3	22.6	25.7	26.3	26.5
Minnesota	174.6	177.7	177.4	291.7	287.0	294.0	368.6	374.9	376.8
Duluth-Superior	4.9	5.1	5.1	7.1	6.9	7.0	22.3	22.8	22.9
Minneapolis-St. Paul	138.4	139.6	139.4	239.4	233.9	237.3	211.1	222.4	224.1
Rochester	2.4	2.4	2.4	4.8	5.1	5.2	34.5	34.9	34.9
St. Cloud	4.1	4.0	4.1	6.9	6.8	6.9	13.9	13.9	13.9
Mississippi	45.8	46.6	46.6	78.8	81.0	81.6	116.0	117.4	118.2
Jackson	15.5	16.5	16.6	25.7	25.2	25.3	28.0	28.5	28.7
Missouri	162.1	164.2	164.9	304.3	301.6	305.5	353.6	360.8	364.9
Kansas City	70.4	71.4	71.0	120.6	119.0	122.7	107.6	107.9	109.6
St. Louis	77.7	78.6	78.6	180.4	182.0	186.3	190.0	197.3	198.2
Springfield	10.6	10.7	10.6	13.5	14.2	14.3	29.8	30.4	30.9
Montana	19.9	20.6	20.6	32.7	32.1	33.1	53.5	54.1	54.1
Billings	3.7	3.9	3.9	8.4	8.2	8.5	10.4	10.6	10.6
Missoula	2.4	2.5	2.5	4.9	4.8	5.0	7.7	7.7	7.8
Nebraska	61.8	61.1	61.5	91.2	91.3	92.2	114.9	113.1	113.2
Lincoln	11.0	11.0	11.1	15.7	14.7	15.2	20.3	20.1	20.0
Omaha	36.5	36.3	36.5	57.8	56.9	57.9	58.1	58.0	57.9
Nevada	57.7	60.5	60.7	118.6	126.3	126.7	74.9	78.8	79.2
Las Vegas	44.9	47.5	47.7	92.0	97.5	97.0	56.1	59.1	59.3
Reno	10.4	10.7	10.8	20.6	22.2	22.7	18.5	19.4	19.4
New Hampshire	37.0	37.5	37.5	53.9	52.7	54.7	92.8	95.7	96.2
Manchester	8.9	8.7	8.6	14.0	13.8	14.6	16.6	16.6	16.6
Nashua	6.8	6.4	6.4	8.0	8.3	8.6	11.1	11.4	11.4
Portsmouth-Rochester	7.6	7.4	7.6	12.1	12.1	12.2	17.9	18.7	18.7
New Jersey	273.9	280.9	282.2	571.2	578.0	584.4	537.6	549.2	549.7
Atlantic-Cape May	6.0	5.9	6.0	12.1	11.6	12.1	21.1	22.2	22.0
Bergen-Passaic	37.3	39.2	39.7	101.6	101.8	101.5	92.5	94.0	94.2
Camden	34.7	36.8	37.2	65.5	65.9	65.9	72.3	74.2	74.2
Jersey City	34.8	34.5	34.8	31.1	31.8	32.2	28.5	30.1	30.1
Middlesex-Somerset-Hunterdon	42.0	41.8	41.6	125.1	124.8	125.8	61.0	63.0	63.2
Monmouth-Ocean	23.2	24.5	24.7	43.7	42.7	43.6	71.4	73.3	74.1
Newark	77.1	78.6	79.4	156.8	163.8	165.3	136.5	137.0	137.8
Trenton	16.2	16.5	16.7	30.6	30.8	31.6	42.1	42.8	43.0
Vineland-Millville-Bridgeton	1.9	1.9	1.9	3.5	3.4	3.4	8.9	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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Maryland	214.2	212.9	222.8	115.4	116.6	116.9	471.8	472.2	471.4
Baltimore PMSA	106.0	104.0	109.0	55.2	56.2	56.2	224.5	220.9	221.9
Baltimore City	27.3	25.3	27.1	16.3	16.3	16.4	81.3	80.4	79.8
Suburban Maryland-D.C.	76.6	77.7	79.3	46.1	46.7	46.5	191.6	195.1	193.7
Massachusetts	275.6	268.2	280.7	116.3	116.0	116.6	425.2	418.3	418.5
Barnstable-Yarmouth	9.7	8.0	9.4	2.5	2.6	2.6	8.9	8.8	8.9
Boston	161.8	157.3	163.9	66.8	65.5	66.0	234.1	230.5	230.0
Brockton	10.1	9.9	10.2	4.3	4.3	4.3	16.8	16.7	16.7
Fitchburg-Leominster	4.5	4.3	4.4	1.7	1.7	1.7	8.8	8.6	8.5
Lawrence	11.9	11.6	11.9	4.5	4.2	4.2	21.7	21.9	22.4
Lowell	9.5	9.5	9.9	3.9	4.0	4.0	17.7	17.8	17.7
New Bedford	6.4	6.2	6.5	2.5	2.5	2.5	10.0	10.0	10.1
Pittsfield	5.2	5.0	5.0	2.0	2.0	2.0	5.2	5.4	5.3
Springfield	22.1	21.1	21.7	9.4	9.3	9.5	48.4	48.7	48.8
Worcester	19.3	19.3	19.1	8.0	7.9	8.1	34.1	35.0	34.7
Michigan	387.1	380.2	386.9	170.9	169.7	169.8	704.1	700.9	694.3
Ann Arbor	20.9	21.3	22.4	8.6	8.5	8.5	81.1	81.4	81.2
Benton Harbor	6.5	6.1	6.7	3.5	3.4	3.4	8.5	8.9	8.6
Detroit	181.1	174.8	178.6	77.0	75.0	75.6	244.7	239.8	238.6
Flint	15.1	15.2	15.5	6.4	6.3	6.2	25.7	25.7	25.4
Grand Rapids-Muskegon-Holland	45.3	45.4	46.2	23.4	22.5	22.6	59.5	60.8	59.6
Jackson	5.4	5.3	5.4	2.8	2.6	2.6	11.5	11.4	11.3
Kalamazoo-Battle Creek	19.1	18.3	18.9	9.3	9.2	9.3	36.8	38.5	36.8
Lansing-East Lansing	19.2	18.2	18.9	10.9	10.8	10.8	74.9	74.6	74.4
Saginaw-Bay City-Midland	16.2	15.2	15.9	8.0	7.8	7.9	24.1	24.9	24.7
Minnesota	225.5	224.7	233.1	118.3	116.4	116.3	413.6	404.4	405.0
Duluth-Superior	11.7	11.5	11.9	5.3	5.5	5.4	24.3	23.6	23.7
Minneapolis-St. Paul	148.1	150.5	156.0	73.8	75.5	74.7	247.0	236.4	236.7
Rochester	7.2	7.0	7.3	3.1	3.0	3.0	7.7	7.8	7.7
St. Cloud	8.1	8.0	8.2	4.4	4.5	4.5	14.0	14.2	14.1
Mississippi	123.8	122.4	123.7	38.0	36.1	36.5	243.7	247.4	247.6
Jackson	19.3	20.1	20.2	8.6	8.6	8.6	50.9	50.6	50.9
Missouri	262.9	254.8	270.8	117.7	119.5	121.4	447.2	444.8	446.8
Kansas City	88.4	88.0	90.4	42.6	40.3	40.2	140.8	140.6	139.9
St. Louis	130.9	129.1	134.7	57.9	56.1	58.9	165.2	164.5	164.9
Springfield	16.2	15.7	16.0	8.2	8.0	8.0	21.1	21.2	21.2
Montana	49.8	49.9	50.1	16.1	16.2	16.3	87.9	87.4	87.8
Billings	8.6	8.3	8.7	3.2	3.3	3.3	8.9	9.0	9.1
Missoula	6.4	6.6	6.7	2.3	2.4	2.4	10.6	10.7	10.5
Nebraska	77.6	76.6	78.8	34.9	34.5	35.1	162.1	161.7	162.9
Lincoln	15.1	15.2	15.2	6.7	6.4	6.2	35.8	35.9	36.0
Omaha	38.8	37.3	38.8	14.7	14.7	14.5	54.5	54.4	55.1
Nevada	301.8	306.2	309.4	29.8	31.5	31.6	137.1	140.5	140.3
Las Vegas	245.0	250.2	253.0	22.5	23.9	24.6	91.3	94.2	94.1
Reno	39.6	38.9	39.4	6.5	6.8	6.8	27.0	27.7	27.5
New Hampshire	55.9	59.3	59.7	20.4	19.2	19.4	92.1	93.8	93.5
Manchester	8.6	8.3	8.4	4.3	4.3	4.3	12.5	12.7	12.6
Nashua	7.1	6.9	7.1	3.0	3.1	3.1	10.4	10.3	10.4
Portsmouth-Rochester	12.1	11.2	11.9	3.8	3.9	4.0	25.0	25.3	25.3
New Jersey	310.3	305.8	316.2	151.2	152.1	153.5	631.7	646.0	647.7
Atlantic-Cape May	63.3	62.2	64.9	5.6	5.5	5.5	31.9	32.4	32.5
Bergen-Passaic	43.7	43.3	45.1	25.4	25.6	25.9	79.4	82.3	82.9
Camden	37.1	36.0	37.3	22.0	22.1	22.4	87.1	88.5	88.6
Jersey City	12.2	11.9	12.2	7.3	7.2	7.3	40.0	41.2	40.8
Middlesex-Somerset-Hunterdon	36.1	36.6	37.3	21.7	21.8	21.8	86.8	88.3	88.0
Monmouth-Ocean	40.3	39.1	42.7	17.7	18.8	18.8	68.6	70.6	69.7
Newark	58.7	58.1	59.2	41.8	41.8	42.0	155.6	160.5	161.3
Trenton	13.7	13.7	14.0	7.5	7.6	7.6	63.0	62.7	62.8
Vineland-Millville-Bridgeton	3.5	3.1	3.2	1.8	1.9	1.9	15.3	15.8	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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
New Mexico	772.8	782.7	786.9	14.1	14.8	14.8	46.1	47.2	48.3
Albuquerque	359.5	362.5	364.5	(1)	(1)	(1)	23.3	24.0	24.4
Las Cruces	62.0	62.8	63.0	(1)	(1)	(1)	3.7	3.8	3.9
Santa Fe	78.1	79.4	79.4	(1)	(1)	(1)	4.7	4.7	4.8
New York	8,365.3	8,362.0	8,412.5	5.0	4.8	5.2	307.4	292.3	308.9
Albany-Schenectady-Troy	457.3	456.2	459.7	(1)	(1)	(1)	16.7	16.4	17.6
Binghamton	113.0	112.2	113.2	(1)	(1)	(1)	3.9	3.3	3.8
Buffalo-Niagara Falls	542.8	538.5	540.7	(1)	(1)	(1)	18.3	16.2	17.9
Dutchess County	120.3	120.8	121.8	(1)	(1)	(1)	5.8	5.6	5.7
Elmira	41.3	40.4	40.4	(1)	(1)	(1)	1.6	1.5	1.5
Glens Falls	50.1	50.4	51.3	(1)	(1)	(1)	2.0	2.1	2.2
Nassau-Suffolk	1,216.6	1,216.5	1,228.8	(1)	(1)	(1)	62.8	60.2	63.9
New York PMSA	4,071.8	4,079.5	4,091.2	(1)	(1)	(1)	144.6	135.1	138.1
New York City	3,521.5	3,524.9	3,534.1	.1	.1	.1	111.4	103.3	104.8
Newburgh	135.0	136.2	137.6	(1)	(1)	(1)	5.4	5.1	5.5
Rochester	528.6	527.8	528.5	.5	.5	.6	16.1	15.7	16.8
Rockland County	112.8	114.6	115.3	(1)	(1)	(1)	5.6	5.6	5.7
Syracuse	342.6	341.5	344.8	(1)	(1)	(1)	12.6	10.9	12.9
Utica-Rome	130.7	129.9	130.6	(1)	(1)	(1)	3.2	2.9	3.0
Westchester County	413.7	415.3	416.9	(1)	(1)	(1)	25.4	24.0	25.3
North Carolina	3,795.9	3,806.3	3,839.1	7.7	7.2	7.3	209.6	211.8	214.6
Asheville	111.8	111.5	113.1	(1)	(1)	(1)	6.5	6.3	6.5
Charlotte-Gastonia-Rock Hill	821.1	826.3	829.8	.9	.8	.9	49.1	50.2	50.5
Greensboro-Winston-Salem-High Point	637.7	630.2	633.1	.7	.6	.7	29.9	28.1	28.1
Raleigh-Durham-Chapel Hill	677.6	686.5	690.6	1.1	1.1	1.1	36.6	38.9	39.5
North Dakota	331.6	330.2	332.9	3.2	3.2	3.3	13.9	13.4	14.7
Bismarck	53.5	53.3	53.4	(1)	(1)	(1)	2.8	2.5	2.9
Fargo-Moorhead	105.9	104.8	105.8	(1)	(1)	(1)	5.4	5.1	5.6
Grand Forks	50.0	50.1	50.3	(1)	(1)	(1)	2.1	2.2	2.2
Ohio	5,389.7	5,329.1	5,375.1	11.6	11.8	12.0	223.6	210.8	223.2
Akron	326.2	323.8	326.1	(1)	(1)	(1)	13.5	13.1	13.0
Canton-Massillon	178.1	175.3	176.4	(1)	(1)	(1)	9.1	8.6	9.0
Cincinnati	870.7	871.4	879.2	(1)	(1)	(1)	40.5	37.8	38.9
Cleveland-Lorain-Elyria	1,108.0	1,101.1	1,107.2	(1)	(1)	(1)	42.5	40.9	43.3
Columbus	871.2	863.1	865.8	(1)	(1)	(1)	38.4	36.5	38.3
Dayton-Springfield	456.9	449.1	451.4	(1)	(1)	(1)	16.2	14.1	15.2
Hamilton-Middletown	134.6	135.7	136.0	(1)	(1)	(1)	7.9	8.0	8.4
Lima	76.5	76.8	77.5	(1)	(1)	(1)	3.4	3.1	3.3
Mansfield	76.5	74.9	75.1	(1)	(1)	(1)	2.6	2.5	2.6
Steubenville-Weirton	50.5	49.1	49.5	(1)	(1)	(1)	2.3	1.9	1.9
Toledo	315.1	303.5	305.8	(1)	(1)	(1)	14.1	12.3	13.7
Youngstown-Warren	225.6	226.4	228.0	(1)	(1)	(1)	9.9	9.4	9.8
Oklahoma	1,459.6	1,451.2	1,464.0	28.1	29.5	29.9	63.4	61.3	62.9
Enid	22.8	22.5	22.8	.6	.6	.6	.8	.7	.8
Lawton	40.0	38.7	39.1	.1	.1	.1	1.6	1.4	1.4
Oklahoma City	534.3	536.8	537.4	6.7	7.0	7.1	21.8	21.6	21.7
Tulsa	384.9	377.1	379.7	4.3	3.8	3.8	19.7	17.4	17.9
Oregon	1,548.9	1,562.2	1,575.6	8.9	8.5	8.9	72.7	76.2	77.3
Eugene-Springfield	139.6	141.9	142.0	.9	.9	.9	6.2	6.1	6.3
Medford-Ashland	74.8	76.2	76.5	.5	.6	.6	3.9	4.1	4.1
Portland-Vancouver	925.3	922.7	925.6	1.6	1.4	1.5	46.7	48.3	48.7
Salem	135.6	136.4	137.2	1.3	1.2	1.3	6.0	6.2	6.1
Pennsylvania	5,611.0	5,560.2	5,615.6	17.5	17.1	17.7	239.6	228.3	245.3
Allentown-Bethlehem-Easton	287.4	285.3	287.4	(1)	(1)	(1)	12.7	12.2	12.9
Altoona	61.4	60.9	61.5	(1)	(1)	(1)	2.8	2.9	3.0
Erie	130.3	129.4	131.0	(1)	(1)	(1)	4.7	4.6	4.9
Harrisburg-Lebanon-Carlisle	366.1	365.1	367.4	(1)	(1)	(1)	13.9	13.8	14.4
Johnstown	86.4	86.1	86.6	(1)	(1)	(1)	4.3	4.2	4.5
Lancaster	226.1	227.8	229.1	(1)	(1)	(1)	15.4	15.6	16.0
Philadelphia PMSA	2,409.8	2,401.3	2,420.1	(1)	(1)	(1)	100.8	99.0	103.5
Philadelphia City	684.4	676.5	680.8	(1)	(1)	(1)	12.5	11.4	11.7
Pittsburgh	1,114.2	1,094.3	1,107.8	(1)	(1)	(1)	57.4	56.1	60.0
Reading	163.7	162.7	164.7	(1)	(1)	(1)	8.0	7.9	8.4
Scranton-Wilkes-Barre-Hazleton	280.8	276.6	279.2	(1)	(1)	(1)	10.9	9.9	10.9
Sharon	50.0	49.1	49.5	(1)	(1)	(1)	1.4	1.3	1.4
State College	72.9	72.2	73.1	(1)	(1)	(1)	2.8	2.8	3.0
Williamsport	53.3	53.0	53.3	(1)	(1)	(1)	2.0	2.0	2.1
York	166.8	167.3	168.8	(1)	(1)	(1)	10.2	10.1	10.8

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
New Mexico	35.8	35.2	35.4	134.2	134.3	135.1	15.9	15.4	15.2
Albuquerque	23.5	22.7	22.8	64.5	64.1	64.4	10.3	10.0	9.8
Las Cruces	2.9	3.2	3.2	8.8	9.3	9.5	1.2	1.2	1.2
Santa Fe	1.2	1.2	1.2	10.5	10.5	10.6	1.0	1.1	1.1
New York	615.9	597.9	597.7	1,450.1	1,451.5	1,453.9	274.9	275.8	276.9
Albany-Schenectady-Troy	26.7	26.7	26.9	80.0	80.5	80.2	12.6	12.8	12.8
Binghamton	17.8	17.8	17.8	20.8	20.7	21.0	2.4	2.2	2.2
Buffalo-Niagara Falls	69.1	66.6	66.3	100.8	100.4	100.2	9.8	9.7	9.7
Dutchess County	16.6	16.5	16.5	19.6	19.8	20.1	2.0	2.1	2.0
Elmira	6.6	6.3	6.3	8.1	7.8	7.9	.7	.6	.6
Glens Falls	7.0	7.2	7.2	8.9	8.7	8.8	1.1	1.1	1.1
Nassau-Suffolk	88.5	86.3	86.8	266.4	268.2	269.4	29.0	28.3	28.0
New York PMSA	159.9	152.0	150.5	632.5	637.2	636.6	179.4	187.5	188.5
New York City	127.7	119.8	118.6	527.0	529.5	528.8	160.8	168.9	170.0
Newburgh	9.2	8.7	8.7	34.1	34.8	35.0	2.5	2.5	2.5
Rochester	85.1	81.5	80.9	87.6	87.1	86.9	13.6	13.8	13.8
Rockland County	10.9	11.4	11.3	23.2	23.5	23.7	3.4	3.5	3.5
Syracuse	38.9	38.2	38.1	69.8	69.2	69.4	7.2	7.2	7.2
Utica-Rome	14.7	14.3	14.2	21.9	21.9	22.1	3.4	3.4	3.5
Westchester County	19.9	19.5	19.3	78.7	80.5	80.2	14.6	14.5	14.4
North Carolina	610.4	584.1	584.1	711.9	715.9	718.9	74.5	75.2	75.8
Asheville	14.4	14.1	14.0	20.7	20.9	21.3	1.6	1.5	1.5
Charlotte-Gastonia-Rock Hill	109.1	100.6	99.5	171.7	173.5	174.9	23.6	24.5	24.3
Greensboro-Winston-Salem-High Point	122.7	117.2	116.8	125.6	125.6	125.1	10.4	10.0	10.1
Raleigh-Durham-Chapel Hill	69.4	67.5	66.7	111.1	112.4	112.5	22.1	21.6	21.5
North Dakota	23.0	23.2	23.2	71.5	71.2	72.1	7.7	7.6	7.7
Bismarck	2.7	2.7	2.7	11.1	11.1	11.0	1.4	1.4	1.4
Fargo-Moorhead	8.2	8.2	8.2	24.6	24.2	24.6	3.2	3.2	3.2
Grand Forks	3.2	3.3	3.3	10.7	10.7	10.9	.7	.7	.7
Ohio	847.6	827.2	828.7	1,036.3	1,025.4	1,033.7	97.6	95.3	95.1
Akron	49.9	49.6	50.2	64.5	64.3	64.7	5.6	5.9	6.1
Canton-Massillon	34.3	31.8	31.5	35.0	34.8	35.2	2.3	2.3	2.4
Cincinnati	108.3	104.5	105.2	176.7	179.8	182.3	15.5	15.3	15.3
Cleveland-Lorain-Elyria	164.5	160.8	161.3	206.6	203.4	204.3	21.6	21.0	21.0
Columbus	72.4	71.4	70.8	178.0	176.1	176.7	20.7	20.1	19.8
Dayton-Springfield	69.3	68.0	68.2	81.8	79.2	79.1	11.8	11.4	11.5
Hamilton-Middletown	19.6	19.3	19.4	30.6	31.2	31.3	.7	.8	.8
Lima	16.7	18.2	18.1	14.6	14.6	14.7	1.1	1.1	1.1
Mansfield	19.8	19.1	19.1	12.7	12.4	12.6	1.4	1.4	1.4
Steubenville-Weirton	10.9	10.2	10.2	8.7	8.8	9.0	.7	.8	.8
Toledo	50.8	49.7	49.4	61.3	58.6	58.8	4.6	4.7	4.8
Youngstown-Warren	37.2	39.6	39.8	48.1	47.5	47.8	3.7	3.9	3.9
Oklahoma	143.1	141.7	140.5	276.3	274.4	278.9	32.7	31.7	31.6
Enid	2.3	2.2	2.1	5.1	5.0	5.1	.2	.2	.2
Lawton	3.6	3.4	3.4	6.8	6.9	7.0	.5	.5	.5
Oklahoma City	38.6	37.6	37.4	95.8	96.1	96.8	13.6	12.5	12.4
Tulsa	46.0	46.2	45.9	81.5	78.4	78.5	12.5	11.4	11.8
Oregon	191.4	194.4	196.0	308.6	308.4	309.7	33.7	33.4	33.5
Eugene-Springfield	17.7	19.0	19.0	25.9	25.8	26.0	3.6	3.4	3.4
Medford-Ashland	7.0	7.2	7.1	16.5	16.6	16.7	1.8	1.8	1.8
Portland-Vancouver	117.4	116.8	117.5	188.4	187.7	187.9	23.5	23.0	23.0
Salem	12.9	12.7	12.7	22.6	22.7	22.9	1.6	1.6	1.6
Pennsylvania	718.5	691.6	692.3	1,104.5	1,098.8	1,107.7	123.6	121.7	121.6
Allentown-Bethlehem-Easton	42.0	40.8	40.6	57.5	57.6	58.0	7.4	7.5	7.5
Altoona	8.6	8.1	8.2	15.3	15.2	15.4	1.2	1.2	1.2
Erie	25.6	25.0	24.9	21.7	21.6	21.8	2.7	2.8	2.8
Harrisburg-Lebanon-Carlisle	35.5	35.0	35.0	78.4	78.7	78.8	7.7	7.4	7.1
Johnstown	9.2	8.9	8.8	17.0	16.9	17.0	1.3	1.3	1.4
Lancaster	46.8	46.1	45.9	49.3	49.4	49.6	4.0	4.1	4.1
Philadelphia PMSA	223.4	216.6	215.5	465.6	465.0	467.6	58.1	59.7	59.6
Philadelphia City	34.1	32.1	31.8	96.7	95.9	96.2	17.2	18.0	18.0
Pittsburgh	108.1	104.7	105.3	225.3	220.6	223.2	25.1	24.5	24.8
Reading	32.5	30.7	30.6	31.5	31.5	31.8	1.9	2.0	2.0
Scranton-Wilkes-Barre-Hazleton	43.9	42.4	42.3	61.4	61.0	61.4	6.6	6.6	6.6
Sharon	9.3	8.4	8.4	10.2	9.9	9.9	.5	.5	.5
State College	6.3	5.2	5.0	10.2	10.4	10.5	1.2	1.3	1.3
Williamsport	12.1	12.4	12.4	10.5	10.2	10.2	1.0	1.0	1.0
York	39.5	38.3	38.1	36.8	36.4	36.8	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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
New Mexico	33.5	34.2	34.3	88.5	88.1	88.5	99.1	103.1	103.7
Albuquerque	18.7	18.8	18.9	56.3	56.8	56.6	42.9	44.9	45.1
Las Cruces	2.2	2.3	2.3	5.3	5.0	5.0	9.0	9.2	9.2
Santa Fe	3.3	3.5	3.4	8.7	8.8	8.8	9.2	9.5	9.6
New York	690.5	696.0	695.8	1,038.6	1,034.8	1,048.6	1,509.1	1,537.7	1,541.2
Albany-Schenectady-Troy	26.1	26.6	26.8	50.0	49.3	49.9	82.1	82.8	82.9
Binghamton	4.7	4.7	4.7	10.3	10.5	10.5	15.2	15.2	15.2
Buffalo-Niagara Falls	33.3	33.2	33.2	62.5	61.6	62.6	83.6	83.6	83.6
Dutchess County	4.6	4.9	4.9	9.7	10.0	10.2	25.9	25.9	26.4
Elmira	1.5	1.5	1.5	2.0	2.0	2.0	8.2	8.2	8.3
Glens Falls	2.0	2.2	2.2	3.2	3.2	3.2	7.4	7.7	7.7
Nassau-Suffolk	82.4	83.6	84.0	151.5	149.1	152.3	194.2	198.1	196.9
New York PMSA	464.8	464.2	462.8	603.6	607.2	612.8	767.2	781.1	779.6
New York City	431.6	430.2	429.0	534.8	538.6	542.5	664.3	676.2	675.2
Newburgh	5.9	6.0	6.1	10.2	10.0	10.2	19.4	19.8	19.8
Rochester	21.8	22.4	22.8	57.2	55.5	55.6	99.1	101.4	101.8
Rockland County	4.3	4.4	4.4	10.7	10.4	10.6	21.9	22.4	22.4
Syracuse	17.7	17.8	17.9	33.7	34.6	35.4	57.8	58.4	58.5
Utica-Rome	7.5	7.6	7.6	10.4	10.1	10.0	23.7	23.9	24.0
Westchester County	27.7	28.2	28.0	55.9	55.9	57.2	76.6	77.7	77.4
North Carolina	190.0	191.2	194.8	419.7	427.2	435.6	426.7	438.9	441.8
Asheville	3.5	3.4	3.4	10.0	10.2	10.1	20.0	20.0	20.1
Charlotte-Gastonia-Rock Hill	68.2	70.5	70.8	119.0	121.8	122.6	67.1	71.1	71.2
Greensboro-Winston-Salem-High Point	37.1	35.0	35.2	71.7	72.1	73.0	85.7	86.8	87.6
Raleigh-Durham-Chapel Hill	32.2	32.2	33.1	102.3	102.5	104.3	81.7	84.7	85.1
North Dakota	18.2	18.6	18.4	23.5	23.5	23.6	47.4	47.4	47.6
Bismarck	2.8	2.9	2.9	4.5	4.3	4.2	9.0	9.3	9.2
Fargo-Moorhead	8.0	8.2	8.1	9.2	9.2	9.3	15.2	15.2	15.2
Grand Forks	1.6	1.6	1.6	2.8	2.7	2.8	8.1	7.9	7.9
Ohio	309.5	311.6	312.7	609.2	599.8	606.7	729.6	735.1	737.5
Akron	14.5	13.8	14.0	40.7	39.2	39.8	41.1	42.6	42.5
Canton-Massillon	7.8	7.9	8.0	14.7	14.3	14.4	27.2	27.3	27.5
Cincinnati	56.0	56.1	56.5	131.6	132.0	132.6	111.1	113.0	113.0
Cleveland-Lorain-Elyria	80.6	81.2	80.8	133.0	131.6	133.5	168.8	174.6	174.3
Columbus	75.9	76.3	76.4	124.4	121.2	120.8	96.1	97.6	98.5
Dayton-Springfield	19.8	20.4	20.5	55.8	52.8	53.3	71.2	72.2	72.3
Hamilton-Middletown	9.6	9.7	9.6	10.3	10.0	9.9	14.6	14.9	14.9
Lima	2.3	2.3	2.3	5.6	5.4	5.7	12.1	12.1	12.2
Mansfield	2.7	2.4	2.4	5.5	5.4	5.4	9.7	10.0	10.0
Steubenville-Weirton	1.4	1.4	1.4	3.0	2.8	2.8	9.6	9.4	9.4
Toledo	12.3	12.7	12.4	33.0	30.4	30.5	44.6	43.9	43.9
Youngstown-Warren	8.8	9.4	9.4	17.8	16.8	16.9	35.6	35.6	35.8
Oklahoma	82.4	84.1	84.2	156.3	156.2	159.0	176.6	177.0	177.4
Enid	1.2	1.3	1.3	1.9	1.9	1.9	3.4	3.5	3.5
Lawton	2.3	2.3	2.4	3.6	3.5	3.5	3.7	3.6	3.7
Oklahoma City	34.2	34.5	34.7	65.8	68.7	69.2	66.7	70.4	70.3
Tulsa	23.9	24.7	24.9	48.2	46.1	47.3	51.5	50.9	51.2
Oregon	97.7	97.0	97.5	166.9	170.2	174.8	189.8	190.2	190.9
Eugene-Springfield	7.3	7.7	7.8	14.3	14.8	14.7	18.4	18.7	18.7
Medford-Ashland	3.8	4.1	4.2	7.3	7.5	7.4	10.7	11.1	11.1
Portland-Vancouver	67.6	66.3	65.9	116.3	115.7	117.0	114.8	114.0	114.1
Salem	6.7	6.9	6.9	11.3	11.4	11.6	17.9	18.1	18.4
Pennsylvania	336.1	337.3	338.0	599.7	590.0	599.0	987.3	995.0	996.5
Allentown-Bethlehem-Easton	15.7	15.5	15.6	29.2	28.5	29.2	50.1	52.0	52.0
Altoona	1.9	1.9	1.9	4.6	4.8	4.8	9.6	9.7	9.6
Erie	6.6	6.8	6.9	10.1	10.1	10.3	23.6	23.4	23.6
Harrisburg-Lebanon-Carlisle	26.5	26.7	26.6	33.7	34.1	34.5	50.6	51.1	51.0
Johnstown	4.1	4.3	4.3	7.1	7.1	7.2	16.6	17.0	17.0
Lancaster	10.0	10.1	10.2	19.5	20.0	20.1	30.5	31.8	31.9
Philadelphia PMSA	179.3	178.9	179.1	330.3	329.6	333.5	448.4	453.0	455.4
Philadelphia City	51.4	50.4	50.2	85.3	83.6	83.6	187.9	190.0	191.8
Pittsburgh	69.0	69.9	70.0	132.9	126.9	129.0	209.0	210.6	211.3
Reading	8.1	8.1	8.1	18.8	19.4	19.8	20.5	21.1	21.2
Scranton-Wilkes-Barre-Hazleton	14.3	14.4	14.4	21.5	20.4	20.8	51.7	51.8	51.9
Sharon	1.9	1.9	1.9	2.7	2.7	2.8	11.3	11.6	11.6
State College	2.4	2.4	2.4	4.8	4.7	4.8	6.4	6.4	6.4
Williamsport	2.2	2.1	2.2	3.0	2.9	2.9	8.2	8.2	8.2
York	5.5	5.7	5.8	12.4	13.2	13.4	21.5	21.7	21.8

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
New Mexico	80.8	81.0	82.2	27.5	28.4	28.3	197.3	201.0	201.1
Albuquerque	35.8	35.3	36.4	11.5	11.8	11.9	72.7	74.1	74.2
Las Cruces	6.5	6.4	6.4	1.5	1.4	1.4	20.9	21.0	20.9
Santa Fe	9.1	9.3	9.0	3.1	3.2	3.2	27.3	27.6	27.7
New York	624.2	621.6	637.0	348.9	347.9	348.6	1,500.7	1,501.7	1,498.7
Albany–Schenectady–Troy	31.2	30.8	32.0	18.9	18.9	19.0	113.0	111.4	111.6
Binghamton	8.6	8.4	8.8	4.4	4.4	4.4	24.9	25.0	24.8
Buffalo–Niagara Falls	46.2	45.3	46.5	23.4	23.1	23.2	95.8	98.8	97.5
Dutchess County	8.6	8.4	8.6	3.9	4.0	4.0	23.6	23.6	23.4
Elmira	3.4	3.3	3.2	1.7	1.7	1.7	7.5	7.5	7.4
Glens Falls	5.4	5.2	5.7	2.2	2.0	2.0	10.9	11.0	11.2
Nassau–Suffolk	88.2	86.1	90.4	50.6	50.6	50.8	203.0	206.0	206.3
New York PMSA	295.5	296.7	302.8	172.4	173.3	173.7	651.9	645.2	645.8
New York City	256.4	258.1	263.3	149.6	150.1	150.5	557.8	550.1	551.3
Newburgh	12.1	12.5	13.3	5.7	5.8	5.9	30.5	31.0	30.6
Rochester	38.9	38.8	39.2	19.8	20.0	20.2	88.9	91.1	89.9
Rockland County	7.6	7.5	7.7	4.7	5.0	5.1	20.5	20.9	20.9
Syracuse	26.6	26.8	27.7	14.1	14.5	14.3	64.2	63.9	63.4
Utica–Rome	9.0	8.7	8.9	4.9	4.9	4.9	32.0	32.2	32.4
Westchester County	29.7	29.1	29.8	16.6	16.8	16.7	68.6	69.1	68.6
North Carolina	333.2	326.6	337.9	162.1	160.6	159.0	650.1	667.6	669.3
Asheville	13.1	12.6	13.8	5.5	5.7	5.6	16.5	16.8	16.8
Charlotte–Gastonia–Rock Hill	71.1	68.6	70.0	37.0	36.0	35.7	104.3	108.7	109.4
Greensboro–Winston–Salem–High Point	53.1	53.7	55.1	26.9	26.8	26.9	73.9	74.3	74.5
Raleigh–Durham–Chapel Hill	57.3	56.4	58.0	31.7	31.1	31.0	132.1	138.1	137.8
North Dakota	29.6	28.7	29.0	15.3	15.3	15.2	78.3	78.1	78.1
Bismarck	4.9	4.8	4.9	2.8	2.9	2.8	11.5	11.4	11.4
Fargo–Moorhead	10.8	10.4	10.7	4.7	4.6	4.5	16.6	16.5	16.4
Grand Forks	5.2	5.3	5.4	1.9	2.0	1.9	13.7	13.7	13.6
Ohio	480.4	469.5	484.7	227.6	225.4	226.2	816.7	817.2	814.6
Akron	29.8	28.9	29.6	14.0	13.7	13.6	52.6	52.7	52.6
Canton–Massillon	16.4	16.5	16.5	9.5	9.7	9.7	21.8	22.1	22.2
Cincinnati	86.4	87.7	89.6	36.2	36.1	36.7	108.4	109.1	109.1
Cleveland–Lorain–Elyria	93.3	91.5	93.3	45.4	44.3	44.0	151.7	151.8	151.4
Columbus	82.0	79.9	81.7	36.4	36.1	36.5	146.9	147.9	146.3
Dayton–Springfield	40.2	39.7	40.3	18.7	18.9	18.9	72.1	72.4	72.1
Hamilton–Middletown	12.5	12.8	13.0	5.0	5.0	5.0	23.8	24.0	23.7
Lima	6.2	5.7	5.9	4.4	4.3	4.2	10.1	10.0	10.0
Mansfield	6.9	6.4	6.6	3.7	3.7	3.7	11.5	11.6	11.3
Steubenville–Weirton	5.6	5.7	5.9	1.9	1.9	1.9	6.4	6.2	6.2
Toledo	29.6	26.7	28.2	14.4	13.7	13.6	50.4	50.8	50.5
Youngstown–Warren	20.9	20.8	21.4	10.9	10.8	10.8	32.7	32.6	32.4
Oklahoma	127.4	123.2	126.8	73.4	74.0	74.4	299.9	298.1	298.4
Enid	2.1	1.9	2.0	1.4	1.5	1.5	3.8	3.7	3.8
Lawton	3.8	3.7	3.8	2.3	2.2	2.2	11.7	11.1	11.1
Oklahoma City	52.2	51.1	50.6	27.9	28.1	28.0	111.0	109.2	109.2
Tulsa	32.9	32.1	32.9	19.5	20.6	20.0	44.9	45.5	45.5
Oregon	148.4	148.1	153.0	56.4	58.8	59.0	274.4	277.0	275.0
Eugene–Springfield	13.2	13.1	13.2	5.0	5.0	5.0	27.1	27.4	27.0
Medford–Ashland	8.8	8.6	8.9	2.7	2.8	2.8	11.8	11.8	11.8
Portland–Vancouver	84.0	81.7	82.8	33.8	35.1	34.8	131.2	132.7	132.4
Salem	11.8	11.7	11.9	5.2	5.3	5.3	38.3	38.6	38.5
Pennsylvania	458.6	455.6	471.6	259.4	260.5	261.9	766.2	764.3	764.0
Allentown–Bethlehem–Easton	24.9	23.7	24.2	13.3	13.4	13.4	34.6	34.1	34.0
Altoona	5.2	4.9	5.2	2.9	2.9	2.9	9.3	9.3	9.3
Erie	12.0	11.8	12.5	6.2	6.2	6.3	17.1	17.1	17.0
Harrisburg–Lebanon–Carlisle	29.2	27.4	29.0	18.6	19.1	19.1	72.0	71.8	71.9
Johnstown	7.7	7.7	7.6	4.2	4.2	4.2	14.9	14.5	14.6
Lancaster	18.9	18.8	19.6	10.2	10.2	10.2	21.5	21.7	21.5
Philadelphia PMSA	178.0	175.5	180.4	108.6	110.7	111.2	317.3	313.3	314.3
Philadelphia City	52.6	51.3	53.0	29.7	29.9	30.2	117.0	113.9	114.3
Pittsburgh	100.3	95.0	97.9	57.2	56.6	56.8	129.9	129.4	129.5
Reading	12.9	12.2	12.9	7.9	7.8	7.8	21.6	22.0	22.1
Scranton–Wilkes–Barre–Hazleton	22.4	21.2	22.2	10.6	10.6	10.7	37.5	38.3	38.0
Sharon	4.6	4.6	4.8	2.2	2.2	2.2	5.9	6.0	6.0
State College	6.5	6.6	6.8	2.2	2.1	2.1	30.1	30.3	30.8
Williamsport	3.9	3.9	4.0	2.3	2.2	2.2	8.1	8.1	8.1
York	14.0	14.0	14.2	7.5	7.7	7.7	17.5	18.2	18.2

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Rhode Island	481.1	480.2	484.6	.2	.1	.2	19.6	20.2	21.9
Providence-Fall River-Warwick	532.3	530.1	533.1	.2	.2	.2	21.2	21.5	23.4
South Carolina	1,817.3	1,821.8	1,837.8	5.1	4.7	4.6	111.7	111.6	112.5
Charleston-North Charleston	260.0	263.4	265.3	(1)	(1)	(1)	19.4	21.1	21.2
Columbia	303.7	299.0	301.0	(1)	(1)	(1)	17.7	16.2	16.3
Greenville-Spartanburg-Anderson	474.8	473.2	474.5	(1)	(1)	(1)	28.9	27.7	27.5
South Dakota	375.0	372.4	378.9	.9	.8	.9	18.2	16.5	18.9
Rapid City	50.6	50.0	50.8	(1)	(1)	(1)	3.7	3.2	3.5
Sioux Falls	116.6	116.0	118.1	(1)	(1)	(1)	6.2	5.4	6.3
Tennessee	2,663.9	2,668.2	2,688.9	4.3	4.3	4.3	114.3	112.3	115.7
Chattanooga	233.0	234.6	234.6	(1)	(1)	(1)	8.6	9.0	8.8
Johnson City-Kingsport-Bristol	197.8	198.1	198.6	(1)	(1)	(1)	10.0	9.9	10.2
Knoxville	354.4	355.9	360.1	(1)	(1)	(1)	17.1	17.6	17.7
Memphis	592.1	593.2	594.1	(1)	(1)	(1)	24.4	24.4	25.2
Nashville	678.8	684.5	688.4	(1)	(1)	(1)	33.0	33.5	34.2
Texas	9,385.6	9,406.4	9,444.2	144.7	147.5	147.3	551.0	550.4	550.0
Abilene	56.0	57.0	57.2	.9	.9	.9	2.6	2.6	2.5
Amarillo	100.0	100.7	100.9	.7	.8	.8	5.0	5.1	5.1
Austin-San Marcos	653.4	652.2	656.4	1.5	1.5	1.5	35.7	35.3	35.9
Beaumont-Port Arthur	156.8	155.5	156.1	.7	.7	.7	14.8	14.5	14.0
Brazoria	79.0	78.2	78.7	.8	.8	.8	10.3	9.9	9.9
Brownsville-Harlingen-San Benito	114.8	115.6	115.1	(1)	(1)	(1)	3.9	3.9	3.9
Bryan-College Station	80.5	82.3	82.8	.7	.8	.8	3.7	3.9	3.9
Corpus Christi	161.3	160.0	160.1	2.8	2.8	2.8	14.7	13.7	13.4
Dallas	1,901.3	1,899.7	1,908.2	6.5	6.6	6.5	97.5	96.4	96.6
El Paso	255.9	257.0	257.5	(1)	(1)	(1)	11.8	11.8	11.9
Ft. Worth-Arlington	777.2	775.0	779.0	3.9	3.9	3.9	43.8	41.2	41.6
Galveston-Texas City	89.0	88.2	88.1	(1)	(1)	(1)	4.8	5.1	5.0
Houston	2,094.5	2,100.7	2,101.9	62.6	64.0	64.5	158.8	157.3	156.2
Killeen-Temple	105.0	104.8	104.8	(1)	(1)	(1)	4.6	4.6	4.5
Laredo	74.7	77.3	77.8	1.3	1.3	1.3	2.4	2.5	2.5
Longview-Marshall	92.3	93.4	93.5	3.7	4.0	4.0	5.0	5.0	5.0
Lubbock	121.8	121.8	122.2	(1)	(1)	(1)	5.3	5.1	5.1
McAllen-Edinburg-Mission	175.0	181.1	180.8	1.5	1.5	1.5	9.6	10.0	10.0
Odessa-Midland	105.7	106.0	106.3	10.6	10.6	10.7	6.4	6.2	6.2
San Angelo	43.6	44.2	44.5	.7	.8	.8	1.9	2.1	2.1
San Antonio	726.4	728.9	732.6	2.3	2.2	2.2	39.7	39.9	40.1
Sherman-Denison	44.0	43.7	43.9	(1)	(1)	(1)	3.2	2.8	2.7
Texarkana	52.8	54.0	54.1	(1)	(1)	(1)	2.5	2.5	2.5
Tyler	84.6	85.6	86.4	.8	.8	.8	3.7	3.8	3.8
Victoria	37.0	37.2	37.4	2.1	2.2	2.3	2.3	2.3	2.3
Waco	101.0	101.0	101.7	(1)	(1)	(1)	5.8	5.5	5.4
Wichita Falls	58.8	59.2	59.2	1.0	1.0	1.0	2.1	2.2	2.2
Utah	1,069.7	1,076.2	1,085.1	6.7	6.5	6.7	64.5	63.8	65.8
Provo-Orem	153.2	153.8	155.9	(1)	(1)	(1)	9.9	9.6	9.9
Salt Lake City-Ogden	702.1	704.2	709.3	(1)	(1)	(1)	42.3	41.9	43.3
Vermont	293.6	300.1	297.9	.9	.8	.8	13.7	13.6	14.6
Barre-Montpelier	33.4	34.2	33.9	(1)	(1)	(1)	1.4	1.4	1.5
Burlington	107.2	107.5	108.5	(1)	(1)	(1)	4.8	4.9	5.1
Virginia	3,481.5	3,546.4	3,570.7	9.9	10.2	10.1	211.6	223.6	225.4
Bristol	39.8	39.2	39.6	(1)	(1)	(1)	1.3	1.2	1.3
Charlottesville	85.9	87.0	87.1	(1)	(1)	(1)	5.6	5.6	5.7
Danville	44.9	45.1	45.4	(1)	(1)	(1)	2.5	2.5	2.5
Lynchburg	99.2	98.9	98.7	(1)	(1)	(1)	6.6	6.8	6.9
Norfolk-Virginia Beach-Newport News	723.5	732.7	735.8	(1)	(1)	(1)	43.3	45.8	45.7
Northern Virginia	1,178.9	1,223.1	1,227.3	(1)	(1)	(1)	78.0	82.5	83.9
Richmond-Petersburg	565.3	563.3	565.4	(1)	(1)	(1)	38.2	37.9	37.7
Roanoke	142.0	143.5	142.4	(1)	(1)	(1)	8.3	8.7	8.8
Washington	2,638.3	2,665.0	2,686.7	8.4	8.2	8.1	149.3	153.9	158.4
Seattle-Bellevue-Everett	1,329.2	1,340.2	1,346.5	1.4	1.2	1.2	72.7	75.7	77.0
Spokane	197.2	198.4	201.0	(1)	(1)	(1)	10.4	10.7	11.5
Tacoma	246.9	251.4	253.2	.6	.6	.6	16.5	18.4	18.8

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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
Rhode Island	59.3	58.3	58.0	79.3	79.5	78.7	11.0	10.7	10.6
Providence—Fall River—Warwick	74.7	72.0	71.6	94.3	94.4	93.4	11.1	10.9	10.8
South Carolina	280.7	270.4	270.6	344.9	346.4	348.6	26.7	26.0	25.7
Charleston—North Charleston	20.8	21.1	21.0	53.9	53.0	53.2	3.6	3.6	3.5
Columbia	24.0	23.3	23.7	56.1	51.0	51.2	5.4	5.5	5.5
Greenville—Spartanburg—Anderson	97.7	93.8	94.2	101.0	104.3	104.5	8.3	7.9	7.8
South Dakota	37.6	38.1	38.1	75.9	75.4	76.8	6.6	6.7	6.6
Rapid City	3.8	3.5	3.5	10.8	11.1	11.2	1.1	1.1	1.1
Sioux Falls	11.8	11.9	11.9	25.8	25.9	26.7	2.5	2.5	2.5
Tennessee	413.7	412.6	412.8	573.3	578.7	581.1	52.0	50.9	51.1
Chattanooga	35.5	34.8	34.7	54.6	55.0	55.2	2.7	2.8	2.8
Johnson City—Kingsport—Bristol	39.2	37.7	37.8	37.4	37.9	38.0	4.3	4.3	4.3
Knoxville	42.2	40.8	41.0	73.0	75.8	75.8	6.3	6.2	6.2
Memphis	51.4	50.2	50.2	167.8	167.9	167.5	9.7	9.4	9.4
Nashville	78.0	78.8	78.7	136.7	138.2	138.4	19.6	18.7	18.6
Texas	905.1	886.9	886.1	1,912.9	1,923.0	1,929.9	235.8	229.8	230.3
Abilene	2.7	2.7	2.7	10.8	10.9	11.0	1.1	1.1	1.1
Amarillo	8.6	8.5	8.5	22.0	22.2	22.2	2.5	2.4	2.4
Austin—San Marcos	57.9	57.0	57.0	109.7	112.3	112.3	20.9	20.0	20.1
Beaumont—Port Arthur	19.7	19.5	19.6	29.8	29.6	29.9	2.8	2.7	2.7
Brazoria	12.9	12.3	12.3	14.2	14.6	14.7	.5	.5	.5
Brownsville—Harlingen—San Benito	9.4	8.5	8.5	22.3	22.5	22.4	1.4	1.4	1.4
Bryan—College Station	5.0	5.0	5.0	10.2	10.3	10.4	1.2	1.2	1.2
Corpus Christi	11.8	11.7	11.7	27.8	27.4	27.2	2.7	2.7	2.7
Dallas	200.8	199.0	199.2	408.0	407.3	408.5	81.6	77.2	77.0
El Paso	27.2	25.0	24.8	54.4	55.1	55.4	5.5	5.3	5.4
Ft. Worth—Arlington	96.6	94.9	95.0	186.8	184.5	184.9	17.7	17.8	17.6
Galveston—Texas City	7.3	7.1	7.0	14.5	14.2	14.4	.8	.8	.8
Houston	189.4	185.7	185.4	436.6	436.7	437.1	37.5	36.3	36.3
Killeen—Temple	7.5	7.3	7.4	19.3	19.6	19.5	1.4	1.4	1.4
Laredo	1.1	1.1	1.1	24.9	25.4	25.6	.6	.6	.6
Longview—Marshall	14.6	14.8	14.8	18.0	18.1	18.0	1.9	1.8	1.8
Lubbock	5.7	5.5	5.5	23.8	24.1	24.3	5.8	5.7	5.7
McAllen—Edinburg—Mission	9.3	9.3	9.3	36.1	36.2	36.2	1.7	2.1	2.1
Odessa—Midland	5.6	5.7	5.7	21.6	21.6	21.8	2.5	2.5	2.5
San Angelo	3.9	3.8	3.8	7.4	7.6	7.6	2.0	2.0	2.0
San Antonio	46.0	43.9	44.0	128.8	128.8	129.2	23.3	23.8	23.9
Sherman—Denison	6.8	6.5	6.4	7.8	7.8	7.9	.6	.5	.5
Texarkana	5.4	5.6	5.6	11.6	11.7	11.7	.5	.5	.5
Tyler	9.6	9.2	9.4	18.1	17.9	18.0	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	13.6	13.8	17.1	17.1	17.2	1.8	1.8	1.8
Wichita Falls	7.2	7.2	7.1	10.1	10.6	10.7	1.7	1.7	1.7
Utah	111.7	111.2	111.8	210.5	210.4	211.4	29.4	29.8	29.8
Provo—Orem	16.2	16.0	16.1	24.4	24.3	25.0	6.7	6.7	6.7
Salt Lake City—Ogden	71.3	70.6	71.0	144.8	146.4	146.7	19.6	20.4	20.4
Vermont	37.6	36.6	36.8	57.0	56.9	56.9	6.4	6.4	6.5
Barre—Montpelier	3.0	2.9	2.9	5.7	5.8	5.8	.7	.7	.7
Burlington	15.6	14.6	14.8	20.7	20.6	20.7	3.0	3.2	3.3
Virginia	307.8	296.3	295.7	623.1	639.7	643.2	100.5	99.9	99.8
Bristol	8.1	7.5	7.5	8.9	8.9	9.0	.5	.5	.5
Charlottesville	4.9	4.1	4.2	12.3	12.3	12.3	2.4	2.4	2.3
Danville	11.7	11.7	11.4	7.5	7.6	7.9	.4	.4	.4
Lynchburg	18.7	18.4	18.0	18.4	18.2	18.1	1.0	1.0	.9
Norfolk—Virginia Beach—Newport News	59.9	60.6	60.4	131.1	132.2	132.9	16.0	15.9	16.0
Northern Virginia	28.6	28.0	28.3	196.7	206.5	206.1	58.6	59.4	58.6
Richmond—Petersburg	46.0	43.4	43.3	105.8	106.8	107.1	11.7	11.2	11.1
Roanoke	14.7	14.6	14.5	32.7	33.4	33.1	2.7	2.7	2.7
Washington	267.2	256.0	257.5	500.1	508.6	512.9	91.1	94.1	94.5
Seattle—Bellevue—Everett	151.5	144.5	144.1	256.9	260.4	260.6	71.2	74.2	74.4
Spokane	17.2	16.9	17.1	39.9	40.2	40.7	2.9	2.8	2.9
Tacoma	18.8	18.5	18.5	46.6	47.8	47.9	3.0	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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Rhode Island	33.0	33.4	33.6	49.2	47.8	49.2	92.8	93.3	93.5
Providence-Fall River-Warwick	34.9	35.2	35.3	52.4	51.1	52.1	100.8	101.2	101.4
South Carolina	91.6	91.8	92.6	187.7	187.2	191.0	176.2	185.0	185.9
Charleston-North Charleston	10.6	11.1	11.0	33.4	33.9	34.3	26.7	28.9	29.1
Columbia	24.8	26.0	26.0	33.7	33.2	34.0	31.9	34.0	34.1
Greenville-Spartanburg-Anderson	19.2	18.5	18.4	59.3	57.3	57.6	39.0	40.6	40.7
South Dakota	27.5	27.9	27.8	23.9	23.6	23.8	55.5	55.8	56.0
Rapid City	3.0	2.7	2.7	3.7	3.8	3.8	8.2	8.4	8.3
Sioux Falls	14.4	14.7	14.5	8.3	8.1	8.2	21.1	20.9	20.8
Tennessee	138.6	139.0	139.1	284.5	288.3	288.5	312.5	318.1	319.8
Chattanooga	17.7	18.0	18.0	25.1	26.1	25.5	23.3	23.2	23.4
Johnson City-Kingsport-Bristol	8.5	8.7	8.7	15.6	15.6	15.7	26.0	26.3	26.2
Knoxville	17.8	18.4	18.5	41.0	40.2	41.2	37.4	38.3	38.6
Memphis	32.1	32.5	32.5	72.7	73.1	74.0	68.1	69.6	69.1
Nashville	44.2	44.9	45.0	81.7	80.7	81.0	92.9	95.0	95.7
Texas	582.8	585.5	587.1	1,043.5	1,037.7	1,046.7	1,114.3	1,144.3	1,147.8
Abilene	2.8	2.8	2.8	4.1	4.2	4.2	12.8	13.6	13.7
Amarillo	5.9	5.8	5.8	6.6	7.1	7.1	14.6	14.9	15.0
Austin-San Marcos	39.1	40.2	40.7	85.4	83.4	83.9	66.0	66.4	66.9
Beaumont-Port Arthur	6.2	6.4	6.4	12.5	11.9	12.2	22.9	22.4	22.7
Brazoria	2.7	2.8	2.8	5.6	5.2	5.3	6.5	6.6	6.7
Brownsville-Harlingen-San Benito	4.5	4.4	4.4	7.2	7.7	7.5	24.5	25.7	25.9
Bryan-College Station	3.1	3.3	3.3	4.4	4.4	4.5	8.1	8.3	8.4
Corpus Christi	7.5	7.5	7.4	14.8	14.5	14.8	23.8	24.1	24.3
Dallas	166.7	169.9	170.2	268.7	263.6	265.8	187.1	192.4	193.0
El Paso	12.0	11.9	12.0	25.1	25.0	25.2	28.5	29.3	29.4
Ft. Worth-Arlington	45.5	45.9	46.2	80.9	82.4	82.9	84.4	84.8	84.9
Galveston-Texas City	5.9	6.1	6.1	4.9	4.8	4.9	8.4	8.5	8.5
Houston	123.8	124.6	124.5	296.1	288.6	288.9	232.0	240.0	240.4
Killeen-Temple	5.0	5.0	5.0	8.3	7.7	7.7	15.2	15.3	15.3
Laredo	3.1	3.2	3.1	4.4	4.3	4.4	10.2	10.8	10.9
Longview-Marshall	4.2	4.2	4.2	6.9	7.1	7.2	14.1	14.5	14.6
Lubbock	6.8	6.9	7.0	8.8	9.0	9.0	17.6	17.9	18.0
McAllen-Edinburg-Mission	7.1	7.6	7.5	10.6	11.7	11.6	32.8	34.7	34.6
Odessa-Midland	5.0	5.1	5.1	8.8	9.1	9.0	11.1	11.6	11.7
San Angelo	2.0	2.0	2.0	3.3	3.3	3.4	7.2	7.4	7.5
San Antonio	58.7	59.9	60.1	85.1	86.6	87.3	96.5	98.1	98.5
Sherman-Denison	2.9	2.9	2.9	2.3	2.6	2.7	8.7	8.9	9.0
Texarkana	2.2	2.2	2.2	3.3	3.4	3.5	9.3	9.4	9.4
Tyler	4.1	4.1	4.1	6.4	6.4	6.4	16.5	17.3	17.4
Victoria	1.7	1.8	1.8	2.3	2.2	2.2	5.6	5.9	5.9
Waco	6.1	6.2	6.1	8.7	8.4	8.5	17.6	17.7	18.0
Wichita Falls	2.3	2.3	2.3	3.3	3.0	3.0	9.1	9.2	9.3
Utah	64.7	64.7	64.6	129.5	131.5	133.2	119.2	123.1	123.6
Provo-Orem	5.6	6.0	5.9	17.4	17.8	18.0	33.9	34.7	34.8
Salt Lake City-Ogden	51.9	51.6	51.7	94.7	94.8	96.0	66.8	68.5	68.7
Vermont	13.0	13.1	13.0	20.0	19.9	20.2	52.0	54.0	54.2
Barre-Montpelier	2.7	2.6	2.6	1.9	2.1	2.0	5.3	5.3	5.4
Burlington	5.2	5.2	5.2	9.6	9.4	9.6	17.5	18.2	18.3
Virginia	184.9	191.0	191.4	544.1	567.6	570.0	373.4	379.0	381.9
Bristol	1.1	1.2	1.1	3.3	3.5	3.5	4.5	4.6	4.6
Charlottesville	3.5	3.7	3.7	9.0	9.3	9.2	9.7	9.7	9.7
Danville	1.5	1.5	1.5	2.5	2.4	2.5	7.0	7.1	7.2
Lynchburg	4.1	4.2	4.2	8.6	8.6	8.8	15.9	16.7	16.6
Norfolk-Virginia Beach-Newport News	37.7	37.7	37.3	98.6	100.7	100.5	78.2	79.7	79.8
Northern Virginia	66.5	69.2	69.5	286.1	297.9	300.6	108.2	109.4	108.5
Richmond-Petersburg	45.6	47.2	47.4	82.6	81.8	80.8	58.4	61.8	62.0
Roanoke	8.9	8.9	8.8	18.7	19.5	18.5	20.2	19.9	19.8
Washington	150.9	155.4	156.1	287.7	295.4	298.8	313.9	317.7	318.8
Seattle-Bellevue-Everett	90.3	91.8	92.1	176.2	181.0	183.2	137.8	139.2	139.4
Spokane	13.5	13.5	13.5	19.2	19.1	19.6	32.4	33.2	33.3
Tacoma	13.4	13.7	13.7	20.3	20.6	21.0	38.3	37.8	38.1

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	Leisure and hospitality			Other services			Government		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
Rhode Island	47.1	46.0	48.3	22.6	23.0	23.1	67.0	67.9	67.5
Providence-Fall River-Warwick	48.6	48.1	49.7	24.9	25.4	25.5	69.2	70.1	69.7
South Carolina	194.4	195.4	202.5	64.8	65.7	66.1	333.5	337.6	337.7
Charleston-North Charleston	32.4	31.3	32.2	7.5	7.7	7.7	51.7	51.7	52.1
Columbia	25.8	27.2	27.3	9.1	9.1	9.2	75.2	73.5	73.7
Greenville-Spartanburg-Ancerson	43.7	44.7	45.0	12.1	12.2	12.4	65.6	66.2	66.4
South Dakota	37.9	36.4	38.4	15.7	15.7	15.8	75.3	75.5	75.8
Rapid City	6.5	6.3	6.8	2.5	2.6	2.7	7.3	7.3	7.2
Sioux Falls	11.1	11.1	11.6	4.8	5.0	5.0	10.6	10.5	10.6
Tennessee	247.9	244.4	253.9	102.6	102.8	103.2	420.2	416.8	419.4
Chattanooga	19.4	19.5	20.0	10.6	10.6	10.6	35.5	35.6	35.6
Johnson City-Kingsport-Bristol	18.6	18.0	19.1	7.8	8.0	8.0	30.4	31.7	30.6
Knoxville	46.1	43.9	46.5	14.4	15.3	14.9	59.1	59.4	59.7
Memphis	52.9	53.0	54.0	24.1	23.9	24.0	88.9	89.2	88.2
Nashville	70.7	71.3	72.7	30.2	30.1	30.3	91.8	93.3	93.8
Texas	859.0	861.5	877.6	358.9	360.6	361.1	1,677.6	1,679.2	1,680.3
Abilene	5.9	6.0	6.1	2.8	2.9	2.9	9.5	9.3	9.3
Amarillo	11.0	11.1	11.2	4.8	4.8	4.8	18.3	18.0	18.0
Austin-San Marcos	63.6	63.5	64.8	24.0	24.8	24.9	149.6	147.8	148.4
Beaumont-Port Arthur	13.4	14.2	14.2	6.0	6.1	6.2	28.0	27.5	27.5
Brazoria	5.7	5.7	5.8	3.7	3.7	3.7	16.1	16.1	16.2
Brownsville-Harlingen-San Benito	11.5	11.6	11.2	3.4	3.5	3.5	26.7	26.4	26.4
Bryan-College Station	8.0	8.2	8.2	2.4	2.6	2.6	33.7	34.3	34.5
Corpus Christi	17.2	17.4	17.6	6.5	6.6	6.6	31.7	31.6	31.6
Dallas	170.7	170.6	174.7	74.5	74.3	74.3	239.2	242.4	242.4
El Paso	23.3	24.2	24.2	7.6	7.3	7.3	60.5	62.1	61.9
Ft. Worth-Arlington	77.4	76.7	78.6	31.7	32.1	32.4	108.5	110.8	111.0
Galveston-Texas City	12.5	12.3	12.2	3.7	3.7	3.7	26.2	25.6	25.5
Houston	177.6	178.3	179.8	86.2	85.9	85.6	293.9	303.3	303.2
Killeen-Temple	9.6	9.8	9.7	4.2	4.3	4.3	29.9	29.8	30.0
Laredo	6.8	7.2	7.3	1.6	1.8	1.8	18.3	19.1	19.2
Longview-Marshall	7.6	7.7	7.8	3.5	3.4	3.4	12.8	12.8	12.7
Lubbock	14.4	13.8	13.9	5.2	5.3	5.3	28.4	28.5	28.4
McAllen-Edinburg-Mission	16.2	17.0	17.0	4.6	4.9	4.9	45.5	46.1	46.1
Odessa-Midland	10.6	10.5	10.5	4.8	4.7	4.8	18.7	18.4	18.3
San Angelo	4.4	4.5	4.6	1.8	1.8	1.8	9.0	8.9	8.9
San Antonio	81.0	80.7	81.8	27.3	27.4	27.5	137.7	137.6	138.0
Sherman-Denison	3.9	3.8	3.9	1.6	1.6	1.6	6.2	6.3	6.3
Texarkana	4.5	4.8	4.8	2.2	2.3	2.3	11.3	11.6	11.6
Tyler	7.7	7.9	8.1	3.6	3.5	3.6	12.2	12.7	12.8
Victoria	3.4	3.2	3.3	1.6	1.6	1.7	6.8	6.9	6.8
Waco	9.2	9.4	9.5	4.5	4.4	4.5	16.9	16.9	16.9
Wichita Falls	5.5	5.6	5.7	3.2	3.2	3.2	13.3	13.2	13.0
Utah	100.2	101.7	102.7	32.2	32.3	32.5	201.1	201.2	203.0
Provo-Orem	11.8	11.5	11.9	3.9	4.0	3.9	23.4	23.2	23.7
Salt Lake City-Ogden	60.2	60.3	61.3	22.7	22.6	22.8	127.8	127.1	127.4
Vermont	29.1	34.7	29.9	10.0	9.9	10.8	53.9	54.2	54.2
Barre-Montpelier	2.8	3.3	2.8	1.4	1.4	1.4	8.5	8.7	8.8
Burlington	8.5	8.5	8.7	3.6	3.7	3.7	18.7	19.2	19.1
Virginia	303.4	299.8	310.0	179.4	185.0	185.8	643.4	654.3	657.4
Bristol	3.8	3.8	3.9	2.0	2.0	2.1	6.3	6.0	6.1
Charlottesville	8.7	8.6	8.7	4.1	4.1	4.1	25.7	27.2	27.2
Danville	3.3	3.4	3.5	2.0	2.1	2.1	6.5	6.4	6.4
Lynchburg	7.4	6.6	6.8	5.0	5.0	5.0	13.5	13.4	13.4
Norfolk-Virginia Beach-Newport News	75.6	74.9	77.5	33.3	34.3	34.2	149.8	150.9	151.5
Northern Virginia	100.9	104.0	106.4	57.8	60.9	61.2	197.5	205.3	204.2
Richmond-Petersburg	44.7	43.3	45.5	24.5	25.0	25.1	107.8	104.9	105.4
Roanoke	11.5	11.0	11.4	6.4	6.5	6.6	17.9	18.3	18.2
Washington	243.6	240.3	245.4	98.8	100.0	100.4	527.3	535.4	535.8
Seattle-Bellevue-Everett	118.2	117.0	119.2	48.7	48.5	48.5	204.3	206.7	206.8
Spokane	17.8	18.0	18.3	9.1	9.3	9.4	34.8	34.7	34.7
Tacoma	24.6	24.5	25.1	11.5	12.0	12.0	53.3	54.5	54.6

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	Total			Natural resources and mining			Construction		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
West Virginia	727.4	717.8	726.0	22.2	21.4	21.9	31.4	29.8	31.8
Charleston	133.1	132.2	132.6	(¹)	(¹)	(¹)	8.7	8.4	8.6
Huntington-Ashland	122.7	121.3	122.2	(¹)	(¹)	(¹)	7.1	6.6	6.8
Parkersburg-Marietta	69.2	68.6	69.3	(¹)	(¹)	(¹)	4.5	4.8	5.0
Wheeling	66.5	64.8	65.4	(¹)	(¹)	(¹)	4.5	4.2	4.5
Wisconsin	2,761.6	2,760.1	2,799.7	3.5	3.2	3.4	116.1	113.4	121.6
Appleton-Oshkosh-Neenah	202.7	199.9	203.2	(¹)	(¹)	(¹)	12.3	11.5	12.4
Eau Claire	77.1	77.5	78.8	(¹)	(¹)	(¹)	2.8	2.9	3.1
Green Bay	146.1	150.4	150.9	(¹)	(¹)	(¹)	7.5	7.2	7.6
Janesville-Beloit	66.7	67.0	66.6	(¹)	(¹)	(¹)	2.8	2.8	2.8
Kenosha	54.9	53.8	54.1	(¹)	(¹)	(¹)	2.3	2.1	2.2
La Crosse	71.8	72.7	74.2	(¹)	(¹)	(¹)	2.5	2.4	2.6
Madison	296.7	293.9	298.0	(¹)	(¹)	(¹)	13.9	13.2	14.3
Milwaukee-Waukesha	831.2	822.4	830.8	.4	.4	.4	31.5	28.0	30.2
Racine	78.2	77.7	78.2	(¹)	(¹)	(¹)	3.6	3.3	3.5
Sheboygan	60.9	61.9	62.9	(¹)	(¹)	(¹)	2.5	2.4	2.6
Wausau	69.2	68.9	69.5	(¹)	(¹)	(¹)	2.5	2.5	2.7
Wyoming	243.1	245.2	247.9	17.4	18.9	19.2	18.2	17.1	18.1
Casper	33.9	34.5	35.0	2.1	2.6	2.7	2.2	2.3	2.4
Puerto Rico	999.8	999.4	1,000.5	1.2	1.2	1.2	71.3	68.8	68.4
Caguas	67.8	68.1	68.1	(¹)	(¹)	(¹)	3.3	3.2	3.3
Mayaguez	63.1	63.9	63.8	(¹)	(¹)	(¹)	5.4	5.3	5.4
Ponce	71.2	71.5	70.8	(¹)	(¹)	(¹)	6.5	6.8	6.4
San Juan-Bayamon	653.6	651.2	654.8	.7	.7	.7	49.9	46.7	46.3
Virgin Islands	41.9	41.6	41.5	(¹)	(¹)	(¹)	1.6	1.7	1.6

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		
	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P	Apr. 2003	Mar. 2004	Apr. 2004P
West Virginia	65.0	64.1	64.4	134.4	132.4	134.2	12.8	12.6	12.7
Charleston	7.7	7.3	7.2	26.1	26.4	26.3	3.5	3.4	3.4
Huntington-Ashland	10.7	10.3	10.3	25.8	26.1	26.1	1.6	1.6	1.6
Parkersburg-Marietta	9.9	9.6	9.5	13.5	13.5	13.6	1.0	1.0	1.0
Wheeling	5.0	4.8	4.7	12.0	12.0	12.0	1.2	1.2	1.2
Wisconsin	503.9	498.9	502.6	528.5	534.2	540.2	49.7	48.9	48.9
Appleton-Oshkosh-Neenah	46.1	46.2	46.6	36.2	36.3	36.7	3.6	3.5	3.6
Eau Claire	11.0	11.0	11.1	15.2	15.6	15.9	1.2	1.2	1.2
Green Bay	26.4	27.7	27.8	31.7	31.6	32.0	2.4	2.7	2.7
Janesville-Beloit	15.4	15.0	14.6	14.6	15.3	15.0	1.1	1.2	1.2
Kenosha	10.5	9.7	9.7	10.3	10.2	10.4	.4	.5	.5
La Crosse	9.3	9.5	9.7	14.8	14.6	14.8	1.5	1.6	1.6
Madison	27.1	26.7	26.6	48.3	48.4	48.0	6.7	6.9	6.9
Milwaukee-Waukesha	137.6	133.5	134.4	151.3	149.6	151.5	18.5	19.3	19.5
Racine	19.7	19.2	19.0	14.4	14.0	14.0	.6	.6	.6
Sheboygan	23.1	23.5	23.7	8.5	8.8	9.0	.7	.9	.9
Wausau	17.5	17.8	17.6	17.1	16.2	16.7	1.0	1.0	1.0
Wyoming	9.0	9.0	9.0	47.2	47.0	47.9	4.1	4.0	3.9
Casper	1.5	1.5	1.5	7.8	7.8	7.9	.5	.5	.5
Puerto Rico	117.2	116.1	115.7	176.6	181.1	181.8	20.8	20.5	21.9
Caguas	15.4	15.6	15.8	14.2	14.2	14.3	.5	.4	.4
Mayaguez	11.0	11.2	11.1	8.9	8.9	9.0	.6	.6	.6
Ponce	7.0	6.8	6.6	11.6	12.4	12.3	.5	.4	.4
San Juan-Bayamon	57.4	56.1	55.6	119.7	122.5	122.8	17.7	18.0	23.7
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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
West Virginia	31.0	30.8	31.0	56.3	56.4	56.6	108.7	107.5	107.6
Charleston	8.0	8.1	8.0	13.4	13.5	13.5	18.6	18.3	18.5
Huntington-Ashland	5.6	5.2	5.2	11.1	10.9	10.9	20.1	20.7	20.7
Parkersburg-Marietta	3.0	2.8	2.8	5.1	5.0	5.0	11.1	11.1	11.2
Wheeling	2.9	2.9	3.0	4.6	4.7	4.6	13.5	12.7	12.7
Wisconsin	155.9	159.1	158.6	243.1	244.8	255.4	364.3	374.2	375.0
Appleton-Oshkosh-Neenah	10.8	10.3	10.3	21.5	21.4	22.2	21.5	21.5	21.7
Eau Claire	3.6	3.6	3.5	6.8	6.7	7.0	12.4	12.7	12.7
Green Bay	10.7	10.9	10.8	13.3	13.8	13.8	17.7	18.7	18.5
Janesville-Beloit	2.0	2.1	2.1	4.5	4.5	4.7	8.8	8.9	8.9
Kenosha	1.7	1.8	1.7	3.2	3.2	3.3	8.0	8.5	8.4
La Crosse	3.5	3.5	3.6	6.1	6.2	6.6	13.3	13.9	14.1
Madison	25.2	26.0	26.1	31.0	29.7	31.1	28.9	29.6	29.9
Milwaukee-Waukesha	58.2	61.7	61.1	103.8	100.5	102.4	128.4	133.7	133.4
Racine	2.7	2.8	2.8	5.8	6.1	6.3	10.0	10.5	10.5
Sheboygan	2.3	2.4	2.4	3.4	3.5	3.6	7.0	6.9	7.0
Wausau	4.9	4.9	4.8	3.3	3.3	3.5	6.9	7.2	7.3
Wyoming	10.0	10.4	10.5	15.2	14.9	15.2	20.7	21.0	21.4
Casper	1.8	1.8	1.8	2.9	3.0	3.2	4.3	4.4	4.4
Puerto Rico	41.5	41.7	40.3	98.0	93.5	92.7	89.9	92.0	93.2
Caguas	1.6	1.6	1.6	5.7	5.5	5.2	7.6	8.8	8.8
Mayaguez	2.1	2.1	2.1	4.7	5.7	5.4	6.6	6.8	6.9
Ponce	2.1	2.1	2.1	5.3	4.9	4.7	10.3	10.1	10.3
San Juan-Bayamon	32.2	32.4	31.0	75.9	70.0	69.5	50.3	52.3	52.6
Virgin Islands	2.3	2.4	2.4	3.1	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		
	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P	Apr. 2003	Mar. 2004	Apr. 2004 ^P
West Virginia	65.3	64.4	66.3	55.3	55.3	55.6	145.0	143.1	143.9
Charleston	11.7	11.5	11.8	10.4	10.3	10.3	25.0	25.0	25.0
Huntington—Ashland	10.9	10.4	10.9	8.2	8.1	8.2	21.6	21.4	21.5
Parkersburg—Martinsburg	6.5	6.4	6.7	4.8	4.6	4.7	9.8	9.8	9.8
Wheeling	6.7	6.6	6.9	5.5	5.5	5.5	10.6	10.2	10.3
Wisconsin	235.7	234.7	243.2	132.3	130.3	129.8	428.6	418.4	421.0
Appleton—Oshkosh—Neenah	16.5	15.2	15.6	10.0	10.1	10.1	24.2	23.9	24.0
Eau Claire	7.4	7.2	7.5	3.8	3.9	3.9	12.9	12.7	12.9
Green Bay	12.1	13.6	13.4	6.4	6.5	6.4	17.9	17.7	17.9
Janesville—Beloit	6.0	5.8	5.9	2.7	2.7	2.7	8.8	8.7	8.7
Kenosha	5.9	5.7	5.8	2.8	2.7	2.7	9.8	9.4	9.4
La Crosse	7.1	7.0	7.2	3.4	3.5	3.5	10.3	10.5	10.5
Madison	23.7	23.9	24.4	14.6	14.8	14.8	77.3	74.7	75.9
Milwaukee—Waukesha	63.2	62.5	64.9	41.2	39.6	39.3	97.1	93.6	93.7
Racine	6.4	6.2	6.4	4.7	4.7	4.7	10.3	10.3	10.4
Sheboygan	3.9	4.0	4.1	2.8	2.9	2.9	6.7	6.6	6.7
Wausau	4.9	4.8	4.9	2.9	3.0	3.0	8.2	8.2	8.0
Wyoming	27.8	27.7	27.7	9.5	9.6	9.5	64.0	65.6	65.5
Casper	3.3	3.1	3.2	1.7	1.7	1.7	5.8	5.8	5.7
Puerto Rico	67.2	68.5	69.2	16.0	15.9	15.7	300.1	300.1	300.4
Caguas	3.2	3.3	3.3	.7	.6	.5	15.6	14.9	14.9
Mayaguez	3.8	3.7	3.7	.7	.7	.7	19.3	18.9	18.9
Ponce	3.6	3.6	3.6	1.0	.9	.9	23.3	23.5	23.5
San Juan—Bayamon	48.1	48.7	49.1	14.8	14.9	14.8	186.9	188.9	188.7
Virgin Islands	7.1	7.0	7.0	1.7	1.8	1.8	12.6	12.4	12.4

¹ Natural resources and mining is combined with construction.
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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Total private		33.4	33.6	33.5	33.5	34.0	--	--	--	--	--
Goods-producing		39.3	39.8	40.1	39.7	40.4	--	--	--	--	--
Natural resources and mining		43.0	44.0	43.9	43.8	44.5	--	--	--	--	--
Logging.....	1133	38.3	36.9	38.1	35.9	--	--	--	--	--	--
Mining.....	21	43.7	45.0	44.7	44.8	--	--	--	--	--	--
Oil and gas extraction.....	211	40.0	41.2	44.2	43.3	--	--	--	--	--	--
Mining, except oil and gas.....	212	45.0	45.5	44.8	45.4	--	--	--	--	--	--
Coal mining.....	2121	46.3	46.4	47.3	47.8	--	--	--	--	--	--
Bituminous coal and lignite surface mining.....	212111	47.2	45.9	47.6	48.6	--	--	--	--	--	--
Bituminous coal underground mining and anthracite mining.....	212112,3	45.5	46.8	47.1	47.1	--	--	--	--	--	--
Metal ore mining.....	2122	44.5	43.2	44.2	46.2	--	--	--	--	--	--
Nonmetallic mineral mining and quarrying.....	2123	44.2	45.4	43.0	43.4	--	--	--	--	--	--
Stone mining and quarrying.....	21231	44.7	45.6	43.3	42.7	--	--	--	--	--	--
Crushed and broken limestone mining.....	212312	44.1	44.8	39.8	40.5	--	--	--	--	--	--
Other stone mining and quarrying.....	212311,3,9	45.5	46.9	48.2	45.9	--	--	--	--	--	--
Sand, gravel, clay, and refractory mining.....	21232	44.0	45.9	43.3	44.6	--	--	--	--	--	--
Construction sand and gravel mining.....	212321	43.8	45.7	43.2	45.2	--	--	--	--	--	--
Other nonmetallic mineral mining.....	21239	43.2	43.5	41.4	42.2	--	--	--	--	--	--
Support activities for mining.....	213	44.1	46.3	44.8	45.0	--	--	--	--	--	--
Support activities for oil and gas operations.....	213112	42.8	44.9	45.0	45.2	--	--	--	--	--	--
Construction		37.5	38.8	38.4	37.7	38.7	--	--	--	--	--
Construction of buildings.....	236	37.7	38.2	37.8	37.5	--	--	--	--	--	--
Residential building.....	2361	36.3	36.6	36.1	36.1	--	--	--	--	--	--
New single-family general contractors.....	236115	36.6	36.8	35.8	35.9	--	--	--	--	--	--
Residential remodelers.....	236118	35.4	35.9	36.2	35.9	--	--	--	--	--	--
Nonresidential building.....	2362	39.2	39.8	39.7	39.1	--	--	--	--	--	--
Industrial building.....	23621	40.5	41.3	39.5	39.0	--	--	--	--	--	--
Commercial building.....	23622	38.7	39.3	39.8	39.1	--	--	--	--	--	--
Heavy and civil engineering construction.....	237	39.0	42.0	42.2	40.8	--	--	--	--	--	--
Utility system construction.....	2371	39.1	41.7	43.1	41.0	--	--	--	--	--	--
Water and sewer system construction.....	23711	39.4	41.3	43.0	41.0	--	--	--	--	--	--
Oil and gas pipeline construction.....	23712	40.4	42.8	44.3	42.2	--	--	--	--	--	--
Power and communication system construction.....	23713	37.7	41.5	42.2	40.2	--	--	--	--	--	--
Land subdivision.....	2372	36.4	35.9	37.8	40.1	--	--	--	--	--	--
Highway, street, and bridge construction.....	2373	38.8	42.8	41.4	40.6	--	--	--	--	--	--
Other heavy construction.....	2379	40.8	43.5	43.2	41.3	--	--	--	--	--	--
Specialty trade contractors.....	238	37.2	38.3	37.8	37.1	--	--	--	--	--	--
Building foundation and exterior contractors.....	2381	34.9	36.2	35.7	34.7	--	--	--	--	--	--
Poured concrete structure contractors.....	23811	37.6	38.2	38.9	36.7	--	--	--	--	--	--
Steel and precast concrete contractors.....	23812	35.3	37.1	37.3	36.3	--	--	--	--	--	--
Framing contractors.....	23813	32.4	32.6	31.2	32.4	--	--	--	--	--	--
Masonry contractors.....	23814	33.8	36.5	34.8	32.7	--	--	--	--	--	--
Glass and glazing contractors.....	23815	38.1	38.5	39.0	37.6	--	--	--	--	--	--
Roofing contractors.....	23816	34.2	35.3	35.0	34.6	--	--	--	--	--	--
Building equipment contractors.....	2382	38.7	39.6	38.9	38.1	--	--	--	--	--	--
Electrical contractors.....	23821	38.8	39.7	39.1	38.1	--	--	--	--	--	--
Plumbing and HVAC contractors.....	23822	38.6	39.5	38.7	38.0	--	--	--	--	--	--
Other building equipment contractors.....	23829	39.3	39.2	39.0	38.7	--	--	--	--	--	--
Building finishing contractors.....	2383	35.8	36.7	36.4	36.3	--	--	--	--	--	--
Drywall and insulation contractors.....	23831	35.5	35.9	35.2	34.8	--	--	--	--	--	--
Painting and wall covering contractors.....	23832	36.5	38.1	37.8	37.6	--	--	--	--	--	--
Flooring contractors.....	23833	35.9	36.4	34.9	36.9	--	--	--	--	--	--
Tile and terrazzo contractors.....	23834	37.8	38.9	38.0	38.0	--	--	--	--	--	--
Finish carpentry contractors.....	23835	35.9	37.0	37.7	37.0	--	--	--	--	--	--
Other building finishing contractors.....	23839	33.9	34.0	35.1	35.4	--	--	--	--	--	--
Other specialty trade contractors.....	2389	38.4	40.3	40.2	39.4	--	--	--	--	--	--
Site preparation contractors.....	23891	37.8	40.4	41.0	39.8	--	--	--	--	--	--
All other specialty trade contractors.....	23899	39.1	40.1	39.3	38.9	--	--	--	--	--	--
Manufacturing		39.9	40.2	40.8	40.6	41.1	3.9	4.0	4.5	4.4	4.6
Durable goods		40.2	40.6	41.4	41.1	41.6	3.9	4.1	4.7	4.6	4.8
Wood products.....	321	39.9	40.2	40.6	40.8	41.7	3.7	3.9	4.3	4.3	--
Sawmills and wood preservation.....	3211	40.7	41.2	42.8	42.5	--	4.7	4.9	6.3	5.9	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Total private.....		\$15.27	\$15.27	\$15.55	\$15.59	\$15.64	\$510.02	\$513.07	\$520.93	\$522.27	\$531.76
Goods-producing.....		16.66	16.72	17.00	17.08	17.08	654.74	665.46	681.70	678.08	690.03
Natural resources and mining.....		17.68	17.39	18.17	18.13	18.03	760.24	765.16	797.66	794.09	802.34
Logging.....	1133	15.59	15.17	14.63	14.64	--	597.10	559.77	557.40	525.58	--
Mining.....	21	17.94	17.66	18.57	18.49	--	783.98	794.70	330.08	828.35	--
Oil and gas extraction.....	211	19.15	18.90	18.75	18.78	--	766.00	778.68	328.75	813.17	--
Mining, except oil and gas.....	212	19.01	18.90	19.98	19.95	--	855.45	859.95	395.10	905.73	--
Coal mining.....	2121	20.81	20.67	21.83	21.82	--	963.50	959.09	1,032.56	1,043.00	--
Bituminous coal and lignite surface mining.....	212111	20.23	20.18	21.95	22.06	--	954.86	926.26	1,044.82	1,072.12	--
Bituminous coal underground mining and anthracite mining.....	212112,3	21.30	21.07	21.73	21.62	--	969.15	986.08	1,023.48	1,018.30	--
Metal ore mining.....	2122	21.64	21.51	22.86	22.89	--	962.98	929.23	1,010.41	1,057.52	--
Nonmetallic mineral mining and quarrying.....	2123	16.83	16.92	17.62	17.66	--	743.89	768.17	757.66	766.44	--
Stone mining and quarrying.....	21231	15.68	15.00	16.34	16.18	--	700.90	729.60	707.52	690.89	--
Crushed and broken limestone mining.....	212312	15.33	15.55	16.51	16.63	--	676.05	696.64	657.10	673.52	--
Other stone mining and quarrying.....	212311,3,9	16.18	16.66	16.14	15.62	--	736.19	781.35	777.95	716.96	--
Sand, gravel, clay, and refractory mining.....	21232	16.79	16.75	17.97	18.29	--	738.76	768.83	778.10	815.73	--
Construction sand and gravel mining.....	212321	16.95	16.95	18.61	18.91	--	742.41	774.62	803.95	854.73	--
Other nonmetallic mineral mining.....	21239	20.69	20.41	21.02	20.81	--	893.81	887.84	870.23	878.18	--
Support activities for mining.....	213	16.17	15.70	16.94	16.70	--	713.10	726.91	758.91	751.50	--
Support activities for oil and gas operations.....	213112	14.32	14.09	15.42	15.12	--	612.90	632.64	693.90	683.42	--
Construction.....		18.84	18.86	19.07	19.15	19.13	706.50	731.77	732.29	721.96	740.33
Construction of buildings.....	236	18.26	18.24	18.59	18.58	--	688.40	696.77	702.70	696.75	--
Residential building.....	2361	16.65	16.61	17.24	17.32	--	604.40	607.93	622.36	625.25	--
New single-family general contractors.....	236115	16.76	16.68	17.02	17.11	--	613.42	613.82	609.32	614.25	--
Residential remodelers.....	236118	16.59	16.63	17.52	17.60	--	587.29	597.02	634.22	631.84	--
Nonresidential building.....	2362	19.85	19.86	19.95	19.87	--	778.12	790.43	792.02	776.92	--
Industrial building.....	23621	20.35	20.38	19.93	19.68	--	824.18	841.69	787.24	767.52	--
Commercial building.....	23622	19.68	19.68	19.95	19.93	--	761.62	773.42	794.01	779.26	--
Heavy and civil engineering construction.....	237	18.54	18.78	18.69	19.03	--	723.06	788.76	788.72	776.42	--
Utility system construction.....	2371	17.99	18.03	18.78	18.82	--	703.41	751.85	809.42	771.62	--
Water and sewer system construction.....	23711	18.25	18.25	18.62	19.04	--	719.05	753.73	800.66	780.64	--
Oil and gas pipeline construction.....	23712	17.20	17.16	19.16	18.97	--	694.88	734.45	848.79	800.53	--
Power and communication system construction.....	23713	18.15	18.31	18.74	18.36	--	684.26	759.87	790.83	738.07	--
Land subdivision.....	2372	16.97	16.85	15.54	16.11	--	617.71	604.92	587.41	646.01	--
Highway, street, and bridge construction.....	2373	19.17	19.59	18.77	19.54	--	743.80	838.45	777.08	793.32	--
Other heavy construction.....	2379	19.39	19.55	19.35	19.47	--	791.11	850.43	835.92	804.11	--
Specialty trade contractors.....	238	19.09	19.08	19.31	19.37	--	710.15	730.76	729.92	718.63	--
Building foundation and exterior contractors.....	2381	17.89	17.92	18.04	18.40	--	624.36	648.70	644.03	638.48	--
Poured concrete structure contractors.....	23811	16.42	16.50	16.98	17.48	--	617.39	630.30	660.52	641.52	--
Steel and precast concrete contractors.....	23812	22.48	22.90	23.91	24.07	--	793.54	849.59	891.84	873.74	--
Framing contractors.....	23813	18.12	18.12	17.87	18.05	--	587.09	590.71	557.54	584.82	--
Masonry contractors.....	23814	18.44	18.37	18.32	19.11	--	623.27	670.51	637.54	624.90	--
Glass and glazing contractors.....	23815	18.24	18.44	17.55	17.77	--	694.94	709.94	684.45	668.15	--
Roofing contractors.....	23816	16.89	16.99	16.85	17.30	--	577.64	599.75	589.75	598.58	--
Building equipment contractors.....	2382	20.55	20.48	20.89	20.85	--	795.29	811.01	812.62	794.39	--
Electrical contractors.....	23821	20.89	20.88	21.15	21.33	--	810.53	828.94	826.97	812.67	--
Plumbing and HVAC contractors.....	23822	19.99	19.84	20.36	20.07	--	771.61	783.68	787.93	762.66	--
Other building equipment contractors.....	23829	22.26	22.27	22.83	22.99	--	874.82	872.98	890.37	889.71	--
Building finishing contractors.....	2383	18.29	18.43	18.48	18.55	--	654.78	676.38	672.67	673.37	--
Drywall and insulation contractors.....	23831	19.96	20.23	20.52	20.54	--	708.58	726.26	722.30	714.79	--
Painting and wall covering contractors.....	23832	16.62	16.53	16.16	16.26	--	606.63	629.79	610.85	611.38	--
Flooring contractors.....	23833	19.08	18.71	18.97	19.01	--	684.97	681.04	662.05	701.47	--
Tile and terrazzo contractors.....	23834	17.31	18.11	16.90	17.43	--	654.32	704.48	642.20	662.34	--
Finish carpentry contractors.....	23835	17.29	17.64	18.00	18.02	--	620.71	652.68	678.60	666.74	--
Other building finishing contractors.....	23839	16.87	17.30	18.55	18.78	--	571.89	588.20	651.11	664.81	--
Other specialty trade contractors.....	2389	17.63	17.79	17.61	17.74	--	676.99	716.94	707.92	698.96	--
Site preparation contractors.....	23891	18.68	18.66	18.42	18.67	--	706.10	753.86	755.22	743.07	--
All other specialty trade contractors.....	23899	16.58	16.92	16.70	16.78	--	648.28	678.49	656.31	652.74	--
Manufacturing.....		15.63	15.64	16.01	16.06	16.02	623.64	628.73	653.21	652.04	658.42
Durable goods.....		16.32	16.35	16.69	16.72	16.67	656.06	663.81	690.97	687.19	693.47
Wood products.....	321	12.49	12.58	12.93	12.99	13.03	498.35	505.72	524.96	529.99	543.35
Sawmills and wood preservation.....	3211	13.67	13.65	14.05	13.99	--	556.37	562.38	601.34	594.58	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods-Continued											
Plywood and engineered wood products.....	3212	41.0	41.7	42.0	42.5	--	4.5	4.7	5.4	5.4	--
Hardwood and softwood veneer and plywood.....	321211,2	39.9	41.0	42.0	42.5	--	3.4	4.0	5.4	5.4	--
Engineered wood members and trusses.....	321213,4	41.4	42.1	41.7	42.6	--	5.3	5.6	5.4	6.1	--
Other wood products.....	3219	39.1	39.3	39.2	39.5	--	2.9	3.1	3.0	3.3	--
Millwork.....	32191	39.9	39.9	39.3	39.9	--	2.7	3.0	3.0	3.3	--
Wood windows and doors.....	321911	41.6	41.1	39.2	41.0	--	3.3	3.3	2.7	3.4	--
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	38.3	38.8	39.3	39.0	--	2.1	2.7	3.3	3.2	--
Wood containers and pallets.....	32192	39.7	39.5	39.3	38.3	--	3.3	3.2	2.4	2.2	--
All other wood products.....	32199	37.6	38.1	39.0	39.7	--	3.0	3.3	3.4	3.9	--
Manufactured and mobile homes.....	321991	35.1	36.1	37.9	39.5	--	2.1	2.3	2.9	3.9	--
Nonmetallic mineral products.....	327	41.8	42.8	42.5	42.5	42.3	5.6	6.0	5.8	5.9	--
Clay products and refractories.....	3271	42.5	41.7	39.9	40.3	--	4.9	4.5	4.7	5.1	--
Pottery, ceramics, and plumbing fixtures.....	32711	41.6	40.0	37.3	37.1	--	4.9	3.7	3.3	3.9	--
Clay building material and refractories.....	32712	43.4	43.5	42.6	43.6	--	4.9	5.4	6.1	6.4	--
Glass and glass products.....	3272	41.9	42.3	42.7	42.3	--	4.6	4.6	4.3	4.4	--
Flat glass and other pressed and blown glass and glassware.....	327211,2	40.9	41.3	41.3	41.6	--	5.3	5.4	5.3	5.3	--
Glass products made of purchased glass.....	327215	41.5	42.0	43.1	42.1	--	3.5	3.5	3.0	3.0	--
Cement and concrete products.....	3273	41.4	43.3	43.0	43.0	--	6.7	7.3	7.0	7.2	--
Ready-mix concrete.....	32732	41.0	43.3	42.8	42.9	--	6.8	7.7	7.4	7.0	--
Other cement and concrete products.....	32731,3,9	41.8	43.2	43.3	43.2	--	6.6	6.8	6.6	7.4	--
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	42.1	43.2	42.7	42.8	--	4.8	5.7	5.8	5.3	--
Primary metals.....	331	42.2	42.4	43.1	43.2	43.8	5.1	5.3	6.4	6.5	--
Iron and steel mills and ferroalloy production.....	3311	43.2	43.1	43.3	44.0	--	5.5	5.9	7.0	7.0	--
Steel products from purchased steel.....	3312	42.0	41.9	42.4	41.6	--	4.9	4.5	6.1	5.9	--
Iron, steel pipe, and tube from purchase steel.....	33121	40.7	41.8	42.5	41.7	--	5.7	6.1	7.2	6.9	--
Rolling and drawing of purchased steel.....	33122	42.9	41.9	42.3	41.6	--	4.3	3.3	5.2	5.1	--
Alumina and aluminum production.....	3313	43.1	43.9	42.6	42.8	--	5.9	6.2	5.6	6.1	--
Other nonferrous metal production.....	3314	41.4	41.4	42.8	43.5	--	4.4	4.9	6.5	7.0	--
Rolled, drawn, extruded, and alloyed copper.....	33142	42.0	42.4	43.1	44.0	--	4.5	4.8	6.5	7.5	--
Nonferrous metal, except CU and AL, shaping.....	33149	38.9	38.0	40.8	41.6	--	4.5	5.1	6.0	6.0	--
Foundries.....	3315	41.5	41.8	43.6	43.5	--	4.8	5.0	6.5	6.5	--
Ferrous metal foundries.....	33151	41.5	41.9	44.4	44.4	--	5.0	5.4	7.3	7.4	--
Iron foundries.....	331511	41.5	42.4	44.8	45.7	--	4.9	5.5	7.6	8.0	--
Steel foundries.....	331512,3	41.4	40.8	43.5	41.8	--	5.2	5.2	6.6	6.3	--
Nonferrous metal foundries.....	33152	41.6	41.8	42.5	42.4	--	4.5	4.5	5.5	5.3	--
Fabricated metal products.....	332	40.1	40.6	41.0	40.8	41.2	3.8	4.0	4.5	4.3	--
Forging and stamping.....	3321	40.7	41.0	41.3	40.6	--	4.3	4.3	5.8	5.5	--
Iron and steel forging.....	332111	40.1	41.3	43.7	44.1	--	4.5	4.8	6.6	7.5	--
Metal stamping.....	332116	42.0	41.2	40.1	39.2	--	5.0	4.6	5.4	4.7	--
Cutlery and hand tools.....	3322	39.5	39.2	41.3	41.6	--	2.7	2.5	4.4	4.1	--
Hand and edge tools.....	332212	39.0	39.1	42.0	42.0	--	2.4	2.3	4.7	4.3	--
Architectural and structural metals.....	3323	39.5	40.6	39.7	39.5	--	3.6	4.4	3.5	3.5	--
Plate work and fabricated structural products.....	33231	40.7	41.3	41.4	40.3	--	4.7	5.2	4.5	4.0	--
Prefabricated metal buildings and components.....	332311	38.9	39.3	40.6	41.0	--	--	--	--	--	--
Fabricated structural metal products.....	332312	41.2	42.0	41.8	40.7	--	5.0	5.4	5.0	4.7	--
Plate work.....	332313	40.6	41.0	41.0	39.2	--	4.9	5.4	3.9	2.5	--
Ornamental and architectural metal products.....	33232	38.6	40.2	38.5	39.0	--	2.8	3.7	2.7	3.2	--
Metal windows and doors.....	332321	40.1	42.2	39.5	41.0	--	3.6	5.0	2.6	3.9	--
Sheet metal work.....	332322	37.3	38.5	38.0	37.6	--	2.2	2.6	2.9	2.9	--
Ornamental and architectural metal work.....	332323	38.8	40.3	38.0	38.7	--	2.9	4.1	2.4	2.6	--
Boilers, tanks, and shipping containers.....	3324	40.0	41.4	42.2	42.7	--	4.5	4.8	5.2	5.0	--
Hardware.....	3325	39.9	40.0	42.1	41.3	--	2.3	2.8	3.5	3.3	--
Spring and wire products.....	3326	40.1	41.2	41.4	41.5	--	3.6	4.5	4.3	4.5	--
Machine shops and threaded products.....	3327	40.5	40.6	41.3	41.0	--	4.4	4.2	4.9	4.3	--
Machine shops.....	33271	40.3	40.4	41.4	41.0	--	4.6	4.5	5.2	4.4	--
Turned products and screws, nuts, and bolts.....	33272	41.0	41.1	41.2	41.0	--	3.9	3.4	4.1	4.0	--
Precision turned products.....	332721	40.6	41.2	40.9	40.3	--	3.6	3.6	4.1	4.0	--
Bolts, nuts, screws, rivets, and washers.....	332722	41.4	40.9	41.5	41.8	--	4.2	3.2	4.0	4.0	--
Coating, engraving, and heat treating metals.....	3328	39.3	39.1	40.0	39.6	--	3.0	3.2	4.5	4.5	--
Metal heat treating and coating and nonprecious engraving.....	332811,2	39.9	39.9	40.3	39.7	--	2.9	3.6	4.7	4.4	--
Electroplating, anodizing, and coloring metals.....	332813	38.8	38.5	39.7	39.5	--	3.0	2.9	4.4	4.5	--
Other fabricated metal products.....	3329	40.9	41.3	41.9	42.0	--	3.7	4.0	4.6	4.9	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods—Continued											
Plywood and engineered wood products.....	3212	\$12.57	\$12.72	\$13.23	\$13.21	--	\$515.37	\$530.42	\$555.66	\$561.43	--
Hardwood and softwood veneer and plywood.....	321211,2	12.93	12.90	13.84	13.80	--	515.91	528.90	581.28	586.50	--
Engineered wood members and trusses.....	321213,4	11.53	11.78	12.24	12.24	--	477.34	495.94	510.41	521.42	--
Other wood products.....	3219	11.95	12.06	12.31	12.47	--	467.25	473.96	482.55	492.57	--
Millwork.....	32191	12.68	12.75	12.81	13.00	--	505.93	508.73	503.43	518.70	--
Wood windows and doors.....	321911	12.89	12.98	13.10	13.43	--	536.22	533.48	513.52	550.63	--
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	12.48	12.52	12.55	12.59	--	477.98	485.78	493.22	491.01	--
Wood containers and pallets.....	32192	10.55	10.77	11.41	11.59	--	418.84	425.42	448.41	443.90	--
All other wood products.....	32199	11.75	11.88	12.18	12.22	--	441.80	452.63	475.02	485.13	--
Manufactured and mobile homes.....	321991	12.27	12.33	12.79	12.84	--	430.68	445.11	484.74	507.18	--
Nonmetallic mineral products.....	327	15.69	15.74	16.02	16.20	\$16.12	655.84	673.67	680.85	688.50	\$681.88
Clay products and refractories.....	3271	14.36	14.14	14.55	14.82	--	610.30	589.64	580.55	597.25	--
Pottery, ceramics, and plumbing fixtures.....	32711	13.55	13.23	13.65	13.97	--	563.68	529.20	509.15	518.29	--
Clay building material and refractories.....	32712	15.15	15.00	15.35	15.55	--	657.51	652.50	653.91	677.98	--
Glass and glass products.....	3272	16.28	16.28	16.70	16.85	--	682.13	688.64	713.09	712.76	--
Flat glass and other pressed and blown glass and glassware.....	327211,2	17.38	17.59	17.85	18.04	--	710.84	726.47	737.21	750.46	--
Glass products made of purchased glass.....	327215	14.07	13.95	14.76	14.71	--	583.91	585.90	636.16	619.29	--
Cement and concrete products.....	3273	15.91	16.06	16.13	16.30	--	658.67	695.40	693.59	700.90	--
Ready-mix concrete.....	32732	17.06	17.21	17.40	17.56	--	699.46	745.19	744.72	753.32	--
Other cement and concrete products.....	32731,3,9	14.57	14.62	14.73	14.78	--	609.03	631.58	637.81	638.50	--
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	15.35	15.34	15.86	16.06	--	646.24	662.69	677.22	687.37	--
Primary metals.....	331	18.05	17.95	18.33	18.52	18.35	761.71	761.08	790.02	800.06	803.73
Iron and steel mills and ferroalloy production.....	3311	22.76	22.29	22.88	23.27	--	983.23	960.70	990.70	1,023.88	--
Steel products from purchased steel.....	3312	16.50	16.51	17.22	17.30	--	693.00	691.77	730.13	719.68	--
Iron, steel pipe, and tube from purchase steel.....	33121	15.47	15.59	16.54	16.58	--	629.63	651.66	702.95	691.39	--
Rolling and drawing of purchased steel.....	33122	17.24	17.20	17.75	17.87	--	739.60	720.68	750.83	743.39	--
Alumina and aluminum production.....	3313	15.99	15.96	16.17	16.44	--	689.17	700.64	688.84	703.63	--
Other nonferrous metal production.....	3314	18.59	18.79	19.12	19.41	--	769.63	777.91	818.34	844.34	--
Rolled, drawn, extruded, and alloyed copper.....	33142	19.01	19.18	19.73	20.14	--	798.42	813.23	850.36	886.16	--
Nonferrous metal, except CU and AL, shaping.....	33149	17.42	17.75	17.62	17.72	--	677.64	674.50	718.90	737.15	--
Foundries.....	3315	16.35	16.34	16.77	16.76	--	678.53	683.01	731.17	729.06	--
Ferrous metal foundries.....	33151	17.75	17.74	18.39	18.41	--	736.63	743.31	816.52	817.40	--
Iron foundries.....	331511	19.29	19.23	19.79	19.74	--	800.54	815.35	886.59	902.12	--
Steel foundries.....	331512,3	14.53	14.55	15.65	15.67	--	601.54	593.64	680.78	655.01	--
Nonferrous metal foundries.....	33152	14.58	14.53	14.54	14.51	--	606.53	607.35	617.95	615.22	--
Fabricated metal products.....	332	14.95	14.93	15.25	15.22	15.20	599.50	606.16	625.25	620.98	626.24
Forging and stamping.....	3321	15.63	15.50	15.97	15.93	--	636.14	635.50	659.56	646.76	--
Iron and steel forging.....	332111	16.91	16.87	17.79	17.79	--	678.09	696.73	777.42	784.54	--
Metal stamping.....	332116	14.82	14.84	15.11	15.01	--	622.44	611.41	605.91	588.39	--
Cutlery and hand tools.....	3322	15.06	15.16	15.35	15.17	--	594.87	594.27	633.96	631.07	--
Hand and edge tools.....	332212	15.16	15.20	15.21	15.08	--	591.24	594.32	638.82	633.36	--
Architectural and structural metals.....	3323	14.46	14.43	14.61	14.61	--	571.17	585.86	580.02	577.10	--
Plate work and fabricated structural products.....	33231	14.53	14.54	14.94	14.85	--	591.37	600.50	618.52	598.46	--
Prefabricated metal buildings and components.....	332311	13.30	13.40	13.96	13.87	--	517.37	526.62	566.78	568.67	--
Fabricated structural metal products.....	332312	14.88	14.75	15.11	14.95	--	613.06	619.50	631.60	608.47	--
Plate work.....	332313	14.49	14.74	15.14	15.23	--	588.29	604.34	620.74	597.02	--
Ornamental and architectural metal products.....	33232	14.40	14.35	14.35	14.43	--	555.84	576.87	552.48	562.77	--
Metal windows and doors.....	332321	13.08	13.19	13.30	13.59	--	524.51	556.62	525.35	557.19	--
Sheet metal work.....	332322	15.25	15.15	15.01	15.01	--	568.83	583.28	570.38	564.38	--
Ornamental and architectural metal work.....	332323	15.15	14.98	14.82	14.68	--	587.82	603.69	563.16	568.12	--
Boilers, tanks, and shipping containers.....	3324	16.71	16.79	16.56	16.66	--	668.40	695.11	698.83	711.38	--
Hardware.....	3325	14.06	14.11	14.76	14.85	--	560.99	564.40	621.40	613.31	--
Spring and wire products.....	3326	13.84	13.71	13.98	14.06	--	554.98	564.85	578.77	583.49	--
Machine shops and threaded products.....	3327	15.77	15.71	15.95	15.76	--	638.69	637.83	658.74	646.16	--
Machine shops.....	33271	15.94	15.90	16.01	15.74	--	642.38	642.36	662.81	645.34	--
Turned products and screws, nuts, and bolts.....	33272	15.35	15.24	15.80	15.81	--	629.35	626.36	650.96	648.21	--
Precision turned products.....	332721	14.82	14.84	15.35	15.32	--	601.69	611.41	627.82	617.40	--
Bolts, nuts, screws, rivets, and washers.....	332722	15.87	15.64	16.28	16.31	--	657.02	639.68	675.62	681.76	--
Coating, engraving, and heat treating metals.....	3328	12.91	12.88	13.20	13.21	--	507.36	503.61	528.00	523.12	--
Metal heat treating and coating and nonprecious engraving.....	332811,2	13.03	13.00	13.29	13.38	--	519.90	518.70	535.59	531.19	--
Electroplating, anodizing, and coloring metals.....	332813	12.81	12.78	13.12	13.06	--	497.03	492.03	520.86	515.87	--
Other fabricated metal products.....	3329	15.24	15.30	15.96	16.02	--	623.32	631.89	668.72	672.84	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods-Continued											
Metal valves.....	33291	39.8	39.9	41.0	40.7	--	3.5	3.4	4.4	4.6	--
Fluid power valves and hose fittings.....	332912	41.6	41.8	41.4	40.6	--	4.0	4.1	5.1	5.1	--
Industrial valves and other metal valves and pipe fittings.....	332911,9	39.1	39.5	41.5	41.3	--	2.8	3.2	4.5	4.6	--
All other fabricated metal products.....	33299	41.5	42.0	42.3	42.7	--	3.9	4.3	4.7	5.0	--
Ball and roller bearings.....	332991	44.3	45.4	43.7	45.1	--	4.8	5.3	5.2	6.2	--
Small arms, ammunition, and other ordnance and accessories.....	332992,3,4,5	41.4	41.5	42.9	42.7	--	3.4	3.4	4.3	4.3	--
Miscellaneous fabricated metal products.....	332996,7,8,9	40.5	41.0	41.7	41.9	--	3.7	4.2	4.6	4.8	--
Machinery.....	333	40.4	40.7	41.9	41.5	42.3	3.9	4.1	4.6	4.5	--
Agricultural, construction, and mining machinery.....	3331	41.2	41.5	42.5	42.6	--	4.8	4.5	5.2	5.2	--
Agricultural implements.....	33311	39.8	39.9	42.9	42.5	--	4.5	3.7	5.0	4.9	--
Farm machinery and equipment.....	333111	40.0	40.7	43.5	42.8	--	4.0	3.9	5.7	5.5	--
Construction machinery.....	33312	37.9	38.8	40.9	41.2	--	2.6	3.5	5.0	4.7	--
Industrial machinery.....	3332	40.4	40.6	41.1	40.3	--	3.4	4.1	3.8	3.8	--
Commercial and service industry machinery.....	3333	39.3	40.0	41.1	41.2	--	3.2	3.1	2.9	2.8	--
Photographic and photocopying equipment.....	333315	39.2	42.8	40.0	41.5	--	2.7	2.4	2.1	2.5	--
Miscellaneous commercial and service industry machinery.....	333311,2,4,9	39.4	39.4	41.7	41.2	--	3.4	3.3	3.2	3.0	--
HVAC and commercial refrigeration equipment.....	3334	39.1	40.1	40.3	41.2	--	2.8	3.4	3.7	4.4	--
AC, refrigeration, and forced air heating.....	333415	39.3	40.2	39.5	41.3	--	2.8	3.5	3.0	4.6	--
Metalworking machinery.....	3335	40.8	41.3	42.8	41.7	--	4.6	4.8	5.0	4.4	--
Industrial molds.....	333511	41.5	42.0	41.6	40.2	--	5.2	5.1	5.1	4.2	--
Metal cutting and forming machine tools.....	333512,3	39.2	39.6	42.4	41.1	--	3.2	3.5	5.1	4.3	--
Special tools, dies, jigs, and fixtures.....	333514	41.6	42.2	43.4	42.4	--	5.1	5.4	5.3	4.7	--
Miscellaneous metalworking machinery.....	333515,6,8	39.5	39.8	43.0	42.4	--	4.0	4.2	4.3	3.9	--
Turbine and power transmission equipment.....	3336	41.6	42.0	42.0	41.7	--	4.4	5.2	5.9	5.7	--
Power transmission and miscellaneous engine equipment.....	333612,3,8	41.3	42.3	41.8	41.8	--	4.8	5.4	5.8	6.0	--
Other general purpose machinery.....	3339	40.1	40.0	42.3	41.4	--	3.6	3.7	4.7	4.6	--
Pumps and compressors.....	33391	40.6	40.7	42.3	42.3	--	3.5	4.1	4.5	4.9	--
Pumps and pumping equipment, including measuring and dispensing.....	333911,3	39.7	39.8	40.8	40.6	--	3.3	3.7	3.8	4.6	--
Material handling equipment.....	33392	40.7	40.6	42.2	40.8	--	3.8	3.9	4.5	3.8	--
Conveyor and conveying equipment.....	333922	41.0	41.7	42.7	41.6	--	5.3	5.5	4.7	3.2	--
All other general purpose machinery.....	33399	39.7	39.4	42.3	41.5	--	3.5	3.5	4.9	4.9	--
Computer and electronic products.....	334	39.8	40.3	40.8	40.3	41.0	3.2	3.6	3.9	3.6	--
Computer and peripheral equipment.....	3341	40.8	40.0	41.3	40.4	--	2.0	2.3	2.7	2.8	--
Computer terminals and other computer peripheral equipment.....	334113,9	41.2	41.2	39.5	38.6	--	--	--	--	--	--
Communications equipment.....	3342	39.2	38.9	41.3	40.4	--	3.5	3.2	3.5	3.2	--
Broadcast and wireless communications equipment.....	33422	40.0	39.1	41.3	40.6	--	3.5	2.8	4.0	3.6	--
Audio and video equipment.....	3343	34.2	36.2	38.6	40.1	--	--	--	--	--	--
Semiconductors and electronic components.....	3344	40.1	41.2	40.9	40.5	--	4.1	4.8	5.0	4.6	--
Bare printed circuit boards.....	334412	39.1	39.4	41.7	40.7	--	3.0	2.9	5.1	4.2	--
Semiconductors and related devices.....	334413	40.1	42.9	41.2	40.5	--	5.3	7.3	6.0	5.7	--
Printed circuit assemblies.....	334418	41.7	40.3	39.2	39.6	--	4.1	2.5	3.6	3.2	--
Electronic connectors and misc. electronic components.....	334415,6,7,9	39.8	40.6	41.2	41.0	--	3.1	3.4	4.4	4.0	--
Electronic instruments.....	3345	39.3	39.7	39.9	39.5	--	2.3	2.3	2.8	2.6	--
Electromedical apparatus.....	33451	40.7	40.8	40.0	40.2	--	--	--	--	--	--
Search, detection, and navigation instruments.....	334511	39.7	40.0	40.0	39.5	--	2.6	2.3	3.2	2.6	--
Industrial process variable instruments.....	334513	38.5	39.5	39.2	38.2	--	1.6	1.6	2.6	2.1	--
Electricity and signal testing instruments.....	334515	36.8	36.4	39.2	39.3	--	0.9	1.2	1.8	2.0	--
Irradiation apparatus.....	334517	43.6	42.4	43.4	42.8	--	--	--	--	--	--
Miscellaneous electronic instruments.....	334514,6,8,9	39.6	39.9	39.2	39.3	--	2.5	2.1	2.2	2.6	--
Electrical equipment and appliances.....	335	40.0	40.1	40.6	40.5	41.5	2.8	2.9	4.0	4.0	--
Electric lighting equipment.....	3351	40.0	40.3	40.7	40.6	--	2.6	2.8	3.9	4.0	--
Electric lamp bulbs and parts.....	33511	41.0	40.3	43.4	42.0	--	2.7	2.6	3.4	3.0	--
Lighting fixtures.....	33512	39.6	40.3	39.9	40.2	--	2.6	2.9	4.1	4.3	--
Household appliances.....	3352	38.5	37.8	37.5	37.5	--	1.9	1.9	2.2	2.4	--
Electrical equipment.....	3353	41.3	41.1	42.0	42.0	--	3.4	3.1	4.3	4.1	--
Motors and generators.....	335312	40.3	40.5	41.1	40.4	--	3.3	3.0	3.8	3.2	--
Switchgear and switchboard apparatus.....	335313	41.4	41.5	42.4	42.4	--	4.4	4.7	4.9	5.4	--
Relays and industrial controls.....	335314	42.1	42.0	42.3	41.3	--	2.0	2.1	4.1	3.2	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods—Continued											
Metal valves.....	33291	\$15.02	\$15.13	\$15.89	\$16.03	--	\$597.80	\$603.69	\$651.49	\$652.42	--
Fluid power valves and hose fittings.....	332912	15.57	15.78	17.35	17.48	--	647.71	659.60	718.29	709.69	--
Industrial valves and other metal valves and pipe fittings.....	332911,9	15.12	15.24	15.47	15.60	--	591.19	601.98	642.01	644.28	--
All other fabricated metal products.....	33299	15.35	15.38	16.00	16.02	--	637.03	645.96	676.80	684.05	--
Ball and roller bearings.....	332991	16.48	16.64	17.32	17.59	--	730.06	755.46	756.88	793.31	--
Small arms, ammunition, and other ordnance and accessories.....	332992,3,4,5	17.28	17.16	18.09	18.17	--	715.39	712.14	776.06	775.86	--
Miscellaneous fabricated metal products.....	332996,7,8,9	14.34	14.36	14.94	14.86	--	580.77	588.76	623.00	622.63	--
Machinery.....	333	16.17	16.20	16.49	16.54	\$16.51	653.27	659.34	690.93	686.41	\$698.37
Agricultural, construction, and mining machinery.....	3331	14.58	14.56	14.77	14.85	--	600.70	604.24	627.73	632.61	--
Agricultural implements.....	33311	14.22	14.12	14.09	14.13	--	565.96	563.39	604.46	600.53	--
Farm machinery and equipment.....	333111	14.97	14.87	15.65	15.67	--	598.80	605.21	680.78	670.68	--
Construction machinery.....	33312	15.06	15.35	16.05	16.12	--	570.77	595.58	656.45	664.14	--
Industrial machinery.....	3332	16.84	17.06	17.00	17.33	--	680.34	692.64	698.70	698.40	--
Commercial and service industry machinery.....	3333	17.80	17.64	18.09	18.36	--	699.54	705.60	743.50	756.43	--
Photographic and photocopying equipment.....	333315	24.15	24.03	24.78	25.41	--	946.68	1,028.48	991.20	1,054.52	--
Miscellaneous commercial and service industry machinery.....	333311,2,4,9	16.04	15.74	16.29	16.37	--	631.98	620.16	679.29	674.44	--
HVAC and commercial refrigeration equipment.....	3334	13.94	14.05	14.66	14.69	--	545.05	563.41	590.80	605.23	--
AC, refrigeration, and forced air heating.....	333415	13.84	13.97	14.28	14.32	--	543.91	561.59	564.06	591.42	--
Metalworking machinery.....	3335	17.79	17.81	17.74	17.65	--	725.83	735.55	759.27	736.01	--
Industrial molds.....	333511	17.65	17.43	17.98	18.29	--	732.48	732.06	747.97	735.26	--
Metal cutting and forming machine tools.....	333512,3	17.76	17.47	17.52	17.32	--	696.19	691.81	742.85	711.85	--
Special tools, dies, jigs, and fixtures.....	333514	17.97	18.17	17.70	17.42	--	747.55	766.77	768.18	738.61	--
Miscellaneous metalworking machinery.....	333515,6,8	17.59	17.77	17.76	17.77	--	694.81	707.25	763.68	753.45	--
Turbine and power transmission equipment.....	3336	17.72	17.55	17.98	17.62	--	737.15	737.10	755.16	734.75	--
Power transmission and miscellaneous engine equipment.....	333612,3,8	16.57	16.47	16.95	16.64	--	684.34	696.68	708.51	695.55	--
Other general purpose machinery.....	3339	15.90	16.01	16.42	16.58	--	637.59	640.40	694.57	686.41	--
Pumps and compressors.....	33391	17.01	17.07	17.93	18.05	--	690.61	694.75	758.44	763.52	--
Pumps and pumping equipment, including measuring and dispensing.....	333911,3	17.33	17.28	18.25	18.48	--	688.00	687.74	744.60	750.29	--
Material handling equipment.....	33392	14.68	14.64	14.81	14.67	--	597.48	594.38	624.98	598.54	--
Conveyor and conveying equipment.....	333922	14.01	13.99	14.50	14.49	--	574.41	583.38	619.15	602.78	--
All other general purpose machinery.....	33399	16.19	16.40	16.83	17.16	--	642.74	646.16	711.91	712.14	--
Computer and electronic products.....	334	16.62	16.58	16.93	16.98	17.02	661.48	668.17	690.74	684.29	697.82
Computer and peripheral equipment.....	3341	20.08	20.23	20.00	20.04	--	819.26	809.20	826.00	809.62	--
Computer terminals and other computer peripheral equipment.....	334113,9	17.79	17.99	17.46	17.62	--	732.95	741.19	689.67	680.13	--
Communications equipment.....	3342	16.75	16.91	16.64	16.69	--	656.60	657.80	687.23	674.28	--
Broadcast and wireless communications equipment.....	33422	14.96	15.14	15.46	15.49	--	598.40	591.97	638.50	628.89	--
Audio and video equipment.....	3343	16.08	15.87	18.10	18.54	--	549.94	574.49	698.66	743.45	--
Semiconductors and electronic components.....	3344	15.28	15.28	15.99	15.96	--	612.73	629.54	653.99	646.38	--
Bare printed circuit boards.....	334412	13.41	13.43	13.17	13.07	--	524.33	529.14	549.19	531.95	--
Semiconductors and related devices.....	334413	17.84	17.81	18.99	19.19	--	715.38	764.05	782.39	777.20	--
Printed circuit assemblies.....	334418	12.51	12.20	14.05	13.85	--	521.67	491.66	550.76	548.46	--
Electronic connectors and misc. electronic components.....	334415,6,7,9	13.44	13.38	13.57	13.33	--	534.91	543.23	559.08	546.53	--
Electronic instruments.....	3345	17.12	16.92	17.00	17.17	--	672.82	671.72	678.30	678.22	--
Electromedical apparatus.....	33451	14.66	14.61	14.55	14.74	--	596.66	596.09	582.00	592.55	--
Search, detection, and navigation instruments.....	334511	19.06	18.74	20.18	20.37	--	756.68	749.60	807.20	804.62	--
Industrial process variable instruments.....	334513	17.17	17.21	16.96	16.66	--	661.05	679.80	664.83	636.41	--
Electricity and signal testing instruments.....	334515	18.04	17.77	17.40	17.72	--	663.87	646.83	682.08	696.40	--
Irradiation apparatus.....	334517	21.65	21.39	22.58	22.26	--	943.94	906.94	979.97	952.73	--
Miscellaneous electronic instruments.....	334514,6,8,9	17.52	17.23	16.98	17.24	--	693.79	687.48	665.62	677.53	--
Electrical equipment and appliances.....	335	14.26	14.21	14.68	14.79	14.75	570.40	569.82	596.01	599.00	612.13
Electric lighting equipment.....	3351	13.85	13.88	14.64	14.69	--	554.00	559.36	595.85	596.41	--
Electric lamp bulbs and parts.....	33511	17.83	18.31	19.29	19.31	--	731.03	737.89	837.19	811.02	--
Lighting fixtures.....	33512	12.37	12.24	13.04	13.16	--	489.85	493.27	520.30	529.03	--
Household appliances.....	3352	13.86	13.65	14.23	14.38	--	533.61	515.97	533.63	539.25	--
Electrical equipment.....	3353	14.38	14.36	14.73	14.73	--	593.89	590.20	618.66	618.66	--
Motors and generators.....	335312	12.97	13.00	13.28	13.26	--	522.69	526.50	545.81	535.70	--
Switchgear and switchboard apparatus.....	335313	15.93	15.98	16.20	16.47	--	659.50	663.17	686.88	698.33	--
Relays and industrial controls.....	335314	15.25	15.31	15.73	15.53	--	642.03	643.02	665.38	641.39	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Durable goods—Continued											
Other electrical equipment and components.....	3359	39.9	40.6	41.5	41.2	--	3.0	3.4	5.1	5.0	--
Wiring devices.....	33593	39.9	40.4	41.0	40.5	--	3.2	3.5	4.4	4.6	--
Current-carrying wiring devices.....	335931	39.4	40.3	40.9	40.0	--	3.2	3.8	4.5	4.4	--
All other electrical equipment and components.....	33599	38.3	39.1	38.4	37.7	--	2.4	2.5	3.1	2.5	--
Transportation equipment.....	336	41.3	41.5	43.0	42.3	42.7	4.6	4.6	5.7	5.3	--
Motor vehicles.....	3361	42.5	42.5	43.2	42.9	--	5.5	5.7	5.8	5.1	--
Automobiles and light trucks.....	33611	43.0	42.8	43.6	43.2	--	5.9	6.1	6.2	5.4	--
Automobiles.....	336111	43.5	43.1	43.2	43.6	--	6.7	7.0	5.7	5.5	--
Light trucks and utility vehicles.....	336112	42.2	42.4	44.3	42.6	--	4.6	4.4	6.9	5.2	--
Heavy duty trucks.....	33612	38.3	39.4	39.8	40.9	--	2.4	2.4	3.0	3.1	--
Motor vehicle bodies and trailers.....	3362	39.6	40.1	41.7	42.1	--	3.2	3.5	4.3	4.7	--
Motor vehicle bodies.....	336211	39.2	40.1	44.0	44.3	--	3.4	3.7	5.7	6.4	--
Truck trailers.....	336212	39.5	39.1	40.4	41.6	--	4.6	4.5	4.6	4.9	--
Travel trailers and campers.....	336214	39.1	40.0	40.4	40.0	--	2.6	3.2	3.0	2.9	--
Motor vehicle parts.....	3363	41.5	41.6	43.7	42.6	--	4.5	4.5	6.3	5.6	--
Motor vehicle gasoline engine and parts.....	33631	41.2	41.0	43.4	42.3	--	4.4	4.2	6.9	6.1	--
Gasoline engine and engine parts.....	336312	41.9	41.9	44.3	43.0	--	4.1	4.1	7.0	6.0	--
Motor vehicle electric equipment.....	33632	39.8	40.0	42.4	42.1	--	3.6	3.6	5.1	4.9	--
Other motor vehicle electric equipment.....	336322	40.5	40.7	43.6	43.2	--	3.8	3.9	5.5	5.3	--
Motor vehicle steering and suspension parts.....	33633	44.8	44.2	46.5	44.4	--	5.2	5.2	9.3	8.5	--
Motor vehicle power train components.....	33635	46.1	45.5	47.9	47.2	--	7.1	7.0	9.0	8.5	--
Motor vehicle seating and interior trim.....	33636	36.0	37.1	41.3	39.8	--	0.5	0.7	4.0	3.5	--
Motor vehicle metal stamping.....	33637	42.1	42.0	43.8	42.2	--	5.1	4.7	6.3	5.3	--
Other motor vehicle parts.....	33639	39.8	40.7	41.6	40.2	--	4.7	5.0	5.3	4.4	--
All other motor vehicle parts.....	336399	39.1	40.2	41.6	40.1	--	4.6	5.0	5.5	4.6	--
Aerospace products and parts.....	3364	41.4	41.5	42.8	42.2	--	4.7	4.7	5.3	5.0	--
Aircraft.....	336411	39.6	39.6	41.4	41.3	--	4.1	4.1	4.2	4.1	--
Aircraft engines and engine parts.....	336412	42.7	43.6	45.1	44.3	--	5.4	5.7	6.9	6.4	--
Other aircraft parts and equipment.....	336413	43.0	42.5	42.7	42.0	--	5.7	5.4	5.9	5.4	--
Ship and boat building.....	3366	40.6	41.3	42.1	41.1	--	4.7	4.7	5.5	5.5	--
Ship building and repairing.....	336611	41.5	42.9	43.4	41.9	--	5.7	5.7	6.5	6.3	--
Boat building.....	336612	39.1	38.7	40.1	39.8	--	3.0	2.9	3.9	4.2	--
Furniture and related products.....	337	37.9	38.1	39.4	39.5	39.7	2.9	3.1	3.5	3.9	--
Household and institutional furniture.....	3371	37.8	37.9	40.0	40.1	--	2.9	3.1	3.7	4.2	--
Wood kitchen cabinets and countertops.....	33711	39.7	40.0	40.7	41.6	--	4.6	5.2	4.5	5.7	--
Other household and institutional furniture.....	33712	36.6	36.6	39.6	39.1	--	1.8	1.8	3.2	3.2	--
Upholstered household furniture.....	337121	34.8	34.1	39.5	38.4	--	1.5	1.0	2.7	2.6	--
Nonupholstered wood household furniture.....	337122	36.7	37.2	38.8	38.6	--	1.2	1.3	3.0	2.8	--
Miscellaneous household and institutional furniture.....	337124,5,7,9	39.9	40.2	41.5	41.8	--	3.7	4.3	4.9	5.1	--
Office furniture and fixtures.....	3372	37.8	38.4	38.0	38.1	--	3.0	3.1	2.6	3.1	--
Wood office furniture and custom architectural woodwork and millwork.....	337211,2	38.4	37.2	37.8	37.9	--	3.7	2.7	2.1	3.0	--
Showcases, partitions, shelving, and lockers.....	337215	37.2	38.7	37.4	37.7	--	2.7	3.3	2.5	2.8	--
Other furniture-related products.....	3379	38.6	39.5	38.5	37.7	--	2.7	3.0	3.7	3.8	--
Miscellaneous manufacturing.....	339	37.9	38.1	38.8	38.3	38.8	2.6	2.6	3.4	3.1	--
Medical equipment and supplies.....	3391	37.3	37.7	38.1	37.6	--	3.1	3.1	3.3	3.0	--
Surgical and medical instruments.....	339112	39.1	39.0	38.8	38.1	--	3.8	3.6	4.1	3.6	--
Surgical appliances and supplies.....	339113	37.3	38.1	39.4	38.7	--	3.4	3.4	4.0	3.7	--
Dental laboratories.....	339116	35.2	35.1	34.7	34.8	--	--	--	--	--	--
Other miscellaneous manufacturing.....	3399	38.4	38.5	39.3	38.9	--	2.3	2.1	3.5	3.2	--
Jewelry and silverware.....	33991	36.4	35.7	37.4	36.9	--	1.3	0.9	2.7	2.2	--
Sporting and athletic goods.....	33992	41.4	41.5	43.4	43.1	--	3.6	3.2	5.5	5.0	--
Office supplies, except paper.....	33994	36.8	37.0	35.0	36.7	--	1.3	1.5	1.0	1.2	--
Signs.....	33995	39.2	39.0	39.6	39.5	--	3.3	2.9	3.7	3.0	--
All other miscellaneous manufacturing.....	33999	37.5	38.0	38.9	38.0	--	1.6	1.8	3.4	3.3	--
Nondurable goods.....		39.5	39.5	40.0	39.7	40.2	3.9	3.8	4.1	4.1	4.3
Food manufacturing.....	311	38.8	39.1	38.7	38.4	39.7	3.9	4.2	4.2	4.0	--
Animal food.....	3111	42.3	42.0	40.9	40.7	--	6.1	6.1	6.1	6.0	--
Grain and oilseed milling.....	3112	43.3	42.7	42.9	42.3	--	6.0	5.8	6.1	5.8	--
Flour milling, malt, starch, and vegetable oil.....	31121,2	42.6	42.1	42.8	42.7	--	5.7	5.2	5.2	5.4	--
Sugar and confectionery products.....	3113	37.7	38.2	37.6	37.5	--	3.3	3.4	2.7	2.5	--
Sugar.....	31131	39.7	38.2	40.1	41.2	--	5.8	4.2	3.5	4.2	--
Chocolate confectioneries.....	31132,3	36.9	38.0	36.4	35.8	--	--	--	--	--	--
Fruit and vegetable preserving and specialty.....	3114	40.6	40.5	38.9	38.9	--	4.5	4.6	3.4	3.6	--
Frozen food.....	31141	40.9	40.9	38.5	38.9	--	4.8	4.9	4.1	4.1	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Durable goods—Continued											
Other electrical equipment and components.....	3359	\$14.64	\$14.59	\$14.96	\$15.20	--	\$584.14	\$592.35	\$620.84	\$626.24	--
Wiring devices.....	33593	13.64	13.64	14.05	14.41	--	544.24	551.06	576.05	583.61	--
Current-carrying wiring devices.....	335931	13.62	13.64	14.06	14.44	--	536.63	549.69	575.05	577.60	--
All other electrical equipment and components.....	33599	13.56	13.51	13.99	14.04	--	519.35	528.24	537.22	529.31	--
Transportation equipment.....	336	20.95	21.08	21.34	21.36	\$21.23	865.24	874.82	917.62	903.53	\$906.52
Motor vehicles.....	3361	27.80	27.95	27.88	28.00	--	1,181.50	1,187.88	1,204.42	1,201.20	--
Automobiles and light trucks.....	33611	28.34	28.51	28.41	28.53	--	1,218.62	1,220.23	1,238.68	1,232.50	--
Automobiles.....	336111	29.21	29.38	29.69	29.67	--	1,270.64	1,266.28	1,282.61	1,293.61	--
Light trucks and utility vehicles.....	336112	26.82	26.92	26.44	26.66	--	1,131.80	1,141.41	1,171.29	1,135.72	--
Heavy duty trucks.....	33612	22.99	23.16	23.60	24.06	--	880.52	912.50	939.28	984.05	--
Motor vehicle bodies and trailers.....	3362	15.50	15.61	16.40	16.54	--	613.80	625.96	683.88	696.33	--
Motor vehicle bodies.....	336211	18.91	18.99	20.21	20.26	--	741.27	761.50	889.24	897.52	--
Truck trailers.....	336212	13.25	13.64	13.03	13.23	--	523.38	533.32	526.41	550.37	--
Travel trailers and campers.....	336214	13.20	13.12	13.92	14.04	--	516.12	524.80	562.37	561.60	--
Motor vehicle parts.....	3363	20.21	20.15	20.33	20.35	--	838.72	838.24	888.42	866.91	--
Motor vehicle gasoline engine and parts.....	33631	21.78	21.75	22.27	22.17	--	897.34	891.75	966.52	937.79	--
Gasoline engine and engine parts.....	336312	22.59	22.57	23.18	23.02	--	946.52	945.68	1,026.87	989.86	--
Motor vehicle electric equipment.....	33632	17.51	17.44	18.34	18.36	--	696.90	697.60	777.62	772.96	--
Other motor vehicle electric equipment.....	336322	17.86	17.85	18.77	18.81	--	723.33	726.50	818.37	812.59	--
Motor vehicle steering and suspension parts.....	33633	25.02	25.26	26.01	26.39	--	1,120.90	1,116.49	1,209.47	1,171.72	--
Motor vehicle power train components.....	33635	25.41	25.43	25.45	25.63	--	1,171.40	1,157.07	1,219.06	1,209.74	--
Motor vehicle seating and interior trim.....	33636	15.08	15.28	15.72	15.90	--	542.88	566.89	649.24	632.82	--
Motor vehicle metal stamping.....	33637	22.43	22.25	22.91	22.70	--	944.30	934.50	1,003.46	957.94	--
Other motor vehicle parts.....	33639	16.49	16.49	16.12	16.24	--	656.30	671.14	670.59	652.85	--
All other motor vehicle parts.....	336399	16.54	15.55	16.17	16.31	--	646.71	665.31	672.67	654.03	--
Aerospace products and parts.....	3364	22.36	22.66	23.71	23.53	--	925.70	940.39	1,014.79	992.97	--
Aircraft.....	336411	24.57	25.05	26.66	26.42	--	972.97	991.98	1,103.72	1,091.15	--
Aircraft engines and engine parts.....	336412	22.96	23.14	24.51	24.41	--	980.39	1,008.90	1,105.40	1,081.36	--
Other aircraft parts and equipment.....	336413	18.24	18.51	18.15	17.97	--	784.32	786.68	775.01	754.74	--
Ship and boat building.....	3366	15.74	16.16	16.71	16.52	--	639.04	667.41	703.49	678.97	--
Ship building and repairing.....	336611	17.03	17.58	18.24	18.09	--	706.75	754.18	791.62	757.97	--
Boat building.....	336612	13.50	13.53	14.06	13.87	--	527.85	523.61	563.81	552.03	--
Furniture and related products.....	337	12.89	12.89	12.96	13.07	13.05	488.53	491.11	510.62	516.27	518.09
Household and institutional furniture.....	3371	12.59	12.61	12.67	12.80	--	475.90	477.92	506.80	513.28	--
Wood kitchen cabinets and countertops.....	33711	13.14	13.11	13.16	13.37	--	521.66	524.40	535.61	556.19	--
Other household and institutional furniture.....	33712	12.21	12.27	12.33	12.40	--	446.89	449.08	488.27	484.84	--
Upholstered household furniture.....	337121	13.02	13.07	12.99	13.07	--	453.10	445.69	513.11	501.89	--
Nonupholstered wood household furniture.....	337122	11.45	11.48	11.45	11.50	--	420.22	427.06	444.26	443.90	--
Miscellaneous household and institutional furniture.....	337124,5,7,9	12.38	12.51	12.87	12.96	--	493.96	502.90	534.11	541.73	--
Office furniture and fixtures.....	3372	13.94	13.83	14.13	14.27	--	526.93	531.07	536.94	543.69	--
Wood office furniture and custom architectural woodwork and millwork.....	337211,2	15.26	14.99	14.97	14.80	--	585.98	557.63	565.87	560.92	--
Showcases, partitions, shelving, and lockers.....	337215	12.89	12.83	13.02	13.41	--	479.51	496.52	486.95	505.56	--
Other furniture-related products.....	3379	12.64	12.62	12.48	12.34	--	487.90	498.49	480.48	465.22	--
Miscellaneous manufacturing.....	339	13.20	13.20	13.78	13.70	13.75	500.28	502.92	534.66	524.71	533.50
Medical equipment and supplies.....	3391	13.86	13.75	14.18	14.10	--	516.98	518.38	540.26	530.16	--
Surgical and medical instruments.....	339112	13.69	13.63	14.04	13.84	--	535.28	531.57	544.75	527.30	--
Surgical appliances and supplies.....	339113	13.79	13.59	13.60	13.74	--	514.37	517.78	535.84	531.74	--
Dental laboratories.....	339116	14.16	14.31	15.38	15.31	--	498.43	502.28	533.69	532.79	--
Other miscellaneous manufacturing.....	3399	12.70	12.77	13.47	13.38	--	487.68	491.65	529.37	520.48	--
Jewelry and silverware.....	33991	12.42	12.37	13.22	13.00	--	452.09	441.61	494.43	479.70	--
Sporting and athletic goods.....	33992	11.73	11.97	12.64	12.80	--	485.62	496.76	548.58	551.68	--
Office supplies, except paper.....	33994	11.49	11.50	11.87	11.89	--	422.83	425.50	415.45	436.36	--
Signs.....	33995	14.35	14.41	14.83	14.73	--	562.52	561.99	587.27	581.84	--
All other miscellaneous manufacturing.....	33999	12.80	12.87	13.70	13.58	--	480.00	489.06	532.93	516.04	--
Nondurable goods		14.55	14.54	14.90	15.01	14.98	574.73	574.33	596.00	595.90	602.20
Food manufacturing.....	311	12.75	12.74	12.89	12.97	12.89	494.70	498.13	498.84	498.05	511.73
Animal food.....	3111	13.95	14.14	14.10	14.25	--	590.09	593.88	576.69	579.98	--
Grain and oilseed milling.....	3112	18.90	18.75	19.13	19.16	--	818.37	800.63	820.68	810.47	--
Flour milling, malt, starch, and vegetable oil.....	31121,2	15.67	15.52	16.31	16.50	--	667.54	653.39	698.07	704.55	--
Sugar and confectionery products.....	3113	15.45	15.54	15.21	15.52	--	582.47	593.63	571.90	582.00	--
Sugar.....	31131	16.14	15.77	15.30	15.91	--	640.76	602.41	613.53	655.49	--
Chocolate confectioneries.....	31132,3	15.42	15.61	15.35	15.72	--	569.00	593.18	558.74	562.78	--
Fruit and vegetable preserving and specialty.....	3114	12.86	12.82	12.81	12.79	--	522.12	519.21	498.31	497.53	--
Frozen food.....	31141	11.61	11.67	11.97	11.90	--	474.85	477.30	460.85	462.91	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Nondurable goods—Continued											
Frozen fruits and vegetables.....	311411	38.2	37.3	36.8	37.8	--	4.4	4.0	3.1	4.4	--
Frozen specialty food.....	311412	42.6	43.0	39.5	39.6	--	5.1	5.4	4.6	4.0	--
Fruit and vegetable canning and drying.....	31142	40.1	40.0	39.3	38.9	--	4.0	4.2	2.7	3.0	--
Fruit and vegetable canning.....	311421	40.0	39.9	39.1	38.7	--	4.1	4.5	2.4	2.6	--
Dried and dehydrated food.....	311423	41.6	42.7	42.6	43.3	--	--	--	--	--	--
Dairy products.....	3115	41.3	40.9	41.0	40.6	--	4.9	4.8	5.1	4.6	--
Dairy products, except frozen.....	31151	41.5	40.7	40.8	40.5	--	4.8	4.4	4.8	4.2	--
Fluid milk.....	311511	40.7	40.9	40.9	40.6	--	4.1	4.1	4.6	4.2	--
Animal slaughtering and processing.....	3116	39.1	40.0	38.9	38.5	--	3.4	4.0	3.9	3.8	--
Animal, except poultry, slaughtering.....	311611	38.8	39.7	39.6	38.7	--	3.8	4.0	4.0	3.8	--
Meat processed from carcasses, and rendering and meat byproduct processing.....	311612,3	40.4	41.4	39.9	38.9	--	4.4	5.3	5.8	5.4	--
Poultry processing.....	311615	38.7	39.5	38.1	38.1	--	2.8	3.4	3.1	3.1	--
Seafood product preparation and packaging.....	3117	34.7	31.9	39.2	34.5	--	3.3	3.2	5.5	3.2	--
Bakeries and tortilla manufacturing.....	3118	35.8	36.2	36.9	36.9	--	3.3	3.3	3.8	3.9	--
Bread and bakery products.....	31181	34.8	35.3	35.6	36.2	--	3.2	3.1	3.6	3.9	--
Retail bakeries.....	311811	26.7	28.2	29.7	29.4	--	--	--	--	--	--
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	39.8	39.7	39.0	40.0	--	4.8	4.6	4.3	4.8	--
Cookies, crackers, pasta, and tortillas.....	31182,3	38.4	38.5	40.1	38.8	--	3.7	3.8	4.4	3.9	--
Other food products.....	3119	38.4	38.6	37.9	38.0	--	4.9	5.3	5.4	5.0	--
Snack food.....	31191	37.3	37.9	37.8	37.2	--	4.8	5.5	6.0	4.7	--
Miscellaneous food products.....	31192,3,4,9	38.9	39.0	38.0	38.4	--	5.0	5.2	5.0	5.1	--
Beverages and tobacco products.....	312	39.3	39.3	38.9	39.6	39.6	3.6	4.0	3.6	4.9	--
Beverages.....	3121	39.6	39.4	39.1	39.9	--	4.1	4.5	4.1	5.5	--
Soft drinks and ice.....	31211	39.3	39.0	39.1	39.7	--	4.4	5.0	3.9	5.5	--
Soft drinks.....	312111	41.8	41.6	39.6	39.8	--	3.7	5.0	4.2	6.0	--
Breweries, wineries, and distilleries.....	31212,3,4	40.1	40.1	39.1	40.1	--	3.6	3.7	4.3	5.6	--
Textile mills.....	313	39.5	38.6	40.6	39.5	40.2	4.0	3.7	4.8	4.4	--
Fiber, yarn, and thread mills.....	3131	39.2	37.3	40.9	40.5	--	2.9	2.6	4.4	4.0	--
Fabric mills.....	3132	40.1	39.9	40.9	39.5	--	4.1	4.0	4.5	4.3	--
Broadwoven fabric mills.....	31321	40.0	39.6	40.4	38.7	--	4.3	4.0	4.3	3.9	--
Textile and fabric finishing mills.....	3133	38.7	37.4	40.0	38.8	--	4.6	4.0	5.5	4.8	--
Broadwoven fabric finishing mills.....	313311	40.5	39.4	39.4	38.1	--	5.8	4.8	6.0	4.8	--
Textile product mills.....	314	38.6	38.9	38.8	38.4	38.0	2.8	3.0	2.7	2.4	--
Textile furnishings mills.....	3141	38.4	38.9	39.7	39.2	--	2.3	2.4	2.9	2.6	--
Curtain and linen mills.....	31412	36.7	37.6	38.6	37.2	--	3.0	3.4	3.6	2.9	--
Other textile product mills.....	3149	39.0	38.9	37.4	37.3	--	3.6	3.7	2.4	2.2	--
Textile bag and canvas mills.....	31491	40.1	41.9	39.8	39.3	--	3.9	5.0	3.0	3.0	--
All other textile product mills.....	31499	38.4	37.2	36.0	36.1	--	3.5	3.0	2.0	1.7	--
Apparel.....	315	35.6	35.5	36.5	36.3	36.5	1.7	1.8	2.2	2.1	--
Apparel knitting mills.....	3151	36.7	36.6	38.7	37.7	--	1.8	2.1	2.9	2.6	--
Hosiery and sock mills.....	31511	37.4	37.5	39.8	38.8	--	1.8	2.1	3.0	2.7	--
Sheer hosiery mills.....	315111	37.3	35.1	37.8	36.7	--	--	--	--	--	--
Other hosiery and sock mills.....	315119	37.4	38.8	40.8	39.9	--	1.7	2.3	3.1	2.8	--
Cut and sew apparel.....	3152	35.1	35.2	35.9	36.0	--	1.7	1.9	2.2	2.1	--
Cut and sew apparel contractors.....	31521	34.7	34.8	35.2	35.3	--	1.5	1.9	2.1	2.5	--
Men's cut and sew apparel contractors.....	315211	33.4	33.2	36.8	36.3	--	--	--	--	--	--
Women's cut and sew apparel contractors.....	315212	35.1	35.3	34.7	34.9	--	1.4	2.0	2.2	2.7	--
Men's cut and sew apparel.....	31522	34.2	34.2	36.0	36.4	--	0.9	0.8	1.3	1.0	--
Women's cut and sew apparel.....	31523	37.2	36.7	37.7	37.5	--	3.3	3.0	3.8	3.3	--
Accessories and other apparel.....	3159	37.7	36.7	38.2	36.6	--	1.3	0.6	1.0	1.0	--
Leather and allied products.....	316	39.8	39.2	39.9	39.5	39.0	3.0	2.5	3.1	3.0	--
Footwear.....	3162	39.6	39.0	37.9	38.4	--	--	--	--	--	--
Leather and hide tanning and finishing and other leather products.....	3161,9	40.0	39.3	41.5	40.4	--	4.2	3.5	4.4	4.1	--
Paper and paper products.....	322	41.3	41.0	41.6	41.8	42.1	4.9	4.7	5.0	5.3	--
Pulp, paper, and paperboard mills.....	3221	42.9	42.7	43.0	43.6	--	6.4	6.4	6.1	6.3	--
Pulp mills and paper mills.....	32211,2	42.2	42.1	42.5	43.1	--	6.0	5.9	5.8	6.1	--
Paperboard mills.....	32213	44.9	44.5	44.5	44.9	--	7.6	7.9	7.1	6.7	--
Converted paper products.....	3222	40.6	40.3	41.1	41.1	--	4.3	4.0	4.5	4.9	--
Paperboard containers.....	32221	40.7	40.4	41.0	41.6	--	4.3	4.0	4.4	5.2	--
Corrugated and solid fiber boxes.....	322211	40.8	41.0	41.5	42.6	--	4.5	4.3	4.7	5.7	--
Folding paperboard boxes.....	322212	40.8	39.4	41.6	41.5	--	4.8	3.7	5.1	5.3	--
Miscellaneous paperboard containers.....	322213,4,5	40.3	39.7	38.3	38.3	--	3.2	3.3	2.3	3.2	--
Paper bags and coated and treated paper.....	32222	40.2	40.4	41.1	40.7	--	4.1	3.9	5.1	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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Nondurable goods—Continued											
Frozen fruits and vegetables.....	311411	\$13.04	\$13.20	\$13.06	\$13.00	--	\$498.13	\$492.36	\$480.61	\$491.40	--
Frozen specialty food.....	311412	10.83	10.87	11.38	11.28	--	461.36	467.41	449.51	446.69	--
Fruit and vegetable canning and drying.....	31142	14.45	14.21	13.76	13.81	--	579.45	568.40	540.77	537.21	--
Fruit and vegetable canning.....	311421	14.24	14.03	13.38	13.39	--	569.60	559.80	523.16	518.19	--
Dried and dehydrated food.....	311423	13.60	13.22	13.47	13.38	--	565.76	564.49	573.82	579.35	--
Dairy products.....	3115	16.10	15.05	16.54	16.61	--	664.93	656.45	678.14	674.37	--
Dairy products, except freezer.....	31151	16.17	15.19	16.73	16.75	--	671.06	658.93	682.58	678.38	--
Fluid milk.....	311511	17.42	17.40	18.59	18.39	--	708.99	711.66	760.33	746.63	--
Animal slaughtering and processing.....	3116	11.12	11.19	11.39	11.49	--	434.79	447.60	443.07	442.37	--
Animal, except poultry, slaughtering.....	311611	11.58	11.70	11.90	11.79	--	449.30	464.49	471.24	456.27	--
Meat processed from carcasses, and rendering and meat byproduct processing.....	311612,3	12.30	12.48	12.70	13.10	--	496.92	516.67	506.73	509.59	--
Poultry processing.....	311615	10.27	10.27	10.46	10.60	--	397.45	405.67	398.53	403.86	--
Seafood product preparation and packaging.....	3117	10.05	10.23	10.89	10.79	--	348.74	326.34	426.89	372.26	--
Bakeries and tortilla manufacturing.....	3118	12.56	12.45	12.63	12.69	--	449.65	450.69	466.05	468.26	--
Bread and bakery products.....	31181	12.44	12.30	12.48	12.47	--	432.91	434.19	444.29	451.41	--
Retail bakeries.....	311811	9.38	9.34	9.45	9.38	--	250.45	263.39	280.67	275.77	--
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	13.69	13.59	13.78	13.74	--	544.86	539.52	537.42	549.60	--
Cookies, crackers, pasta, and tortillas.....	31182,3	12.86	12.83	12.99	13.21	--	493.82	493.96	520.90	512.55	--
Other food products.....	3119	12.69	12.65	12.79	12.82	--	487.30	488.29	484.74	487.16	--
Snack food.....	31191	11.41	11.20	10.37	10.63	--	425.59	424.48	391.99	395.44	--
Miscellaneous food products.....	31192,3,4,9	13.31	13.36	14.08	14.00	--	517.76	521.04	535.04	537.60	--
Beverages and tobacco products.....	312	17.86	18.09	19.13	19.65	\$19.97	701.90	710.94	744.16	778.14	\$790.81
Beverages.....	3121	17.12	17.24	18.74	19.26	--	677.95	679.26	732.73	768.47	--
Soft drinks and ice.....	31211	14.66	14.71	15.05	15.35	--	576.14	573.69	588.46	609.40	--
Soft drinks.....	312111	14.93	15.31	15.98	16.21	--	624.07	636.90	632.81	645.16	--
Breweries, wineries, and distilleries.....	31212,3,4	21.06	21.23	23.68	24.48	--	844.51	851.32	925.89	981.65	--
Textile mills.....	313	11.95	11.95	12.09	12.21	12.08	472.03	461.27	490.85	482.30	485.62
Fiber, yarn, and thread mills.....	3131	11.31	11.27	11.33	11.47	--	443.35	420.37	463.40	464.54	--
Fabric mills.....	3132	12.22	12.27	12.47	12.66	--	490.02	489.57	510.02	500.07	--
Broadwoven fabric mills.....	31321	12.13	12.19	12.37	12.51	--	485.20	482.72	499.75	484.14	--
Textile and fabric finishing mills.....	3133	11.99	11.90	12.07	12.07	--	464.01	445.06	482.80	468.32	--
Broadwoven fabric finishing mills.....	313311	11.87	11.82	12.26	12.14	--	480.74	465.71	483.04	462.53	--
Textile product mills.....	314	11.12	11.12	11.37	11.33	11.24	429.23	432.57	441.16	435.07	427.12
Textile furnishings mills.....	3141	11.30	11.31	11.38	11.31	--	433.92	439.96	451.79	443.35	--
Curtain and linen mills.....	31412	10.57	10.62	10.45	10.22	--	387.92	399.31	403.37	380.18	--
Other textile product mills.....	3149	10.88	10.83	11.36	11.36	--	424.32	421.29	424.86	423.73	--
Textile bag and canvas mills.....	31491	11.05	11.03	11.12	11.12	--	443.11	462.16	442.58	437.02	--
All other textile product mills.....	31499	10.78	10.70	11.52	11.52	--	413.95	398.04	414.72	415.87	--
Apparel.....	315	9.46	9.49	9.60	9.64	9.53	336.78	336.90	350.40	349.93	347.85
Apparel knitting mills.....	3151	10.42	10.37	10.46	10.62	--	382.41	379.54	404.80	400.37	--
Hosiery and sock mills.....	31511	10.39	10.39	10.86	10.93	--	388.59	389.63	432.23	424.08	--
Sheer hosiery mills.....	315111	10.25	10.23	10.77	10.69	--	382.33	359.07	407.11	392.32	--
Other hosiery and sock mills.....	315119	10.47	10.47	10.90	11.05	--	391.58	406.24	444.72	440.90	--
Cut and sew apparel.....	3152	9.28	9.31	9.43	9.47	--	325.73	327.71	338.54	340.92	--
Cut and sew apparel contractors.....	31521	8.74	8.77	8.76	8.89	--	303.28	305.20	308.35	313.82	--
Men's cut and sew apparel contractors.....	315211	9.41	9.23	9.41	9.67	--	314.29	306.44	346.29	351.02	--
Women's cut and sew apparel contractors.....	315212	8.53	8.63	8.53	8.62	--	299.40	304.64	295.99	300.84	--
Men's cut and sew apparel.....	31522	9.37	9.44	9.57	9.51	--	320.45	322.85	344.52	346.16	--
Women's cut and sew apparel.....	31523	9.93	9.92	10.62	10.52	--	369.40	364.06	400.37	394.50	--
Accessories and other apparel.....	3159	9.50	9.57	9.69	9.55	--	358.15	351.22	370.16	349.53	--
Leather and allied products.....	316	11.72	11.66	11.64	11.65	11.58	466.46	457.07	464.44	460.18	451.62
Footwear.....	3162	10.95	10.74	11.23	11.28	--	433.62	418.86	425.62	433.15	--
Leather and hide tanning and finishing and other leather products.....	3161,9	12.37	12.50	11.94	11.95	--	494.80	491.25	495.51	482.78	--
Paper and paper products.....	322	17.25	17.25	17.59	17.83	17.92	712.43	707.25	731.74	745.29	754.43
Pulp, paper, and paperboard mills.....	3221	22.47	22.58	22.60	22.90	--	963.96	964.17	971.80	998.44	--
Pulp mills and paper mills.....	32211,2	22.65	22.76	22.53	23.01	--	955.83	958.20	957.53	991.73	--
Paperboard mills.....	32213	21.98	22.10	22.78	22.61	--	986.90	983.45	1,013.71	1,015.19	--
Converted paper products.....	3222	14.89	14.84	15.37	15.56	--	604.53	598.05	631.71	639.52	--
Paperboard containers.....	32221	14.79	14.80	15.39	15.61	--	601.95	597.92	630.99	649.38	--
Corrugated and solid fiber boxes.....	322211	14.80	14.83	15.45	15.66	--	603.84	608.03	641.18	667.12	--
Folding paperboard boxes.....	322212	15.86	15.78	16.45	16.47	--	647.09	621.73	684.32	683.51	--
Miscellaneous paperboard containers.....	322213,4,5	13.46	13.48	13.60	14.17	--	542.44	535.16	520.88	542.71	--
Paper bags and coated and treated paper.....	32222	15.45	15.31	16.26	16.39	--	621.09	618.52	668.29	667.07	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Nondurable goods—Continued											
Coated and laminated package materials and paper.....	322221,2	40.6	40.8	41.3	41.0	--	4.8	4.4	5.7	5.6	--
Miscellaneous coated and treated paper and paper bags.....	322223,4,5,6	39.5	39.8	40.7	40.2	--	3.1	3.2	4.1	4.1	--
Stationery products.....	32223	38.7	38.3	41.3	40.2	--	2.6	2.9	4.6	4.2	--
Other converted paper products.....	32229	42.2	41.1	41.1	40.1	--	5.2	4.5	4.2	3.9	--
Printing and related support activities.....	323	37.8	37.6	38.5	38.2	38.3	2.9	2.8	3.3	3.1	--
Commercial lithograph printing.....	32311	38.3	38.1	39.1	38.1	--	3.8	3.5	4.4	3.9	--
Commercial flexographic printing.....	323112	37.4	37.2	37.6	37.4	--	1.9	1.6	2.2	1.6	--
Commercial screen printing.....	323113	38.2	37.7	38.5	38.3	--	4.0	3.8	3.2	3.6	--
Quick printing.....	323114	35.0	33.9	34.7	35.0	--	1.3	1.3	1.3	1.6	--
Manifold business forms printing.....	323116	37.9	38.5	38.3	38.8	--	--	--	--	--	--
Commercial gravure and misc. commercial printing.....	323111,5,7,8	38.1	38.5	39.6	39.9	--	2.4	2.4	3.1	3.1	--
Support activities for printing.....	32312	38.0	37.8	39.2	39.0	--	2.3	2.6	3.0	2.8	--
Petroleum and coal products.....	324	44.0	43.1	43.5	43.3	43.9	8.4	7.3	7.4	7.7	--
Petroleum refineries.....	32411	46.3	44.3	44.4	44.4	--	--	--	--	--	--
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	40.5	41.4	42.2	41.6	--	7.0	7.4	7.9	8.1	--
Chemicals.....	325	42.2	42.1	43.0	42.7	42.9	4.9	4.2	4.8	4.7	--
Basic chemicals.....	3251	44.7	44.6	44.8	45.0	--	7.4	6.1	6.3	6.3	--
Other basic inorganic chemicals.....	32518	43.3	42.7	42.1	41.6	--	6.2	5.7	6.1	5.2	--
Resin, rubber, and artificial fibers.....	3252	41.6	42.0	44.0	43.6	--	4.9	5.0	6.5	6.3	--
Resin and synthetic rubber.....	32521	42.3	42.9	44.1	44.3	--	5.5	5.6	6.6	6.7	--
Plastics material and resin.....	325211	42.3	43.3	44.1	44.5	--	5.3	5.6	6.4	6.5	--
Agricultural chemicals.....	3253	47.6	45.7	45.7	46.2	--	8.7	6.2	6.7	7.1	--
Pharmaceuticals and medicines.....	3254	43.0	42.1	43.3	42.7	--	3.9	3.3	3.8	3.7	--
Pharmaceutical preparations.....	325412	44.3	43.3	44.1	43.4	--	3.8	3.1	3.6	3.6	--
Miscellaneous medicinal and biological products.....	325411,3,4	38.7	38.4	40.7	40.1	--	4.3	3.9	4.7	4.2	--
Paints, coatings, and adhesives.....	3255	41.3	41.2	42.3	42.5	--	3.9	3.5	4.9	5.2	--
Paints and coatings.....	32551	40.3	41.0	42.3	42.6	--	3.6	3.8	5.1	5.7	--
Soaps, cleaning compounds, and toiletries.....	3256	38.8	39.0	39.7	39.1	--	2.8	2.7	2.9	2.3	--
Soaps and cleaning compounds.....	32561	37.3	37.3	38.7	39.0	--	2.3	1.9	2.0	2.1	--
Polishes and other sanitation goods and surface active agents.....	325612,3	36.6	36.5	38.9	39.6	--	1.9	1.5	2.0	2.3	--
Toilet preparations.....	32562	40.4	40.9	40.9	39.3	--	3.4	3.5	4.2	2.5	--
Other chemical products and preparations.....	3259	40.1	41.0	41.5	41.2	--	4.3	3.9	4.0	3.8	--
Plastics and rubber products.....	326	39.9	40.4	40.8	40.8	40.9	3.8	3.9	4.1	4.2	--
Plastics products.....	3261	39.8	40.1	40.2	40.0	--	3.7	3.7	3.7	3.8	--
Plastics packaging materials, film, and sheet.....	32611	40.7	41.3	40.1	40.4	--	4.6	4.5	4.8	5.0	--
Nonpackaging plastics film and sheet.....	326113	40.2	41.0	40.0	39.9	--	4.1	4.1	4.1	4.1	--
Plastics pipe, fittings, and profile shapes.....	32612	40.8	39.9	40.1	39.5	--	4.8	4.6	3.6	3.5	--
Unlaminated plastics profile shapes.....	326121	41.5	40.7	40.9	39.8	--	5.7	5.4	4.3	4.2	--
Plastics pipe and pipe fittings.....	326122	40.2	39.2	39.3	39.2	--	3.9	3.9	2.9	2.8	--
Foam products.....	32614,5	41.0	40.5	39.7	39.7	--	3.9	3.7	3.5	3.0	--
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	41.6	41.3	42.5	42.6	--	4.3	4.0	4.8	5.0	--
Other plastics products.....	32619	39.0	39.6	39.9	39.7	--	3.2	3.4	3.4	3.6	--
Rubber products.....	3262	40.2	41.4	43.1	43.5	--	4.0	4.4	5.2	5.5	--
Tires.....	32621	40.8	42.7	45.2	45.7	--	--	--	--	--	--
Other rubber products.....	32629	39.3	40.0	41.2	41.8	--	3.5	3.6	4.5	5.1	--
Rubber products for mechanical use.....	326291	40.8	41.1	43.8	44.0	--	3.9	3.9	4.7	5.4	--
All other rubber products.....	326299	37.0	38.4	37.3	38.3	--	2.8	3.2	4.2	4.7	--
Private service-providing.....		32.1	32.2	32.1	32.2	32.6	--	--	--	--	--
Trade, transportation, and utilities.....		33.2	33.5	33.2	33.2	33.7	--	--	--	--	--
Wholesale trade.....	42	37.5	37.8	37.7	37.8	38.3	--	--	--	--	--
Durable goods.....	423	37.9	38.3	38.4	38.3	--	--	--	--	--	--
Motor vehicles and parts.....	4231	36.8	37.6	37.6	37.9	--	--	--	--	--	--
Motor vehicles.....	42311	35.4	35.4	34.7	34.9	--	--	--	--	--	--
New motor vehicle parts.....	42312	37.6	38.9	39.2	39.6	--	--	--	--	--	--
Furniture and furnishings.....	4232	36.3	36.8	36.6	36.9	--	--	--	--	--	--
Home furnishings.....	42322	35.3	35.0	34.1	34.8	--	--	--	--	--	--
Lumber and construction supplies.....	4233	39.5	40.1	39.1	39.1	--	--	--	--	--	--
Lumber and wood.....	42331	39.3	40.0	39.0	38.8	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Nondurable goods-Continued											
Coated and laminated package materials and paper.....	322221,2	\$16.46	\$16.18	\$17.66	\$17.72	--	\$668.28	\$660.14	\$729.36	\$726.52	--
Miscellaneous coated and treated paper and paper bags.....	322223,4,5,6	13.84	13.90	13.93	14.11	--	546.68	553.22	566.95	567.22	--
Stationery products.....	32223	14.60	14.82	15.45	15.57	--	565.02	567.61	638.09	625.91	--
Other converted paper products.....	32229	14.66	14.41	14.06	14.24	--	618.65	592.25	577.87	571.02	--
Printing and related support activities.....	323	15.33	15.25	15.61	15.54	\$15.53	579.47	573.40	600.99	593.63	\$594.80
Commercial lithograph printing.....	32311	16.62	15.51	17.13	17.06	--	636.55	629.03	669.78	649.99	--
Commercial flexographic printing.....	323112	15.46	15.12	15.82	15.75	--	578.20	562.46	594.83	589.05	--
Commercial screen printing.....	323113	12.22	12.16	12.11	12.44	--	466.80	458.43	466.24	476.45	--
Quick printing.....	323114	13.73	13.97	13.86	13.89	--	480.55	473.58	480.94	486.15	--
Manifold business forms printing.....	323116	14.86	15.01	14.98	14.98	--	563.19	577.89	573.73	581.22	--
Commercial gravure and m.sc. commercial printing.....	323111,5,7,8 9	15.02	14.77	15.18	15.01	--	572.26	568.65	601.13	598.90	--
Support activities for printing.....	32312	15.52	15.58	15.76	15.53	--	589.76	588.92	617.79	605.67	--
Petroleum and coal products.....	324	23.86	23.29	24.82	24.55	24.46	1,049.84	1,003.80	1,079.67	1,063.02	1,073.79
Petroleum refineries.....	32411	27.25	25.83	28.82	28.20	--	1,261.68	1,188.57	1,279.61	1,252.08	--
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	18.17	13.03	18.12	18.53	--	735.89	746.44	764.66	770.85	--
Chemicals.....	325	18.34	13.44	18.87	19.00	19.05	773.95	776.32	811.41	811.30	817.25
Basic chemicals.....	3251	22.14	22.08	22.35	22.67	--	989.66	984.77	1,001.28	1,020.15	--
Other basic inorganic chemicals.....	32518	23.47	23.42	24.08	23.94	--	1,016.25	1,000.03	1,013.77	995.90	--
Resin, rubber, and artificial fibers.....	3252	17.78	17.91	18.10	18.22	--	739.65	752.22	796.40	794.39	--
Resin and synthetic rubber.....	32521	19.24	19.29	19.44	19.53	--	813.85	827.54	857.30	865.18	--
Plastics material and resin.....	325211	19.44	19.56	19.91	20.12	--	822.31	846.95	878.03	895.34	--
Agricultural chemicals.....	3253	17.29	17.57	18.40	18.40	--	823.00	802.95	840.88	850.08	--
Pharmaceuticals and medicines.....	3254	19.43	19.70	20.80	20.88	--	835.49	829.37	900.64	891.58	--
Pharmaceutical preparations.....	325412	19.78	20.20	21.27	21.34	--	876.25	874.66	938.01	926.16	--
Miscellaneous medicinal and biological products.....	325411,3,4	18.16	17.88	19.04	19.11	--	702.79	686.59	774.93	766.31	--
Paints, coatings, and adhesives.....	3255	16.05	15.93	16.15	16.05	--	662.87	656.32	683.15	682.13	--
Paints and coatings.....	32551	16.68	16.66	16.89	16.73	--	672.20	683.06	714.45	712.70	--
Soaps, cleaning compounds, and toiletries.....	3256	14.19	14.28	14.26	14.15	--	550.57	556.92	566.12	553.27	--
Soaps and cleaning compounds.....	32561	13.76	13.67	13.86	13.86	--	513.25	509.89	536.38	540.54	--
Polishes and other sanitation goods and surface active agents.....	325612,3	12.76	12.81	13.55	13.62	--	467.02	467.57	527.10	539.35	--
Toilet preparations.....	32562	14.60	14.89	14.74	14.53	--	589.84	609.00	602.87	571.03	--
Other chemical products and preparations.....	3259	17.00	17.02	16.91	17.14	--	681.70	697.82	701.77	706.17	--
Plastics and rubber products.....	326	14.09	14.11	14.45	14.59	14.59	562.19	570.04	589.56	595.27	596.73
Plastics products.....	3261	13.32	13.32	13.67	13.79	--	530.14	534.13	549.53	551.60	--
Plastics packaging materials, film, and sheet.....	32611	15.19	15.14	16.38	16.50	--	618.23	625.28	656.84	666.60	--
Nonpackaging plastics film and sheet.....	326113	15.29	15.26	16.17	16.34	--	614.66	625.66	646.80	651.97	--
Plastics pipe, fittings, and profile shapes.....	32612	13.96	14.02	13.51	13.64	--	569.57	559.40	541.75	538.78	--
Unlaminated plastics profile shapes.....	326121	15.05	15.05	14.63	14.77	--	624.58	612.54	598.37	587.85	--
Plastics pipe and pipe fittings.....	326122	12.85	12.96	12.38	12.51	--	516.57	508.03	486.53	490.39	--
Foam products.....	32614,5	12.89	12.96	13.09	13.29	--	528.49	524.88	519.67	527.61	--
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	14.79	14.84	15.00	15.08	--	615.26	612.89	637.50	642.41	--
Other plastics products.....	32619	12.60	12.60	12.97	13.07	--	491.40	498.96	517.50	518.88	--
Rubber products.....	3262	16.79	16.82	17.02	17.22	--	674.96	696.35	733.56	749.07	--
Tires.....	32621	21.21	21.16	21.37	21.52	--	865.37	903.53	965.92	983.46	--
Other rubber products.....	32629	13.67	13.70	13.65	13.78	--	537.23	548.00	562.38	576.00	--
Rubber products for mechanical use.....	326291	13.79	13.87	13.64	13.74	--	562.63	570.06	597.43	604.56	--
All other rubber products.....	326299	13.46	13.43	13.68	13.85	--	498.02	515.71	510.26	530.46	--
Private service-providing.....		14.91	14.88	15.16	15.20	15.25	478.61	479.14	486.64	489.44	497.15
Trade, transportation, and utilities.....		14.32	14.29	14.53	14.64	14.64	475.42	478.72	482.40	486.05	493.37
Wholesale trade.....	42	17.29	17.27	17.47	17.61	17.65	648.38	652.81	658.62	665.66	676.00
Durable goods.....	423	17.80	17.77	18.11	18.27	--	674.62	680.59	695.42	699.74	--
Motor vehicles and parts.....	4231	15.73	15.82	15.84	16.18	--	578.86	594.83	595.58	613.22	--
Motor vehicles.....	42311	17.15	17.10	16.97	17.25	--	607.11	605.34	588.86	602.03	--
New motor vehicle parts.....	42312	14.74	14.85	15.48	15.99	--	554.22	577.67	606.82	633.20	--
Furniture and furnishings.....	4232	15.19	15.11	14.82	14.81	--	551.40	556.05	542.41	546.49	--
Home furnishings.....	42322	16.20	16.11	15.91	15.68	--	571.86	563.85	542.53	545.66	--
Lumber and construction supplies.....	4233	15.28	15.43	15.93	15.94	--	603.56	618.74	622.86	623.25	--
Lumber and wood.....	42331	15.11	15.25	15.72	15.82	--	593.82	610.00	613.08	613.82	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Wholesale trade—Continued											
Masonry materials.....	42332	41.0	40.2	38.1	38.2	--	--	--	--	--	--
Roofing, siding, and other construction materials.....	42333,9	38.5	40.4	40.2	40.6	--	--	--	--	--	--
Commercial equipment.....	4234	36.8	37.5	38.1	37.8	--	--	--	--	--	--
Office equipment.....	42342	35.6	36.8	37.5	37.8	--	--	--	--	--	--
Computer and software.....	42343	35.9	37.2	37.3	37.0	--	--	--	--	--	--
Medical equipment.....	42345	37.9	37.7	39.4	38.6	--	--	--	--	--	--
Miscellaneous professional and commercial equipment.....	42341,4,6,9	39.2	38.6	39.1	38.8	--	--	--	--	--	--
Metals and minerals.....	4235	40.3	39.8	39.5	39.1	--	--	--	--	--	--
Electric goods.....	4236	39.3	39.6	39.0	38.7	--	--	--	--	--	--
Electrical equipment and wiring.....	42361	39.4	39.3	38.8	39.0	--	--	--	--	--	--
Electric appliances and other electronic parts.....	42362,9	39.3	39.8	39.1	38.5	--	--	--	--	--	--
Hardware and plumbing.....	4237	38.7	38.9	39.0	39.1	--	--	--	--	--	--
Hardware.....	42371	38.2	37.9	39.1	38.9	--	--	--	--	--	--
Plumbing equipment.....	42372	38.8	39.4	39.0	39.7	--	--	--	--	--	--
HVAC and refrigeration equipment.....	42373,4	39.2	39.5	38.8	38.7	--	--	--	--	--	--
Machinery and supplies.....	4238	38.1	38.4	38.9	39.1	--	--	--	--	--	--
Construction equipment.....	42381	40.0	40.4	41.2	41.7	--	--	--	--	--	--
Farm and garden equipment.....	42382	38.0	38.4	37.5	38.3	--	--	--	--	--	--
Industrial machinery.....	42383	38.1	38.2	38.9	38.9	--	--	--	--	--	--
Industrial supplies.....	42384	39.1	39.8	41.1	40.1	--	--	--	--	--	--
Service establishment equipment.....	42385	34.8	35.5	36.3	37.0	--	--	--	--	--	--
Miscellaneous durable goods.....	4239	36.8	37.0	36.9	36.6	--	--	--	--	--	--
Recyclable materials.....	42393	38.1	39.4	39.4	39.4	--	--	--	--	--	--
Toy, hobby, and other durable goods.....	42392,9	37.1	37.2	35.5	35.6	--	--	--	--	--	--
Nondurable goods	424	37.8	38.0	37.0	37.4	--	--	--	--	--	--
Paper and paper products.....	4241	36.0	36.9	33.2	34.2	--	--	--	--	--	--
Printing and writing paper and office supplies.....	42411,2	33.8	35.2	29.8	30.6	--	--	--	--	--	--
Industrial paper.....	42413	39.0	39.3	37.8	39.2	--	--	--	--	--	--
Druggists' goods.....	4242	37.2	37.2	35.4	35.6	--	--	--	--	--	--
Apparel and piece goods.....	4243	37.8	37.4	37.2	37.7	--	--	--	--	--	--
Grocery and related products.....	4244	38.9	39.1	38.6	38.5	--	--	--	--	--	--
General line grocery.....	42441	38.4	38.6	38.0	37.8	--	--	--	--	--	--
Fruits and vegetables.....	42448	39.9	39.6	39.9	39.6	--	--	--	--	--	--
Farm product raw materials.....	4245	35.9	37.9	34.4	36.9	--	--	--	--	--	--
Grains and field beans.....	42451	40.1	42.0	40.3	42.7	--	--	--	--	--	--
Chemicals.....	4246	39.2	39.6	39.4	39.6	--	--	--	--	--	--
Other chemicals.....	42469	39.2	39.6	40.0	40.2	--	--	--	--	--	--
Petroleum.....	4247	35.9	35.5	34.6	34.1	--	--	--	--	--	--
Alcoholic beverages.....	4248	36.7	37.2	37.7	38.2	--	--	--	--	--	--
Beer and ale.....	42481	35.8	37.0	37.5	38.1	--	--	--	--	--	--
Misc. nondurable goods.....	4249	37.7	37.6	36.8	37.3	--	--	--	--	--	--
Farm supplies.....	42491	39.8	39.5	39.6	40.2	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods.....	42495,9	35.4	35.2	33.0	33.5	--	--	--	--	--	--
Electronic markets and agents and brokers.....	425	34.5	35.0	36.3	36.6	--	--	--	--	--	--
Business to business electronic markets.....	42511	31.3	31.4	28.4	29.8	--	--	--	--	--	--
Wholesale trade agents and brokers.....	42512	34.9	35.5	37.3	37.5	--	--	--	--	--	--
Retail trade	44,45	30.6	30.8	30.4	30.4	30.8	--	--	--	--	--
Motor vehicle and parts dealers.....	441	35.0	35.2	35.5	35.7	--	--	--	--	--	--
Automobile dealers.....	4411	34.8	35.0	35.6	35.7	--	--	--	--	--	--
New car dealers.....	44111	34.9	35.1	35.4	35.5	--	--	--	--	--	--
Used car dealers.....	44112	33.0	33.4	37.6	37.6	--	--	--	--	--	--
Other motor vehicle dealers.....	4412	34.8	35.5	34.3	35.2	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers.....	44122	35.4	36.4	34.4	35.1	--	--	--	--	--	--
Auto parts, accessories, and tire stores.....	4413	35.6	35.8	35.8	35.8	--	--	--	--	--	--
Automotive parts and accessories stores.....	44131	35.0	35.3	35.0	35.0	--	--	--	--	--	--
Tire dealers.....	44132	37.0	36.9	37.6	37.6	--	--	--	--	--	--
Furniture and home furnishings stores.....	442	30.2	30.5	30.6	30.5	--	--	--	--	--	--
Furniture stores.....	4421	30.5	30.6	31.0	31.0	--	--	--	--	--	--
Home furnishings stores.....	4422	29.9	30.3	30.2	30.0	--	--	--	--	--	--
Floor covering stores.....	44221	36.0	35.8	34.9	34.7	--	--	--	--	--	--
Other home furnishings stores.....	44229	26.2	26.9	27.2	27.1	--	--	--	--	--	--
Electronics and appliance stores.....	443	30.5	30.5	31.0	30.8	--	--	--	--	--	--
Appliance, TV, and other electronics stores.....	44311	30.8	31.0	31.8	31.2	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Wholesale trade—Continued											
Masonry materials.....	42332	\$16.11	\$16.38	\$17.08	\$16.59	--	\$660.51	\$658.48	\$650.75	\$633.74	--
Roofing, siding, and other construction materials.....	42333,9	14.82	14.90	15.42	15.63	--	570.57	601.96	619.88	634.58	--
Commercial equipment.....	4234	21.91	21.78	22.78	22.88	--	806.29	816.75	867.92	864.86	--
Office equipment.....	42342	18.71	18.64	18.56	18.40	--	666.08	685.95	696.00	695.52	--
Computer and software.....	42343	26.01	25.94	27.14	27.66	--	933.76	964.97	1,012.32	1,023.42	--
Medical equipment.....	42345	20.56	20.02	21.73	21.62	--	779.22	754.75	856.16	834.53	--
Miscellaneous professional and commercial equipment.....	42341,4,6,9	17.75	17.59	17.98	17.91	--	695.80	678.97	703.02	694.91	--
Metals and minerals.....	4235	16.12	16.14	16.20	16.44	--	649.64	642.37	639.90	642.80	--
Electric goods.....	4236	19.96	19.98	20.36	20.48	--	784.43	791.21	794.04	792.58	--
Electrical equipment and wiring.....	42361	19.00	19.01	19.54	19.54	--	748.60	747.09	758.15	762.06	--
Electric appliances and other electronic parts.....	42362,9	20.74	20.76	21.01	21.24	--	815.08	826.25	821.49	817.74	--
Hardware and plumbing.....	4237	16.07	16.23	15.96	16.18	--	621.91	631.35	622.44	632.64	--
Hardware.....	42371	14.67	14.63	14.21	14.38	--	560.39	554.48	555.61	559.38	--
Plumbing equipment.....	42372	15.40	15.96	16.28	16.46	--	597.52	628.82	634.92	653.46	--
HVAC and refrigeration equipment.....	42373,4	18.33	18.28	17.60	17.90	--	718.54	722.06	682.88	692.73	--
Machinery and supplies.....	4238	17.47	17.33	17.52	17.77	--	665.61	665.47	681.53	694.81	--
Construction equipment.....	42381	18.37	18.21	18.09	18.18	--	734.80	735.68	745.31	758.11	--
Farm and garden equipment.....	42382	14.24	13.61	14.14	14.23	--	541.12	522.62	530.25	545.01	--
Industrial machinery.....	42383	18.73	18.73	19.02	19.45	--	713.61	715.49	739.88	756.61	--
Industrial supplies.....	42384	16.13	16.10	16.19	16.64	--	630.68	640.78	665.41	667.26	--
Service establishment equipment.....	42385	17.00	17.12	16.56	16.32	--	591.60	607.76	601.13	603.84	--
Miscellaneous durable goods.....	4239	14.13	14.07	14.26	14.43	--	519.98	520.59	526.19	528.14	--
Recyclable materials.....	42393	12.71	12.61	12.89	13.25	--	484.25	496.83	507.87	522.05	--
Toy, hobby, and other durable goods.....	42392,9	16.30	16.28	16.68	16.82	--	604.73	605.62	592.14	598.79	--
Nondurable goods.....											
Paper and paper products.....	4241	16.03	16.11	16.98	16.99	--	577.08	594.46	563.74	581.06	--
Printing and writing paper and office supplies.....	42411,2	15.15	15.25	15.92	16.15	--	512.07	536.80	474.42	494.19	--
Industrial paper.....	42413	17.11	17.17	18.11	17.91	--	667.29	674.78	684.56	702.07	--
Druggists' goods.....	4242	19.02	18.89	18.91	19.03	--	707.54	702.71	669.41	677.47	--
Apparel and piece goods.....	4243	15.33	15.44	15.67	15.87	--	579.47	577.46	582.92	598.30	--
Grocery and related products.....	4244	15.13	15.06	15.06	15.21	--	588.56	588.85	581.32	585.59	--
General line grocery.....	42441	17.04	17.10	16.78	17.02	--	654.34	660.06	637.64	643.36	--
Fruits and vegetables.....	42448	13.83	13.57	13.87	13.88	--	551.82	537.37	553.41	549.65	--
Farm product raw materials.....	4245	12.51	12.58	12.93	12.87	--	449.11	476.78	444.79	474.90	--
Grains and field beans.....	42451	12.82	12.79	12.92	12.93	--	514.08	537.18	520.68	552.11	--
Chemicals.....	4246	19.35	19.29	19.21	19.25	--	758.52	763.88	756.87	762.30	--
Other chemicals.....	42469	19.88	19.80	19.61	19.53	--	779.30	784.08	784.40	785.11	--
Petroleum.....	4247	14.91	15.05	14.05	14.36	--	535.27	534.28	486.13	489.68	--
Alcoholic beverages.....	4248	18.03	17.98	17.42	17.87	--	661.70	668.86	656.73	682.63	--
Beer and ale.....	42481	17.07	17.05	16.47	16.67	--	611.11	630.85	617.63	635.13	--
Misc. nondurable goods.....	4249	13.16	13.49	13.69	13.77	--	497.26	507.22	503.79	513.62	--
Farm supplies.....	42491	13.16	13.54	13.49	13.69	--	524.56	534.83	534.20	550.34	--
Paint, painting supplies, and other nondurable goods.....	42495,9	14.11	14.20	14.04	14.10	--	499.49	499.84	463.32	472.35	--
Electronic markets and agents and brokers.....	425	20.70	20.50	20.04	20.20	--	714.15	717.50	727.45	739.32	--
Business to business electronic markets.....	42511	17.12	17.05	15.81	15.65	--	535.86	535.37	449.00	466.37	--
Wholesale trade agents and brokers.....	42512	21.10	20.90	20.44	20.66	--	737.44	741.95	762.41	774.75	--
Retail trade.....	44,45	11.89	11.87	12.03	12.09	\$12.08	363.83	365.60	365.71	367.54	\$372.06
Motor vehicle and parts dealers.....	441	16.07	15.96	16.05	16.18	--	562.45	561.79	569.78	577.63	--
Automobile dealers.....	4411	17.96	17.82	17.60	17.79	--	625.01	623.70	626.56	635.10	--
New car dealers.....	44111	18.33	18.18	17.96	18.22	--	639.72	638.12	635.78	646.81	--
Used car dealers.....	44112	13.22	13.27	13.62	13.00	--	436.26	443.22	512.11	488.80	--
Other motor vehicle dealers.....	4412	13.79	13.81	14.97	15.15	--	479.89	490.26	513.47	533.28	--
Motorcycle, boat, and other vehicle dealers.....	44122	13.67	13.59	14.58	14.40	--	483.92	494.68	501.55	505.44	--
Auto parts, accessories, and tire stores.....	4413	11.86	11.84	12.19	12.21	--	422.22	423.87	436.40	437.12	--
Automotive parts and accessories stores.....	44131	11.52	11.44	11.77	11.90	--	403.20	403.83	411.95	416.50	--
Tire dealers.....	44132	12.56	12.65	13.01	12.82	--	464.72	466.79	489.18	482.03	--
Furniture and home furnishings stores.....	442	13.23	13.28	13.24	13.34	--	399.55	405.04	405.14	406.87	--
Furniture stores.....	4421	14.25	14.34	14.17	14.08	--	434.63	438.80	439.27	436.48	--
Home furnishings stores.....	4422	12.05	12.05	12.15	12.49	--	360.30	365.12	366.93	374.70	--
Floor covering stores.....	44221	14.23	14.14	14.33	14.84	--	514.08	506.21	500.12	514.95	--
Other home furnishings stores.....	44229	10.21	10.34	10.39	10.61	--	267.50	278.15	282.61	287.53	--
Electronics and appliance stores.....	443	16.22	16.14	16.54	16.95	--	494.71	492.27	512.74	522.06	--
Appliance, TV, and other electronics stores.....	44311	15.27	15.14	15.61	15.75	--	470.32	469.34	496.40	491.40	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Retail trade-Continued											
Household appliance stores.....	443111	32.7	32.9	31.9	31.9	--	--	--	--	--	--
Radio, TV, and other electronics stores.....	443112	30.2	30.4	31.8	31.0	--	--	--	--	--	--
Computer, software, camera, and photography supply stores.....	44312,3	29.8	29.3	29.4	30.0	--	--	--	--	--	--
Building material and garden supply stores.....	444	35.9	36.3	35.9	35.8	--	--	--	--	--	--
Building material and supplies dealers.....	4441	36.3	36.8	36.4	36.3	--	--	--	--	--	--
Home centers.....	44411	37.0	37.4	36.5	36.6	--	--	--	--	--	--
Paint and wallpaper stores.....	44412	33.5	34.4	37.7	39.0	--	--	--	--	--	--
Hardware stores.....	44413	29.9	30.4	30.4	29.7	--	--	--	--	--	--
Other building material dealers.....	44419	39.2	39.8	39.3	38.9	--	--	--	--	--	--
Lawn and garden equipment and supplies stores.....	4442	33.3	33.4	32.0	33.1	--	--	--	--	--	--
Outdoor power equipment stores.....	44421	30.2	30.9	32.1	31.5	--	--	--	--	--	--
Nursery, garden, and farm supply stores.....	44422	34.0	33.9	32.0	33.5	--	--	--	--	--	--
Food and beverage stores.....	445	31.8	32.0	30.7	30.5	--	--	--	--	--	--
Grocery stores.....	4451	32.0	32.1	30.7	30.4	--	--	--	--	--	--
Supermarkets and other grocery stores.....	44511	32.2	32.3	30.8	30.5	--	--	--	--	--	--
Convenience stores.....	44512	28.2	29.0	28.6	29.2	--	--	--	--	--	--
Specialty food stores.....	4452	32.2	32.5	32.1	32.3	--	--	--	--	--	--
Meat markets and fish and seafood markets.....	44521,2	31.2	32.1	31.6	32.0	--	--	--	--	--	--
Fruit and vegetable markets.....	44523	33.4	34.9	32.0	32.6	--	--	--	--	--	--
Other specialty food stores.....	44529	32.3	31.9	32.3	32.4	--	--	--	--	--	--
Beer, wine, and liquor stores.....	4453	28.1	28.1	28.0	27.8	--	--	--	--	--	--
Health and personal care stores.....	446	29.1	29.2	29.1	29.2	--	--	--	--	--	--
Pharmacies and drug stores.....	44611	28.1	28.3	28.4	28.4	--	--	--	--	--	--
Optical goods stores.....	44613	31.8	31.7	30.5	30.9	--	--	--	--	--	--
Other health and personal care stores.....	44619	34.5	34.4	33.8	34.2	--	--	--	--	--	--
All other health and personal care stores.....	446199	37.0	37.0	35.7	35.9	--	--	--	--	--	--
Gasoline stations.....	447	29.8	30.6	30.4	30.5	--	--	--	--	--	--
Gasoline stations with convenience stores.....	44711	29.3	30.3	30.0	30.2	--	--	--	--	--	--
Other gasoline stations.....	44719	32.7	32.6	33.2	32.5	--	--	--	--	--	--
Clothing and clothing accessories stores.....	448	24.0	24.3	25.1	25.0	--	--	--	--	--	--
Clothing stores.....	4481	23.3	23.6	24.2	23.9	--	--	--	--	--	--
Men's clothing stores.....	44811	28.5	28.9	30.3	29.9	--	--	--	--	--	--
Women's clothing stores.....	44812	18.6	19.2	21.0	20.4	--	--	--	--	--	--
Family clothing stores.....	44814	24.6	24.9	24.7	24.5	--	--	--	--	--	--
Clothing accessories stores.....	44815	23.5	23.7	25.0	25.1	--	--	--	--	--	--
Other clothing stores.....	44819	27.7	27.4	28.9	29.2	--	--	--	--	--	--
Shoe stores.....	4482	22.0	22.3	24.3	24.9	--	--	--	--	--	--
Jewelry, luggage, and leather goods stores.....	4483	30.3	30.8	31.8	31.5	--	--	--	--	--	--
Sporting goods, hobby, book, and music stores.....	451	25.6	25.6	24.3	24.4	--	--	--	--	--	--
Sporting goods and musical instrument stores.....	4511	26.4	26.3	24.4	24.4	--	--	--	--	--	--
Sporting goods stores.....	45111	26.2	26.5	25.8	25.6	--	--	--	--	--	--
Hobby, toy, and game stores.....	45112	26.8	26.1	21.5	22.0	--	--	--	--	--	--
Sewing, needlework, and piece goods stores.....	45113	24.7	24.4	22.7	22.5	--	--	--	--	--	--
Book, periodical, and music stores.....	4512	24.0	24.2	24.2	24.3	--	--	--	--	--	--
Book stores and news dealers.....	45121	23.8	24.1	22.6	23.4	--	--	--	--	--	--
Prerecorded tape, CD, and record stores.....	45122	24.5	24.5	28.9	27.1	--	--	--	--	--	--
General merchandise stores.....	452	29.0	29.0	28.7	28.7	--	--	--	--	--	--
Department stores.....	4521	27.2	27.2	26.6	26.5	--	--	--	--	--	--
Department stores, except discount.....	452111	22.7	22.6	21.9	21.5	--	--	--	--	--	--
Discount department stores.....	452112	30.7	30.8	30.1	30.2	--	--	--	--	--	--
Other general merchandise stores.....	4529	31.4	31.4	31.4	31.5	--	--	--	--	--	--
Warehouse clubs and supercenters.....	45291	32.6	32.6	32.6	32.5	--	--	--	--	--	--
All other general merchandise stores.....	45299	27.5	27.7	27.7	28.3	--	--	--	--	--	--
Miscellaneous store retailers.....	453	28.5	29.4	27.9	28.1	--	--	--	--	--	--
Florists.....	4531	27.0	31.7	25.4	27.3	--	--	--	--	--	--
Office supplies, stationery, and gift stores.....	4532	28.3	28.5	27.4	27.3	--	--	--	--	--	--
Office supplies and stationery stores.....	45321	32.8	32.9	31.8	30.9	--	--	--	--	--	--
Gift, novelty, and souvenir stores.....	45322	24.7	25.1	23.7	24.2	--	--	--	--	--	--
Used merchandise stores.....	4533	28.2	28.8	27.7	27.9	--	--	--	--	--	--
Other miscellaneous store retailers.....	4539	29.6	29.9	29.7	29.9	--	--	--	--	--	--
Pet and pet supplies stores.....	45391	28.2	27.8	28.1	27.6	--	--	--	--	--	--
All other miscellaneous store retailers.....	45399	29.9	30.6	30.6	31.2	--	--	--	--	--	--
Nonstore retailers.....	454	35.2	35.0	34.3	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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Retail trade-Continued											
Household appliance stores.....	443111	\$12.78	\$12.88	\$13.96	\$13.82	--	\$417.91	\$423.75	\$445.32	\$440.86	--
Radio, TV, and other electronics stores.....	443112	16.16	15.94	16.13	16.38	--	488.03	484.58	512.93	507.78	--
Computer, software, camera, and photography supply stores.....	44312,3	18.21	18.30	18.61	19.52	--	542.66	536.19	547.13	585.60	--
Building material and garden supply stores.....	444	12.54	12.56	12.59	12.59	--	450.19	455.93	451.98	450.72	--
Building material and supplies dealers.....	4441	12.76	12.79	12.73	12.76	--	463.19	470.67	463.37	463.19	--
Home centers.....	44411	12.56	12.57	12.32	12.29	--	464.72	470.12	449.68	449.81	--
Paint and wallpaper stores.....	44412	12.18	12.28	12.94	13.08	--	408.03	422.43	487.84	510.12	--
Hardware stores.....	44413	10.22	10.13	10.74	10.98	--	305.58	307.95	326.50	326.11	--
Other building material dealers.....	44419	14.46	14.58	14.40	14.49	--	566.83	580.28	565.92	563.66	--
Lawn and garden equipment and supplies stores.....	4442	11.01	11.09	11.43	11.40	--	366.63	370.41	365.76	377.34	--
Outdoor power equipment stores.....	44421	13.24	13.46	13.95	14.24	--	399.85	415.91	447.80	448.56	--
Nursery, garden, and farm supply stores.....	44422	10.53	10.63	10.79	10.81	--	358.02	360.36	345.28	362.14	--
Food and beverage stores.....	445	10.80	10.76	10.81	10.83	--	343.44	344.32	331.87	330.32	--
Grocery stores.....	4451	10.75	10.71	10.72	10.75	--	344.00	343.79	329.10	326.80	--
Supermarkets and other grocery stores.....	44511	10.87	10.83	10.83	10.86	--	350.01	349.81	333.56	331.23	--
Convenience stores.....	44512	8.50	8.45	8.66	8.73	--	239.70	245.05	247.68	254.92	--
Specialty food stores.....	4452	10.93	10.89	11.23	11.19	--	351.95	353.93	360.48	361.44	--
Meat markets and fish and seafood markets.....	44521,2	10.68	10.61	10.86	10.78	--	333.22	340.58	343.18	344.96	--
Fruit and vegetable markets.....	44523	9.52	9.73	10.21	10.08	--	317.97	339.58	326.72	328.61	--
Other specialty food stores.....	44529	11.52	11.44	11.76	11.79	--	372.10	364.94	379.85	382.00	--
Beer, wine, and liquor stores.....	4453	11.46	11.52	11.90	11.86	--	322.03	323.71	333.20	329.71	--
Health and personal care stores.....	446	13.02	13.12	13.57	13.69	--	378.88	383.10	394.89	399.75	--
Pharmacies and drug stores.....	44611	13.14	13.29	13.89	13.99	--	369.23	376.11	394.48	397.32	--
Optical goods stores.....	44613	12.54	12.39	12.99	12.98	--	398.77	392.76	396.20	401.08	--
Other health and personal care stores.....	44619	13.06	13.14	13.18	13.44	--	450.57	452.02	445.48	459.65	--
All other health and personal care stores.....	446199	14.69	14.75	14.76	15.08	--	543.53	545.75	526.93	541.37	--
Gasoline stations.....	447	8.73	8.67	8.80	8.88	--	260.15	265.30	267.52	270.84	--
Gasoline stations with convenience stores.....	44711	8.45	8.40	8.51	8.59	--	247.59	254.52	255.30	259.42	--
Other gasoline stations.....	44719	10.18	10.14	10.43	10.58	--	332.89	330.56	346.28	343.85	--
Clothing and clothing accessories stores.....	448	10.61	10.55	10.60	10.50	--	254.64	256.37	266.06	262.50	--
Clothing stores.....	4481	10.48	10.43	10.34	10.26	--	244.18	246.15	250.23	245.21	--
Men's clothing stores.....	44811	12.43	12.33	13.11	12.94	--	354.26	356.34	397.23	386.91	--
Women's clothing stores.....	44812	11.05	11.07	11.36	11.26	--	205.53	212.54	238.56	229.70	--
Family clothing stores.....	44814	10.21	10.11	9.56	9.58	--	251.17	251.74	236.13	234.71	--
Clothing accessories stores.....	44815	9.75	9.86	11.08	10.74	--	229.13	233.68	277.00	269.57	--
Other clothing stores.....	44819	9.95	9.86	9.79	9.54	--	275.62	270.16	282.93	278.57	--
Shoe stores.....	4482	9.44	9.30	9.34	9.55	--	207.68	207.39	226.96	237.80	--
Jewelry, luggage, and leather goods stores.....	4483	12.10	12.08	12.83	12.42	--	366.63	372.06	407.99	391.23	--
Sporting goods, hobby, book, and music stores.....	451	10.30	10.31	10.45	10.46	--	263.68	263.94	253.94	255.22	--
Sporting goods and musical instrument stores.....	4511	10.65	10.64	10.81	10.86	--	281.16	279.83	263.76	264.98	--
Sporting goods stores.....	45111	11.01	10.91	11.15	11.27	--	288.46	289.12	287.67	288.51	--
Hobby, toy, and game stores.....	45112	10.07	10.18	10.27	10.25	--	269.88	265.70	220.81	225.50	--
Sewing, needlework, and piece goods stores.....	45113	10.15	10.12	9.55	9.64	--	250.71	246.93	216.79	216.90	--
Book, periodical, and music stores.....	4512	9.51	9.60	9.68	9.61	--	228.24	232.32	234.26	233.52	--
Book stores and news dealers.....	45121	9.75	9.80	10.00	9.83	--	232.05	236.16	226.00	230.02	--
Prerecorded tape, CD, and record stores.....	45122	8.89	9.04	8.94	9.04	--	217.81	221.48	258.37	244.98	--
General merchandise stores.....	452	10.04	10.09	10.29	10.27	--	291.16	292.61	295.32	294.75	--
Department stores.....	4521	10.34	10.43	10.68	10.64	--	281.25	283.70	284.09	281.96	--
Department stores, except discount.....	452111	11.65	11.92	12.23	12.23	--	264.46	269.39	267.84	262.95	--
Discount department stores.....	452112	9.57	9.58	9.82	9.79	--	293.80	295.06	295.58	295.66	--
Other general merchandise stores.....	4529	9.70	9.71	9.86	9.87	--	304.58	304.89	309.60	310.91	--
Warehouse clubs and supercenters.....	45291	9.73	9.73	9.90	9.87	--	317.20	317.20	322.74	320.78	--
All other general merchandise stores.....	45299	9.58	9.65	9.69	9.86	--	263.45	267.31	268.41	279.04	--
Miscellaneous store retailers.....	453	10.93	10.94	10.90	10.96	--	311.51	321.64	304.11	307.98	--
Florists.....	4531	9.36	9.58	9.69	9.64	--	252.72	303.69	246.13	263.17	--
Office supplies, stationery, and gift stores.....	4532	11.80	11.76	11.33	11.50	--	333.94	335.16	310.44	313.95	--
Office supplies and stationery stores.....	45321	13.97	13.89	12.91	13.23	--	458.22	456.98	410.54	408.81	--
Gift, novelty, and souvenir stores.....	45322	9.53	9.59	9.56	9.64	--	235.39	240.71	226.57	233.29	--
Used merchandise stores.....	4533	8.31	8.21	8.45	8.32	--	234.34	236.45	234.07	232.13	--
Other miscellaneous store retailers.....	4539	11.26	11.44	11.65	11.75	--	333.30	342.06	346.01	351.33	--
Pet and pet supplies stores.....	45391	9.49	9.71	10.06	10.17	--	267.62	269.94	282.69	280.69	--
All other miscellaneous store retailers.....	45399	11.78	11.86	12.13	12.20	--	352.22	362.92	371.18	380.64	--
Nonstore retailers.....	454	13.91	13.77	13.95	13.85	--	489.63	481.95	478.49	480.60	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Retail trade—Continued											
Electronic shopping and mail-order houses	4541	35.3	35.2	34.2	34.9	--	--	--	--	--	--
Mail-order houses	454113	34.8	34.8	34.0	34.6	--	--	--	--	--	--
Direct selling establishments	4543	34.3	33.7	33.6	33.5	--	--	--	--	--	--
Fuel dealers	45431	37.2	36.7	37.0	36.3	--	--	--	--	--	--
Heating oil dealers	454311	37.0	36.5	36.7	35.7	--	--	--	--	--	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	37.4	37.0	37.3	37.1	--	--	--	--	--	--
Other direct selling establishments	45439	28.9	28.1	26.7	27.8	--	--	--	--	--	--
Transportation and warehousing	48,49	36.1	36.5	36.6	36.5	37.4	--	--	--	--	--
Air transportation	481	35.2	35.1	34.9	35.7	--	--	--	--	--	--
Scheduled air transportation	4811	34.9	34.8	34.8	35.7	--	--	--	--	--	--
Truck transportation	484	39.2	39.7	40.5	40.5	--	--	--	--	--	--
General freight trucking	4841	40.1	40.3	40.8	40.9	--	--	--	--	--	--
General freight trucking, local	48411	39.3	40.2	41.3	41.5	--	--	--	--	--	--
General freight trucking, long-distance	48412	40.4	40.3	40.7	40.7	--	--	--	--	--	--
General freight trucking, long-distance TL	484121	40.2	40.1	40.3	40.3	--	--	--	--	--	--
General freight trucking, long-distance LTL	484122	40.9	40.9	41.6	41.7	--	--	--	--	--	--
Specialized freight trucking	4842	36.9	38.3	39.6	39.5	--	--	--	--	--	--
Used household and office goods moving	48421	33.7	34.4	32.1	32.5	--	--	--	--	--	--
Other specialized trucking, local	48422	37.9	40.1	42.4	42.1	--	--	--	--	--	--
Other specialized trucking, long-distance	48423	37.9	38.4	40.8	40.8	--	--	--	--	--	--
Transit and ground passenger transportation	485	32.9	34.4	33.1	31.2	--	--	--	--	--	--
Urban transit systems	4851	38.7	39.3	38.9	37.4	--	--	--	--	--	--
School and employee bus transportation	4854	28.4	31.2	31.0	26.9	--	--	--	--	--	--
Other ground passenger transportation	4859	34.8	35.1	31.5	31.4	--	--	--	--	--	--
Pipeline transportation	486	46.7	46.3	46.1	45.7	--	--	--	--	--	--
Scenic and sightseeing transportation	487	24.5	24.6	24.0	24.9	--	--	--	--	--	--
Support activities for transportation	488	36.9	37.0	37.4	37.4	--	--	--	--	--	--
Support activities for air transportation	4881	35.1	35.2	36.0	36.9	--	--	--	--	--	--
Airport operations	48811	34.1	34.6	35.1	35.2	--	--	--	--	--	--
Support activities for water transportation	4883	36.7	36.1	36.5	36.1	--	--	--	--	--	--
Port and harbor operations	48831	29.7	29.8	30.1	30.6	--	--	--	--	--	--
Marine cargo handling	48832	37.7	35.2	37.0	36.4	--	--	--	--	--	--
Support activities for road transportation	4884	41.5	41.6	43.1	41.8	--	--	--	--	--	--
Freight transportation arrangement	4885	36.3	36.5	35.8	35.9	--	--	--	--	--	--
Support activities for other transportation, including rail	4882,9	37.5	38.8	40.1	39.3	--	--	--	--	--	--
Couriers and messengers	491,2	25.3	25.4	26.6	26.3	--	--	--	--	--	--
Couriers	4921	24.1	24.2	25.6	25.3	--	--	--	--	--	--
Warehousing and storage	493	37.7	38.1	37.3	36.9	--	--	--	--	--	--
General warehousing and storage	49311	37.5	38.1	37.4	37.0	--	--	--	--	--	--
Refrigerated warehousing and storage	49312	38.4	38.5	35.3	35.1	--	--	--	--	--	--
Miscellaneous warehousing and storage	49313,9	39.1	37.4	38.0	37.3	--	--	--	--	--	--
Utilities	22	41.1	40.8	41.0	41.0	41.4	--	--	--	--	--
Power generation and supply	2211	41.0	40.5	40.7	40.6	--	--	--	--	--	--
Electric power generation	22111	41.3	40.3	40.5	40.4	--	--	--	--	--	--
Fossil fuel electric power generation	221112	42.4	40.4	41.9	41.8	--	--	--	--	--	--
Electric power transmission and distribution	22112	40.4	40.8	40.9	41.0	--	--	--	--	--	--
Electric bulk power transmission and control	221121	40.1	40.4	41.3	41.3	--	--	--	--	--	--
Electric power distribution	221122	40.5	40.9	40.8	40.9	--	--	--	--	--	--
Natural gas distribution	2212	43.1	43.1	42.7	43.2	--	--	--	--	--	--
Water, sewage and other systems	2213	37.3	37.7	38.6	38.6	--	--	--	--	--	--
Information		35.9	36.0	35.9	36.0	36.5	--	--	--	--	--
Publishing industries, except Internet	511	35.4	35.7	34.6	35.0	--	--	--	--	--	--
Newspaper, book, and directory publishers	5111	33.6	33.8	33.9	34.2	--	--	--	--	--	--
Newspaper publishers	51111	33.1	33.2	33.4	33.7	--	--	--	--	--	--
Periodical publishers	51112	31.3	32.0	32.6	33.0	--	--	--	--	--	--
Book publishers	51113	37.5	37.3	39.1	38.4	--	--	--	--	--	--
Software publishers	5112	39.7	40.6	36.2	36.9	--	--	--	--	--	--
Motion picture and sound recording industries	512	29.2	29.5	30.5	30.2	--	--	--	--	--	--
Motion picture and video industries	5121	29.0	29.2	30.4	30.0	--	--	--	--	--	--
Motion picture and video production	51211	35.4	35.3	36.1	36.7	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Retail trade—Continued											
Electronic shopping and mail-order houses.....	4541	\$13.91	\$13.80	\$13.38	\$13.28	--	\$491.02	\$485.76	\$457.60	\$463.47	--
Mail-order houses.....	454113	13.57	13.39	12.74	12.62	--	472.24	465.97	433.16	436.65	--
Direct selling establishments.....	4543	14.81	14.58	15.13	15.05	--	507.98	491.35	508.37	504.18	--
Fuel dealers.....	45431	14.74	14.43	14.75	14.65	--	548.33	529.58	545.75	531.80	--
Heating oil dealers.....	454311	15.79	15.58	15.83	15.71	--	584.23	568.67	580.96	560.85	--
Liquefied petroleum gas, bottled gas, and other fuel dealers.....	454312.9	13.52	13.15	13.53	13.47	--	505.65	486.55	504.67	499.74	--
Other direct selling establishments.....	45439	15.00	14.95	16.18	16.07	--	433.50	420.10	432.01	446.75	--
Transportation and warehousing	48,49	16.17	16.15	16.51	16.74	\$16.75	583.74	589.48	604.27	611.01	\$626.45
Air transportation.....	481	16.03	16.02	17.85	18.60	--	564.26	562.30	622.97	664.02	--
Scheduled air transportation.....	4811	15.51	15.49	17.44	18.22	--	541.30	539.05	606.91	650.45	--
Truck transportation.....	484	16.22	16.19	16.54	16.70	--	635.82	642.74	669.87	676.35	--
General freight trucking.....	4841	16.57	16.61	17.07	17.22	--	664.46	669.38	696.46	704.30	--
General freight trucking, local.....	48411	15.46	15.51	15.98	15.94	--	607.58	623.50	659.97	661.51	--
General freight trucking, long-distance.....	48412	16.92	16.95	17.41	17.63	--	683.57	683.09	708.59	717.54	--
General freight trucking, long-distance TL.....	484121	16.26	16.31	16.71	16.98	--	653.65	654.03	673.41	684.29	--
General freight trucking, long-distance LTL.....	484122	18.52	18.50	19.07	19.16	--	757.47	756.65	793.31	798.97	--
Specialized freight trucking.....	4842	15.24	15.10	15.14	15.35	--	562.36	578.33	599.54	606.33	--
Used household and office goods moving.....	48421	13.38	13.15	13.65	14.26	--	450.91	452.36	438.17	463.45	--
Other specialized trucking, local.....	48422	14.98	14.74	15.05	15.15	--	567.74	591.07	638.12	637.82	--
Other specialized trucking, long-distance.....	48423	17.12	17.32	16.27	16.48	--	648.85	665.09	663.82	672.38	--
Transit and ground passenger transportation.....	485	12.73	12.76	12.68	12.78	--	418.82	438.94	419.71	398.74	--
Urban transit systems.....	4851	16.12	16.07	16.96	17.00	--	623.84	631.55	659.74	635.80	--
School and employee bus transportation.....	4854	12.61	12.52	12.39	12.46	--	358.12	390.62	384.09	335.17	--
Other ground passenger transportation.....	4859	11.67	11.92	12.01	11.85	--	406.12	418.39	378.32	372.09	--
Pipeline transportation.....	486	22.85	23.07	23.42	23.80	--	1,067.10	1,068.14	1,079.66	1,087.66	--
Scenic and sightseeing transportation.....	487	14.13	13.99	13.82	13.71	--	346.19	344.15	331.68	341.38	--
Support activities for transportation.....	488	17.40	17.39	17.78	17.81	--	642.06	643.43	664.97	666.09	--
Support activities for air transportation.....	4881	16.39	16.20	15.61	15.68	--	575.29	570.24	561.96	578.59	--
Airport operations.....	48811	14.84	14.37	13.98	13.95	--	506.04	497.20	490.70	491.04	--
Support activities for water transportation.....	4883	24.23	24.05	26.27	26.57	--	889.24	868.21	958.86	959.18	--
Port and harbor operations.....	48831	35.26	35.30	35.68	35.45	--	1,047.22	1,051.94	1,073.97	1,084.77	--
Marine cargo handling.....	48832	24.77	24.59	27.00	27.05	--	933.83	865.57	999.00	984.62	--
Support activities for road transportation.....	4884	15.45	15.84	15.70	15.58	--	641.18	658.94	676.67	651.24	--
Freight transportation arrangement.....	4885	16.18	16.22	16.98	16.85	--	587.33	592.03	607.88	604.92	--
Support activities for other transportation, including rail.....	4882.9	13.24	13.45	13.86	14.07	--	496.50	521.86	555.79	552.95	--
Couriers and messengers.....	491.2	15.39	15.61	15.26	15.33	--	389.37	396.49	405.92	403.18	--
Couriers.....	4921	16.30	16.54	15.97	16.05	--	392.83	400.27	408.83	406.07	--
Warehousing and storage.....	493	14.76	14.82	14.87	14.95	--	556.45	564.64	554.65	551.66	--
General warehousing and storage.....	49311	14.58	14.63	14.76	14.85	--	546.75	557.40	552.02	549.45	--
Refrigerated warehousing and storage.....	49312	16.09	16.32	15.65	15.90	--	617.86	628.32	552.45	558.09	--
Miscellaneous warehousing and storage.....	49313.9	15.34	15.34	15.24	15.16	--	599.79	573.72	579.12	565.47	--
Utilities	22	24.54	24.59	25.36	25.68	25.49	1,008.59	1,003.27	1,039.76	1,052.88	1,055.29
Power generation and supply.....	2211	25.62	25.58	26.34	26.50	--	1,050.42	1,035.99	1,072.04	1,075.90	--
Electric power generation.....	22111	27.12	27.15	27.79	28.01	--	1,120.06	1,094.15	1,125.50	1,131.60	--
Fossil fuel electric power generation.....	221112	26.95	26.91	27.53	27.51	--	1,142.68	1,087.16	1,153.51	1,149.92	--
Electric power transmission and distribution.....	22112	23.40	23.37	24.33	24.45	--	945.36	953.50	995.10	1,002.45	--
Electric bulk power transmission and control.....	221121	25.08	25.13	26.76	26.81	--	1,005.71	1,015.25	1,105.19	1,107.25	--
Electric power distribution.....	221122	23.06	23.02	23.84	23.97	--	933.93	941.52	972.67	980.37	--
Natural gas distribution.....	2212	22.69	23.17	24.48	25.40	--	977.94	998.63	1,045.30	1,097.28	--
Water, sewage and other systems.....	2213	18.91	18.81	18.50	18.58	--	705.34	709.14	714.10	717.19	--
Information		20.89	20.92	21.17	21.26	21.36	749.95	753.12	760.00	765.36	779.64
Publishing industries, except Internet.....	511	21.73	21.74	22.76	23.04	--	769.24	776.12	787.50	806.40	--
Newspaper, book, and directory publishers.....	5111	16.25	16.20	17.29	17.39	--	547.34	547.56	586.13	594.74	--
Newspaper publishers.....	51111	15.64	15.42	16.50	16.50	--	517.68	511.94	551.10	556.05	--
Periodical publishers.....	51112	18.99	18.88	20.27	20.49	--	594.39	604.16	660.80	676.17	--
Book publishers.....	51113	15.37	15.61	16.23	16.26	--	574.13	582.25	634.59	624.38	--
Software publishers.....	5112	33.09	33.17	35.71	36.29	--	1,313.67	1,346.70	1,292.70	1,339.10	--
Motion picture and sound recording industries.....	512	21.73	21.36	20.75	20.51	--	634.52	630.12	632.88	619.40	--
Motion picture and video industries.....	5121	21.79	21.32	20.93	20.68	--	631.91	622.54	636.27	620.40	--
Motion picture and video production.....	51211	28.49	28.74	27.09	26.24	--	1,008.55	1,014.52	977.95	963.01	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Information-Continued											
Motion picture and video exhibition.....	51213	19.5	20.5	21.5	20.0	--	--	--	--	--	--
Broadcasting, except Internet.....	515	34.9	35.2	35.2	35.3	--	--	--	--	--	--
Radio and television broadcasting.....	5151	32.9	33.2	33.5	33.6	--	--	--	--	--	--
Radio broadcasting.....	51511	27.1	27.8	28.0	28.3	--	--	--	--	--	--
Television broadcasting.....	51512	38.2	38.0	38.6	38.5	--	--	--	--	--	--
Telecommunications.....	517	39.3	39.5	39.4	39.3	--	--	--	--	--	--
Wired telecommunications carriers.....	5171	39.3	39.5	39.2	39.7	--	--	--	--	--	--
Wireless telecommunications carriers.....	5172	39.6	39.8	41.2	40.5	--	--	--	--	--	--
Cellular and other wireless carriers.....	517212	40.1	40.3	41.8	40.9	--	--	--	--	--	--
Telecommunications resellers.....	5173	38.7	39.5	38.4	38.4	--	--	--	--	--	--
Cable and other program distribution.....	5175	39.1	38.9	39.1	37.7	--	--	--	--	--	--
ISPs, search portals, and data processing.....	518	37.0	36.6	37.4	37.5	--	--	--	--	--	--
ISPs and web search portals.....	5181	38.2	37.9	37.4	37.8	--	--	--	--	--	--
Data processing and related services.....	5182	36.5	36.0	37.4	37.4	--	--	--	--	--	--
Other information services.....	519	22.9	23.0	22.9	24.4	--	--	--	--	--	--
Financial activities²		35.2	35.3	35.2	35.3	36.2	--	--	--	--	--
Finance and insurance.....	52	36.2	36.2	36.2	36.3	--	--	--	--	--	--
Credit intermediation and related activities.....	522	35.4	35.4	35.7	35.6	--	--	--	--	--	--
Depository credit intermediation.....	5221	35.4	35.4	35.5	35.5	--	--	--	--	--	--
Commercial banking.....	52211	35.4	35.4	35.6	35.5	--	--	--	--	--	--
Savings institutions.....	52212	35.3	35.5	35.5	35.4	--	--	--	--	--	--
Credit unions and other depository credit intermediation.....	52213,9	35.3	35.6	35.3	35.4	--	--	--	--	--	--
Nondepository credit intermediation.....	5222	36.0	35.6	36.1	36.0	--	--	--	--	--	--
Credit card issuing.....	52221	37.3	36.6	38.7	38.3	--	--	--	--	--	--
Sales financing.....	52222	33.0	32.4	33.5	32.8	--	--	--	--	--	--
Other nondepository credit intermediation.....	52229	36.2	35.9	35.9	36.0	--	--	--	--	--	--
Consumer lending.....	522291	35.5	35.4	34.7	34.9	--	--	--	--	--	--
Real estate credit.....	522292	36.4	36.0	36.0	36.1	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation.....	522293,4,8	36.1	36.0	37.0	37.0	--	--	--	--	--	--
Activities related to credit intermediation.....	5223	34.3	34.6	35.6	35.7	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers.....	52231	34.8	35.8	36.5	36.5	--	--	--	--	--	--
Other credit intermediation activities.....	52239	36.1	35.7	36.1	36.1	--	--	--	--	--	--
Securities, commodity contracts, investments.....	523	36.8	36.5	36.5	36.9	--	--	--	--	--	--
Securities brokerage.....	52312	39.3	38.3	38.1	39.0	--	--	--	--	--	--
Securities and commodity contracts brokerage and exchanges.....	5231,2	37.9	37.6	37.5	38.3	--	--	--	--	--	--
Other financial investment activities.....	5239	34.9	34.6	34.8	34.7	--	--	--	--	--	--
Portfolio management.....	52392	36.2	35.6	36.5	36.5	--	--	--	--	--	--
Investment advice.....	52393	32.7	32.9	32.9	33.2	--	--	--	--	--	--
Insurance carriers and related activities.....	524	36.8	36.9	36.6	36.9	--	--	--	--	--	--
Insurance carriers.....	5241	37.7	37.9	37.6	38.0	--	--	--	--	--	--
Direct life and health insurance carriers.....	52411	37.9	37.9	38.0	38.0	--	--	--	--	--	--
Direct life insurance carriers.....	524113	37.1	37.2	37.5	37.9	--	--	--	--	--	--
Direct health and medical insurance carriers.....	524114	38.7	38.6	38.5	38.1	--	--	--	--	--	--
Direct insurers, except life and health.....	52412	37.5	37.9	37.2	38.0	--	--	--	--	--	--
Direct property and casualty insurers.....	524126	37.1	37.7	37.1	38.0	--	--	--	--	--	--
Direct title insurance and other direct insurance carriers.....	524127,8	39.9	39.2	37.6	38.0	--	--	--	--	--	--
Reinsurance carriers.....	52413	38.0	38.1	35.8	36.5	--	--	--	--	--	--
Insurance agencies, brokerages, and related services.....	5242	35.3	35.3	35.0	35.2	--	--	--	--	--	--
Insurance agencies and brokerages.....	52421	34.4	34.4	34.3	34.6	--	--	--	--	--	--
Other insurance-related activities.....	52429	37.8	37.8	37.1	36.8	--	--	--	--	--	--
Claims adjusting.....	524291	37.9	37.5	38.5	37.7	--	--	--	--	--	--
Third-party administration of insurance funds.....	524292	39.4	39.2	37.5	37.1	--	--	--	--	--	--
Funds, trusts, and other financial vehicles.....	525	36.5	36.2	35.7	36.1	--	--	--	--	--	--
Other investment pools and funds.....	5259	38.8	38.6	37.5	37.7	--	--	--	--	--	--
Real estate and rental and leasing.....	53	32.5	32.8	32.3	32.4	--	--	--	--	--	--
Real estate.....	531	33.1	33.2	32.5	32.4	--	--	--	--	--	--
Lessors of real estate.....	5311	33.6	33.9	32.3	32.6	--	--	--	--	--	--
Lessors of residential buildings.....	53111	34.1	34.5	33.4	33.8	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Information-Continued											
Motion picture and video exhibition.....	51213	\$7.01	\$6.94	\$6.93	\$7.02	--	\$136.70	\$142.27	\$149.00	\$140.40	--
Broadcasting, except Internet.....	515	19.30	19.11	19.52	19.62	--	673.57	672.67	687.10	692.59	--
Radio and television broadcasting.....	5151	20.32	20.18	20.20	20.36	--	668.53	669.98	676.70	684.10	--
Radio broadcasting.....	51511	18.57	18.85	18.88	19.12	--	503.25	524.03	528.64	541.10	--
Television broadcasting.....	51512	21.44	21.05	21.07	21.20	--	819.01	799.90	813.30	816.20	--
Telecommunications.....	517	20.30	20.48	21.01	21.14	--	797.79	808.96	827.79	830.80	--
Wired telecommunications carriers.....	5171	21.65	21.95	22.82	23.01	--	850.85	867.03	894.54	913.50	--
Wireless telecommunications carriers.....	5172	18.16	18.11	18.54	18.67	--	719.14	720.78	763.85	756.14	--
Cellular and other wireless carriers.....	517212	18.24	18.17	18.80	18.87	--	731.42	732.25	785.84	771.78	--
Telecommunications resellers.....	5173	20.87	21.02	21.42	21.07	--	807.67	830.29	822.53	809.09	--
Cable and other program distribution.....	5175	16.46	16.49	16.71	16.66	--	643.59	641.46	653.36	628.08	--
ISPs, search portals, and data processing.....	518	21.54	21.66	20.18	20.06	--	796.98	792.76	754.73	752.25	--
ISPs and web search portals.....	5181	24.72	24.62	22.09	21.46	--	944.30	933.10	826.17	811.19	--
Data processing and related services.....	5182	20.13	20.32	19.36	19.46	--	734.75	731.52	724.06	727.80	--
Other information services.....	519	14.54	14.46	16.00	15.87	--	332.97	332.58	366.40	387.23	--
Financial activities²		16.96	17.00	17.37	17.43	\$17.64	596.99	600.10	611.42	615.28	\$638.57
Finance and insurance.....	52	18.16	18.24	18.53	18.60	--	657.39	660.29	670.79	675.18	--
Credit intermediation and related activities.....	522	15.42	15.60	15.49	15.48	--	545.87	552.24	552.99	551.09	--
Depository credit intermediation.....	5221	13.43	13.41	13.72	13.84	--	475.42	474.71	487.06	491.32	--
Commercial banking.....	52211	13.27	13.22	13.40	13.53	--	469.76	467.99	477.04	480.32	--
Savings institutions.....	52212	14.33	14.37	15.18	15.32	--	505.85	510.14	538.89	542.33	--
Credit unions and other depository credit intermediation.....	52213,9	13.36	13.42	13.81	13.86	--	471.61	477.75	487.49	490.64	--
Nondepository credit intermediation.....	5222	19.40	19.83	19.06	18.69	--	698.40	705.95	688.07	672.84	--
Credit card issuing.....	52221	14.58	14.70	14.71	14.60	--	543.83	538.02	569.28	559.18	--
Sales financing.....	52222	15.74	15.58	17.29	16.98	--	519.42	504.79	579.22	556.94	--
Other nondepository credit intermediation.....	52229	21.41	21.99	20.68	20.23	--	775.04	789.44	742.41	728.28	--
Consumer lending.....	522291	12.85	13.08	13.53	13.33	--	456.18	463.03	469.49	465.22	--
Real estate credit.....	522292	24.62	25.29	23.17	22.44	--	896.17	910.44	834.12	810.08	--
Miscellaneous nondepository credit intermediation.....	522293,4,8	17.40	17.69	17.98	18.33	--	628.14	636.84	665.26	678.21	--
Activities related to credit intermediation.....	5223	16.89	17.52	16.95	16.93	--	579.33	606.19	603.42	604.40	--
Mortgage and nonmortgage loan brokers.....	52231	20.06	21.19	19.13	19.10	--	698.09	758.60	698.25	697.15	--
Other credit intermediation activities.....	52239	15.35	15.49	15.61	15.68	--	554.14	552.99	563.52	566.05	--
Securities, commodity contracts, investments.....	523	23.31	23.44	24.49	24.65	--	857.81	855.56	893.89	909.59	--
Securities brokerage.....	52312	21.52	21.69	22.51	22.93	--	845.74	830.73	857.63	894.27	--
Securities and commodity contracts brokerage and exchanges.....	5231,2	22.95	23.07	24.96	25.08	--	869.81	867.43	936.00	960.56	--
Other financial investment activities.....	5239	23.98	24.13	23.70	23.91	--	836.90	834.90	824.76	829.68	--
Portfolio management.....	52392	25.47	25.75	25.63	25.80	--	922.01	916.70	935.50	941.70	--
Investment advice.....	52393	22.17	22.17	21.76	21.86	--	724.96	729.39	715.90	725.75	--
Insurance carriers and related activities.....	524	19.71	19.70	20.19	20.31	--	725.33	726.93	738.95	749.44	--
Insurance carriers.....	5241	20.30	20.34	20.88	21.09	--	765.31	770.89	785.09	801.42	--
Direct life and health insurance carriers.....	52411	19.35	19.27	19.71	19.89	--	733.37	730.33	748.98	755.82	--
Direct life insurance carriers.....	524113	19.57	19.62	19.93	20.17	--	726.05	729.86	747.38	764.44	--
Direct health and medical insurance carriers.....	524114	19.12	18.91	19.49	19.60	--	739.94	729.93	750.37	746.76	--
Direct insurers, except life and health.....	52412	21.45	21.62	22.28	22.51	--	804.38	819.40	828.82	855.38	--
Direct property and casualty insurers.....	524126	21.65	21.73	22.37	22.62	--	803.22	819.22	829.93	859.56	--
Direct title insurance and other direct insurance carriers.....	524127,8	20.46	21.04	21.77	21.92	--	816.35	824.77	818.55	832.96	--
Reinsurance carriers.....	52413	20.32	20.21	21.84	21.32	--	772.16	770.00	781.87	778.18	--
Insurance agencies, brokerages, and related services.....	5242	18.60	18.51	18.95	18.90	--	656.58	653.40	663.25	665.28	--
Insurance agencies and brokerages.....	52421	18.42	18.23	18.75	18.73	--	633.65	627.11	643.13	648.06	--
Other insurance-related activities.....	52429	19.05	19.23	19.47	19.35	--	720.09	726.89	722.34	712.08	--
Claims adjusting.....	524291	20.36	20.63	20.89	20.81	--	771.64	773.63	804.27	784.54	--
Third-party administration of insurance funds.....	524292	18.36	18.52	18.76	18.57	--	723.38	725.98	703.50	688.95	--
Funds, trusts, and other financial vehicles.....	525	20.97	21.31	21.90	21.96	--	765.41	771.42	781.83	792.76	--
Other investment pools and funds.....	5259	18.73	18.51	18.65	18.45	--	726.72	714.49	699.38	695.57	--
Real estate and rental and leasing.....	53	13.23	13.20	13.71	13.74	--	429.98	432.96	442.83	445.18	--
Real estate.....	531	13.39	13.33	14.05	14.02	--	443.21	442.56	456.63	454.25	--
Lessors of real estate.....	5311	12.58	12.49	12.98	12.79	--	422.69	423.41	419.25	416.95	--
Lessors of residential buildings.....	53111	12.47	12.35	12.76	12.55	--	425.23	426.08	426.18	424.19	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Financial activities—Continued											
Lessors of nonresidential buildings.....	53112	33.8	33.9	30.6	30.8	--	--	--	--	--	--
Lessors of other real estate property.....	53119	33.4	33.0	31.2	31.0	--	--	--	--	--	--
Offices of real estate agents and brokers.....	5312	31.9	32.0	32.5	31.9	--	--	--	--	--	--
Activities related to real estate.....	5313	33.0	32.9	32.7	32.6	--	--	--	--	--	--
Real estate property managers.....	53131	32.9	32.8	32.4	32.3	--	--	--	--	--	--
Residential property managers.....	531311	32.5	32.1	32.1	32.2	--	--	--	--	--	--
Nonresidential property managers.....	531312	34.0	34.5	33.1	32.7	--	--	--	--	--	--
Rental and leasing services.....	532	31.3	31.9	31.9	32.0	--	--	--	--	--	--
Automotive equipment rental and leasing.....	5321	31.6	32.0	32.7	32.4	--	--	--	--	--	--
Passenger car rental and leasing.....	53211	30.3	30.9	32.5	32.3	--	--	--	--	--	--
Consumer goods rental.....	5322	27.2	27.6	27.2	28.0	--	--	--	--	--	--
Video tape and disc rental.....	53223	21.8	21.8	22.0	23.0	--	--	--	--	--	--
Miscellaneous consumer goods rental.....	53221,2,9	34.2	34.5	34.0	33.9	--	--	--	--	--	--
General rental centers.....	5323	35.0	36.2	35.5	37.4	--	--	--	--	--	--
Machinery and equipment rental and leasing.....	5324	41.0	42.2	41.2	39.7	--	--	--	--	--	--
Heavy machinery rental and leasing.....	53241	43.9	45.9	41.9	40.0	--	--	--	--	--	--
Professional and business services		34.0	34.1	34.0	34.1	34.7	--	--	--	--	--
Professional and technical services.....	54	35.3	35.3	35.4	35.6	--	--	--	--	--	--
Legal services.....	5411	35.3	35.6	35.0	35.2	--	--	--	--	--	--
Offices of lawyers.....	54111	35.2	35.4	34.9	35.1	--	--	--	--	--	--
Other legal services.....	54119	37.1	37.6	36.6	36.8	--	--	--	--	--	--
Accounting and bookkeeping services.....	5412	34.1	33.2	34.5	35.6	--	--	--	--	--	--
Offices of certified public accountants.....	541211	37.4	33.4	37.2	37.5	--	--	--	--	--	--
Tax preparation services.....	541213	26.1	26.4	31.4	34.6	--	--	--	--	--	--
Payroll services.....	541214	36.5	35.9	34.5	35.3	--	--	--	--	--	--
Other accounting services.....	541219	33.0	32.5	32.8	33.3	--	--	--	--	--	--
Architectural and engineering services.....	5413	38.2	38.3	38.4	38.3	--	--	--	--	--	--
Architectural services.....	54131	38.6	38.5	37.9	38.0	--	--	--	--	--	--
Landscape architectural services.....	54132	36.4	36.9	35.0	36.2	--	--	--	--	--	--
Engineering and drafting services.....	54133,4	38.3	38.5	38.7	38.5	--	--	--	--	--	--
Building inspection, surveying, and mapping services.....	54135,6,7	37.6	37.6	38.2	38.1	--	--	--	--	--	--
Testing laboratories.....	54138	38.2	37.6	38.6	38.6	--	--	--	--	--	--
Specialized design services.....	5414	34.7	35.8	34.8	34.9	--	--	--	--	--	--
Interior design services.....	54141	30.8	33.7	33.2	32.5	--	--	--	--	--	--
Graphic design services.....	54143	35.2	35.3	34.5	35.2	--	--	--	--	--	--
Computer systems design and related services.....	5415	37.3	37.5	37.2	37.4	--	--	--	--	--	--
Custom computer programming services.....	541511	38.2	38.5	37.8	37.9	--	--	--	--	--	--
Computer systems design services.....	541512	36.7	36.5	36.4	36.7	--	--	--	--	--	--
Other computer-related services.....	541519	36.6	37.7	36.9	37.2	--	--	--	--	--	--
Management and technical consulting services.....	5416	35.1	34.9	34.6	34.7	--	--	--	--	--	--
Management consulting services.....	54161	35.3	35.1	34.6	34.7	--	--	--	--	--	--
Administrative management consulting services.....	541611	35.4	35.2	34.0	34.0	--	--	--	--	--	--
Human resource consulting services.....	541612	36.1	36.0	35.0	35.4	--	--	--	--	--	--
Marketing consulting services.....	541613	34.3	34.4	34.2	34.5	--	--	--	--	--	--
Process and logistics consulting services.....	541614	35.6	35.5	36.3	36.7	--	--	--	--	--	--
Other management consulting services.....	541618	34.4	34.0	35.2	34.9	--	--	--	--	--	--
Environmental consulting services.....	54162	36.2	35.5	36.5	36.7	--	--	--	--	--	--
Other technical consulting services.....	54169	31.8	32.1	32.4	32.9	--	--	--	--	--	--
Scientific research and development services.....	5417	36.1	35.9	36.9	37.1	--	--	--	--	--	--
Physical, engineering, and biological research.....	54171	36.5	36.4	37.6	37.8	--	--	--	--	--	--
Social science and humanities research.....	54172	33.0	32.6	32.0	32.1	--	--	--	--	--	--
Advertising and related services.....	5418	33.8	33.8	33.7	33.5	--	--	--	--	--	--
Advertising agencies.....	54181	35.0	34.9	34.2	34.8	--	--	--	--	--	--
Public relations agencies.....	54182	35.1	35.3	34.9	34.7	--	--	--	--	--	--
Direct mail advertising.....	54186	36.5	36.8	37.9	36.3	--	--	--	--	--	--
Advertising material distribution and other advertising services.....	54187,9	28.3	27.6	27.3	27.0	--	--	--	--	--	--
Other professional and technical services.....	5419	27.0	26.7	27.6	28.0	--	--	--	--	--	--
Marketing research and public opinion polling.....	54191	26.4	25.8	26.5	27.0	--	--	--	--	--	--
Photographic services.....	54192	25.0	24.4	27.0	27.5	--	--	--	--	--	--
Veterinary services.....	54194	26.5	26.4	27.2	27.3	--	--	--	--	--	--
Miscellaneous professional and technical services.....	54193,9	33.3	33.9	32.7	34.4	--	--	--	--	--	--
Management of companies and enterprises.....	55	35.1	35.3	35.0	35.1	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Financial activities-Continued											
Lessors of nonresidential buildings.....	53112	\$13.55	\$13.41	\$14.35	\$14.32	--	\$457.99	\$454.60	\$439.11	\$441.06	--
Lessors of other real estate property.....	53119	10.73	10.82	10.74	10.36	--	358.38	357.06	335.09	321.16	--
Offices of real estate agents and brokers.....	5312	13.28	13.24	14.18	14.17	--	423.63	423.68	460.85	452.02	--
Activities related to real estate.....	5313	14.62	14.60	15.40	15.59	--	482.46	480.34	503.58	508.23	--
Real estate property managers.....	53131	14.29	14.26	15.36	15.56	--	470.14	467.73	497.66	502.59	--
Residential property managers.....	531311	13.26	13.16	13.76	13.98	--	430.95	422.44	441.70	450.16	--
Nonresidential property managers.....	531312	16.76	16.78	19.00	19.20	--	569.84	578.91	628.90	627.84	--
Rental and leasing services.....	532	12.60	12.64	12.76	12.90	--	394.38	403.22	407.04	412.80	--
Automotive equipment rental and leasing.....	5321	11.97	11.79	12.41	12.37	--	378.25	377.28	405.81	400.79	--
Passenger car rental and leasing.....	53211	12.01	11.78	12.72	12.68	--	363.90	364.00	413.40	409.56	--
Consumer goods rental.....	5322	10.12	10.31	10.28	10.66	--	275.26	284.56	279.62	298.48	--
Video tape and disc rental.....	53223	7.58	7.61	7.87	8.71	--	165.24	165.90	173.14	200.33	--
Miscellaneous consumer goods rental.....	53221,2,9	12.25	12.31	12.33	12.23	--	418.95	424.70	419.22	414.60	--
General rental centers.....	5323	16.22	15.88	15.19	15.61	--	567.70	574.86	539.25	583.81	--
Machinery and equipment rental and leasing.....	5324	16.80	16.89	16.88	16.93	--	688.80	712.76	695.46	672.12	--
Heavy machinery rental and leasing.....	53241	16.71	17.05	15.94	16.02	--	733.57	782.60	667.89	640.80	--
Professional and business services.....		17.19	17.15	17.28	17.26	\$17.45	584.46	584.82	587.52	588.57	\$605.52
Professional and technical services.....	54	22.21	22.51	22.66	22.76	--	784.01	794.60	802.16	810.26	--
Legal services.....	5411	22.16	22.14	22.69	22.67	--	782.25	788.18	794.15	797.98	--
Offices of lawyers.....	54111	22.68	22.64	23.28	23.26	--	798.34	801.46	812.47	816.43	--
Other legal services.....	54119	15.99	16.27	15.36	15.60	--	593.23	611.75	562.18	574.08	--
Accounting and bookkeeping services.....	5412	15.91	16.82	16.06	16.17	--	542.53	558.42	554.07	575.65	--
Offices of certified public accountants.....	541211	18.31	18.63	18.82	19.21	--	684.79	622.24	700.10	720.38	--
Tax preparation services.....	541213	10.69	13.19	10.12	10.10	--	279.01	348.22	317.77	349.46	--
Payroll services.....	541214	17.10	17.49	17.21	16.55	--	624.15	627.89	593.75	584.22	--
Other accounting services.....	541219	13.88	14.20	15.00	15.19	--	458.04	461.50	492.00	505.83	--
Architectural and engineering services.....	5413	22.11	22.29	23.08	23.13	--	844.60	853.71	886.27	885.88	--
Architectural services.....	54131	20.80	20.96	21.77	22.04	--	802.88	806.96	825.08	837.52	--
Landscape architectural services.....	54132	17.01	16.18	17.00	16.16	--	619.16	597.04	595.00	584.99	--
Engineering and drafting services.....	54133,4	23.99	24.16	25.04	25.13	--	918.82	930.16	969.05	967.51	--
Building inspection, surveying, and mapping services.....	54135,6,7	17.04	17.37	16.88	16.95	--	640.70	653.11	644.82	645.80	--
Testing laboratories.....	54138	17.64	17.98	18.64	18.65	--	673.85	676.05	719.50	719.89	--
Specialized design services.....	5414	16.65	16.57	17.85	18.30	--	577.76	593.21	621.18	638.67	--
Interior design services.....	54141	15.77	15.48	15.94	16.10	--	485.72	521.68	529.21	523.25	--
Graphic design services.....	54143	17.48	17.65	18.83	19.36	--	615.30	623.05	649.64	681.47	--
Computer systems design and related services.....	5415	29.60	29.63	29.52	29.77	--	1,104.08	1,111.13	1,098.14	1,113.40	--
Custom computer programming services.....	541511	30.47	30.68	30.59	31.12	--	1,163.95	1,181.18	1,156.30	1,179.45	--
Computer systems design services.....	541512	30.99	30.75	29.81	29.70	--	1,137.33	1,122.38	1,085.08	1,089.99	--
Other computer-related services.....	541519	24.66	24.64	27.11	27.47	--	902.56	928.93	1,000.36	1,021.88	--
Management and technical consulting services.....	5416	23.45	23.34	23.34	23.36	--	823.10	814.57	807.56	810.59	--
Management consulting services.....	54161	23.61	23.41	23.52	23.50	--	833.43	821.69	813.79	815.45	--
Administrative management consulting services.....	541611	22.90	22.39	23.39	23.86	--	810.66	788.13	795.26	811.24	--
Human resource consulting services.....	541612	25.15	25.13	25.77	25.11	--	907.92	904.68	901.95	888.89	--
Marketing consulting services.....	541613	21.95	21.82	20.83	20.87	--	752.89	750.61	712.39	720.02	--
Process and logistics consulting services.....	541614	21.78	21.32	20.62	20.37	--	775.37	756.86	748.51	747.58	--
Other management consulting services.....	541618	26.95	27.65	26.50	25.99	--	927.08	940.10	932.80	907.05	--
Environmental consulting services.....	54162	22.94	23.18	22.20	22.29	--	830.43	822.89	810.30	818.04	--
Other technical consulting services.....	54169	22.39	22.80	22.93	23.18	--	712.00	731.88	742.93	762.62	--
Scientific research and development services.....	5417	24.97	25.04	26.45	26.57	--	901.42	898.94	976.01	985.75	--
Physical, engineering, and biological research.....	54171	25.40	25.52	26.87	27.02	--	927.10	928.93	1,010.31	1,021.36	--
Social science and humanities research.....	54172	21.73	21.43	22.86	22.67	--	717.09	698.62	731.52	727.71	--
Advertising and related services.....	5418	17.50	17.46	18.36	18.29	--	591.50	590.15	618.73	612.72	--
Advertising agencies.....	54181	20.78	20.78	22.00	21.91	--	727.30	725.22	752.40	762.47	--
Public relations agencies.....	54182	21.71	21.75	21.50	21.14	--	762.02	767.78	750.35	733.56	--
Direct mail advertising.....	54186	13.31	13.39	14.48	14.42	--	485.82	492.75	548.79	523.45	--
Advertising material distribution and other advertising services.....	54187,9	11.93	11.80	12.68	12.70	--	337.62	325.68	346.16	342.90	--
Other professional and technical services.....	5419	15.18	15.16	15.53	15.65	--	409.86	404.77	428.63	438.20	--
Marketing research and public opinion polling.....	54191	20.55	19.90	21.29	21.64	--	542.52	513.42	564.19	584.28	--
Photographic services.....	54192	12.73	13.25	12.52	12.87	--	318.25	323.30	338.04	353.93	--
Veterinary services.....	54194	12.94	13.10	13.55	13.53	--	342.91	345.84	368.56	369.37	--
Miscellaneous professional and technical services.....	54193,9	17.91	17.26	17.66	18.10	--	596.40	585.11	577.48	622.64	--
Management of companies and enterprises.....	55	16.82	16.72	16.91	17.13	--	590.38	590.22	591.85	601.26	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Professional and business services-Continued											
Offices of bank holding companies and of other holding companies	551111,2	38.8	38.7	38.4	38.7	--	--	--	--	--	--
Managing offices.....	551114	34.9	35.1	34.8	34.9	--	--	--	--	--	--
Administrative and waste services.....	56	32.8	33.0	32.8	32.8	--	--	--	--	--	--
Administrative and support services.....	561	32.4	32.6	32.4	32.5	--	--	--	--	--	--
Office administrative services.....	5611	33.9	34.0	33.9	33.4	--	--	--	--	--	--
Facilities support services.....	5612	39.2	38.7	40.0	39.1	--	--	--	--	--	--
Employment services.....	5613	32.1	32.1	32.6	32.6	--	--	--	--	--	--
Employment placement agencies.....	56131	31.2	31.4	33.3	33.8	--	--	--	--	--	--
Temporary help services.....	56132	32.0	31.9	31.9	31.7	--	--	--	--	--	--
Professional employer organizations.....	56133	32.8	33.0	34.7	35.0	--	--	--	--	--	--
Business support services.....	5614	32.0	32.1	31.1	30.8	--	--	--	--	--	--
Telephone call centers.....	56142	29.3	29.5	28.4	28.1	--	--	--	--	--	--
Telephone answering services.....	561421	33.3	33.9	33.6	32.4	--	--	--	--	--	--
Telemarketing bureaus.....	561422	28.7	28.8	27.6	27.5	--	--	--	--	--	--
Business service centers.....	56143	36.1	36.8	35.3	35.3	--	--	--	--	--	--
Collection agencies.....	56144	35.5	35.5	35.8	35.0	--	--	--	--	--	--
Other business support services.....	56149	33.9	33.7	32.6	32.1	--	--	--	--	--	--
Travel arrangement and reservation services.....	5615	33.4	33.5	34.0	34.1	--	--	--	--	--	--
Travel agencies.....	56151	34.0	34.1	33.4	33.6	--	--	--	--	--	--
Other travel arrangement services.....	56159	32.3	32.7	34.9	34.8	--	--	--	--	--	--
Investigation and security services.....	5616	35.0	34.6	34.2	34.1	--	--	--	--	--	--
Security and armored car services.....	56161	34.4	34.1	33.9	33.8	--	--	--	--	--	--
Security guards and patrols and armored car services.....	561612,3	34.6	34.3	34.0	33.7	--	--	--	--	--	--
Security systems services.....	56162	39.6	38.6	35.7	36.2	--	--	--	--	--	--
Services to buildings and dwellings.....	5617	31.2	32.3	30.6	31.5	--	--	--	--	--	--
Exterminating and pest control services.....	56171	36.6	35.4	36.7	37.3	--	--	--	--	--	--
Janitorial services.....	56172	27.2	27.1	27.5	27.6	--	--	--	--	--	--
Landscaping services.....	56173	36.7	39.3	34.8	36.3	--	--	--	--	--	--
Carpet and upholstery cleaning services.....	56174	30.6	31.5	29.7	29.9	--	--	--	--	--	--
Other services to buildings and dwellings.....	56179	34.2	35.5	35.8	36.4	--	--	--	--	--	--
Other support services.....	5619	31.8	32.4	33.2	32.0	--	--	--	--	--	--
Packaging and labeling services.....	56191	32.1	32.3	34.5	33.9	--	--	--	--	--	--
Convention and trade show organizers.....	56192	34.4	35.4	32.8	32.2	--	--	--	--	--	--
All other support services.....	56199	30.9	31.5	32.9	31.4	--	--	--	--	--	--
Waste management and remediation services.....	562	41.5	41.9	41.4	41.8	--	--	--	--	--	--
Waste collection.....	5621	42.4	42.1	42.0	42.3	--	--	--	--	--	--
Waste treatment and disposal.....	5622	41.1	41.0	41.9	42.4	--	--	--	--	--	--
Nonhazardous waste treatment and disposal.....	562212,3,9	41.5	41.7	42.5	43.4	--	--	--	--	--	--
Remediation and other waste services.....	5629	41.0	42.8	39.9	40.6	--	--	--	--	--	--
Remediation services.....	56291	38.8	41.2	38.5	38.8	--	--	--	--	--	--
Education and health services.....		32.1	32.1	32.2	32.3	32.6	--	--	--	--	--
Health care and social assistance.....	62	32.2	32.3	32.4	32.5	--	--	--	--	--	--
Ambulatory health care services.....	621	31.2	31.1	31.1	31.1	--	--	--	--	--	--
Offices of physicians.....	6211	32.9	32.7	33.1	33.1	--	--	--	--	--	--
Offices of physicians, except mental health.....	621111	33.0	32.8	33.2	33.2	--	--	--	--	--	--
Offices of mental health physicians.....	621112	29.8	29.5	29.6	30.3	--	--	--	--	--	--
Offices of dentists.....	6212	27.4	27.5	26.8	26.7	--	--	--	--	--	--
Offices of other health practitioners.....	6213	29.1	28.9	28.4	28.3	--	--	--	--	--	--
Offices of chiropractors.....	62131	25.0	25.2	25.2	25.1	--	--	--	--	--	--
Offices of optometrists.....	62132	30.7	30.6	30.2	30.4	--	--	--	--	--	--
Offices of mental health practitioners.....	62133	32.2	31.7	30.1	30.5	--	--	--	--	--	--
Offices of specialty therapists.....	62134	30.1	29.8	29.2	29.0	--	--	--	--	--	--
Offices of all other health practitioners.....	62139	27.6	27.4	27.3	26.9	--	--	--	--	--	--
Outpatient care centers.....	6214	32.2	32.1	33.6	33.7	--	--	--	--	--	--
Outpatient mental health centers.....	62142	31.9	31.9	31.6	31.4	--	--	--	--	--	--
Outpatient care centers, except mental health.....	62141,9	32.3	32.2	34.6	34.9	--	--	--	--	--	--
Miscellaneous outpatient care centers.....	621410,98	31.8	31.7	34.9	35.4	--	--	--	--	--	--
Medical and diagnostic laboratories.....	6215	35.6	35.6	35.3	34.8	--	--	--	--	--	--
Medical laboratories.....	621511	35.5	35.8	36.2	35.6	--	--	--	--	--	--
Home health care services.....	6216	29.0	29.0	28.4	28.8	--	--	--	--	--	--
Other ambulatory health care services.....	6219	35.7	36.1	34.6	34.7	--	--	--	--	--	--
Ambulance services.....	62191	36.9	37.5	34.7	35.2	--	--	--	--	--	--
All other ambulatory health care services.....	62199	34.0	34.1	34.4	33.8	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Professional and business services-Continued											
Offices of bank holding companies and of other holding companies	551111,2	\$21.86	\$21.85	\$21.58	\$21.79	--	\$848.17	\$845.60	\$828.67	\$843.27	--
Managing offices.....	551114	16.56	16.47	16.67	16.89	--	577.94	578.10	580.12	589.46	--
Administrative and waste services.....	56	13.06	13.00	12.87	12.86	--	428.37	429.00	422.14	421.81	--
Administrative and support services.....	561	12.84	12.78	12.66	12.65	--	416.02	416.63	410.18	411.13	--
Office administrative services.....	5611	16.44	16.54	16.86	16.89	--	557.32	562.36	571.55	564.13	--
Facilities support services.....	5612	18.09	18.20	18.64	18.79	--	709.13	704.34	745.60	734.69	--
Employment services.....	5613	13.56	13.41	13.04	12.97	--	435.28	430.46	425.10	422.82	--
Employment placement agencies.....	56131	14.68	14.44	14.72	14.77	--	458.02	453.42	490.18	499.23	--
Temporary help services.....	56132	12.85	12.64	12.32	12.10	--	411.20	403.22	393.01	383.57	--
Professional employer organizations.....	56133	15.30	15.37	14.62	14.95	--	501.84	507.21	507.31	523.25	--
Business support services.....	5614	12.18	12.25	12.33	12.50	--	389.76	393.23	383.46	385.00	--
Telephone call centers.....	56142	10.28	10.14	10.63	10.73	--	301.20	299.13	301.89	301.51	--
Telephone answering services.....	561421	11.10	10.98	11.95	12.40	--	369.63	372.22	401.52	401.76	--
Telemarketing bureaus.....	561422	10.13	9.99	10.39	10.44	--	290.73	287.71	286.76	287.10	--
Business service centers.....	56143	13.38	13.79	12.64	13.21	--	483.02	507.47	446.19	466.31	--
Collection agencies.....	56144	12.84	12.88	13.02	13.34	--	455.82	457.24	466.12	466.90	--
Other business support services.....	56149	14.88	14.98	14.96	15.12	--	504.43	504.83	487.70	485.35	--
Travel arrangement and reservation services.....	5615	14.68	14.56	13.79	13.84	--	490.31	487.76	468.86	471.94	--
Travel agencies.....	56151	16.23	16.34	15.18	15.69	--	551.82	557.19	507.01	527.18	--
Other travel arrangement services.....	56159	12.96	12.77	12.05	11.76	--	418.61	417.58	420.55	409.25	--
Investigation and security services.....	5616	10.82	10.81	11.03	11.26	--	378.70	374.03	377.23	383.97	--
Security and armored car services.....	56161	10.14	10.15	10.38	10.62	--	348.82	346.12	351.88	358.96	--
Security guards and patrols and armored car services.....	561612,3	9.87	9.85	10.03	10.24	--	341.50	337.86	341.02	345.09	--
Security systems services.....	56162	15.03	14.96	15.54	15.43	--	595.19	577.46	554.78	558.57	--
Services to buildings and dwellings.....	5617	10.94	11.04	10.96	11.02	--	341.33	356.59	335.38	347.13	--
Exterminating and pest control services.....	56171	14.43	15.30	15.35	15.67	--	528.14	541.62	563.35	584.49	--
Janitorial services.....	56172	9.26	9.27	9.43	9.38	--	251.87	251.22	259.33	258.89	--
Landscaping services.....	56173	12.08	11.97	12.02	11.87	--	443.34	470.42	418.30	430.88	--
Carpet and upholstery cleaning services.....	56174	12.12	12.44	11.33	11.94	--	370.87	391.86	336.50	357.01	--
Other services to buildings and dwellings.....	56179	14.05	14.09	14.28	13.96	--	480.51	500.20	511.22	508.14	--
Other support services.....	5619	14.54	14.55	13.80	13.99	--	462.37	471.42	458.16	447.68	--
Packaging and labeling services.....	56191	10.64	10.54	10.48	10.63	--	341.54	340.44	361.56	360.36	--
Convention and trade show organizers.....	56192	21.75	21.38	20.37	20.52	--	748.20	756.85	668.14	660.74	--
All other support services.....	56199	13.52	13.55	13.17	13.37	--	417.77	426.83	433.29	419.82	--
Waste management and remediation services.....	562	17.23	17.20	17.11	17.12	--	715.05	720.68	708.35	715.62	--
Waste collection.....	5621	15.21	15.20	15.11	15.20	--	644.90	639.92	634.62	642.96	--
Waste treatment and disposal.....	5622	17.85	17.50	17.58	17.50	--	733.64	717.50	736.60	742.00	--
Nonhazardous waste treatment and disposal.....	562212,3,9	16.18	15.98	16.40	16.37	--	671.47	666.37	697.00	710.46	--
Remediation and other waste services.....	5629	18.96	19.18	19.27	19.17	--	777.36	820.90	768.87	778.30	--
Remediation services.....	56291	22.58	22.87	22.52	22.56	--	876.10	942.24	867.02	875.33	--
Education and health services.....		15.48	15.51	15.94	15.99	\$16.02	496.91	497.87	513.27	516.48	\$522.25
Health care and social assistance.....	62	15.72	15.75	16.27	16.34	--	506.18	508.73	527.15	531.05	--
Ambulatory health care services.....	621	16.71	16.72	17.24	17.31	--	521.35	519.99	536.16	538.34	--
Offices of physicians.....	6211	17.76	17.81	18.23	18.31	--	584.30	582.39	603.41	606.06	--
Offices of physicians, except mental health.....	621111	17.78	17.83	18.26	18.35	--	586.74	584.82	606.23	609.22	--
Offices of mental health physicians.....	621112	16.58	16.61	16.53	16.09	--	494.08	490.00	489.29	487.53	--
Offices of dentists.....	6212	18.17	18.09	18.88	18.88	--	497.86	497.48	505.98	504.10	--
Offices of other health practitioners.....	6213	15.49	15.47	15.67	15.78	--	450.76	447.08	445.03	446.57	--
Offices of chiropractors.....	62131	12.98	13.01	12.51	12.67	--	324.50	327.85	315.25	318.02	--
Offices of optometrists.....	62132	12.44	12.52	12.90	12.98	--	381.91	383.11	389.58	394.59	--
Offices of mental health practitioners.....	62133	15.35	15.22	16.05	16.29	--	494.27	482.47	483.11	496.85	--
Offices of specialty therapists.....	62134	18.05	18.01	17.99	18.15	--	543.31	536.70	525.31	526.35	--
Offices of all other health practitioners.....	62139	16.00	15.98	17.43	17.32	--	441.60	437.85	475.84	465.91	--
Outpatient care centers.....	6214	17.38	17.44	18.30	18.46	--	559.64	559.82	614.88	622.10	--
Outpatient mental health centers.....	62142	15.05	15.15	15.57	15.69	--	480.10	483.29	492.01	492.67	--
Outpatient care centers, except mental health.....	62141,9	18.54	18.59	19.55	19.70	--	598.84	598.60	676.43	687.53	--
Miscellaneous outpatient care centers.....	621410,98	18.20	18.28	19.18	19.53	--	578.76	579.48	669.38	691.36	--
Medical and diagnostic laboratories.....	6215	17.50	17.62	17.57	17.90	--	623.00	627.27	620.22	622.92	--
Medical laboratories.....	621511	17.04	17.11	17.04	17.27	--	604.92	612.54	616.85	614.81	--
Home health care services.....	6216	13.55	13.54	14.20	14.24	--	392.95	392.66	403.28	410.11	--
Other ambulatory health care services.....	6219	13.86	13.79	13.98	14.03	--	494.80	497.82	483.71	486.84	--
Ambulance services.....	62191	12.46	12.50	12.81	12.80	--	459.77	468.75	444.51	450.56	--
All other ambulatory health care services.....	62199	15.95	15.79	15.87	16.08	--	543.66	538.44	545.93	543.50	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Education and health services-Continued											
Blood and organ banks	621991	35.2	35.2	36.0	35.8	--	--	--	--	--	--
Hospitals.....	622	34.4	34.6	34.9	35.0	--	--	--	--	--	--
General medical and surgical hospitals.....	6221	34.4	34.6	34.9	35.1	--	--	--	--	--	--
Psychiatric and substance abuse hospitals.....	6222	36.3	37.2	37.0	36.4	--	--	--	--	--	--
Other hospitals.....	6223	32.5	32.3	32.5	32.5	--	--	--	--	--	--
Nursing and residential care facilities	623	32.3	32.2	32.2	32.3	--	--	--	--	--	--
Nursing care facilities.....	6231	32.0	31.9	31.8	32.0	--	--	--	--	--	--
Residential mental health facilities.....	6232	33.4	33.3	33.7	33.8	--	--	--	--	--	--
Residential mental retardation facilities.....	62321	33.2	33.1	33.7	33.8	--	--	--	--	--	--
Residential mental and substance abuse care.....	62322	33.8	33.7	33.8	33.7	--	--	--	--	--	--
Community care facilities for the elderly.....	6233	31.5	31.7	31.5	31.8	--	--	--	--	--	--
Continuing care retirement communities.....	623311	32.0	31.9	31.6	32.0	--	--	--	--	--	--
Homes for the elderly.....	623312	31.1	31.5	31.5	31.7	--	--	--	--	--	--
Other residential care facilities.....	6239	34.2	34.1	33.7	33.3	--	--	--	--	--	--
Social assistance.....	624	29.9	30.0	30.1	30.2	--	--	--	--	--	--
Individual and family services.....	6241	30.3	30.6	30.6	30.8	--	--	--	--	--	--
Child and youth services.....	62411	29.5	29.9	30.4	30.1	--	--	--	--	--	--
Services for the elderly and disabled.....	62412	30.6	31.1	30.9	31.3	--	--	--	--	--	--
Other individual and family services.....	62419	30.4	30.2	30.2	30.4	--	--	--	--	--	--
Emergency and other relief services.....	6242	29.9	29.8	30.0	29.4	--	--	--	--	--	--
Community food services.....	62421	28.2	28.6	28.7	28.4	--	--	--	--	--	--
Community housing, emergency, and relief services.....	62422,3	30.4	30.2	30.4	29.7	--	--	--	--	--	--
Vocational rehabilitation services.....	6243	29.2	29.3	29.5	29.7	--	--	--	--	--	--
Child day care services.....	6244	29.7	29.7	29.9	29.9	--	--	--	--	--	--
Leisure and hospitality.....		25.3	25.5	25.4	25.4	25.8	--	--	--	--	--
Arts, entertainment, and recreation.....	71	25.0	25.0	25.4	25.2	--	--	--	--	--	--
Performing arts and spectator sports.....	711	25.6	25.9	27.4	26.0	--	--	--	--	--	--
Performing arts companies.....	7111	22.8	23.6	24.7	23.7	--	--	--	--	--	--
Musical groups and artists.....	71113	17.5	18.4	15.5	13.5	--	--	--	--	--	--
Theater, dance, and other performing arts companies.....	71111,2,9	25.9	26.5	28.8	28.8	--	--	--	--	--	--
Spectator sports.....	7112	27.2	27.1	29.1	26.5	--	--	--	--	--	--
Racetracks.....	711212	27.4	27.0	29.7	28.8	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	25.2	25.0	26.0	26.0	--	--	--	--	--	--
Independent artists, writers, and performers.....	7115	29.8	31.0	32.9	31.0	--	--	--	--	--	--
Museums, historical sites, zoos, and parks.....	712	28.0	27.9	26.9	26.7	--	--	--	--	--	--
Museums.....	71211	28.5	28.7	27.5	27.2	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions	71213,9	28.6	27.7	28.4	28.6	--	--	--	--	--	--
Amusements, gambling, and recreation.....	713	24.5	24.6	24.7	24.8	--	--	--	--	--	--
Amusement parks and arcades.....	7131	24.8	23.3	26.9	24.6	--	--	--	--	--	--
Amusement and theme parks.....	71311	23.7	22.3	26.3	23.8	--	--	--	--	--	--
Gambling industries.....	7132	33.9	34.1	35.3	35.1	--	--	--	--	--	--
Casinos, except casino hotels.....	71321	35.2	35.6	37.7	37.4	--	--	--	--	--	--
Other gambling industries.....	71329	28.7	28.1	27.0	27.0	--	--	--	--	--	--
Other amusement and recreation industries.....	7139	23.2	23.6	22.9	23.4	--	--	--	--	--	--
Golf courses and country clubs.....	71391	27.2	27.0	27.3	27.6	--	--	--	--	--	--
Skiing facilities.....	71392	19.4	22.5	21.8	20.9	--	--	--	--	--	--
Marinas.....	71393	33.2	33.4	34.2	32.9	--	--	--	--	--	--
Fitness and recreational sports centers.....	71394	20.6	21.3	19.8	20.2	--	--	--	--	--	--
Bowling centers.....	71395	23.5	22.7	24.7	23.8	--	--	--	--	--	--
All other amusement and recreation industries.....	71399	23.2	21.9	23.9	25.0	--	--	--	--	--	--
Accommodations and food services ³	72	25.3	25.5	25.4	25.4	--	--	--	--	--	--
Accommodations.....	721	29.1	29.6	29.6	29.6	--	--	--	--	--	--
Traveler accommodations and other longer-term accommodations	7211,3	29.1	29.6	29.6	29.6	--	--	--	--	--	--
Hotels and motels, except casino hotels.....	72111	28.3	28.8	28.8	28.7	--	--	--	--	--	--
Miscellaneous traveler accommodations.....	72119,31	27.3	27.3	25.3	25.9	--	--	--	--	--	--
RV parks and recreational camps.....	7212	29.0	28.6	31.1	30.7	--	--	--	--	--	--
RV parks and campgrounds.....	721211	27.4	27.2	30.3	29.1	--	--	--	--	--	--
Recreational and vacation camps.....	721214	31.5	30.9	32.0	32.7	--	--	--	--	--	--
Food services and drinking places.....	722	24.6	24.7	24.6	24.6	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Education and health services—Continued											
Blood and organ banks.....	621991	\$15.50	\$15.36	\$14.94	\$15.04	--	\$545.60	\$540.67	\$537.84	\$538.43	--
Hospitals.....	622	19.13	19.20	20.01	20.11	--	658.07	664.32	698.35	703.85	--
General medical and surgical hospitals.....	6221	19.24	19.31	20.12	20.22	--	661.86	668.13	702.19	709.72	--
Psychiatric and substance abuse hospitals.....	6222	16.43	16.39	16.84	16.92	--	596.41	609.71	623.08	615.89	--
Other hospitals.....	6223	17.78	17.90	18.85	18.97	--	577.85	578.17	612.63	616.53	--
Nursing and residential care facilities.....	623	11.83	11.80	11.95	12.02	--	382.11	379.96	384.79	388.25	--
Nursing care facilities.....	6231	12.48	12.44	12.62	12.72	--	399.36	396.84	401.32	407.04	--
Residential mental health facilities.....	6232	10.75	10.78	11.04	11.06	--	359.05	358.97	372.05	373.83	--
Residential mental retardation facilities.....	62321	10.32	10.34	10.63	10.66	--	342.62	342.25	358.23	360.31	--
Residential mental and substance abuse care.....	62322	11.67	11.72	11.94	11.95	--	394.45	394.96	403.57	402.72	--
Community care facilities for the elderly.....	6233	10.87	10.79	10.75	10.81	--	342.41	342.04	338.63	343.76	--
Continuing care retirement communities.....	623311	11.43	11.42	11.62	11.71	--	365.76	364.30	367.19	374.72	--
Homes for the elderly.....	623312	10.39	10.27	10.05	10.08	--	323.13	323.51	316.58	319.54	--
Other residential care facilities.....	6239	12.00	11.96	12.23	12.32	--	410.40	407.84	412.15	410.26	--
Social assistance.....	624	10.71	10.73	10.97	10.97	--	320.23	321.90	330.20	331.29	--
Individual and family services.....	6241	11.70	11.72	12.01	12.00	--	354.51	358.63	367.51	369.60	--
Child and youth services.....	62411	13.26	13.28	13.58	13.71	--	391.17	397.07	412.83	412.67	--
Services for the elderly and disabled.....	62412	10.23	10.24	10.66	10.69	--	313.04	318.46	329.39	334.60	--
Other individual and family services.....	62419	12.86	12.91	13.12	13.03	--	390.94	389.88	396.22	396.11	--
Emergency and other relief services.....	6242	11.84	11.79	12.51	12.53	--	354.02	351.34	375.30	368.38	--
Community food services.....	62421	11.06	11.00	11.14	11.09	--	311.89	314.60	319.72	314.96	--
Community housing, emergency, and relief services.....	62422,3	12.07	12.03	12.89	12.93	--	366.93	363.31	391.86	384.02	--
Vocational rehabilitation services.....	6243	10.72	10.72	10.78	10.74	--	313.02	314.10	318.01	318.98	--
Child day care services.....	6244	9.50	9.54	9.73	9.75	--	282.15	283.34	290.93	291.53	--
Leisure and hospitality.....		8.71	8.74	8.89	8.84	\$8.87	220.36	222.87	225.81	224.54	\$228.85
Arts, entertainment, and recreation.....	71	12.18	11.97	12.51	12.19	--	304.50	299.25	317.75	307.19	--
Performing arts and spectator sports.....	711	16.56	16.70	17.23	16.87	--	423.94	432.53	472.10	438.62	--
Performing arts companies.....	7111	17.02	16.87	18.12	18.06	--	388.06	398.13	447.56	428.02	--
Musical groups and artists.....	71113	17.83	17.25	23.37	22.22	--	312.03	317.40	362.24	299.97	--
Theater, dance, and other performing arts companies.....	71111,2,9	16.71	16.72	16.84	17.08	--	432.79	443.08	484.99	491.90	--
Spectator sports.....	7112	15.68	15.76	15.48	14.42	--	426.50	427.10	450.47	382.13	--
Racetracks.....	711212	11.92	11.31	11.15	11.78	--	326.61	305.37	331.16	339.26	--
Arts and sports promoters and agents and managers for public figures.....	7113,4	16.49	17.08	17.66	18.03	--	415.55	427.00	459.16	468.78	--
Independent artists, writers, and performers.....	7115	18.81	18.91	19.60	19.71	--	560.54	586.21	644.84	611.01	--
Museums, historical sites, zoos, and parks.....	712	12.76	12.62	13.25	13.13	--	357.28	352.10	356.43	350.57	--
Museums.....	71211	13.72	13.78	14.10	14.24	--	391.02	395.49	387.75	387.33	--
Zoos, botanical gardens, nature parks, and similar institutions.....	71213,9	10.81	10.76	11.52	11.19	--	309.17	298.05	327.17	320.03	--
Amusements, gambling, and recreation.....	713	10.79	10.57	11.01	10.75	--	264.36	260.02	271.95	266.60	--
Amusement parks and arcades.....	7131	10.28	9.42	10.47	8.55	--	254.94	219.49	281.64	210.33	--
Amusement and theme parks.....	71311	10.30	9.34	10.51	8.32	--	244.11	208.28	276.41	198.02	--
Gambling industries.....	7132	10.39	10.41	10.95	10.90	--	352.22	354.98	386.54	382.59	--
Casinos, except casino hotels.....	71321	10.42	10.42	11.02	10.96	--	366.78	370.95	415.45	409.90	--
Other gambling industries.....	71329	10.26	10.38	10.58	10.59	--	294.46	291.68	285.66	285.93	--
Other amusement and recreation industries.....	7139	10.95	10.80	11.13	11.14	--	254.04	254.88	254.88	260.68	--
Golf courses and country clubs.....	71391	11.00	10.65	11.17	10.86	--	299.20	287.55	304.94	299.74	--
Skiing facilities.....	71392	10.31	11.83	10.16	10.96	--	200.01	266.18	221.49	229.06	--
Marinas.....	71393	12.78	12.60	13.66	12.73	--	424.30	420.84	467.17	418.82	--
Fitness and recreational sports centers.....	71394	11.46	11.23	11.93	11.89	--	236.08	239.20	236.21	240.18	--
Bowling centers.....	71395	8.69	8.95	8.50	8.71	--	204.22	203.17	209.95	207.30	--
All other amusement and recreation industries.....	71399	10.16	9.93	10.09	10.42	--	235.71	217.47	241.15	260.50	--
Accommodations and food services ³	72	8.15	8.20	8.33	8.30	--	206.20	209.10	211.58	210.82	--
Accommodations.....	721	10.18	10.26	10.63	10.55	--	296.24	303.70	314.65	312.28	--
Traveler accommodations and other longer-term accommodations.....	7211,3	10.18	10.27	10.64	10.57	--	296.24	303.99	314.94	312.87	--
Hotels and motels, except casino hotels.....	72111	9.99	10.06	10.38	10.30	--	282.72	289.73	298.94	295.61	--
Miscellaneous traveler accommodations.....	72119,31	9.41	9.43	10.25	10.26	--	256.89	257.44	259.33	265.73	--
RV parks and recreational camps.....	7212	10.00	9.97	9.83	9.27	--	290.00	285.14	305.71	284.59	--
RV parks and campgrounds.....	721211	9.48	9.57	9.40	9.04	--	259.75	260.30	284.82	263.06	--
Recreational and vacation camps.....	721214	10.69	10.52	10.29	9.52	--	336.74	325.07	329.28	311.30	--
Food services and drinking places.....	722	7.68	7.71	7.80	7.79	--	188.93	190.44	191.88	191.63	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Leisure and hospitality-Continued											
Full-service restaurants.....	7221	25.3	25.6	25.2	25.1	--	--	--	--	--	--
Limited-service eating places.....	7222	24.1	24.1	24.3	24.4	--	--	--	--	--	--
Limited-service restaurants.....	722211	24.1	24.1	24.3	24.4	--	--	--	--	--	--
Cafeterias.....	722212	26.0	26.5	26.9	27.9	--	--	--	--	--	--
Snack and nonalcoholic beverage bars.....	722213	23.2	22.7	22.9	22.9	--	--	--	--	--	--
Special food services.....	7223	23.7	24.6	23.9	23.8	--	--	--	--	--	--
Food service contractors.....	72231	24.5	25.9	24.7	24.6	--	--	--	--	--	--
Caterers and mobile food services.....	72232,3	21.6	21.5	21.6	21.7	--	--	--	--	--	--
Drinking places, alcoholic beverages.....	7224	21.9	21.9	22.3	22.5	--	--	--	--	--	--
Other services.....		31.1	31.2	31.0	30.9	31.3	--	--	--	--	--
Repair and maintenance.....	811	35.7	35.9	36.2	35.6	--	--	--	--	--	--
Automotive repair and maintenance.....	8111	35.0	35.2	35.5	34.9	--	--	--	--	--	--
Automotive mechanical and electrical repair.....	81111	36.6	37.0	37.1	36.7	--	--	--	--	--	--
General automotive repair.....	811111	36.3	36.7	36.6	36.3	--	--	--	--	--	--
Automotive exhaust system repair.....	811112	40.0	39.5	39.2	39.0	--	--	--	--	--	--
Other automotive mechanical and elec. repair.....	811118	37.5	37.8	38.6	37.9	--	--	--	--	--	--
Automotive body, interior, and glass repair.....	81112	38.0	38.4	38.4	37.9	--	--	--	--	--	--
Automotive body and interior repair.....	811121	37.8	38.1	38.4	37.9	--	--	--	--	--	--
Automotive glass replacement shops.....	811122	38.9	39.9	38.1	38.0	--	--	--	--	--	--
Other automotive repair and maintenance.....	81119	29.3	29.1	29.8	28.9	--	--	--	--	--	--
Car washes.....	811192	27.0	26.8	28.2	26.8	--	--	--	--	--	--
Auto oil change shops and all other auto repair and maintenance.....	811191,8	33.6	33.3	33.0	33.0	--	--	--	--	--	--
Electronic equipment repair and maintenance.....	8112	37.2	37.5	38.7	38.7	--	--	--	--	--	--
Computer and office machine repair.....	811212	37.4	37.3	38.5	38.8	--	--	--	--	--	--
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	37.0	37.6	38.8	38.7	--	--	--	--	--	--
Commercial machinery repair and maintenance.....	8113	38.6	38.1	38.9	37.6	--	--	--	--	--	--
Household goods repair and maintenance.....	8114	36.6	36.5	35.6	35.7	--	--	--	--	--	--
Personal and laundry services.....	812	29.8	30.1	29.1	29.2	--	--	--	--	--	--
Personal care services.....	8121	26.0	26.3	25.5	25.8	--	--	--	--	--	--
Hair, nail, and skin care services ³	81211	27.1	27.4	26.3	26.6	--	--	--	--	--	--
Barber shops and beauty salons.....	812111,2	27.1	27.3	26.0	26.4	--	--	--	--	--	--
Other personal care services.....	81219	20.1	20.5	21.8	22.0	--	--	--	--	--	--
Death care services.....	8122	32.1	32.0	31.3	30.5	--	--	--	--	--	--
Funeral homes and funeral services.....	81221	31.7	32.1	31.8	31.1	--	--	--	--	--	--
Cemeteries and crematories.....	81222	33.1	31.8	29.5	28.8	--	--	--	--	--	--
Dry-cleaning and laundry services.....	8123	33.4	34.0	32.6	32.6	--	--	--	--	--	--
Coin-operated laundries and dry cleaners.....	81231	29.0	29.7	26.2	25.5	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated.....	81232	31.9	32.5	31.7	31.8	--	--	--	--	--	--
Linen and uniform supply.....	81233	37.1	37.4	36.0	36.1	--	--	--	--	--	--
Linen supply.....	812331	36.7	37.1	36.2	35.9	--	--	--	--	--	--
Industrial launderers.....	812332	37.6	37.8	35.6	36.5	--	--	--	--	--	--
Other personal services.....	8129	32.6	32.4	31.8	32.3	--	--	--	--	--	--
Photofinishing.....	81292	32.7	32.4	33.1	34.2	--	--	--	--	--	--
Parking lots and garages.....	81293	33.6	34.2	33.9	34.0	--	--	--	--	--	--
Membership associations and organizations.....	813	29.9	29.9	29.7	29.8	--	--	--	--	--	--
Grantmaking and giving services.....	8132	29.9	30.0	29.8	30.0	--	--	--	--	--	--
Grantmaking foundations.....	813211	24.2	24.7	25.5	25.5	--	--	--	--	--	--
Other grantmaking and giving services.....	813219	32.2	31.8	30.9	31.3	--	--	--	--	--	--
Social advocacy organizations.....	8133	32.0	32.4	30.3	30.5	--	--	--	--	--	--
Human rights organizations.....	813311	30.1	30.8	26.9	26.6	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations.....	813312,9	32.6	32.9	31.4	31.7	--	--	--	--	--	--
Civic and social organizations.....	8134	21.3	21.1	20.9	21.0	--	--	--	--	--	--
Professional and similar organizations.....	8139	31.6	31.8	31.6	31.8	--	--	--	--	--	--
Business associations.....	81391	33.8	33.6	33.2	33.1	--	--	--	--	--	--
Professional organizations.....	81392	35.0	34.7	33.6	33.3	--	--	--	--	--	--
Labor unions and similar labor organizations.....	81393	33.0	33.5	31.4	32.0	--	--	--	--	--	--
Miscellaneous professional and similar organizations.....	81394,9	27.8	28.4	30.0	30.2	--	--	--	--	--	--

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				
		Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Leisure and hospitality-Continued											
Full-service restaurants.....	7221	\$7.73	\$7.74	\$7.93	\$7.93	--	\$195.57	\$198.14	\$199.84	\$199.04	--
Limited-service eating places	7222	7.29	7.29	7.34	7.31	--	175.69	175.69	178.36	178.36	--
Limited-service restaurants.....	722211	7.22	7.23	7.27	7.23	--	174.00	174.24	176.66	176.41	--
Cafeterias.....	722212	7.35	7.36	7.71	7.60	--	191.10	195.04	207.40	212.04	--
Snack and nonalcoholic beverage bars.....	722213	7.92	7.82	7.93	7.93	--	183.74	177.51	181.60	181.60	--
Special food services.....	7223	10.15	10.34	10.05	10.13	--	240.56	254.36	240.20	241.09	--
Food service contractors.....	72231	10.40	10.48	10.08	10.22	--	254.80	271.43	248.98	251.41	--
Caterers and mobile food services.....	72232,3	9.36	9.92	9.96	9.86	--	202.18	213.28	215.14	213.96	--
Drinking places, alcoholic beverages.....	7224	7.63	7.61	7.74	7.70	--	167.10	166.66	172.60	173.25	--
Other services.....		13.82	13.82	13.83	13.87	\$13.93	429.80	431.18	428.73	428.58	\$436.01
Repair and maintenance.....	811	14.31	14.36	14.21	14.30	--	510.87	515.52	514.40	509.08	--
Automotive repair and maintenance.....	8111	13.51	13.52	13.56	13.62	--	472.85	475.90	481.38	475.34	--
Automotive mechanical and electrical repair.....	81111	14.32	14.36	14.55	14.62	--	524.11	531.32	539.81	536.55	--
General automotive repair.....	811111	14.65	14.68	14.79	14.88	--	531.80	538.76	541.31	540.14	--
Automotive exhaust system repair.....	811112	12.63	12.40	12.84	12.86	--	505.20	489.80	503.33	501.54	--
Other automotive mechanical and elec. repair.....	811118	13.28	13.50	13.48	13.24	--	498.00	510.30	520.33	501.80	--
Automotive body, interior, and glass repair.....	81112	15.55	15.41	15.51	15.51	--	590.90	591.74	595.58	587.83	--
Automotive body and interior repair.....	811121	15.77	15.65	15.75	15.78	--	596.11	596.27	604.80	598.06	--
Automotive glass replacement shops.....	811122	14.17	14.01	13.84	13.77	--	551.21	559.00	527.30	523.26	--
Other automotive repair and maintenance.....	81119	9.15	9.16	9.00	9.02	--	268.10	266.56	268.20	260.68	--
Car washes.....	811192	8.62	8.62	8.43	8.51	--	232.74	231.02	237.73	228.07	--
Auto oil change shops and all other auto repair and maintenance	811191,8	9.95	9.98	9.99	9.86	--	334.32	332.33	329.67	325.38	--
Electronic equipment repair and maintenance.....	8112	16.69	16.82	16.09	16.31	--	620.87	630.75	622.68	631.20	--
Computer and office machine repair.....	811212	15.64	15.53	14.61	14.85	--	584.94	579.27	562.49	576.18	--
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	17.54	17.79	17.46	17.64	--	648.98	668.90	677.45	682.67	--
Commercial machinery repair and maintenance.....	8113	16.89	17.04	16.46	16.57	--	651.95	649.22	640.29	623.03	--
Household goods repair and maintenance.....	8114	14.53	14.79	14.16	14.38	--	531.80	539.84	504.10	513.37	--
Personal and laundry services.....	812	11.42	11.52	11.58	11.75	--	340.32	346.75	336.98	343.10	--
Personal care services.....	8121	11.62	11.91	11.78	12.18	--	302.12	313.23	300.39	314.24	--
Hair, nail, and skin care services ³	81211	11.74	12.05	11.96	12.46	--	318.15	330.17	314.55	331.44	--
Barber shops and beauty salons.....	812111,2	11.87	12.22	12.19	12.69	--	321.68	333.61	316.94	335.02	--
Other personal care services.....	81219	10.85	10.91	10.66	10.57	--	218.09	223.66	232.39	232.54	--
Death care services.....	8122	14.13	14.01	14.87	15.07	--	453.57	448.32	465.43	459.64	--
Funeral homes and funeral services.....	81221	14.59	14.57	15.33	15.68	--	462.50	467.70	487.49	487.65	--
Cemeteries and crematories.....	81222	12.85	12.50	13.24	13.07	--	425.34	397.50	390.58	376.42	--
Dry-cleaning and laundry services.....	8123	9.89	9.81	9.99	10.01	--	330.33	333.54	325.67	326.33	--
Coin-operated laundries and dry cleaners.....	81231	10.18	9.82	9.73	9.88	--	295.22	291.65	254.93	251.94	--
Dry-cleaning and laundry services, except coin-operated.....	81232	8.70	8.73	9.04	9.04	--	277.53	283.75	286.57	287.47	--
Linen and uniform supply.....	81233	11.33	11.18	11.33	11.37	--	420.34	418.13	407.88	410.46	--
Linen supply.....	812331	10.96	10.87	11.32	11.38	--	402.23	403.28	409.78	408.54	--
Industrial laundriers.....	812332	11.87	11.65	11.35	11.35	--	446.31	440.37	404.06	414.28	--
Other personal services.....	8129	12.04	12.18	12.00	11.88	--	392.50	394.63	381.60	383.72	--
Photofinishing.....	81292	12.87	13.09	13.53	13.62	--	420.85	424.12	447.84	465.80	--
Parking lots and garages.....	81293	10.49	10.68	10.65	10.41	--	352.46	365.25	361.04	353.94	--
Membership associations and organizations.....	813	14.65	14.60	14.61	14.59	--	438.04	436.54	433.92	434.78	--
Grantmaking and giving services.....	8132	17.50	17.54	17.95	18.00	--	523.25	526.20	534.91	540.00	--
Grantmaking foundations.....	813211	19.46	19.88	19.59	19.74	--	470.93	491.04	499.55	503.37	--
Other grantmaking and giving services.....	813219	14.96	15.16	15.66	15.70	--	481.71	482.09	483.89	491.41	--
Social advocacy organizations.....	8133	13.73	13.79	13.97	13.77	--	439.36	446.80	423.29	419.99	--
Human rights organizations.....	813311	14.03	13.99	14.17	13.92	--	422.30	430.89	381.17	370.27	--
Environment, conservation, and other social advocacy organizations.....	813312,9	13.64	13.74	13.91	13.73	--	444.66	452.05	436.77	435.24	--
Civic and social organizations.....	8134	10.77	10.70	10.93	10.94	--	229.40	225.77	228.44	229.74	--
Professional and similar organizations.....	8139	18.52	18.19	17.95	17.80	--	585.23	578.44	567.22	566.04	--
Business associations.....	81391	18.13	17.94	17.43	17.65	--	612.79	602.78	578.68	584.22	--
Professional organizations.....	81392	20.92	20.92	20.49	20.53	--	732.20	725.92	688.46	683.65	--
Labor unions and similar labor organizations.....	81393	24.59	24.29	24.48	24.36	--	811.47	813.72	768.67	779.52	--
Miscellaneous professional and similar organizations.....	81394,9	12.42	12.14	12.23	11.87	--	345.28	344.78	366.90	358.47	--

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	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^p	May 2004 ^p
Manufacturing	\$14.90	\$14.90	\$15.17	\$15.23	\$15.17
Durable goods	15.56	15.56	15.79	15.83	15.76
Wood products	11.94	12.00	12.28	12.34	(2)
Nonmetallic mineral products	14.70	14.71	15.00	15.15	(2)
Primary metals	17.02	16.89	17.06	17.22	(2)
Fabricated metal products	14.27	14.23	14.46	14.46	(2)
Machinery	15.43	15.42	15.63	15.69	(2)
Computer and electronic products	15.98	15.87	16.16	16.25	(2)
Electrical equipment and appliances	13.78	13.71	13.99	14.09	(2)
Transportation equipment	19.84	19.97	20.01	20.10	(2)
Furniture and related products	12.41	12.39	12.41	12.45	(2)
Miscellaneous manufacturing	12.76	12.76	13.20	13.17	(2)
Nondurable goods	13.87	13.87	14.17	14.27	\$14.22
Food manufacturing	12.14	12.09	12.23	12.33	(2)
Beverages and tobacco products	17.08	17.21	18.28	18.50	(2)
Textile mills	11.37	11.40	11.42	11.57	(2)
Textile product mills	10.73	10.71	10.99	10.99	(2)
Apparel	9.24	9.26	9.32	9.37	(2)
Leather and allied products	11.29	11.30	11.20	11.22	(2)
Paper and paper products	16.28	16.31	16.59	16.77	(2)
Printing and related support activities	14.76	14.70	14.97	14.93	(2)
Petroleum and coal products	21.78	21.47	22.87	22.54	(2)
Chemicals	17.33	17.56	17.87	18.01	(2)
Plastics and rubber products	13.45	13.46	13.76	13.88	(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				
	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P	Apr. 2003	May 2003	Mar. 2004	Apr. 2004 ^P	May 2004 ^P
Total private:										
Current dollars	\$15.27	\$15.27	\$15.55	\$15.59	\$15.64	\$510.02	\$513.07	\$520.93	\$522.27	\$531.76
Constant (1982) dollars	8.23	8.25	8.24	8.23	(²)	274.80	277.19	275.92	275.75	(²)
Goods-producing:										
Current dollars	16.66	16.72	17.00	17.08	17.08	654.74	665.46	681.70	678.08	690.03
Constant (1982) dollars	8.98	9.03	9.00	9.02	(²)	352.77	359.51	361.07	358.01	(²)
Natural resources and mining:										
Current dollars	17.68	17.39	18.17	18.13	18.03	760.24	765.16	797.66	794.09	802.34
Constant (1982) dollars	9.53	9.39	9.62	9.57	(²)	409.61	413.38	422.49	419.27	(²)
Construction:										
Current dollars	18.84	18.86	19.07	19.15	19.13	706.50	731.77	732.29	721.96	740.33
Constant (1982) dollars	10.15	10.19	10.13	10.11	(²)	380.66	395.34	337.87	381.18	(²)
Manufacturing:										
Current dollars	15.63	15.64	16.01	16.06	16.02	623.64	628.73	653.21	652.04	658.42
Constant (1982) dollars	8.42	8.45	8.43	8.48	(²)	336.01	339.67	345.98	344.27	(²)
Private service-providing:										
Current dollars	14.91	14.88	15.15	15.20	15.25	478.61	479.14	486.64	489.44	497.15
Constant (1982) dollars	8.03	8.04	8.03	8.03	(²)	257.87	258.85	257.75	258.42	(²)
Trade, transportation, and utilities:										
Current dollars	14.32	14.29	14.63	14.64	14.64	475.42	478.72	482.40	486.05	493.37
Constant (1982) dollars	7.72	7.72	7.70	7.73	(²)	256.15	258.63	255.51	256.63	(²)
Wholesale trade:										
Current dollars	17.29	17.27	17.47	17.61	17.65	648.38	652.81	658.62	665.66	676.00
Constant (1982) dollars	9.32	9.33	9.25	9.30	(²)	349.34	352.68	348.85	351.46	(²)
Retail trade:										
Current dollars	11.89	11.87	12.03	12.09	12.08	363.83	365.60	365.71	367.54	372.06
Constant (1982) dollars	6.41	6.41	6.37	6.38	(²)	196.03	197.51	193.70	194.05	(²)
Transportation and warehousing:										
Current dollars	16.17	16.15	16.51	16.74	16.75	583.74	589.48	604.27	611.01	626.45
Constant (1982) dollars	8.71	8.73	8.74	8.84	(²)	314.52	318.47	320.06	322.60	(²)
Utilities:										
Current dollars	24.54	24.59	25.36	25.68	25.49	1,008.59	1,003.27	1,039.76	1,052.88	1,055.29
Constant (1982) dollars	13.22	13.28	13.43	13.56	(²)	543.42	542.02	550.72	555.90	(²)
Information:										
Current dollars	20.89	20.92	21.17	21.26	21.36	749.95	753.12	760.00	765.36	779.64
Constant (1982) dollars	11.26	11.30	11.21	11.22	(²)	404.07	406.87	402.54	404.10	(²)
Financial activities:										
Current dollars	16.96	17.00	17.37	17.43	17.64	596.99	600.10	611.42	615.28	638.57
Constant (1982) dollars	9.14	9.18	9.20	9.20	(²)	321.65	324.20	323.85	324.86	(²)
Professional and business services:										
Current dollars	17.19	17.15	17.28	17.26	17.45	584.46	584.82	587.52	588.57	605.52
Constant (1982) dollars	9.26	9.27	9.15	9.11	(²)	314.90	315.95	311.19	310.76	(²)
Education and health services:										
Current dollars	15.48	15.51	15.94	15.99	16.02	496.91	497.87	513.27	516.48	522.25
Constant (1982) dollars	8.34	8.38	8.44	8.44	(²)	267.73	268.97	271.86	272.69	(²)
Leisure and hospitality:										
Current dollars	8.71	8.74	8.89	8.84	8.87	220.36	222.87	225.81	224.54	228.85
Constant (1982) dollars	4.69	4.72	4.71	4.67	(²)	118.73	120.41	119.60	118.55	(²)
Other services:										
Current dollars	13.82	13.82	13.83	13.87	13.93	429.80	431.18	428.73	428.58	436.01
Constant (1982) dollars	7.45	7.47	7.33	7.32	(²)	231.57	232.94	227.08	226.28	(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		
	April 2003	March 2004	April 2004P	April 2003	March 2004	April 2004P	April 2003	March 2004	April 2004P
Alabama	41.4	40.4	40.8	\$13.45	\$13.83	\$13.94	\$556.83	\$558.73	\$568.75
Birmingham	42.1	41.4	43.7	14.37	15.56	15.54	604.98	644.18	679.10
Mobile	42.5	43.1	42.5	14.88	14.69	15.63	632.40	633.14	664.28
Alaska	38.7	41.0	41.6	12.05	11.40	11.86	466.34	467.40	493.38
Arizona	40.4	39.6	40.2	14.23	14.27	14.34	574.89	565.09	576.47
Phoenix-Mesa	39.9	39.1	40.0	13.83	13.92	13.90	551.82	544.27	556.00
Tucson	42.5	42.0	41.4	15.13	14.38	14.57	643.03	603.96	603.20
Arkansas	39.5	39.4	39.8	13.79	13.56	13.47	544.71	534.26	536.11
Fayetteville-Springdale-Rogers	38.3	41.4	40.9	13.68	13.13	13.29	523.94	543.58	543.56
Fort Smith	40.9	38.3	39.6	13.99	13.45	13.49	572.19	515.14	534.20
Little Rock-North Little Rock	41.6	43.5	43.6	13.73	14.20	13.92	571.17	617.70	606.91
California	39.4	40.1	39.6	14.92	15.22	15.32	587.85	610.32	606.67
Bakersfield	35.7	37.4	37.8	15.52	15.50	15.58	554.06	579.70	588.92
Fresno	38.7	40.0	39.9	13.29	13.33	13.47	514.32	533.20	537.45
Los Angeles-Long Beach	40.0	40.1	39.4	13.17	13.36	13.37	526.80	535.74	526.78
Modesto	40.7	41.4	42.2	15.47	15.08	15.12	629.63	624.31	638.06
Oakland	40.6	41.3	40.6	18.25	18.28	18.37	740.95	754.96	745.82
Orange County	40.0	40.2	39.9	13.98	13.97	14.01	559.20	561.59	559.00
Riverside-San Bernardino	40.7	39.9	39.9	13.20	13.48	13.61	537.24	537.85	543.04
Sacramento	39.6	39.8	39.5	15.66	16.12	16.22	620.14	641.58	640.69
Salinas	41.8	41.9	41.2	15.37	15.55	15.41	642.47	651.55	634.89
San Diego	39.7	39.8	39.7	15.06	14.88	14.90	597.88	592.22	591.53
San Francisco	37.1	39.5	37.8	14.84	15.32	15.49	550.56	605.14	585.52
San Jose	40.8	40.6	39.9	20.88	21.46	21.59	851.90	871.28	861.44
Santa Barbara-Santa Maria-Lompoc	42.8	42.0	41.3	15.52	15.34	15.54	664.26	644.28	641.80
Santa Rosa	37.4	39.1	39.8	16.94	17.37	17.38	633.56	679.17	691.72
Stockton-Lodi	40.5	40.4	39.9	13.67	14.14	14.12	553.64	571.26	563.39
Vallejo-Fairfield-Napa	40.0	39.9	41.2	16.44	16.88	16.71	657.60	673.51	688.45
Ventura	40.7	41.5	41.1	15.77	15.99	16.01	641.84	663.59	658.01
Colorado	39.4	40.0	39.7	17.23	16.57	16.58	678.86	662.80	658.23
Denver	40.1	39.4	39.1	15.33	16.06	16.12	614.73	632.76	630.29
Connecticut	41.3	41.7	41.5	17.58	18.11	18.23	726.05	755.19	756.55
Bridgeport	40.0	40.7	39.9	18.18	19.95	20.54	727.20	811.97	819.55
Danbury	39.1	40.6	42.0	18.36	17.54	17.20	717.88	712.12	722.40
Hartford	42.8	42.8	42.7	18.20	20.00	19.98	778.96	856.00	853.15
New Haven-Meriden	42.8	41.4	41.7	17.31	15.85	16.07	740.87	656.19	670.12
New London-Norwich	41.3	42.0	41.9	17.58	18.06	17.93	726.05	758.52	751.27
Waterbury	37.9	38.4	37.1	16.94	18.59	18.56	642.03	713.86	688.58
Delaware	39.5	39.8	39.7	16.51	17.52	17.65	652.15	697.30	700.71
Wilmington-Newark	40.2	40.2	40.1	20.56	21.69	21.76	826.51	871.94	872.58
District of Columbia:									
Washington PMSA	38.3	39.4	38.1	16.15	16.39	16.68	618.55	645.77	635.51
Florida	41.3	41.4	40.7	13.89	14.35	13.91	573.66	594.09	566.14
Georgia	39.8	38.4	38.1	13.83	14.99	15.43	550.43	575.62	587.88
Atlanta	38.6	36.4	37.8	15.28	16.78	16.48	589.81	610.79	622.94
Hawaii	35.4	39.1	37.4	12.63	13.55	13.40	447.10	529.81	501.16
Honolulu	35.1	38.2	37.9	12.47	14.24	13.88	437.70	543.97	526.05
Idaho	40.5	40.6	40.5	13.51	13.83	14.11	547.16	561.50	571.46
Illinois	40.1	40.9	40.6	15.10	15.54	15.64	605.51	635.59	634.98
Bloomington-Normal	38.9	40.3	39.1	19.86	21.35	21.45	772.55	860.41	838.70
Champaign-Urbana	39.7	40.0	40.3	13.91	13.93	14.15	552.23	557.20	570.25
Chicago	40.4	40.8	40.7	14.73	15.30	15.41	595.09	624.24	627.19
Davenport-Moline-Rock Island	40.5	40.0	40.3	15.37	15.58	15.65	622.49	623.20	630.70
Decatur	39.4	41.4	40.9	16.72	16.94	16.87	658.77	701.32	689.98
Peoria-Pekin	39.9	39.9	40.3	17.30	17.83	17.92	690.27	711.42	722.18
Rockford	40.6	41.3	40.1	17.10	17.23	17.31	694.26	711.60	694.13
Indiana	41.7	42.3	41.9	17.74	17.82	18.04	739.76	753.79	755.88
Elkhart-Goshen	38.8	38.8	39.1	14.76	15.53	15.66	572.69	602.56	612.31
Evansville-Henderson	39.6	39.9	39.1	15.17	15.13	15.41	600.73	603.69	602.53
Fort Wayne	41.4	41.6	41.3	16.66	17.27	17.39	689.72	718.43	718.21
Indianapolis	39.7	39.6	39.6	18.29	18.30	18.29	726.11	724.68	724.28
Iowa	40.4	42.2	43.1	15.70	16.39	15.99	634.28	691.66	689.17
Des Moines	40.1	44.3	43.8	17.85	17.65	17.19	715.79	781.90	752.92
Kansas	40.3	41.2	40.8	15.59	16.24	16.36	628.28	669.09	667.49
Wichita	39.9	40.6	40.7	18.11	20.11	20.13	722.59	816.47	819.29

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		
	April 2003	March 2004	April 2004 ^P	April 2003	March 2004	April 2004 ^P	April 2003	March 2004	April 2004 ^P
Kentucky	41.7	41.1	41.0	\$15.87	\$16.53	\$16.85	\$661.78	\$679.38	\$690.85
Lexington	39.2	38.8	38.6	15.14	15.57	15.45	593.49	604.12	596.37
Louisville	42.9	41.1	41.6	19.75	20.18	20.62	847.28	829.40	857.79
Louisiana	43.7	44.1	44.4	17.03	16.36	16.29	744.21	721.48	723.28
Baton Rouge	42.5	45.1	44.3	18.05	18.64	16.90	767.13	840.66	748.67
New Orleans	45.8	42.8	40.8	16.96	16.87	16.62	776.77	722.04	678.10
Maine	40.3	39.8	38.6	16.03	16.66	16.83	646.01	663.07	649.64
Portland	41.9	40.7	39.4	13.15	13.47	13.39	550.99	548.23	527.57
Maryland	39.5	39.9	40.0	15.62	16.45	16.53	616.99	656.36	661.20
Massachusetts	40.3	40.8	41.1	16.54	16.70	16.71	666.56	681.36	686.78
Boston	38.6	40.6	40.2	18.04	18.22	18.27	696.34	739.73	734.45
Lawrence	39.8	41.2	41.0	15.03	16.21	16.36	598.19	667.85	670.76
Lowell	39.2	39.3	39.3	16.95	16.93	16.75	664.44	665.35	658.28
Springfield	40.8	40.9	41.3	15.76	15.86	15.84	643.01	648.67	654.19
Worcester	40.7	42.2	41.5	15.35	15.26	15.34	624.75	643.97	636.61
Michigan	42.0	42.9	42.5	21.05	21.71	21.51	884.10	931.36	914.18
Ann Arbor	43.6	44.5	43.3	23.49	26.00	25.29	1,024.16	1,157.06	1,095.06
Benton Harbor	42.5	44.1	42.2	14.22	15.43	15.19	604.35	680.46	641.02
Detroit	42.6	44.4	42.8	23.80	25.16	24.60	1,013.88	1,117.10	1,052.88
Flint	43.9	44.2	46.0	29.96	30.46	30.50	1,315.24	1,346.33	1,403.00
Grand Rapids—Muskegon—Holland	39.1	40.0	39.7	16.51	16.52	16.86	645.54	660.80	669.34
Kalamazoo—Battle Creek	38.2	39.4	38.4	15.31	15.85	15.34	584.84	624.49	589.06
Lansing—East Lansing	42.7	44.5	43.2	24.63	25.57	25.11	1,051.70	1,137.87	1,084.75
Saginaw—Bay City—Midland	43.8	44.2	43.7	25.13	24.85	25.25	1,100.69	1,098.37	1,103.43
Minnesota	39.2	40.8	40.3	15.49	15.97	16.05	607.21	651.58	646.82
Minneapolis—St. Paul	40.0	41.7	41.6	16.68	17.34	17.35	667.20	723.08	721.76
Mississippi	38.2	40.3	39.8	12.73	12.97	13.01	486.29	522.69	517.80
Jackson	38.7	39.0	38.4	13.68	14.73	15.05	529.42	574.47	577.92
Missouri	38.9	38.9	40.2	18.00	18.08	18.29	700.20	703.31	735.26
Kansas City	43.2	41.2	39.5	19.75	20.08	19.89	853.20	827.30	785.66
St. Louis	40.9	40.2	42.3	20.47	20.41	21.19	837.22	820.48	896.34
Montana	38.7	37.5	37.7	14.13	14.68	14.66	546.83	550.50	552.68
Nebraska	40.9	41.5	40.9	14.70	15.17	15.01	601.23	629.56	613.91
Lincoln	40.0	41.2	42.1	15.20	16.06	16.10	608.00	661.67	677.81
Omaha	41.8	41.2	41.3	17.63	17.89	17.65	736.93	737.07	728.95
Nevada	38.3	39.2	40.0	14.50	14.31	14.22	555.35	560.95	568.80
Las Vegas	40.2	39.0	40.4	13.11	14.69	14.53	527.02	572.91	587.01
New Hampshire	39.9	40.3	40.0	14.94	15.34	15.48	596.11	618.20	619.20
Manchester	38.8	39.2	38.8	15.67	16.35	16.37	608.00	640.92	635.16
Nashua	39.1	41.1	40.6	15.31	15.74	15.91	598.62	646.91	645.95
Portsmouth—Rochester	42.9	40.0	39.5	15.28	15.79	15.93	655.51	631.60	629.24
New Jersey	40.7	41.2	41.1	15.25	15.68	15.56	620.68	646.02	639.52
New Mexico	39.2	39.7	40.0	13.31	13.07	13.08	521.75	518.88	523.20
Albuquerque	38.8	40.0	39.9	14.15	14.55	14.73	549.02	582.00	587.73
New York	39.9	39.7	38.9	16.69	16.94	17.01	665.93	672.52	661.69
New York City	36.3	36.5	35.1	13.83	13.96	13.95	502.03	509.54	489.65
North Carolina	39.3	40.5	39.8	13.59	14.02	14.21	534.09	567.81	565.56
Asheville	41.1	43.4	40.7	12.94	13.29	13.59	531.33	576.79	553.11
Charlotte—Gastonia—Rock Hill	39.4	40.9	39.7	14.40	14.93	15.18	567.36	610.64	602.65
Greensboro—Winston-Salem—High Point	38.8	40.6	39.8	13.22	14.12	14.30	512.34	573.27	569.14
Raleigh—Durham—Chapel Hill	41.5	43.2	42.1	14.33	15.09	15.25	594.70	651.89	642.03
North Dakota	39.7	39.5	39.0	13.70	14.18	14.26	543.89	560.11	556.14
Fargo—Moorhead	39.5	38.8	39.3	13.61	13.90	13.90	537.60	539.32	546.27
Ohio	40.8	41.5	41.0	17.74	18.07	17.81	723.79	746.29	730.21
Akron	41.3	41.7	41.5	15.55	14.63	14.71	642.22	610.07	610.47
Canton—Massillon	38.6	41.0	39.1	15.35	16.07	16.45	592.51	658.87	643.20
Cincinnati	41.4	42.0	41.8	17.88	19.09	18.91	740.23	801.78	790.44
Cleveland—Lorain—Elyria	41.9	41.5	41.3	17.17	17.92	18.05	719.42	743.68	745.47
Columbus	39.1	40.0	40.6	17.18	17.56	17.54	671.74	702.40	712.12
Dayton—Springfield	41.6	40.9	40.7	20.96	18.86	19.17	871.94	771.37	780.22
Mansfield	42.1	42.8	43.0	18.03	19.62	19.91	759.06	839.74	856.13
Toledo	43.3	42.0	41.6	20.69	20.85	21.36	895.88	875.70	888.58
Youngstown—Warren	39.3	41.5	41.7	21.52	22.36	22.87	845.74	927.94	953.68

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		
	April 2003	March 2004	April 2004P	April 2003	March 2004	April 2004P	April 2003	March 2004	April 2004P
Oklahoma	38.9	40.7	40.9	\$14.33	\$14.62	\$14.63	\$557.44	\$595.03	\$598.37
Oklahoma City	40.6	40.0	41.1	15.24	13.40	13.45	618.74	536.00	552.80
Tulsa	39.4	41.0	40.5	15.65	16.82	16.65	616.61	689.62	674.33
Oregon	38.8	38.9	39.2	15.22	15.39	15.27	590.54	598.67	598.58
Eugene-Springfield	39.0	42.3	41.3	14.81	14.66	14.82	577.59	620.12	612.07
Medford-Ashland	37.7	39.5	39.4	15.08	15.01	14.85	568.52	592.90	585.09
Portland-Vancouver	38.6	39.2	38.8	15.84	15.74	15.64	611.42	617.01	606.83
Salem	38.0	38.2	39.8	14.09	14.04	14.06	535.42	536.33	559.59
Pennsylvania	39.6	40.4	40.2	14.96	15.05	15.08	592.42	608.02	606.22
Allentown-Bethlehem-Easton	38.6	38.7	38.8	14.94	14.84	15.06	576.68	574.31	584.33
Erie	41.7	45.3	43.7	15.79	16.00	16.14	658.44	724.80	705.32
Harrisburg-Lebanon-Carlisle	37.9	40.7	40.2	14.81	15.37	15.36	561.30	625.56	617.47
Lancaster	38.9	40.8	40.7	14.67	15.22	15.07	570.66	620.98	613.35
Philadelphia PMSA	40.4	40.5	40.4	16.02	16.05	15.98	647.21	650.03	645.59
Pittsburgh	40.1	41.8	41.9	16.24	16.33	16.22	651.22	682.59	679.62
Reading	39.9	40.7	40.5	15.20	15.87	15.77	606.48	645.91	638.69
Scranton-Wilkes-Barre-Hazleton	40.4	40.1	40.5	13.62	13.90	14.00	550.25	557.39	567.00
York	40.2	41.5	41.1	14.78	15.97	16.02	594.16	662.76	658.42
Rhode Island	38.6	39.8	39.5	12.84	12.99	12.98	495.62	517.00	512.71
Providence-Fall River-Warwick	39.1	40.5	40.5	13.22	13.30	13.29	516.90	538.65	538.25
South Carolina	41.5	39.5	39.4	14.20	14.44	14.37	589.30	570.38	566.18
South Dakota	40.9	40.5	41.3	12.90	13.25	13.25	527.61	536.63	547.23
Tennessee	39.3	40.6	40.1	13.56	13.72	13.89	532.91	557.03	556.99
Chattanooga	39.6	41.0	40.9	13.43	13.25	13.24	531.83	543.25	541.52
Johnson City-Kingsport-Bristol	38.7	40.9	40.4	13.46	13.52	13.59	520.90	552.97	549.04
Knoxville	39.9	40.7	41.3	14.07	14.71	14.56	561.39	598.70	601.33
Memphis	41.4	42.3	41.9	15.19	14.54	14.41	628.87	615.04	603.78
Nashville	38.4	39.7	39.5	14.50	14.35	14.41	556.80	569.70	569.20
Texas	41.1	39.8	39.8	13.97	13.96	13.94	574.17	555.61	554.81
Dallas	39.9	39.0	38.2	13.49	13.52	13.50	538.25	527.28	515.70
Ft. Worth-Arlington	41.4	40.6	40.5	17.24	16.99	17.02	713.74	689.79	689.31
Houston	42.9	42.0	42.7	17.17	17.30	17.22	736.59	726.60	735.29
San Antonio	38.0	38.1	38.8	10.82	10.92	10.85	411.16	416.05	420.98
Utah	40.4	37.8	37.3	14.82	15.56	15.31	598.73	588.17	571.06
Salt Lake City-Ogden	38.6	37.5	38.3	14.13	14.86	14.93	545.42	557.25	571.82
Vermont	40.1	40.0	40.0	14.51	14.58	14.58	581.85	583.20	583.20
Burlington	37.7	37.5	37.6	15.16	15.26	15.27	571.53	572.25	574.15
Virginia	40.0	41.3	40.5	15.78	15.97	16.11	631.20	659.56	652.46
Lynchburg	42.4	42.9	42.2	14.34	14.49	14.65	608.02	621.62	618.23
Norfolk-Virginia Beach-Newport News	45.2	45.4	44.3	18.19	18.60	18.53	822.19	844.44	820.88
Richmond-Petersburg	35.7	34.3	33.9	16.40	16.95	17.59	585.48	581.39	596.30
Washington	38.7	39.9	39.8	18.06	18.24	18.08	698.92	727.78	719.58
West Virginia	41.2	41.0	41.1	16.19	16.13	16.28	667.03	661.33	669.11
Huntington-Ashland	41.4	41.3	40.7	15.69	16.13	16.14	649.57	666.17	656.90
Wisconsin	40.3	40.5	39.9	16.06	16.17	16.50	647.22	654.89	658.35
Appleton-Oshkosh-Neenah	41.0	42.8	42.4	17.51	18.07	18.08	717.91	773.40	766.59
Green Bay	38.7	41.4	38.8	13.91	13.60	13.84	538.32	563.04	536.99
Janesville-Beloit	41.8	38.1	38.2	27.00	26.10	26.72	1,128.60	994.41	1,020.70
La Crosse	39.5	39.2	38.4	15.01	14.87	14.82	592.90	582.90	569.09
Madison	40.7	38.2	38.1	15.04	15.30	15.66	612.13	584.46	596.65
Milwaukee-Waukesha	40.8	41.3	40.7	16.84	17.22	17.18	687.07	711.19	699.23
Racine	42.5	43.2	42.7	16.05	14.90	15.58	682.13	643.68	665.27
Sheboygan	41.7	44.1	43.7	15.47	15.44	15.82	645.10	680.90	691.33
Wausau	39.8	42.8	42.6	16.13	16.12	16.17	641.97	689.94	688.84
Wyoming	40.7	38.8	39.9	17.53	16.63	15.71	713.47	645.24	626.83
Puerto Rico	41.0	41.3	40.4	10.38	10.56	10.54	425.58	436.13	425.82
Virgin Islands	42.2	46.8	46.7	23.03	23.88	23.90	971.87	1,117.58	1,116.13

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P
NORTHEAST													
Civilian labor force	27,437.0	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	27,488.5
Employed	25,819.9	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	25,998.3
Unemployed	1,617.0	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	1,490.2
Unemployment rate	5.9	5.8	5.8	5.9	5.9	5.8	5.8	5.7	5.7	5.7	5.5	5.6	5.4
New England													
Civilian labor force	7,561.8	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	7,517.7
Employed	7,147.8	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
Unemployed	414.0	407.6	410.3	414.6	414.9	411.6	406.3	401.2	410.7	381.2	375.1	369.5	345.6
Unemployment rate	5.5	5.4	5.4	5.5	5.5	5.5	5.4	5.3	5.4	5.0	5.0	4.9	4.6
Middle Atlantic													
Civilian labor force	19,875.1	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	19,970.8
Employed	18,672.1	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	18,826.2
Unemployed	1,203.0	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	1,144.6
Unemployment rate	6.1	6.0	6.0	6.1	6.0	6.0	5.9	5.8	5.8	5.9	5.7	5.8	5.7
SOUTH													
Civilian labor force	51,134.9	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	51,684.1
Employed	48,138.8	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	49,084.3
Unemployed	2,996.1	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	2,599.7
Unemployment rate	5.9	5.8	5.9	5.9	5.8	5.8	5.7	5.6	5.6	5.2	5.1	5.1	5.0
South Atlantic													
Civilian labor force	26,924.3	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	27,290.7
Employed	25,485.4	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	26,057.3
Unemployed	1,438.9	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	1,233.4
Unemployment rate	5.3	5.3	5.3	5.4	5.2	5.2	5.1	5.0	5.0	4.6	4.7	4.6	4.5
East South Central													
Civilian labor force	8,316.2	8,319.7	8,330.1	8,343.2	8,336.8	8,347.5	8,352.7	8,350.0	8,349.8	8,396.9	8,393.1	8,379.7	8,392.1
Employed	7,813.6	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	7,951.1
Unemployed	502.7	500.9	508.4	516.4	502.8	505.0	501.7	496.5	492.4	454.8	444.7	440.7	441.0
Unemployment rate	6.0	6.0	6.1	6.2	6.0	6.1	6.0	5.9	5.9	5.4	5.3	5.3	5.3
West South Central													
Civilian labor force	15,394.3	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	16,001.3
Employed	14,339.9	14,850.1	14,845.1	14,848.9	14,862.3	14,883.5	14,920.3	14,931.5	14,937.0	15,043.4	15,076.5	15,042.9	15,076.0
Unemployed	1,054.5	1,064.5	1,061.7	1,071.1	1,062.7	1,052.1	1,043.7	1,034.2	1,025.5	973.7	941.0	940.1	925.3
Unemployment rate	6.6	6.7	6.7	6.7	6.7	6.6	6.5	6.5	6.4	6.1	5.9	5.9	5.8
MIDWEST													
Civilian labor force	34,245.4	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	34,356.2
Employed	32,225.8	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	32,571.8
Unemployed	2,019.6	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	1,784.4
Unemployment rate	5.9	5.9	5.9	6.1	6.0	6.0	5.9	5.9	5.9	5.5	5.5	5.5	5.2
East North Central													
Civilian labor force	23,516.1	23,541.0	23,564.9	23,612.8	23,564.1	23,599.6	23,630.6	23,608.0	23,589.2	23,675.5	23,651.5	23,619.6	23,563.3
Employed	22,027.1	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	22,229.0
Unemployed	1,489.0	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	1,334.3
Unemployment rate	6.3	6.3	6.3	6.5	6.4	6.4	6.4	6.3	6.4	6.0	6.0	5.9	5.7
West North Central													
Civilian labor force	10,729.3	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	10,792.9
Employed	10,198.8	10,195.8	10,198.2	10,198.1	10,198.1	10,199.8	10,236.2	10,226.0	10,218.3	10,307.8	10,307.0	10,315.7	10,342.8
Unemployed	530.6	533.9	545.4	550.8	533.4	540.6	535.2	532.0	535.1	474.9	492.6	485.6	450.1
Unemployment rate	4.9	5.0	5.1	5.1	5.1	5.0	5.0	4.9	5.0	4.4	4.6	4.5	4.2

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P
WEST													
Civilian labor force	33,195.0	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	33,655.2
Employed	30,979.9	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	31,704.7
Unemployed	2,215.1	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	1,950.6
Unemployment rate	6.7	6.7	6.7	6.7	6.6	6.5	6.4	6.3	6.3	6.0	5.9	6.0	5.8
Mountain													
Civilian labor force	9,806.4	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	10,012.2
Employed	9,238.4	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	9,519.1
Unemployed	568.0	570.2	570.2	572.2	563.7	553.3	538.9	527.6	526.4	511.6	504.0	478.9	493.1
Unemployment rate	5.8	5.8	5.8	5.8	5.7	5.6	5.5	5.3	5.3	5.1	5.0	4.8	4.9
Pacific													
Civilian labor force	23,388.6	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	23,643.0
Employed	21,741.5	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	22,185.5
Unemployed	1,647.1	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	1,457.5
Unemployment rate	7.0	7.0	7.0	7.1	7.0	6.9	6.9	6.7	6.7	6.3	6.3	6.5	6.2

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. P
Alabama													
Civilian labor force	2,139.1	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	2,164.3
Employed	2,013.7	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	2,039.1
Unemployed	125.3	124.6	125.7	125.7	126.2	125.6	126.5	126.7	126.1	130.5	119.9	127.7	125.2
Unemployment rate	5.9	5.8	5.9	5.8	5.8	5.8	5.8	5.9	5.8	6.0	5.6	5.9	5.8
Alaska													
Civilian labor force	329.7	330.4	331.2	332.1	333.2	333.9	334.6	335.4	335.8	342.7	342.9	342.6	343.8
Employed	303.3	304.1	304.7	305.3	306.3	307.2	307.7	308.1	308.5	317.7	317.7	318.4	319.3
Unemployed	26.4	26.3	26.5	26.8	26.9	26.7	27.0	27.2	27.3	25.0	25.2	24.2	24.5
Unemployment rate	8.0	7.9	8.0	8.1	8.1	8.0	8.1	8.1	8.1	7.3	7.3	7.1	7.1
Arizona													
Civilian labor force	2,684.5	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	2,764.6
Employed	2,526.7	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	2,616.0
Unemployed	157.8	159.8	156.9	156.0	152.6	147.3	139.9	134.0	134.3	141.9	144.4	135.5	148.6
Unemployment rate	5.9	5.9	5.8	5.8	5.7	5.5	5.2	5.0	5.0	5.2	5.2	4.9	5.4
Arkansas													
Civilian labor force	1,266.3	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	1,316.5
Employed	1,189.5	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	1,243.3
Unemployed	76.8	78.8	78.2	79.1	81.2	83.2	84.9	82.2	79.3	67.9	71.9	71.1	73.3
Unemployment rate	6.1	6.2	6.2	6.3	6.4	6.6	6.7	6.5	6.3	5.2	5.5	5.4	5.6
California													
Civilian labor force	17,446.0	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	17,555.0
Employed	16,252.9	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	16,474.9
Unemployed	1,193.1	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	1,080.1
Unemployment rate	6.8	6.8	6.8	6.9	6.8	6.7	6.7	6.6	6.5	6.2	6.3	6.6	6.2
Colorado													
Civilian labor force	2,473.3	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	2,504.5
Employed	2,320.2	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	2,377.3
Unemployed	153.1	152.3	152.4	153.2	151.5	148.6	146.9	145.9	146.8	139.4	137.7	121.2	127.2
Unemployment rate	6.2	6.2	6.1	6.2	6.1	6.0	5.9	5.9	5.9	5.6	5.5	4.9	5.1
Connecticut													
Civilian labor force	1,807.0	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	1,781.6
Employed	1,706.1	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	1,700.6
Unemployed	100.9	98.2	99.8	102.3	101.3	99.4	98.5	96.8	98.4	84.2	85.6	87.6	80.9
Unemployment rate	5.6	5.4	5.5	5.7	5.6	5.5	5.5	5.4	5.5	4.7	4.8	4.9	4.5
Delaware													
Civilian labor force	416.2	416.6	416.8	417.3	417.7	418.6	419.9	419.0	418.0	421.2	421.9	424.8	426.5
Employed	398.1	399.1	399.1	399.0	398.5	399.8	401.4	400.6	399.7	406.7	407.5	408.7	410.2
Unemployed	18.1	17.5	17.7	18.3	19.2	18.8	18.5	18.4	18.3	14.5	14.4	16.1	16.3
Unemployment rate	4.4	4.2	4.3	4.5	4.6	4.5	4.4	4.4	4.4	3.4	3.4	3.8	3.8
District of Columbia													
Civilian labor force	302.7	303.5	303.7	303.1	301.8	301.9	302.4	301.3	298.9	303.4	305.5	304.8	303.6
Employed	281.1	282.2	282.2	281.6	280.3	281.2	280.9	280.1	278.0	284.2	286.6	283.7	281.3
Unemployed	21.6	21.3	21.5	21.5	21.6	20.7	21.5	21.2	20.9	19.1	18.9	21.1	22.3
Unemployment rate	7.1	7.0	7.1	7.1	7.1	6.8	7.1	7.0	7.0	6.3	6.2	6.9	7.3
Florida													
Civilian labor force	8,137.2	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	8,334.3
Employed	7,707.4	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	7,952.8
Unemployed	429.8	429.6	428.7	426.9	423.2	415.8	402.1	401.8	398.1	364.1	393.2	403.7	381.5
Unemployment rate	5.3	5.3	5.3	5.2	5.2	5.1	4.9	4.9	4.9	4.4	4.7	4.9	4.6
Georgia													
Civilian labor force	4,396.6	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	4,394.3
Employed	4,180.6	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	4,228.7
Unemployed	216.0	213.4	212.9	216.9	205.0	200.4	196.4	193.0	190.2	191.2	168.7	158.3	165.6
Unemployment rate	4.9	4.8	4.8	4.9	4.6	4.5	4.4	4.3	4.3	4.3	3.8	3.6	3.8

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P
Hawaii													
Civilian labor force	613.7	615.8	617.1	619.0	622.0	624.0	625.3	626.2	627.5	628.0	625.0	628.0	628.7
Employed	587.9	589.4	589.8	591.6	594.2	595.8	597.4	598.6	599.7	603.3	599.1	603.9	606.0
Unemployed	25.9	26.5	27.3	27.4	27.8	28.2	27.9	27.6	27.8	24.7	26.0	24.2	22.7
Unemployment rate	4.2	4.3	4.4	4.4	4.5	4.5	4.5	4.4	4.4	3.9	4.2	3.8	3.6
Idaho													
Civilian labor force	691.1	692.0	693.0	693.8	693.5	693.1	694.6	694.4	695.3	697.1	699.6	702.3	699.1
Employed	652.6	653.8	655.1	655.0	655.7	656.7	658.2	659.4	660.4	664.2	666.3	670.2	668.7
Unemployed	38.5	38.2	37.9	38.8	37.8	36.4	36.4	35.0	34.9	32.9	33.3	32.1	30.4
Unemployment rate	5.6	5.5	5.5	5.6	5.5	5.3	5.2	5.0	5.0	4.7	4.8	4.6	4.4
Illinois													
Civilian labor force	6,318.3	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	6,379.2
Employed	5,901.2	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	5,991.7
Unemployed	417.0	414.8	418.9	425.1	430.0	435.2	429.5	425.2	423.1	400.4	398.3	384.3	387.5
Unemployment rate	6.6	6.6	6.6	6.7	6.8	6.9	6.8	6.7	6.7	6.3	6.2	6.0	6.1
Indiana													
Civilian labor force	3,180.4	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	3,178.3
Employed	3,017.7	3,029.7	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	3,021.5
Unemployed	162.7	161.3	160.3	176.2	168.2	166.4	164.2	162.3	162.9	162.3	169.3	168.1	156.9
Unemployment rate	5.1	5.1	5.0	5.5	5.3	5.2	5.1	5.1	5.1	5.1	5.3	5.3	4.9
Iowa													
Civilian labor force	1,618.4	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	1,619.1
Employed	1,546.4	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	1,556.4
Unemployed	72.0	73.2	73.3	75.6	73.6	73.5	74.3	73.0	73.5	66.8	67.2	66.2	62.8
Unemployment rate	4.4	4.5	4.5	4.7	4.6	4.6	4.6	4.6	4.6	4.1	4.1	4.1	3.9
Kansas													
Civilian labor force	1,430.3	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	1,461.1
Employed	1,352.5	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	1,393.5
Unemployed	77.9	76.1	80.6	81.2	77.7	77.0	75.8	76.0	77.1	69.5	71.4	69.4	67.6
Unemployment rate	5.4	5.3	5.6	5.6	5.4	5.4	5.3	5.3	5.4	4.7	4.9	4.7	4.6
Kentucky													
Civilian labor force	1,954.1	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	1,986.6
Employed	1,831.0	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	1,881.1
Unemployed	123.1	121.2	123.0	129.5	121.8	122.0	117.7	118.2	117.2	104.6	105.4	109.9	105.4
Unemployment rate	6.3	6.2	6.3	6.6	6.2	6.2	6.0	6.0	6.0	5.3	5.3	5.5	5.3
Louisiana													
Civilian labor force	2,033.2	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	2,021.7
Employed	1,897.5	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	1,903.1
Unemployed	135.7	137.5	141.4	145.0	138.3	131.9	126.8	127.4	128.9	124.1	119.2	111.3	118.6
Unemployment rate	6.7	6.7	6.9	7.1	6.8	6.5	6.2	6.2	6.3	6.1	5.8	5.5	5.9
Maine													
Civilian labor force	690.1	690.9	691.3	693.8	695.6	696.6	696.0	697.9	699.4	699.0	698.1	693.7	695.5
Employed	655.4	656.4	656.6	658.3	659.9	660.4	659.9	662.0	663.2	665.4	663.7	659.8	665.9
Unemployed	34.7	34.4	34.6	35.5	35.7	36.1	36.2	35.9	36.2	33.7	34.4	33.9	29.6
Unemployment rate	5.0	5.0	5.0	5.1	5.1	5.2	5.2	5.1	5.2	4.8	4.9	4.9	4.3
Maryland													
Civilian labor force	2,902.4	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	2,944.2
Employed	2,771.9	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	2,827.0
Unemployed	130.5	129.9	131.9	134.0	131.1	131.7	130.8	129.1	133.2	124.8	116.2	117.1	117.1
Unemployment rate	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.4	4.6	4.2	4.0	4.0	4.0
Massachusetts													
Civilian labor force	3,428.7	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	3,391.6
Employed	3,228.5	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	3,230.0
Unemployed	200.2	197.9	198.3	198.7	201.1	199.6	196.2	192.9	200.3	190.6	182.8	174.4	161.6
Unemployment rate	5.8	5.8	5.8	5.8	5.9	5.9	5.8	5.7	5.9	5.6	5.4	5.1	4.8

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P
Michigan													
Civilian labor force	5,027.8	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	5,034.6
Employed	4,664.1	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	4,729.2
Unemployed	363.7	363.1	369.9	378.3	378.2	383.4	387.2	383.7	385.1	336.1	334.4	352.0	305.4
Unemployment rate	7.2	7.2	7.3	7.5	7.5	7.6	7.6	7.6	7.6	6.6	6.6	6.9	6.1
Minnesota													
Civilian labor force	2,920.4	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	2,944.7
Employed	2,778.5	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	2,822.6
Unemployed	141.9	141.6	146.5	148.4	147.2	149.1	149.8	149.6	151.5	135.3	138.4	140.3	122.1
Unemployment rate	4.9	4.9	5.0	5.1	5.0	5.1	5.1	5.1	5.2	4.6	4.7	4.8	4.1
Mississippi													
Civilian labor force	1,312.4	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	1,311.6
Employed	1,223.8	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	1,245.4
Unemployed	88.6	88.6	89.6	87.7	83.3	80.1	79.0	74.8	74.0	74.5	72.9	55.4	66.2
Unemployment rate	6.8	6.7	6.8	6.6	6.3	6.1	6.0	5.7	5.6	5.7	5.5	4.2	5.0
Missouri													
Civilian labor force	3,016.4	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	3,011.6
Employed	2,845.6	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	2,869.7
Unemployed	170.8	174.6	176.4	175.8	175.5	171.5	167.1	164.6	164.4	142.2	154.4	149.9	141.9
Unemployment rate	5.7	5.8	5.8	5.8	5.8	5.7	5.5	5.4	5.4	4.7	5.1	5.0	4.7
Montana													
Civilian labor force	473.3	474.2	475.5	476.3	478.3	477.5	476.9	477.9	478.5	481.4	481.0	477.8	477.0
Employed	451.3	451.8	452.5	453.3	455.3	454.5	454.4	455.2	455.5	459.3	461.6	457.7	455.1
Unemployed	22.0	22.4	23.0	23.0	23.1	23.0	22.6	22.7	23.0	22.2	19.4	20.1	22.0
Unemployment rate	4.6	4.7	4.8	4.8	4.8	4.8	4.7	4.8	4.8	4.6	4.0	4.2	4.6
Nebraska													
Civilian labor force	974.1	974.7	975.6	978.3	977.5	979.2	981.2	980.6	980.0	987.0	984.7	983.5	985.1
Employed	934.5	935.2	935.8	938.0	937.7	939.2	941.9	941.2	940.7	948.6	947.8	948.0	950.7
Unemployed	39.6	39.6	39.8	40.4	39.8	40.1	39.3	39.4	39.3	38.4	36.9	35.5	34.4
Unemployment rate	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	3.9	3.7	3.6	3.5
Nevada													
Civilian labor force	1,135.7	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	1,185.2
Employed	1,075.3	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	1,134.0
Unemployed	60.3	61.3	62.2	62.2	61.5	61.0	58.1	55.9	54.2	53.4	52.3	52.1	51.3
Unemployment rate	5.3	5.4	5.5	5.4	5.4	5.3	5.1	4.9	4.7	4.5	4.4	4.4	4.3
New Hampshire													
Civilian labor force	714.3	715.8	718.6	721.8	723.1	722.7	725.0	725.2	725.3	725.3	726.0	725.4	726.8
Employed	683.6	685.6	688.1	690.8	692.1	691.8	694.5	694.9	695.3	695.7	695.9	696.4	698.3
Unemployed	30.8	30.2	30.5	31.0	31.0	30.9	30.5	30.3	30.0	29.6	30.1	29.0	28.5
Unemployment rate	4.3	4.2	4.2	4.3	4.3	4.3	4.2	4.2	4.1	4.1	4.1	4.0	3.9
New Jersey													
Civilian labor force	4,364.4	4,368.1	4,369.9	4,392.3	4,383.9	4,379.1	4,383.7	4,379.9	4,387.6	4,403.2	4,402.1	4,404.4	4,419.5
Employed	4,103.7	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	4,185.7
Unemployed	260.7	257.5	257.9	267.9	258.1	252.8	246.8	242.5	247.8	242.3	235.7	227.2	233.8
Unemployment rate	6.0	5.9	5.9	6.1	5.9	5.8	5.6	5.5	5.6	5.5	5.4	5.2	5.3
New Mexico													
Civilian labor force	892.4	894.3	898.3	900.3	900.3	900.8	902.7	903.0	903.4	897.2	898.0	901.1	904.0
Employed	837.0	837.7	838.5	839.9	840.8	841.2	843.8	844.7	845.5	846.2	847.7	850.6	853.4
Unemployed	55.4	56.7	59.9	60.4	59.5	59.5	58.9	58.3	57.9	51.0	50.3	50.5	50.6
Unemployment rate	6.2	6.3	6.7	6.7	6.6	6.6	6.5	6.5	6.4	5.7	5.6	5.6	5.6
New York													
Civilian labor force	9,322.4	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	9,298.5
Employed	8,736.7	8,728.0	8,720.9	8,706.4	8,702.9	8,704.0	8,708.5	8,712.1	8,702.4	8,714.3	8,705.6	8,724.1	8,717.8
Unemployed	585.6	585.3	588.0	594.1	593.4	600.0	591.8	584.2	586.9	610.9	587.8	603.6	580.7
Unemployment rate	6.3	6.3	6.3	6.4	6.4	6.4	6.4	6.3	6.3	6.6	6.3	6.5	6.2

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.P
North Carolina													
Civilian labor force	4,213.4	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	4,204.8
Employed	3,934.9	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	3,983.8
Unemployed	278.5	273.1	278.5	282.3	277.5	274.3	272.8	268.7	265.1	244.6	252.0	219.7	220.9
Unemployment rate	6.6	6.5	6.6	6.6	6.5	6.4	6.4	6.3	6.2	5.8	6.0	5.2	5.3
North Dakota													
Civilian labor force	345.7	346.2	346.2	346.6	347.4	347.3	347.1	347.0	346.5	347.4	347.8	348.4	348.7
Employed	332.2	332.5	332.8	333.0	333.5	333.7	333.7	333.7	333.6	337.0	337.1	338.2	339.3
Unemployed	13.5	13.7	13.3	13.6	13.9	13.6	13.4	13.3	12.9	10.4	10.7	10.2	9.5
Unemployment rate	3.9	4.0	3.9	3.9	4.0	3.9	3.9	3.8	3.7	3.0	3.1	2.9	2.7
Ohio													
Civilian labor force	5,918.0	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	5,869.5
Employed	5,548.9	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	5,528.9
Unemployed	369.2	363.9	368.7	370.8	360.1	358.8	354.0	359.7	365.9	368.0	349.7	335.8	340.6
Unemployment rate	6.2	6.1	6.2	6.3	6.1	6.1	6.0	6.1	6.2	6.2	5.9	5.7	5.8
Oklahoma													
Civilian labor force	1,695.8	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	1,698.0
Employed	1,601.2	1,600.9	1,599.5	1,597.4	1,597.4	1,597.2	1,599.6	1,595.7	1,594.3	1,612.2	1,618.7	1,618.6	1,618.7
Unemployed	94.6	99.6	102.3	100.8	98.5	98.0	96.8	96.5	95.1	87.5	82.8	81.3	79.3
Unemployment rate	5.6	5.9	6.0	5.9	5.8	5.8	5.7	5.7	5.6	5.1	4.9	4.8	4.7
Oregon													
Civilian labor force	1,864.3	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	1,897.6
Employed	1,703.8	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	1,769.6
Unemployed	160.5	159.1	162.9	162.0	156.6	151.2	146.8	141.7	140.6	144.6	132.7	134.7	128.0
Unemployment rate	8.6	8.6	8.7	8.7	8.4	8.2	7.9	7.7	7.6	7.7	7.1	7.2	6.7
Pennsylvania													
Civilian labor force	6,188.3	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	6,252.8
Employed	5,831.6	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	5,922.7
Unemployed	356.7	348.1	344.7	344.9	337.6	332.8	329.4	321.1	317.8	328.2	318.2	333.3	330.1
Unemployment rate	5.8	5.6	5.6	5.6	5.5	5.4	5.4	5.2	5.2	5.3	5.1	5.3	5.3
Rhode Island													
Civilian labor force	571.9	574.3	575.2	575.5	574.3	573.6	574.2	573.4	572.9	568.7	563.2	566.1	569.6
Employed	540.7	543.3	544.1	544.8	544.7	545.5	545.7	544.3	543.6	539.1	534.0	534.3	537.3
Unemployed	31.2	31.0	31.1	30.7	29.6	28.0	28.5	29.1	29.3	29.6	29.2	31.8	32.3
Unemployment rate	5.5	5.4	5.4	5.3	5.2	4.9	5.0	5.1	5.1	5.2	5.2	5.6	5.7
South Carolina													
Civilian labor force	1,994.8	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	2,050.6
Employed	1,861.1	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	1,912.1
Unemployed	133.6	135.9	141.0	144.7	136.9	140.5	142.6	138.3	134.9	127.1	128.7	137.2	138.5
Unemployment rate	6.7	6.8	7.0	7.2	6.8	7.0	7.1	6.9	6.7	6.2	6.3	6.7	6.8
South Dakota													
Civilian labor force	423.9	424.4	424.7	425.3	425.5	425.7	425.6	426.9	427.4	422.0	423.4	423.6	422.5
Employed	409.1	409.2	409.3	409.5	409.8	410.0	410.2	410.8	410.9	409.7	409.8	409.5	410.7
Unemployed	14.8	15.1	15.4	15.8	15.7	15.7	15.4	16.1	16.5	12.3	13.6	14.1	11.8
Unemployment rate	3.5	3.6	3.6	3.7	3.7	3.7	3.6	3.8	3.9	2.9	3.2	3.3	2.8
Tennessee													
Civilian labor force	2,910.7	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	2,929.6
Employed	2,745.0	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	2,785.4
Unemployed	165.7	166.4	170.1	173.5	174.6	177.3	178.5	176.7	175.1	145.2	146.4	147.7	144.2
Unemployment rate	5.7	5.7	5.9	6.0	6.0	6.1	6.1	6.1	6.0	4.9	5.0	5.0	4.9
Texas													
Civilian labor force	10,899.0	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	10,965.1
Employed	10,151.6	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	10,311.0
Unemployed	747.4	748.6	739.9	746.2	744.0	739.0	735.1	728.1	722.3	694.3	667.1	676.5	654.1
Unemployment rate	6.9	6.9	6.8	6.8	6.8	6.8	6.7	6.6	6.6	6.3	6.1	6.2	6.0

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			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^P
Utah													
Civilian labor force	1,179.5	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	1,200.1
Employed	1,111.0	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	1,146.6
Unemployed	68.5	67.1	65.7	66.4	65.6	65.4	64.1	63.7	63.1	60.1	56.9	58.0	53.5
Unemployment rate	5.8	5.7	5.6	5.6	5.5	5.5	5.4	5.3	5.3	5.0	4.7	4.8	4.5
Vermont													
Civilian labor force	349.8	350.4	350.9	351.1	350.9	351.9	351.0	350.9	350.8	353.4	353.7	353.9	352.7
Employed	333.6	334.6	334.9	334.8	334.6	334.4	334.6	334.6	334.4	339.9	340.7	341.1	340.0
Unemployed	16.3	15.8	16.1	16.3	16.3	17.6	16.5	16.3	16.5	13.5	13.0	12.7	12.6
Unemployment rate	4.7	4.5	4.6	4.6	4.6	5.0	4.7	4.6	4.7	3.8	3.7	3.6	3.6
Virginia													
Civilian labor force	3,769.0	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	3,836.2
Employed	3,608.8	3,613.9	3,616.4	3,621.3	3,624.9	3,628.8	3,634.5	3,638.5	3,640.6	3,699.0	3,702.2	3,695.9	3,706.4
Unemployed	160.2	154.5	154.0	161.4	153.7	154.1	148.8	146.2	146.4	139.8	131.2	132.7	129.8
Unemployment rate	4.3	4.1	4.1	4.3	4.1	4.1	3.9	3.9	3.9	3.6	3.4	3.5	3.4
Washington													
Civilian labor force	3,134.8	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	3,217.9
Employed	2,893.6	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	3,015.7
Unemployed	241.2	239.7	240.7	242.9	242.3	241.0	237.3	232.5	231.7	204.8	195.7	194.8	202.2
Unemployment rate	7.7	7.7	7.7	7.7	7.7	7.7	7.5	7.4	7.3	6.5	6.2	6.1	6.3
West Virginia													
Civilian labor force	792.0	788.1	789.5	789.9	787.6	784.8	782.8	779.6	778.3	796.4	797.6	796.1	796.3
Employed	741.4	739.2	739.9	739.0	738.5	737.9	736.6	736.1	734.5	755.2	754.1	753.1	755.1
Unemployed	50.6	48.9	49.6	50.9	49.1	46.9	46.1	43.5	43.8	41.2	43.5	42.9	41.2
Unemployment rate	6.4	6.2	6.3	6.4	6.2	6.0	5.9	5.6	5.6	5.2	5.5	5.4	5.2
Wisconsin													
Civilian labor force	3,071.6	3,076.4	3,081.1	3,085.5	3,091.7	3,089.3	3,088.7	3,084.3	3,085.4	3,111.1	3,119.4	3,109.9	3,101.7
Employed	2,895.3	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	2,957.8
Unemployed	176.4	174.7	174.0	173.3	175.6	172.6	169.6	165.7	167.2	156.8	163.7	158.9	143.9
Unemployment rate	5.7	5.7	5.6	5.6	5.7	5.6	5.5	5.4	5.4	5.0	5.2	5.1	4.6
Wyoming													
Civilian labor force	276.7	277.4	278.3	279.1	280.0	280.4	281.1	281.6	281.9	278.1	277.7	276.9	277.6
Employed	264.3	265.1	266.1	267.0	267.9	268.3	269.0	269.4	269.8	267.2	267.9	267.6	268.1
Unemployed	12.5	12.3	12.2	12.1	12.1	12.1	12.1	12.2	12.2	10.9	9.8	9.3	9.4
Unemployment rate	4.5	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	3.9	3.5	3.4	3.4
Puerto Rico													
Civilian labor force	1,403.1	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
Employed	1,230.4	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
Unemployed	172.7	169.3	171.5	167.2	158.6	162.5	162.1	179.6	162.3	163.3	141.4	164.6	152.4
Unemployment rate	12.3	12.0	12.2	11.9	11.4	11.8	11.6	12.9	11.6	11.7	10.3	11.7	10.9

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			
	March		April		March		April		March		April	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
Alabama	2,118.7	2,148.6	2,126.8	2,152.1	112.2	118.2	116.6	116.5	5.3	5.5	5.5	5.4
Anniston	53.0	53.7	53.2	53.9	2.6	2.5	2.7	2.4	4.9	4.7	5.1	4.5
Auburn-Opelika	53.1	54.8	53.3	55.0	1.8	2.0	1.8	2.0	3.4	3.7	3.4	3.6
Birmingham	470.4	477.6	471.5	478.3	19.3	20.4	19.7	20.1	4.1	4.3	4.2	4.2
Decatur	70.4	72.0	70.8	70.8	4.1	5.3	4.2	4.4	5.8	7.4	6.0	6.3
Dothan	65.9	67.5	66.5	67.8	2.7	2.9	2.7	2.9	4.1	4.3	4.1	4.3
Florence	62.8	62.0	63.0	61.9	4.9	4.2	5.0	4.2	7.8	6.8	8.0	6.8
Gadsden	46.8	46.6	46.7	46.8	2.6	2.8	2.8	3.0	5.5	6.0	5.9	6.4
Huntsville	181.5	186.9	182.7	187.4	7.5	8.8	8.0	8.4	4.1	4.7	4.4	4.5
Mobile	268.5	274.0	270.2	274.7	15.3	16.3	15.3	15.9	5.7	6.0	5.7	5.8
Montgomery	163.4	167.7	164.6	168.5	7.2	8.2	7.5	8.2	4.4	4.9	4.6	4.9
Tuscaloosa	86.2	85.8	86.0	86.0	2.7	3.0	4.4	3.0	3.2	3.5	5.1	3.5
Alaska	323.0	336.4	323.0	336.8	28.2	26.3	26.5	24.6	8.7	7.8	8.2	7.3
Anchorage	145.7	151.9	145.4	152.1	8.8	8.2	8.4	7.7	6.0	5.4	5.8	5.1
Arizona	2,657.8	2,728.4	2,672.3	2,751.6	145.5	123.4	147.4	138.2	5.5	4.5	5.5	5.0
Flagstaff	67.3	69.7	68.1	71.2	4.3	4.1	3.7	4.4	6.4	5.9	5.5	6.1
Phoenix-Mesa	1,787.9	1,838.0	1,798.3	1,850.7	91.9	74.9	91.7	79.3	5.1	4.1	5.1	4.3
Tucson	425.8	433.9	426.3	435.5	19.1	16.4	18.0	17.0	4.5	3.8	4.2	3.9
Yuma	68.5	68.7	69.7	74.2	10.3	9.5	15.0	18.3	15.0	13.8	21.5	24.7
Arkansas	1,265.5	1,308.3	1,266.3	1,316.7	78.4	74.8	74.4	71.1	6.2	5.7	5.9	5.4
Fayetteville-Springdale-Rogers	166.3	177.5	167.0	179.4	4.8	5.0	4.7	4.8	2.9	2.8	2.8	2.6
Fort Smith	98.5	102.0	98.5	102.2	5.6	5.0	5.2	4.9	5.6	4.9	5.2	4.8
Jonesboro	44.2	46.0	44.4	46.2	2.2	2.5	2.1	2.3	5.0	5.4	4.7	5.0
Little Rock-North Little Rock	308.1	321.2	309.2	323.7	15.1	15.3	14.8	14.7	4.9	4.8	4.8	4.5
Pine Bluff	36.4	38.0	36.3	37.7	3.5	3.2	3.4	3.2	9.5	8.3	9.3	8.6
California	17,405.1	17,536.7	17,351.9	17,461.3	1,209.7	1,180.6	1,171.9	1,059.4	7.0	6.7	6.8	6.1
Bakersfield	297.1	302.3	301.6	302.9	42.8	45.6	38.4	37.4	14.4	15.1	12.7	12.3
Chico-Paradise	91.9	92.4	93.2	92.1	7.8	8.3	7.3	7.1	8.5	9.0	7.9	7.8
Fresno	449.1	453.4	452.9	451.4	76.2	72.1	70.5	61.0	17.0	15.9	15.6	13.5
Los Angeles-Long Beach	4,803.5	4,782.9	4,769.1	4,778.0	317.5	297.9	322.4	294.1	6.6	6.2	6.8	6.2
Merced	89.1	93.5	88.2	91.6	16.1	17.1	14.7	14.2	18.1	18.3	16.7	15.5
Modesto	215.5	218.5	214.5	216.5	28.1	28.8	27.1	26.0	13.1	13.2	12.6	12.0
Oakland	1,276.9	1,270.5	1,263.7	1,258.0	81.1	75.9	80.5	68.0	6.3	6.0	6.4	5.4
Orange County	1,563.8	1,590.6	1,559.7	1,581.3	60.6	58.2	58.7	52.2	3.9	3.7	3.8	3.3
Redding	80.7	81.8	80.4	81.4	7.1	8.0	6.6	6.6	8.8	9.8	8.2	8.2
Riverside-San Bernardino	1,679.3	1,728.7	1,669.2	1,718.8	94.6	99.8	94.4	91.8	5.6	5.8	5.7	5.3
Sacramento	866.2	888.6	864.5	880.2	46.4	52.5	45.2	45.4	5.4	5.9	5.2	5.2
Salinas	196.8	200.6	203.1	200.7	28.6	29.5	21.4	18.7	14.5	14.7	10.6	9.3
San Diego	1,472.0	1,502.3	1,468.5	1,497.0	63.6	63.0	62.3	57.7	4.3	4.2	4.2	3.9
San Francisco	902.0	893.9	896.5	888.2	52.8	45.8	52.2	41.5	5.9	5.1	5.8	4.7
San Jose	903.1	875.6	896.5	867.4	78.2	60.6	76.2	53.8	8.7	6.9	8.5	6.2
San Luis Obispo-Atascadero-Paso Robles	120.0	120.3	121.5	121.6	4.2	4.3	4.1	3.9	3.5	3.6	3.4	3.2
Santa Barbara-Santa Maria-Lompoc	204.2	213.1	209.0	216.0	9.4	9.8	7.7	7.4	4.6	4.6	3.7	3.4
Santa Cruz-Watsonville	138.1	139.6	138.3	140.0	15.1	14.7	13.0	11.4	10.9	10.5	9.4	8.1
Santa Rosa	255.1	254.4	256.6	254.0	12.9	13.3	12.8	11.5	5.0	5.2	5.0	4.5
Stockton-Lodi	277.9	282.9	276.3	280.4	30.3	32.1	28.7	27.9	10.9	11.4	10.4	10.0
Vallejo-Fairfield-Napa	279.9	285.1	281.1	286.3	16.0	17.2	15.9	14.9	5.7	6.0	5.7	5.2
Ventura	427.6	433.9	427.4	430.8	21.0	21.8	20.2	18.9	4.9	5.0	4.7	4.4
Visalia-Tulare-Porterville	173.5	176.8	176.3	176.5	32.3	32.7	28.0	25.2	18.6	18.5	15.9	14.3
Yolo	97.9	99.7	98.0	99.1	5.8	6.4	5.0	5.0	6.0	6.4	5.1	5.0
Yuba City	58.7	58.5	58.8	57.4	9.7	10.0	9.2	8.6	16.5	17.1	15.6	14.9
Colorado	2,436.8	2,456.0	2,445.5	2,477.0	158.2	128.6	154.0	128.5	6.5	5.2	6.3	5.2
Boulder-Longmont ¹	174.5	173.0	175.4	174.6	11.1	7.9	10.8	8.0	6.3	4.6	6.2	4.6
Colorado Springs	277.8	280.5	280.6	283.2	19.2	15.0	18.6	15.2	6.9	5.3	6.6	5.4
Denver ¹	1,231.5	1,241.9	1,235.4	1,253.3	81.8	67.2	80.5	66.8	6.6	5.4	6.5	5.3
Fort Collins-Loveland	150.4	149.4	152.2	151.8	9.4	7.6	9.0	7.5	6.3	5.1	5.9	4.9
Grand Junction	65.0	65.8	65.3	66.8	4.0	3.5	3.6	3.2	6.2	5.3	5.6	4.8
Greeley	99.1	100.7	101.6	103.2	7.4	6.4	7.1	6.2	7.4	6.4	7.0	6.0
Pueblo	62.5	62.8	62.8	63.7	5.0	4.5	4.6	4.4	7.9	7.1	7.3	7.0
Connecticut	1,801.7	1,779.0	1,794.5	1,769.6	107.1	91.8	100.5	80.9	5.9	5.2	5.6	4.6
Bridgeport	231.5	228.0	229.5	226.0	16.3	13.8	15.3	12.3	7.0	6.1	6.7	5.4
Danbury	115.5	115.4	114.9	115.3	4.8	4.1	4.5	3.5	4.1	3.5	3.9	3.1
Hartford	613.6	602.6	611.0	596.8	39.7	33.8	37.0	29.6	6.5	5.6	6.1	5.0
New Haven-Meriden	292.1	287.0	290.6	286.7	16.1	14.4	15.3	13.1	5.5	5.0	5.3	4.6
New London-Norwich	167.6	167.2	167.2	167.0	8.7	7.9	8.2	6.8	5.2	4.7	4.9	4.1
Stamford-Norwalk	192.3	190.4	192.7	190.1	7.5	6.3	7.0	5.4	3.9	3.3	3.7	2.9
Waterbury	119.6	118.3	118.5	117.9	9.7	8.0	9.1	7.2	8.1	6.8	7.6	6.1
Delaware	415.0	424.0	414.9	425.0	20.0	16.9	17.5	15.7	4.8	4.0	4.2	3.7
Dover	76.0	78.1	76.7	79.1	3.5	2.7	3.2	2.5	4.6	3.4	4.1	3.2
Wilmington-Newark	308.9	312.0	306.1	311.5	17.1	13.4	14.5	12.1	5.5	4.3	4.7	3.9

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			
	March		April		March		April		March		April	
	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P
District of Columbia	301.8	302.6	300.2	301.3	20.4	20.6	19.4	20.1	6.8	6.8	6.4	6.7
Washington	2,827.3	2,892.2	2,822.1	2,892.3	103.8	87.7	96.8	82.3	3.7	3.0	3.4	2.8
Florida	8,073.1	8,264.7	8,076.4	8,273.9	400.5	375.4	410.3	363.9	5.0	4.5	5.1	4.4
Daytona Beach	217.8	225.6	217.7	225.5	10.6	10.5	11.0	9.8	4.9	4.6	5.0	4.4
Fort Lauderdale	869.8	892.3	864.7	885.8	47.5	43.2	49.2	41.7	5.5	4.8	5.7	4.7
Fort Myers-Cape Coral	216.1	223.7	215.3	223.4	8.5	7.5	8.6	7.1	3.9	3.4	4.0	3.2
Fort Pierce-Port St. Lucie	143.1	147.4	142.8	145.8	7.5	7.5	7.4	7.3	5.3	5.1	5.2	4.9
Fort Walton Beach	89.6	92.5	90.7	93.9	2.5	2.3	2.5	2.1	2.8	2.5	2.8	2.3
Gainesville	112.9	117.2	113.1	118.0	2.5	2.9	2.6	2.7	2.2	2.4	2.3	2.3
Jacksonville	581.5	601.5	581.6	603.0	28.7	30.0	29.7	29.4	4.9	5.0	5.1	4.9
Lakeland-Winter Haven	215.6	220.1	216.1	220.7	11.4	10.6	11.7	10.3	5.3	4.8	5.4	4.7
Melbourne-Titusville-Palm Bay	221.5	226.9	222.1	228.1	11.2	9.8	11.3	9.1	5.0	4.3	5.1	4.0
Miami	1,098.8	1,106.3	1,093.6	1,109.1	78.4	71.2	81.0	71.5	7.1	6.4	7.4	6.4
Naples	120.8	127.2	119.9	125.8	4.2	3.8	4.3	3.5	3.5	3.0	3.6	2.8
Ocala	103.6	107.0	104.7	107.2	4.6	4.5	4.7	4.3	4.4	4.2	4.4	4.0
Orlando	956.0	982.1	960.6	964.5	46.4	43.9	48.0	41.7	4.9	4.5	5.0	4.2
Panama City	71.2	72.9	71.7	72.7	3.7	3.3	3.6	3.1	5.2	4.5	5.0	4.2
Pensacola	178.5	183.0	179.6	184.5	7.3	7.0	7.4	6.6	4.1	3.8	4.1	3.6
Punta Gorda	53.5	54.7	53.0	54.7	2.2	2.1	2.3	2.1	4.1	3.9	4.3	3.8
Sarasota-Bradenton	299.7	309.8	302.2	312.2	9.8	9.8	10.5	9.7	3.3	3.2	3.5	3.1
Tallahassee	155.2	157.7	156.0	159.5	5.3	5.0	5.4	4.9	3.4	3.1	3.5	3.1
Tampa-St. Petersburg-Clearwater	1,316.2	1,339.1	1,319.1	1,344.9	57.6	53.1	57.8	49.9	4.4	4.0	4.4	3.7
West Palm Beach-Boca Raton	580.2	592.5	579.1	591.9	29.1	27.9	30.0	28.3	5.0	4.7	5.2	4.8
Georgia	4,373.1	4,383.7	4,384.6	4,331.6	216.6	160.2	203.2	153.0	5.0	3.7	4.6	3.5
Albany	57.5	57.2	57.5	57.0	3.4	2.4	3.0	2.3	5.9	4.1	5.3	4.0
Athens	79.7	78.9	79.7	78.6	2.4	1.8	2.2	1.8	3.0	2.3	2.8	2.3
Atlanta	2,413.5	2,424.0	2,420.9	2,422.4	122.4	92.1	116.3	87.8	5.1	3.8	4.8	3.6
Augusta-Aiken	211.9	219.8	216.4	220.3	9.8	9.7	10.1	9.8	4.6	4.4	4.7	4.4
Columbus	128.6	129.9	130.5	129.4	6.6	5.6	6.2	5.4	5.1	4.3	4.8	4.2
Macon	159.8	162.0	160.8	161.5	6.6	5.4	6.2	5.1	4.1	3.3	3.8	3.2
Savannah	145.8	149.2	147.2	149.3	5.5	4.6	5.3	4.7	3.8	3.1	3.6	3.2
Hawaii	608.4	624.8	613.1	627.8	23.1	22.2	25.6	22.5	3.8	3.5	4.2	3.6
Honolulu	431.1	442.4	433.3	443.9	14.5	14.7	16.1	14.3	3.4	3.3	3.7	3.2
Idaho	685.0	696.7	687.2	695.3	45.0	38.7	40.9	32.9	6.6	5.6	6.0	4.7
Boise City	248.3	252.3	247.7	252.7	15.0	11.6	14.0	10.3	6.0	4.6	5.7	4.1
Pocatello	41.4	41.2	41.1	41.1	2.4	2.0	2.1	1.7	5.8	4.9	5.2	4.2
Illinois	6,277.6	6,334.2	6,269.1	6,332.6	444.1	408.2	398.5	370.9	7.1	6.4	6.4	5.9
Bloomington-Normal	93.5	94.5	93.9	94.5	3.1	3.0	2.4	2.6	3.3	3.2	2.5	2.8
Champaign-Urbana	101.4	102.2	101.7	102.0	3.4	3.5	3.0	3.1	3.4	3.4	3.0	3.0
Chicago	4,197.0	4,241.1	4,183.6	4,232.2	304.2	278.0	276.8	254.5	7.2	6.6	6.6	6.0
Davenport-Moline-Rock Island	186.4	185.6	185.4	184.6	10.7	9.9	9.2	8.8	5.7	5.4	5.0	4.8
Decatur	55.9	55.5	55.3	55.5	4.4	3.7	3.8	3.4	7.9	6.7	6.9	6.1
Kankakee	52.4	53.0	52.3	52.9	4.4	4.3	3.8	3.9	8.5	8.2	7.2	7.5
Peoria-Pekin	178.9	179.3	178.6	180.0	10.8	9.2	9.4	8.2	6.0	5.1	5.3	4.5
Rockford	194.9	194.2	194.9	193.6	17.4	16.2	16.1	14.4	8.9	8.3	8.2	7.4
Springfield	103.6	105.2	104.0	105.4	5.5	5.6	4.7	5.0	5.3	5.3	4.5	4.7
Indiana	3,151.0	3,167.0	3,176.7	3,174.5	170.7	178.7	164.4	158.9	5.4	5.6	5.2	5.0
Bloomington	65.9	68.7	66.8	68.9	2.2	2.1	2.0	1.8	3.4	3.1	3.0	2.6
Elkhart-Goshen	96.6	97.8	98.1	98.3	4.6	4.3	6.0	3.9	4.8	4.4	6.1	4.0
Evansville-Henderson	164.5	163.3	166.0	164.4	7.1	7.0	6.8	6.3	4.3	4.3	4.1	3.8
Fort Wayne	267.3	265.7	268.8	266.0	14.9	16.3	14.4	14.3	5.6	6.2	5.4	5.4
Gary	300.9	304.0	303.8	305.5	17.9	20.1	16.8	18.0	6.0	6.6	5.5	5.9
Indianapolis	893.0	903.2	899.2	905.7	43.6	46.2	42.5	42.2	4.9	5.1	4.7	4.7
Kokomo	50.2	50.4	50.2	50.5	3.0	2.9	2.8	2.7	5.9	5.8	5.6	5.3
Lafayette	94.0	93.6	94.3	93.7	4.1	4.4	3.9	3.9	4.4	4.7	4.1	4.2
Muncie	60.2	59.5	60.7	59.6	4.0	3.6	3.6	3.2	6.6	6.1	6.0	5.3
South Bend	135.5	137.3	136.4	137.3	6.7	7.2	6.8	6.3	4.9	5.3	5.0	4.6
Terre Haute	71.4	74.2	72.4	74.2	4.2	5.1	4.0	4.4	5.9	6.9	5.5	6.0
Iowa	1,621.0	1,616.9	1,610.1	1,610.5	85.0	79.8	73.3	64.1	5.2	4.9	4.6	4.0
Cedar Rapids	117.7	114.7	117.1	113.9	6.4	5.6	5.5	4.8	5.4	4.9	4.7	4.3
Des Moines	272.0	274.5	272.3	273.7	12.5	10.9	10.9	9.0	4.6	4.0	4.0	3.3
Dubuque	50.6	51.3	50.0	50.5	2.6	2.5	2.0	1.8	5.2	4.9	3.9	3.5
Iowa City	76.4	74.8	71.6	74.3	2.5	2.6	2.1	2.3	3.2	3.4	3.0	3.1
Sioux City	63.5	63.0	64.0	62.9	3.3	3.5	3.1	3.1	5.2	5.5	4.8	4.9
Waterloo-Cedar Falls	71.4	71.7	71.5	71.0	3.8	3.7	3.4	3.1	5.3	5.2	4.8	4.4
Kansas	1,425.5	1,459.8	1,424.3	1,455.5	80.2	72.8	77.7	67.6	5.6	5.0	5.5	4.6
Lawrence	58.5	60.5	58.7	59.5	2.9	2.7	2.7	2.4	4.9	4.4	4.6	4.1
Topeka	88.5	92.7	89.2	92.4	4.2	4.7	3.9	4.9	4.7	5.1	4.4	5.3
Wichita	286.9	292.2	284.1	290.6	20.1	17.5	19.6	16.6	7.0	6.0	6.9	5.7

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			
	March		April		March		April		March		April	
	2003	2004	2003	2004P	2003	2004	2003	2004P	2003	2004	2003	2004P
Kentucky	1,933.0	1,970.2	1,943.3	1,976.5	126.4	115.5	120.0	103.1	6.5	5.9	6.2	5.2
Lexington	251.6	256.4	254.8	258.2	11.4	10.4	11.1	9.3	4.5	4.1	4.4	3.6
Louisville	546.5	554.5	550.2	557.8	30.4	29.3	29.3	27.2	5.6	5.3	5.3	4.9
Owensboro	47.8	48.6	47.9	48.6	3.1	2.6	2.9	2.3	6.5	5.4	6.0	4.8
Louisiana	2,024.8	2,018.7	2,028.2	2,016.9	130.8	107.2	123.3	106.4	6.5	5.3	6.1	5.3
Alexandria	59.7	59.9	59.9	59.4	3.7	2.6	3.3	2.4	6.1	4.4	5.5	4.1
Baton Rouge	307.0	311.3	307.3	310.1	17.9	14.8	16.9	16.4	5.8	4.8	5.5	5.3
Houma	98.6	99.1	98.6	98.3	3.9	3.5	3.5	3.6	4.0	3.6	3.6	3.7
Lafayette	180.1	179.2	180.4	177.9	9.7	7.8	8.9	7.5	5.4	4.4	5.0	4.2
Lake Charles	89.1	88.3	88.3	88.0	5.8	4.3	5.5	4.5	6.5	4.9	6.2	5.1
Monroe	73.7	73.1	73.9	72.9	4.3	3.7	4.1	3.4	5.8	5.0	5.5	4.7
New Orleans	601.5	603.3	605.8	604.2	32.7	29.3	30.8	29.1	5.4	4.9	5.1	4.8
Shreveport-Bossier City	182.4	181.5	182.3	181.5	13.5	10.7	15.0	10.1	7.4	5.9	8.2	5.5
Maine	680.8	685.3	681.6	686.7	38.8	38.7	37.8	32.7	5.7	5.6	5.5	4.8
Bangor	54.2	54.8	53.8	54.7	1.9	2.3	1.8	1.9	3.6	4.1	3.4	3.4
Lewiston-Auburn	54.8	55.3	54.2	55.0	2.8	2.6	2.6	2.2	5.0	4.7	4.8	4.0
Portland	139.3	141.2	139.5	142.2	4.3	4.5	4.1	3.7	3.1	3.2	2.9	2.6
Maryland	2,881.7	2,921.0	2,877.4	2,919.4	134.2	116.6	122.3	109.2	4.7	4.0	4.2	3.7
Baltimore	1,337.1	1,344.4	1,337.4	1,349.1	67.9	60.1	62.2	56.9	5.1	4.5	4.7	4.2
Cumberland	43.7	43.7	43.7	43.9	3.2	3.5	2.7	3.0	7.3	8.0	6.2	6.9
Hagerstown	71.2	71.3	71.0	71.1	4.0	3.2	3.4	2.6	5.6	4.5	4.8	3.7
Massachusetts	3,411.4	3,381.9	3,399.1	3,363.3	217.5	189.4	194.0	155.9	6.4	5.6	5.7	4.6
Barnstable-Yarmouth	78.4	79.3	80.9	80.3	5.3	5.2	4.1	3.5	6.8	6.6	5.1	4.3
Boston	1,877.9	1,846.6	1,868.7	1,839.7	103.8	87.1	95.0	73.8	5.5	4.7	5.1	4.0
Brockton	140.5	142.9	140.7	142.6	9.2	8.7	8.1	7.3	6.5	6.1	5.8	5.1
Fitchburg-Leominster	71.7	71.4	71.0	70.1	6.0	5.5	5.4	4.6	8.4	7.7	7.6	6.6
Lawrence	212.4	209.1	211.8	207.7	17.8	16.1	17.0	14.7	8.4	7.7	8.0	7.1
Lowell	178.4	179.3	177.5	177.6	13.2	10.6	12.1	9.0	7.4	5.9	6.8	5.1
New Bedford	84.9	84.1	83.7	82.5	8.3	7.3	6.9	5.5	9.8	8.7	8.2	6.6
Pittsfield	40.8	40.8	40.9	40.2	2.8	2.6	2.4	2.0	6.8	6.3	6.0	4.9
Springfield	295.4	296.8	294.6	294.5	19.6	17.9	17.2	14.7	6.6	6.0	5.8	5.0
Worcester	268.0	267.3	266.8	266.0	18.9	16.4	16.8	13.7	7.1	6.1	6.3	5.1
Michigan	4,985.2	5,042.9	4,964.1	4,970.8	383.2	385.9	356.2	298.4	7.7	7.7	7.2	6.0
Ann Arbor	310.3	320.3	308.4	318.2	13.7	14.3	12.4	10.6	4.4	4.5	4.0	3.3
Benton Harbor	77.0	82.5	79.3	81.9	5.7	6.2	5.1	4.9	7.4	7.6	6.4	6.0
Detroit	2,221.5	2,229.4	2,211.0	2,200.4	164.2	170.6	154.6	134.0	7.4	7.7	7.0	6.1
Flint	185.6	186.4	182.5	182.1	18.5	18.3	16.7	14.1	9.9	9.8	9.2	7.8
Grand Rapids-Muskegon-Holland	601.4	610.8	598.3	599.8	47.6	44.4	49.1	34.5	7.9	7.3	8.2	5.7
Jackson	78.2	79.7	78.0	78.1	6.7	6.1	6.1	4.7	8.5	7.7	7.8	6.1
Kalamazoo-Battle Creek	230.1	235.7	229.2	231.6	14.5	15.6	13.2	12.5	6.3	6.6	5.8	5.4
Lansing-East Lansing	247.8	252.0	246.4	248.8	12.3	13.5	10.8	10.2	4.9	5.3	4.4	4.1
Saginaw-Bay City-Midland	193.8	193.2	193.5	190.7	17.6	17.2	15.5	13.9	9.1	8.9	8.0	7.3
Minnesota	2,891.1	2,926.6	2,920.8	2,945.1	157.3	156.0	151.8	132.3	5.4	5.3	5.2	4.5
Duluth-Superior	131.4	133.4	132.5	134.2	8.1	8.4	8.1	7.6	6.2	6.3	6.1	5.7
Minneapolis-St. Paul	1,811.3	1,837.5	1,826.4	1,851.3	88.6	87.2	86.9	77.1	4.9	4.7	4.8	4.2
Rochester	83.2	84.1	83.7	84.4	3.6	3.6	3.6	3.2	4.4	4.2	4.3	3.8
St. Cloud	106.1	108.2	107.6	108.3	6.6	6.5	5.9	4.9	6.2	6.0	5.5	4.6
Mississippi	1,307.1	1,305.6	1,307.2	1,306.5	88.3	60.3	82.0	59.6	6.8	4.6	6.3	4.6
Biloxi-Gulfport-Pascagoula	173.3	177.3	174.3	177.7	8.4	6.1	8.6	6.3	4.9	3.5	4.9	3.6
Hattiesburg	54.4	56.0	55.0	55.8	2.2	1.8	2.0	1.8	4.0	3.3	3.6	3.3
Jackson	237.5	241.4	237.3	242.1	11.1	7.7	10.9	8.0	4.7	3.2	4.6	3.3
Missouri	2,995.4	2,997.2	3,019.6	3,015.1	172.2	154.6	165.8	137.0	5.8	5.2	5.5	4.5
Columbia	88.8	89.9	89.3	90.5	2.0	2.0	1.9	1.7	2.3	2.2	2.2	1.9
Joplin	83.5	84.7	84.7	85.3	4.4	3.6	4.6	3.4	5.3	4.3	5.4	4.0
Kansas City	1,017.2	1,019.3	1,022.1	1,017.6	61.5	56.7	61.9	52.4	6.0	5.6	6.1	5.2
St. Joseph	52.9	52.9	52.8	53.4	3.3	2.8	3.0	2.4	6.2	5.3	5.6	4.6
St. Louis ¹	1,383.4	1,389.1	1,394.0	1,391.4	80.5	75.6	79.3	69.6	5.8	5.4	5.7	5.0
Springfield	176.1	182.0	177.6	181.7	7.3	6.4	7.0	5.6	4.1	3.5	3.9	3.1
Montana	467.3	474.1	473.0	476.8	26.1	24.2	21.7	21.8	5.6	5.1	4.6	4.6
Billings	70.6	75.2	71.8	76.1	2.9	2.6	2.1	2.3	4.1	3.5	3.0	3.1
Great Falls	36.4	36.2	36.3	36.1	1.9	1.6	1.4	1.5	5.2	4.5	4.0	4.1
Missoula	55.8	59.2	56.0	59.4	2.6	2.4	2.2	2.2	4.6	4.0	3.9	3.7
Nebraska	969.9	981.1	974.0	985.2	42.0	37.9	38.5	33.5	4.3	3.9	4.0	3.4
Lincoln	157.1	155.7	155.4	155.8	6.3	6.0	5.9	5.4	4.0	3.8	3.8	3.5
Omaha	417.5	410.8	413.9	412.2	19.6	18.5	18.4	16.6	4.7	4.5	4.4	4.0

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			
	March		April		March		April		March		April	
	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P
Nevada	1,126.0	1,171.2	1,125.9	1,175.4	59.9	51.9	60.0	50.9	5.3	4.4	5.3	4.3
Las Vegas	894.0	933.4	893.8	937.1	47.3	40.9	47.3	40.8	5.3	4.4	5.3	4.4
Reno	197.0	204.6	196.9	205.7	9.3	8.4	9.1	8.0	4.7	4.1	4.6	3.9
New Hampshire	710.1	722.4	710.4	722.8	33.0	31.0	31.8	29.6	4.7	4.3	4.5	4.1
Manchester	117.7	120.9	119.4	121.5	5.4	5.1	5.1	5.0	4.6	4.2	4.3	4.1
Nashua	110.1	111.6	111.0	111.6	6.2	5.5	6.0	5.3	5.6	4.9	5.4	4.7
Portsmouth-Rochester	134.6	136.8	135.0	137.7	6.0	5.4	5.5	4.6	4.4	3.9	4.1	3.3
New Jersey	4,350.3	4,390.2	4,337.6	4,392.9	276.3	236.1	247.0	220.4	6.4	5.4	5.7	5.0
Atlantic-Cape May	171.9	176.0	173.2	176.9	16.2	15.0	13.6	13.0	9.4	8.5	7.9	7.4
Bergen-Passaic	678.8	682.5	676.7	682.2	42.1	35.6	38.5	33.3	6.2	5.2	5.7	4.9
Jersey City	289.0	286.9	285.1	283.3	24.0	19.2	22.4	19.2	8.3	6.7	7.8	6.7
Middlesex-Somerset-Hunterdon	661.7	667.2	658.2	663.3	34.3	28.6	31.4	26.6	5.2	4.3	4.8	4.0
Monmouth-Ocean	561.4	576.1	567.8	581.3	34.4	29.5	30.3	26.9	6.1	5.1	5.3	4.6
Newark	1,067.2	1,076.4	1,061.2	1,074.5	69.5	58.7	62.8	54.8	6.5	5.5	5.9	5.1
Trenton	190.8	192.6	190.7	192.9	9.7	8.3	8.6	7.4	5.1	4.3	4.5	3.9
Vineland-Millville-Bridgeton	66.3	67.0	65.8	66.8	6.5	5.4	5.6	5.2	9.8	8.1	8.4	7.9
New Mexico	890.8	901.4	891.0	902.5	53.0	49.0	52.6	47.8	5.9	5.4	5.9	5.3
Albuquerque	390.3	394.3	389.3	394.7	19.4	17.8	19.3	17.3	5.0	4.5	5.0	4.4
Las Cruces	77.6	79.4	78.8	80.1	5.8	5.5	6.0	5.5	7.5	7.0	7.6	6.9
Santa Fe	80.6	82.5	80.3	82.3	2.5	2.7	2.4	2.5	3.1	3.2	3.0	3.1
New York	9,295.6	9,290.4	9,245.4	9,280.9	606.5	625.9	562.2	557.4	6.5	6.7	6.1	6.0
Albany-Schenectady-Troy	466.0	467.3	466.6	466.2	19.6	23.0	18.3	20.3	4.2	4.9	3.9	4.4
Binghamton	123.7	123.0	123.0	122.4	7.9	8.2	7.0	7.0	6.3	6.7	5.7	5.7
Buffalo-Niagara Falls	571.8	570.6	569.9	568.5	36.1	41.8	33.8	41.1	6.3	7.3	5.9	7.2
Dutchess County	129.8	130.6	129.9	130.8	5.1	6.0	4.7	5.4	4.0	4.6	3.6	4.1
Elmira	43.0	42.2	43.0	41.7	2.8	3.2	2.7	2.8	6.5	7.7	6.4	6.6
Glens Falls	59.6	60.7	59.8	60.9	3.6	4.2	3.3	3.6	6.1	6.9	5.4	5.8
Jamestown	65.0	64.8	64.0	64.0	4.1	4.6	3.8	4.2	6.2	7.2	5.9	6.6
Nassau-Suffolk	1,470.5	1,477.0	1,473.8	1,477.3	61.3	68.3	56.1	62.0	4.2	4.6	3.8	4.2
New York	4,390.1	4,375.1	4,350.5	4,332.9	348.0	329.8	321.7	289.3	7.9	7.5	7.4	6.7
New York City	3,713.2	3,689.4	3,673.5	3,641.4	322.1	298.8	297.8	262.7	8.7	8.1	8.1	7.2
Newburgh	189.1	193.1	189.4	191.5	8.8	11.2	8.2	9.7	4.6	5.8	4.3	5.0
Rochester	571.6	569.5	567.1	565.5	34.2	36.6	32.4	34.5	6.0	6.4	5.7	6.1
Syracuse	367.8	368.3	367.3	367.2	21.2	24.7	20.2	21.9	5.8	6.7	5.5	6.0
Utica-Rome	143.7	143.0	143.4	142.0	8.3	9.4	7.8	8.3	5.7	6.6	5.4	5.8
North Carolina	4,159.1	4,164.3	4,190.6	4,181.2	268.2	220.0	264.4	207.4	6.4	5.3	6.3	5.0
Asheville	117.9	119.9	119.3	121.3	4.9	4.1	4.8	3.7	4.1	3.4	4.0	3.0
Charlotte-Gastonia-Rock Hill	854.0	870.9	859.3	871.3	52.9	51.3	53.1	49.1	6.2	5.9	6.2	5.6
Fayetteville	129.4	128.0	129.7	129.3	7.3	5.4	6.8	5.2	5.6	4.2	5.3	4.1
Goldensboro	50.9	50.5	50.5	51.5	3.0	2.3	3.0	2.2	5.8	4.6	5.9	4.3
Greensboro-Winston-Salem-High Point	679.4	675.4	685.1	673.2	40.9	34.1	41.0	32.9	6.0	5.0	6.0	4.8
Greenville	72.1	70.9	73.2	72.0	4.8	3.6	4.8	3.7	6.6	5.1	6.5	5.1
Hickory-Morganton-Lenoir	177.0	170.2	176.7	163.3	14.7	11.9	14.7	11.3	8.3	7.0	8.3	6.7
Jacksonville	50.4	50.8	50.9	51.0	3.1	2.3	3.0	2.0	6.2	4.5	6.0	4.0
Raleigh-Durham-Chapel Hill	701.9	713.1	708.3	713.9	34.5	24.7	33.9	23.3	4.9	3.5	4.8	3.2
Rocky Mount	69.6	68.8	69.9	69.0	6.6	5.0	6.5	5.0	9.4	7.3	9.2	7.3
Wilmington	125.4	126.2	126.9	123.9	7.3	5.2	7.0	4.5	5.8	4.1	5.5	3.6
North Dakota	341.6	342.8	344.0	346.8	18.3	13.1	14.4	10.1	5.4	3.8	4.2	2.9
Bismarck	55.0	55.8	55.2	56.0	2.6	1.9	1.9	1.3	4.7	3.4	3.4	2.3
Fargo-Moorhead	106.6	108.4	108.0	109.5	3.8	3.1	3.2	2.5	3.6	2.9	3.0	2.3
Grand Forks	54.2	55.0	54.6	55.3	2.6	2.2	2.4	1.9	4.9	4.0	4.3	3.4
Ohio	5,859.6	5,816.9	5,877.0	5,829.2	397.0	361.5	366.1	338.9	6.8	6.2	6.2	5.8
Akron	371.0	374.0	374.7	373.7	24.1	22.0	21.7	19.8	6.5	5.9	5.8	5.3
Canton-Massillon	203.9	201.3	203.7	202.0	15.3	13.4	13.3	13.0	7.5	6.7	6.5	6.4
Cincinnati	865.7	878.8	872.9	884.0	46.8	44.4	42.3	42.5	5.4	5.1	4.8	4.8
Cleveland-Lorain-Elyria	1,115.2	1,112.1	1,120.2	1,111.6	82.8	75.6	76.4	70.9	7.4	6.8	6.8	6.4
Columbus	886.9	878.6	889.0	878.5	48.0	43.1	44.8	41.7	5.4	4.9	5.0	4.7
Dayton-Springfield	472.9	464.5	474.4	435.2	32.2	27.6	29.4	26.6	6.8	5.9	6.2	5.7
Hamilton-Middletown	201.3	203.9	201.5	204.1	9.9	8.7	8.8	8.5	4.9	4.2	4.4	4.2
Lima	76.3	75.8	76.6	76.3	5.6	4.6	5.3	4.4	7.3	6.0	7.0	5.8
Mansfield	83.0	81.1	82.8	80.8	7.0	6.5	6.5	6.1	8.4	8.1	7.8	7.5
Steubenville-Weirton	55.7	56.0	55.6	56.4	3.7	5.1	3.2	5.0	6.6	9.1	5.8	8.8
Toledo	324.0	314.6	325.1	314.9	24.0	23.4	22.4	21.9	7.4	7.4	6.9	6.9
Youngstown-Warren	274.3	269.5	275.7	270.0	22.3	20.6	28.2	19.2	8.1	7.6	10.2	7.1
Oklahoma	1,690.6	1,695.2	1,692.4	1,694.7	93.5	83.0	91.2	76.0	5.5	4.9	5.4	4.5
Enid	26.6	26.0	26.3	26.1	0.9	0.8	0.9	0.6	3.6	2.9	3.4	2.5
Lawton	42.9	42.8	43.1	42.7	1.4	1.6	1.4	1.4	3.3	3.8	3.3	3.3
Oklahoma City	568.5	584.5	569.3	580.9	27.1	24.7	27.1	23.0	4.8	4.2	4.8	4.0
Tulsa	424.3	422.5	423.9	421.9	27.3	22.2	26.6	20.4	6.4	5.3	6.3	4.8

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			
	March		April		March		April		March		April	
	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P
Oregon	1,855.9	1,863.1	1,855.7	1,889.0	167.5	150.4	162.5	130.0	9.0	8.1	8.8	6.9
Corvallis	41.8	41.8	41.6	42.3	1.8	1.7	1.8	1.5	4.4	4.1	4.3	3.5
Eugene-Springfield	171.9	173.2	172.9	175.4	14.0	13.1	15.7	11.7	8.1	7.5	9.1	6.6
Medford-Ashland	97.1	98.9	97.6	100.5	8.2	7.6	7.8	6.4	8.5	7.7	8.0	6.4
Portland-Vancouver	1,102.4	1,096.5	1,097.8	1,109.6	99.9	83.0	96.8	74.8	9.1	7.6	8.8	6.7
Salem	179.3	180.9	180.7	184.8	15.4	14.8	14.8	13.2	8.6	8.2	8.2	7.2
Pennsylvania	6,163.0	6,202.6	6,126.8	6,191.2	384.8	356.7	332.5	306.3	6.2	5.8	5.4	4.9
Allentown-Bethlehem-Easton	334.2	334.4	332.5	332.6	22.1	20.1	18.8	17.1	6.6	6.0	5.7	5.1
Altoona	64.8	65.5	64.7	65.3	3.9	3.5	3.3	2.9	6.0	5.4	5.1	4.4
Erie	140.7	141.3	140.0	141.6	11.1	10.0	9.5	8.8	7.9	7.1	6.8	6.2
Harrisburg-Lebanon-Carlisle	358.8	364.0	357.9	363.0	15.6	14.3	13.6	12.3	4.3	3.9	3.8	3.4
Johnstown	102.9	102.7	101.3	101.9	8.2	7.5	6.6	6.2	8.0	7.3	6.5	6.1
Lancaster	253.7	260.0	251.2	258.5	11.8	10.1	10.0	8.6	4.7	3.9	4.0	3.3
Philadelphia	2,618.8	2,634.1	2,607.7	2,635.7	152.7	144.2	136.9	130.8	5.8	5.5	5.2	5.0
Pittsburgh	1,185.4	1,181.5	1,177.9	1,181.0	73.6	68.9	61.5	57.8	6.2	5.8	5.2	4.9
Reading	183.8	185.0	182.8	184.8	13.3	11.3	11.6	9.7	7.3	6.1	6.4	5.2
Scranton-Wilkes-Barre-Hazleton	311.2	311.7	309.3	311.1	21.7	20.6	18.5	18.2	7.0	6.6	6.0	5.9
Sharon	58.6	58.2	58.2	58.1	3.5	3.4	2.9	2.9	5.9	5.9	5.0	5.0
State College	69.7	70.9	69.7	71.0	2.8	2.7	2.1	2.2	4.0	3.8	3.0	3.1
Williamsport	57.0	57.9	56.7	57.3	4.0	4.0	3.6	3.4	7.0	7.0	6.3	5.9
York	197.3	199.8	196.0	199.7	10.9	9.7	9.7	8.6	5.5	4.9	4.9	4.3
Rhode Island	568.0	563.8	564.7	562.6	33.4	33.8	29.0	30.2	5.9	6.0	5.1	5.4
Providence-Fall River-Warwick	642.0	639.5	637.3	635.0	41.1	40.8	35.5	35.3	6.4	6.4	5.6	5.6
South Carolina	1,972.9	2,035.5	1,992.9	2,048.9	119.5	127.8	122.9	127.8	6.1	6.3	6.2	6.2
Charleston-North Charleston	288.4	303.4	287.2	305.4	11.3	12.8	11.5	12.7	3.9	4.2	4.0	4.2
Columbia	288.7	293.1	286.3	294.6	10.7	12.1	10.6	12.0	3.7	4.1	3.7	4.1
Florence	63.2	66.7	64.3	66.9	4.6	5.3	4.8	5.3	7.3	7.9	7.5	8.0
Greenville-Spartanburg-Anderson	496.6	514.9	499.1	517.0	27.0	29.0	28.3	30.0	5.4	5.6	5.7	5.8
Myrtle Beach	104.3	113.7	110.2	116.3	5.6	6.2	5.0	5.1	5.3	5.5	4.5	4.4
Sumter	45.4	45.1	45.8	45.6	3.3	3.3	3.4	3.6	7.3	7.2	7.3	7.8
South Dakota	417.8	418.1	422.8	421.4	17.1	16.6	15.2	12.2	4.1	4.0	3.6	2.9
Rapid City	49.8	49.9	50.6	50.3	1.9	1.8	1.7	1.4	3.7	3.6	3.4	2.9
Sioux Falls	111.5	112.1	113.0	113.2	3.5	3.8	3.3	3.1	3.1	3.4	2.9	2.7
Tennessee	2,893.2	2,914.2	2,887.1	2,906.4	165.0	152.4	159.3	138.2	5.7	5.2	5.5	4.8
Chattanooga	238.5	240.1	236.6	238.7	9.0	8.5	8.7	7.9	3.8	3.5	3.7	3.3
Clarksville-Hopkinsville	91.0	92.4	90.1	92.8	4.5	4.2	4.8	3.9	4.9	4.5	5.3	4.3
Jackson	58.4	58.8	58.9	58.7	3.3	2.9	3.3	2.7	5.7	4.9	5.6	4.6
Johnson City-Kingsport-Bristol	232.4	231.3	230.4	231.0	13.4	12.6	12.8	11.7	5.8	5.4	5.6	5.1
Knoxville	374.2	381.9	375.7	381.6	15.6	14.9	13.8	12.0	4.2	3.9	3.7	3.1
Memphis	577.0	583.9	578.3	580.6	33.1	32.6	32.6	30.8	5.7	5.6	5.6	5.3
Nashville	677.9	688.2	681.6	688.0	28.5	27.2	28.2	26.2	4.2	3.9	4.1	3.8
Texas	10,790.6	10,874.6	10,823.3	10,901.3	716.7	654.9	697.0	611.0	6.6	6.0	6.4	5.6
Abilene	60.3	62.0	60.3	62.0	2.5	2.4	2.5	2.1	4.2	3.8	4.1	3.3
Amarillo	116.8	119.1	117.4	119.7	4.4	3.8	4.1	3.7	3.8	3.2	3.5	3.1
Austin-San Marcos	765.1	766.5	767.1	770.4	45.6	36.2	42.6	33.3	6.0	4.7	5.6	4.3
Beaumont-Port Arthur	180.4	181.4	181.8	182.4	16.4	15.5	16.1	15.2	9.1	8.6	8.8	8.3
Brazoria	113.0	113.9	113.8	114.2	9.5	9.3	9.7	8.6	8.4	8.2	8.5	7.6
Brownsville-Harlingen-San Benito	143.0	144.3	142.7	143.0	15.0	14.6	14.9	13.2	10.5	10.1	10.4	9.2
Bryan-College Station	83.2	86.1	83.8	86.5	1.6	1.7	1.6	1.5	1.9	2.0	2.0	1.7
Corpus Christi	181.6	181.1	182.8	182.1	11.8	10.7	11.9	11.0	6.5	5.9	6.5	6.1
Dallas	2,015.1	2,023.0	2,019.1	2,028.3	144.2	126.4	139.8	117.8	7.2	6.2	6.9	5.8
El Paso	293.8	295.1	293.5	294.6	26.9	23.0	25.5	21.4	9.2	7.8	8.7	7.3
Fort Worth-Arlington	952.9	955.4	959.4	959.1	61.0	54.4	59.9	50.8	6.4	5.7	6.2	5.3
Galveston-Texas City	125.1	125.7	125.8	125.2	9.6	9.7	9.3	9.0	7.7	7.7	7.4	7.2
Houston	2,291.0	2,315.1	2,290.2	2,317.1	148.5	144.7	149.8	138.2	6.5	6.3	6.5	6.0
Killeen-Temple	122.9	122.9	123.0	122.5	6.9	5.8	6.6	5.2	5.6	4.7	5.3	4.3
Laredo	83.5	86.3	83.0	86.9	6.3	5.9	6.2	5.7	7.6	6.8	7.5	6.5
Longview-Marshall	105.3	107.3	107.1	107.8	7.0	5.9	7.1	5.7	6.7	5.5	6.6	5.3
Lubbock	129.6	130.4	130.8	131.4	4.2	4.2	4.0	3.8	3.2	3.2	3.1	2.9
McAllen-Edinburg-Mission	231.0	237.8	230.7	236.0	31.2	29.5	28.0	25.8	13.5	12.4	12.1	10.9
Odessa-Midland	125.4	126.6	125.6	126.9	7.3	6.3	7.1	5.9	5.9	5.0	5.6	4.6
San Angelo	51.0	52.0	50.7	52.2	1.9	1.7	1.8	1.6	3.8	3.3	3.6	3.1
San Antonio	815.1	829.2	816.8	833.3	42.7	42.0	41.0	39.3	5.2	5.1	5.0	4.7
Sherman-Denison	51.3	51.4	52.0	51.8	3.6	3.3	3.6	3.0	7.0	6.5	6.9	5.8
Texarkana	57.1	59.0	57.1	59.3	3.0	2.7	3.0	2.7	5.2	4.6	5.3	4.5
Tyler	95.9	97.6	95.6	98.3	4.3	4.3	4.3	4.0	4.5	4.4	4.4	4.1
Victoria	45.0	45.5	45.0	45.8	2.3	2.0	2.4	2.0	5.2	4.5	5.2	4.3
Waco	104.4	105.4	105.4	105.8	5.2	4.6	5.0	4.1	5.0	4.3	4.7	3.9
Wichita Falls	65.0	65.1	65.0	65.1	2.9	2.7	2.8	2.4	4.4	4.1	4.4	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			
	March		April		March		April		March		April	
	2003	2004	2003	2004 ¹	2003	2004	2003	2004 ^P	2003	2004	2003	2004 ^P
Utah	1,162.2	1,183.8	1,166.2	1,187.6	72.9	61.3	65.4	51.3	6.3	5.2	5.6	4.3
Provo-Orem	179.7	182.7	180.6	184.3	9.8	8.0	8.5	6.4	5.5	4.4	4.7	3.5
Salt Lake City-Ogden	731.8	741.1	734.0	743.3	46.2	38.8	42.1	33.1	6.3	5.2	5.7	4.5
Vermont	349.8	352.9	346.2	348.7	18.2	14.8	17.4	13.5	5.2	4.2	5.0	3.9
Burlington	105.8	108.0	106.4	107.5	4.1	3.4	3.9	2.9	3.9	3.2	3.7	2.7
Virginia	3,744.6	3,811.8	3,752.0	3,822.2	155.1	130.6	143.6	116.9	4.1	3.4	3.8	3.1
Charlottesville	78.7	78.6	77.7	78.9	2.2	2.0	2.0	1.7	2.7	2.5	2.5	2.1
Danville	57.3	57.3	57.6	57.8	4.3	4.4	5.2	4.6	7.4	7.7	9.1	8.0
Lynchburg	104.6	104.4	105.4	104.8	5.3	4.7	5.1	4.1	5.0	4.5	4.8	3.9
Norfolk-Virginia Beach-Newport News	783.7	798.7	785.5	798.5	32.7	31.6	30.9	28.0	4.2	4.0	3.9	3.5
Richmond-Petersburg	540.9	540.4	541.6	543.8	22.4	19.8	20.9	18.9	4.1	3.7	3.9	3.5
Roanoke	128.7	129.8	128.8	129.1	4.8	3.9	4.2	3.6	3.7	3.0	3.3	2.8
Washington	3,122.4	3,176.7	3,107.5	3,191.1	246.1	206.1	240.6	202.1	7.9	6.5	7.7	6.3
Bellingham	89.3	91.9	89.2	91.7	5.9	4.7	5.6	4.7	6.6	5.1	6.3	5.1
Bremerton	101.8	105.6	101.0	105.2	7.0	5.5	6.7	5.5	6.9	5.2	6.6	5.2
Olympia	110.9	113.4	110.7	114.0	6.5	5.6	6.2	5.7	5.9	4.9	5.6	5.0
Richland-Kennewick-Pasco	100.7	102.9	102.4	103.1	7.9	7.1	7.8	6.8	7.9	6.9	7.6	6.5
Seattle-Bellevue-Everett	1,392.5	1,418.2	1,379.2	1,422.5	98.8	83.1	97.6	84.8	7.1	5.9	7.1	6.0
Spokane	218.1	222.9	217.3	223.3	16.0	13.8	14.7	12.1	7.3	6.2	6.8	5.4
Tacoma	354.7	365.6	351.9	367.1	28.3	24.4	27.6	24.6	8.0	6.7	7.8	6.7
Yakima	107.1	108.1	108.2	109.3	12.4	11.5	12.7	10.8	11.5	10.6	11.8	9.9
West Virginia	781.7	787.8	788.1	792.6	54.0	47.2	52.1	42.9	6.9	6.0	6.6	5.4
Charleston	125.8	126.6	127.0	127.4	6.6	5.9	6.5	5.6	5.3	4.6	5.1	4.4
Huntington-Ashland	134.7	135.6	135.3	136.1	8.8	8.5	8.2	7.6	6.5	6.3	6.1	5.6
Parkersburg-Marietta	76.0	75.6	76.1	76.3	5.1	4.5	4.9	4.2	6.6	6.0	6.4	5.5
Wheeling	72.4	71.9	72.5	72.4	4.7	4.4	3.9	3.9	6.4	6.1	5.3	5.4
Wisconsin	3,046.8	3,092.3	3,053.7	3,062.9	209.8	191.4	189.6	157.7	6.9	6.2	6.2	5.1
Appleton-Oshkosh-Neenah	234.6	235.2	234.6	235.3	14.3	12.6	13.2	10.2	6.1	5.4	5.6	4.3
Eau Claire	87.0	89.5	87.2	89.8	6.0	5.3	5.2	4.2	6.9	5.9	6.0	4.7
Green Bay	143.0	151.1	144.0	149.2	8.6	8.1	7.7	6.6	6.0	5.4	5.3	4.4
Janesville-Beloit	78.1	79.9	78.1	78.3	6.1	5.5	5.4	4.7	7.8	6.9	7.0	6.0
Kenosha	84.7	85.2	85.1	84.6	5.7	5.1	5.3	4.5	6.7	6.0	6.2	5.3
La Crosse	73.7	77.1	74.5	77.1	4.1	4.1	3.5	2.8	5.5	5.3	4.6	3.6
Madison	281.8	287.8	284.6	286.2	9.5	9.0	8.4	7.1	3.4	3.1	3.0	2.5
Milwaukee-Waukesha	818.6	825.7	817.8	825.1	54.4	50.1	51.5	46.2	6.6	6.1	6.3	5.6
Racine	93.8	94.1	93.3	93.5	8.8	7.5	8.1	6.8	9.3	8.0	8.7	7.3
Sheboygan	63.6	65.9	63.9	66.0	3.7	3.3	3.4	2.8	5.8	5.0	5.4	4.2
Wausau	76.8	77.8	76.8	77.7	5.2	4.0	4.0	3.5	6.8	5.1	5.2	4.5
Wyoming	273.7	275.2	275.6	276.5	13.9	11.0	13.1	10.1	5.1	4.0	4.8	3.7
Casper	36.3	37.0	36.4	37.2	1.8	1.5	1.7	1.3	5.0	4.0	4.8	3.6
Cheyenne	43.8	44.2	43.8	43.8	1.9	1.8	1.7	1.7	4.2	4.0	3.9	3.8
Puerto Rico	1,394.8	1,413.6	1,409.4	1,401.8	169.0	165.7	173.6	154.0	12.1	11.7	12.3	11.0
Aguadilla	50.3	51.1	50.7	49.6	8.5	7.4	8.5	6.9	16.9	14.5	16.7	13.8
Arecibo	56.9	57.1	58.1	53.7	8.8	7.9	9.3	7.4	15.4	13.8	16.0	13.1
Caguas	123.7	126.6	125.9	123.4	13.9	14.6	14.7	13.4	11.2	11.5	11.7	10.7
Mayaguez	90.2	90.8	90.8	83.8	13.4	12.1	13.4	11.0	14.9	13.3	14.7	12.2
Ponce	109.4	109.3	111.3	103.9	17.7	16.2	18.4	14.2	16.2	14.8	16.5	13.3
San Juan-Bayamon	792.0	797.5	797.5	797.8	75.6	76.8	77.5	73.1	9.5	9.6	9.7	9.2

¹ Area boundaries do not reflect official OMB 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.

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 job-holders, 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 lay-off 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 $x = 4,000,000$.

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

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

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					
	<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
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	-.0000164	3095.55	1.27	1.38	.72	.91	.42	.57
Not in labor force	-.0000087	1833.31	.65	1.22	.87	.77	.68	.81
Men:								
Civilian labor force, employed, and not in labor force	-.0000321	2970.55	.65	1.23	.86	.79	.66	.80
Unemployed	-.0000321	2970.55	1.27	1.39	.72	.91	.43	.57
Women:								
Civilian labor force, employed, and not in labor force	-.0000304	2782.44	.65	1.22	.87	.78	.67	.81
Unemployed	-.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	-.0000225	3095.55	.96	1.32	.81	.87	.55	.71
Unemployed	-.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	-.0001514	3454.72	.65	1.22	.86	.78	.66	.80
Unemployed	-.0001514	3454.72	1.28	1.38	.73	.90	.43	.58
Men:								
Civilian labor force, employed, and not in labor force	-.0003109	3356.66	.65	1.25	.84	.82	.62	.76
Unemployed	-.0003109	3356.66	1.27	1.37	.73	.91	.43	.58
Women:								
Civilian labor force, employed, and not in labor force	-.0002516	3061.85	.65	1.27	.84	.80	.64	.78
Unemployed	-.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	-.0016321	3454.72	.96	1.33	.80	.85	.56	.70
Unemployed	-.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	-.0001412	3454.72	.65	1.20	.86	.82	.65	.78
Unemployed	-.0001412	3454.72	1.28	1.38	.71	.90	.42	.56
Men:								
Civilian labor force, employed, and not in labor force	-.0002528	3356.66	.65	1.26	.84	.82	.62	.76
Unemployed	-.0002528	3356.66	1.29	1.38	.71	.90	.41	.55
Women:								
Civilian labor force, employed, and not in labor force	-.0002664	3061.85	.65	1.21	.86	.84	.63	.76
Unemployed	-.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	-.0015280	3454.72	.96	1.34	.81	.84	.58	.73
Unemployed	-.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	.65	1.11	.87	.92	.61	.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.

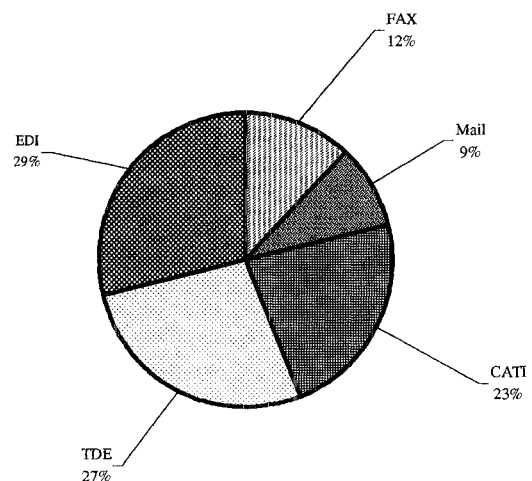
Establishments are classified into industries on the basis of their primary activity. Those that use comparable capital equipment, labor, and raw material inputs are classified together. This information is collected on a supplement to the quarterly unemployment insurance tax reports filed by employers. 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:

$$\hat{AE}_c = \left(\hat{AE}_p \times \frac{\sum_i (w_i \times ae_{c,i})}{\sum_i (w_i \times ae_{p,i})} \right) + (net\ birth / death\ estimate),$$

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:

where:

$$\hat{PWRATIO}_c = \left(\alpha \times \hat{PWRATIO}_p \right) + \left\{ \beta \times \frac{\left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^* \right)}{\left(\sum_i w_i \times ae_{p,i} \right) - \left(\sum_j w_j \times ae_{p,j}^{*(PW)} \right)} \right\} + \left\{ \frac{\left(\left(\sum_i w_i \times pw_{c,i} \right) - \left(\sum_j w_j \times pw_{c,j}^* \right) \right) \left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^* \right) \left(\sum_i w_i \times pw_{c,i} \right)}{\left(\left(\sum_i w_i \times ae_{c,i} \right) - \left(\sum_j w_j \times ae_{c,j}^{*(PW)} \right) \right) \left(\sum_i w_i \times ae_{p,i} \right) - \left(\sum_j w_j \times ae_{p,j}^{*(PW)} \right) \left(\sum_i w_i \times ae_{c,i} \right)} \right\}$$

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:

$$\hat{AWH}_c = \alpha \times \hat{AWH}_p + \beta \times \left[\frac{\left(\frac{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^* \right)}{\left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^{*(AWH)} \right)} \times \left(\hat{PW}_p - \sum_j pw_{p,j}^{*(AWH)} \right) + \sum_j wh_{p,j}^* \right)}{\hat{PW}_p} \right] +$$

$$\left[\left(\frac{\left(\frac{\left(\sum_i w_i \times wh_{c,i} \right) - \left(\sum_j w_j \times wh_{c,j}^* \right)}{\left(\sum_i w_i \times pw_{c,i} \right) - \left(\sum_j w_j \times pw_{c,j}^{*(AWH)} \right)} \times \left(\hat{PW}_c - \sum_j pw_{c,j}^{*(AWH)} \right) + \sum_j wh_{c,j}^* \right)}{\hat{PW}_c} \right) - \left(\frac{\left(\frac{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^* \right)}{\left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^{*(AWH)} \right)} \times \left(\hat{PW}_p - \sum_j pw_{p,j}^{*(AWH)} \right) + \sum_j wh_{p,j}^* \right)}{\hat{PW}_p} \right) \right]$$

for all $i \in I$ and $j \in J$

Current-month estimate of average hourly earnings (AHE) is defined as:

$$\hat{AHE}_c = \alpha \times \hat{AHE}_p + \beta \times \left[\frac{\left(\frac{\left(\sum_i w_i \times pr_{p,i} \right) - \left(\sum_j w_j \times pr_{p,j}^* \right)}{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^{*(PR)} \right)} \times \left(\hat{WH}_p - \sum_j wh_{p,j}^{*(PR)} \right) + \sum_j pr_{p,j}^* \right)}{\hat{WH}_p} \right] +$$

$$\left[\left(\frac{\left(\frac{\left(\sum_i w_i \times pr_{c,i} \right) - \left(\sum_j w_j \times pr_{c,j}^* \right)}{\left(\sum_i w_i \times wh_{c,i} \right) - \left(\sum_j w_j \times wh_{c,j}^{*(PR)} \right)} \times \left(\hat{WH}_c - \sum_j wh_{c,j}^{*(PR)} \right) + \sum_j pr_{c,j}^* \right)}{\hat{WH}_c} \right) - \left(\frac{\left(\frac{\left(\sum_i w_i \times pr_{p,i} \right) - \left(\sum_j w_j \times pr_{p,j}^* \right)}{\left(\sum_i w_i \times wh_{p,i} \right) - \left(\sum_j w_j \times wh_{p,j}^{*(PR)} \right)} \times \left(\hat{WH}_p - \sum_j wh_{p,j}^{*(PR)} \right) + \sum_j pr_{p,j}^* \right)}{\hat{WH}_p} \right) \right]$$

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 resources and mining	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Total monthly amount contributed
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-worksites 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	(²)	(²)
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	0.16	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	0.43	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.

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.

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Cooperating State Agencies

Current Employment Statistics (CES) and State and Local Area Unemployment Statistics (LAUS) Programs

ALABAMA	Department of Industrial Relations, Room 427, Industrial Relations Bldg., Montgomery 36130	NEVADA	Employment Security Department, Research and Analysis Bureau, 500 East 3 rd St., Carson City 89713
ALASKA	Department of Labor, Research and Analysis Section, P.O. Box 21149, Juneau 99802-5501	NEW HAMPSHIRE	Department of Employment Security, Economic and Labor Market Information Bureau, 32 South Main St., Concord 03301
ARIZONA	Department of Economic Security, 1789 West Jefferson St., Phoenix 85007	NEW JERSEY	Department of Labor, Labor Market and Demographic Research, P.O. Box 388, Trenton 08625
ARKANSAS	Employment Security Department, Labor Market Information, P.O. Box 2981, Little Rock 72203-2981	NEW MEXICO	Department of Labor, Economic Research and Analysis Bureau, P.O. Box 1928, Albuquerque 87103
CALIFORNIA	Employment Development Department, Labor Market Information Division, 7000 Franklin Blvd., Suite 1100, Sacramento 95823	NEW YORK	Department of Labor, Division of Research and Statistics, State Campus, Room 400, Bldg. 12, Albany 12240-0020
COLORADO	Department of Labor and Employment, Tower 2, Suite 300, 1515 Arapahoe Ave., Denver 80202-2117	NORTH CAROLINA	Employment Security Commission, Labor Market Information Division, P.O. Box 25903, Raleigh 27611
CONNECTICUT	Department of Labor, Office of Research, 200 Folly Brook Blvd., Wethersfield 06109	NORTH DAKOTA	Job Service, P.O. Box 5507, Bismark 58502
DELAWARE	Department of Labor, Office of Occupational and Labor Market Information, P.O. Box 9965, Wilmington 19809	OHIO	Bureau of Employment Services, Labor Market Information Division, 78-80 Chestnut St., Columbus 43215
DISTRICT OF COLUMBIA	Department of Employment Services, Office of Policy, Legislative and Statistical Analysis, Room 3304, 77 P Street, NE., Washington, DC 20002	OKLAHOMA	Employment Security Commission, Economic Research and Analysis Division, 2401 North Lincoln Blvd., Oklahoma City 73105
FLORIDA	Agency for Workforce Innovation, Labor Market Statistics, 367 Marpan Lane, Bldg. B, Tallahassee 32305-0902	OREGON	Employment Department, 875 Union St., NE., Salem 97311
GEORGIA	Department of Labor, Workforce Information and Analysis, 148 International Blvd., NE., CWC 300, Atlanta 30303-1751	PENNSYLVANIA	Department of Labor and Industry, Center for Workforce Information and Analysis, Labor and Industry Bldg., Room 220, Seventh and Forster Sts., Harrisburg 17121-0001
HAWAII	Department of Labor and Industrial Relations, Research and Statistics Office, Room 304, 830 Punchbowl St., Honolulu 96813	PUERTO RICO	Department of Labor and Human Resources, Bureau of Labor Statistics, 17 th Floor, 505 Munoz Rivera Ave., San Juan 00918
IDAHO	Department of Labor, 317 West Main St., Boise 83735	RHODE ISLAND	Department of Labor and Training, Labor Market Information, 1511 Pontiac Avenue, Cranston 02920
ILLINOIS	Department of Employment Security, Economic Information and Analysis Division, (7 North), 401 South State St., Chicago 60605	SOUTH CAROLINA	Employment Security Division, Labor Market Information, P.O. Box 995, Columbia 29202
INDIANA	Department of Workforce Development, Labor Market Information, 10 North Senate Ave., Indianapolis 46204	SOUTH DAKOTA	Department of Labor, Labor Market Information Center, P.O. Box 4730, Aberdeen 57402-4730
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KANSAS	Department of Human Resources, Labor Market Information Services, 401 SW Topeka Ave., Topeka 66603	TEXAS	Workforce Commission, Economic Research and Analysis, 9001 North IH-35, Suite 103A, Austin 78753
KENTUCKY	Workforce Development Cabinet, Department for Employment Services, Research and Statistics Branch, 275 East Main Street 2W, Frankfort 40601	UTAH	Department of Workforce Services, Workforce Information, 140 East 300 South, P.O. Box 45249, Salt Lake City 84114
LOUISIANA	Department of Labor, Research and Statistics Division, P.O. Box 94094, Baton Rouge 70804-9094	VERMONT	Department of Employment and Training, Labor Market Information, P.O. Box 488, Montpelier 05601
MAINE	Department of Labor, Division of Labor Market Information Services, 20 Union St., Augusta 04330	VIRGINIA	Employment Commission, Economic Information Services Division, P.O. Box 1358, Richmond 23218-1358
MARYLAND	Department of Labor, Licensing, and Regulations, Office of Labor Market Analysis and Information, Room 316, 1100 North Eutaw St., Baltimore 21201	VIRGIN ISLANDS	Department of Labor, Bureau of Labor Statistics, 53-A, 54-A&B Kronprindsens Gade, Charlotte Amalie, St. Thomas 00801-3359 (CES)
MASSACHUSETTS	Division of Employment and Training, Charles F. Hurley Bldg., 19 Staniford St., Boston 02114	WASHINGTON	Employment Security Department, Labor Market and Economic Analysis Branch, P.O. Box 9046, Olympia 98507-9046
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