

Employment & Earnings

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A-1. Employment status of the civilian noninstitutional population 16 years and over, 1970 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								
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
2004 ¹	223,357	147,401	66.0	139,252	62.3	8,149	5.5	75,956
2005 ¹	226,082	149,320	66.0	141,730	62.7	7,591	5.1	76,762
2006 ¹	228,815	151,428	66.2	144,427	63.1	7,001	4.6	77,387
Monthly data, seasonally adjusted ²								
2006:								
June	228,671	151,370	66.2	144,386	63.1	6,984	4.6	77,301
July	228,912	151,558	66.2	144,330	63.1	7,228	4.8	77,354
August	229,167	151,734	66.2	144,618	63.1	7,116	4.7	77,433
September	229,420	151,818	66.2	144,906	63.2	6,912	4.6	77,602
October	229,675	152,052	66.2	145,337	63.3	6,715	4.4	77,623
November	229,905	152,449	66.3	145,623	63.3	6,826	4.5	77,456
December	230,108	152,775	66.4	145,926	63.4	6,849	4.5	77,333
2007:								
January ³	230,650	152,974	66.3	145,957	63.3	7,017	4.6	77,676
February	230,834	152,784	66.2	145,919	63.2	6,865	4.5	78,050
March	231,034	152,979	66.2	146,254	63.3	6,724	4.4	78,055
April	231,253	152,587	66.0	145,786	63.0	6,801	4.5	78,666
May	231,480	152,762	66.0	145,943	63.0	6,819	4.5	78,718
June	231,713	153,072	66.1	146,140	63.1	6,933	4.5	78,641

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 2007, data are not strictly comparable with data for 2006 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, 1994 to date

(Numbers in thousands)

Sex, year, and month	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
Annual averages								
MEN								
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
2004 1	107,710	78,980	73.3	74,524	69.2	4,456	5.6	28,730
2005 1	109,151	80,033	73.3	75,973	69.6	4,059	5.1	29,119
2006 1	110,605	81,255	73.5	77,502	70.1	3,753	4.6	29,350
Monthly data, seasonally adjusted ²								
2006:								
June	110,530	81,094	73.4	77,361	70.0	3,734	4.6	29,435
July	110,657	81,045	73.2	77,176	69.7	3,869	4.8	29,612
August	110,792	81,309	73.4	77,482	69.9	3,827	4.7	29,482
September	110,925	81,532	73.5	77,920	70.2	3,612	4.4	29,393
October	111,059	81,612	73.5	77,985	70.2	3,626	4.4	29,448
November	111,180	81,798	73.6	78,148	70.3	3,650	4.5	29,382
December	111,288	82,030	73.7	78,311	70.4	3,718	4.5	29,259
2007:								
January ³	111,528	82,060	73.6	78,237	70.2	3,823	4.7	29,468
February	111,627	82,014	73.5	78,172	70.0	3,842	4.7	29,613
March	111,733	82,044	73.4	78,344	70.1	3,701	4.5	29,689
April	111,849	82,076	73.4	78,344	70.0	3,732	4.5	29,773
May	111,970	82,083	73.3	78,323	70.0	3,760	4.6	29,887
June	112,093	82,110	73.3	78,281	69.8	3,829	4.7	29,983
Annual averages								
WOMEN								
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
2004 1	115,647	68,421	59.2	64,728	56.0	3,694	5.4	47,225
2005 1	116,931	69,288	59.3	65,757	56.2	3,531	5.1	47,643
2006 1	118,210	70,173	59.4	66,925	56.6	3,247	4.6	48,037
Monthly data, seasonally adjusted ²								
2006:								
June	118,141	70,276	59.5	67,026	56.7	3,250	4.6	47,866
July	118,255	70,513	59.6	67,154	56.8	3,359	4.8	47,742
August	118,376	70,425	59.5	67,136	56.7	3,289	4.7	47,951
September	118,495	70,286	59.3	66,986	56.5	3,300	4.7	48,209
October	118,616	70,440	59.4	67,352	56.8	3,089	4.4	48,175
November	118,724	70,651	59.5	67,475	56.8	3,176	4.5	48,073
December	118,820	70,745	59.5	67,615	56.9	3,130	4.4	48,074
2007:								
January ³	119,122	70,914	59.5	67,720	56.8	3,194	4.5	48,207
February	119,207	70,770	59.4	67,747	56.8	3,023	4.3	48,437
March	119,300	70,934	59.5	67,911	56.9	3,024	4.3	48,366
April	119,403	70,511	59.1	67,442	56.5	3,069	4.4	48,893
May	119,510	70,679	59.1	67,620	56.6	3,059	4.3	48,831
June	119,620	70,962	59.3	67,859	56.7	3,104	4.4	48,658

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 2007, data are not strictly comparable with data for 2006 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	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
TOTAL													
Civilian noninstitutional population ¹	228,671	228,912	229,167	229,420	229,675	229,905	230,108	230,650	230,834	231,034	231,253	231,480	231,713
Civilian labor force	151,370	151,558	151,734	151,818	152,052	152,449	152,775	152,974	152,784	152,979	152,587	152,762	153,072
Percent of population	66.2	66.2	66.2	66.2	66.2	66.3	66.4	66.3	66.2	66.2	66.0	66.0	66.1
Employed	144,386	144,330	144,618	144,906	145,337	145,623	145,926	145,957	145,919	146,254	145,786	145,943	146,140
Employment-population ratio	63.1	63.1	63.1	63.2	63.3	63.3	63.4	63.3	63.2	63.2	63.0	63.0	63.1
Unemployed	6,984	7,228	7,116	6,912	6,715	6,826	6,849	7,017	6,865	6,724	6,801	6,819	6,933
Unemployment rate	4.6	4.8	4.7	4.6	4.4	4.5	4.5	4.6	4.5	4.4	4.5	4.5	4.5
Not in labor force	77,301	77,354	77,433	77,602	77,623	77,456	77,333	77,676	78,050	78,055	78,666	78,718	78,641
Persons who currently want a job	4,798	4,890	4,887	4,643	4,759	4,778	4,506	4,520	4,705	4,511	4,773	4,928	4,898
Men, 16 years and over													
Civilian noninstitutional population ¹	110,530	110,657	110,792	110,925	111,059	111,180	111,288	111,528	111,627	111,733	111,849	111,970	112,093
Civilian labor force	81,094	81,045	81,309	81,532	81,612	81,798	82,030	82,060	82,014	82,044	82,076	82,083	82,110
Percent of population	73.4	73.2	73.4	73.5	73.5	73.6	73.7	73.6	73.5	73.4	73.4	73.3	73.3
Employed	77,361	77,176	77,482	77,920	77,985	78,148	78,311	78,237	78,172	78,344	78,344	78,323	78,281
Employment-population ratio	70.0	69.7	69.9	70.2	70.2	70.3	70.4	70.2	70.0	70.1	70.0	70.0	69.8
Unemployed	3,734	3,869	3,827	3,612	3,626	3,650	3,718	3,823	3,842	3,701	3,732	3,760	3,829
Unemployment rate	4.6	4.8	4.7	4.4	4.4	4.5	4.5	4.7	4.7	4.5	4.5	4.6	4.7
Not in labor force	29,435	29,612	29,482	29,393	29,448	29,382	29,259	29,468	29,613	29,689	29,773	29,887	29,983
Men, 20 years and over													
Civilian noninstitutional population ¹	102,075	102,187	102,308	102,428	102,549	102,656	102,751	102,956	103,046	103,143	103,248	103,361	103,477
Civilian labor force	77,319	77,339	77,616	77,823	77,936	78,123	78,334	78,384	78,375	78,452	78,459	78,524	78,502
Percent of population	75.7	75.7	75.9	76.0	76.0	76.1	76.2	76.1	76.1	76.1	76.0	76.0	75.9
Employed	74,233	74,105	74,421	74,868	74,924	75,088	75,235	75,158	75,138	75,323	75,313	75,380	75,312
Employment-population ratio	72.7	72.5	72.7	73.1	73.1	73.1	73.2	73.0	72.9	73.0	72.9	72.9	72.8
Unemployed	3,087	3,234	3,195	2,954	3,012	3,036	3,100	3,226	3,237	3,129	3,146	3,144	3,190
Unemployment rate	4.0	4.2	4.1	3.8	3.9	3.9	4.0	4.1	4.1	4.0	4.0	4.0	4.1
Not in labor force	24,756	24,848	24,692	24,606	24,613	24,533	24,417	24,572	24,671	24,691	24,789	24,837	24,975
Women, 16 years and over													
Civilian noninstitutional population ¹	118,141	118,255	118,376	118,495	118,616	118,724	118,820	119,122	119,207	119,300	119,403	119,510	119,620
Civilian labor force	70,276	70,513	70,425	70,286	70,440	70,651	70,745	70,914	70,770	70,934	70,511	70,679	70,962
Percent of population	59.5	59.6	59.5	59.3	59.4	59.5	59.5	59.5	59.4	59.5	59.1	59.1	59.3
Employed	67,026	67,154	67,136	66,986	67,352	67,475	67,615	67,720	67,747	67,911	67,442	67,620	67,859
Employment-population ratio	56.7	56.8	56.7	56.5	56.8	56.8	56.9	56.8	56.8	56.9	56.5	56.6	56.7
Unemployed	3,250	3,359	3,289	3,300	3,089	3,176	3,130	3,194	3,023	3,024	3,069	3,059	3,104
Unemployment rate	4.6	4.8	4.7	4.7	4.4	4.5	4.4	4.5	4.3	4.3	4.4	4.3	4.4
Not in labor force	47,866	47,742	47,951	48,209	48,175	48,073	48,074	48,207	48,437	48,366	48,893	48,831	48,658
Women, 20 years and over													
Civilian noninstitutional population ¹	109,927	110,026	110,134	110,241	110,349	110,445	110,528	110,803	110,880	110,964	111,057	111,157	111,259
Civilian labor force	66,644	66,872	66,856	66,754	66,851	67,024	67,132	67,361	67,267	67,487	67,083	67,281	67,474
Percent of population	60.6	60.8	60.7	60.6	60.6	60.7	60.7	60.8	60.7	60.8	60.4	60.5	60.6
Employed	63,901	64,029	64,118	63,978	64,252	64,333	64,491	64,654	64,703	64,912	64,502	64,701	64,855
Employment-population ratio	58.1	58.2	58.2	58.0	58.2	58.2	58.3	58.4	58.4	58.5	58.1	58.2	58.3
Unemployed	2,743	2,843	2,738	2,776	2,599	2,691	2,641	2,707	2,564	2,576	2,581	2,580	2,619
Unemployment rate	4.1	4.3	4.1	4.2	3.9	4.0	3.9	4.0	3.8	3.8	3.8	3.8	3.9
Not in labor force	43,284	43,154	43,277	43,487	43,498	43,420	43,396	43,442	43,612	43,477	43,974	43,875	43,785
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	16,668	16,700	16,725	16,751	16,776	16,804	16,829	16,891	16,908	16,927	16,948	16,962	16,977
Civilian labor force	7,407	7,347	7,262	7,242	7,264	7,301	7,309	7,228	7,142	7,039	7,045	6,957	7,096
Percent of population	44.4	44.0	43.4	43.2	43.3	43.5	43.4	42.8	42.2	41.6	41.6	41.0	41.8
Employed	6,253	6,197	6,079	6,060	6,161	6,202	6,200	6,145	6,078	6,019	5,970	5,862	5,972
Employment-population ratio	37.5	37.1	36.3	36.2	36.7	36.9	36.8	36.4	35.9	35.6	35.2	34.6	35.2
Unemployed	1,154	1,151	1,183	1,182	1,104	1,099	1,108	1,083	1,064	1,020	1,075	1,095	1,124
Unemployment rate	15.6	15.7	16.3	16.3	15.2	15.1	15.2	15.0	14.9	14.5	15.3	15.7	15.8
Not in labor force	9,261	9,352	9,464	9,509	9,512	9,502	9,520	9,662	9,766	9,888	9,903	10,005	9,881

¹ The population figures are not adjusted for seasonal variation.

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
WHITE													
Civilian noninstitutional population ¹	186,166	186,329	186,500	186,669	186,840	186,988	187,115	187,471	187,582	187,704	187,843	187,993	188,148
Civilian labor force	123,782	123,983	124,149	124,062	124,364	124,536	124,783	124,908	124,676	124,888	124,450	124,618	124,922
Percent of population	66.5	66.5	66.6	66.5	66.6	66.6	66.7	66.6	66.5	66.5	66.3	66.3	66.4
Employed	118,760	118,885	119,023	119,164	119,511	119,636	119,813	119,767	119,669	120,115	119,547	119,724	119,872
Employment-population ratio	63.8	63.8	63.8	63.8	64.0	64.0	64.0	63.9	63.8	64.0	63.6	63.7	63.7
Unemployed	5,021	5,098	5,127	4,898	4,853	4,900	4,970	5,141	5,007	4,773	4,904	4,893	5,050
Unemployment rate	4.1	4.1	4.1	3.9	3.9	3.9	4.0	4.1	4.0	3.8	3.9	3.9	4.0
Not in labor force	62,384	62,346	62,350	62,607	62,476	62,452	62,333	62,562	62,905	62,817	63,393	63,375	63,226
Men, 20 years and over													
Civilian labor force	64,396	64,385	64,613	64,594	64,792	64,935	65,084	65,109	65,113	65,206	65,165	65,196	65,197
Percent of population	76.3	76.2	76.4	76.3	76.5	76.6	76.7	76.6	76.5	76.6	76.5	76.4	76.4
Employed	62,121	62,059	62,260	62,465	62,613	62,712	62,766	62,693	62,703	63,007	62,884	62,924	62,871
Employment-population ratio	73.6	73.4	73.6	73.8	73.9	73.9	73.9	73.7	73.7	74.0	73.8	73.8	73.6
Unemployed	2,275	2,326	2,353	2,129	2,179	2,223	2,318	2,416	2,410	2,199	2,282	2,272	2,326
Unemployment rate	3.5	3.6	3.6	3.3	3.4	3.4	3.6	3.7	3.7	3.4	3.5	3.5	3.6
Women, 20 years and over													
Civilian labor force	53,301	53,535	53,517	53,497	53,614	53,594	53,633	53,809	53,667	53,839	53,486	53,663	53,842
Percent of population	60.0	60.2	60.1	60.0	60.1	60.1	60.1	60.1	60.0	60.1	59.7	59.8	60.0
Employed	51,378	51,551	51,596	51,552	51,740	51,700	51,795	51,877	51,840	52,036	51,636	51,842	51,953
Employment-population ratio	57.8	57.9	58.0	57.9	58.0	57.9	58.0	58.0	57.9	58.1	57.6	57.8	57.9
Unemployed	1,923	1,984	1,922	1,945	1,874	1,893	1,838	1,932	1,827	1,803	1,851	1,821	1,889
Unemployment rate	3.6	3.7	3.6	3.6	3.5	3.5	3.4	3.6	3.4	3.3	3.5	3.4	3.5
Both sexes, 16 to 19 years													
Civilian labor force	6,085	6,063	6,019	5,970	5,958	6,008	6,066	5,990	5,896	5,843	5,799	5,759	5,884
Percent of population	47.4	47.1	46.7	46.3	46.1	46.4	46.8	46.1	45.3	44.9	44.5	44.2	45.1
Employed	5,261	5,275	5,166	5,147	5,158	5,223	5,252	5,197	5,126	5,072	5,027	4,958	5,048
Employment-population ratio	40.9	41.0	40.1	39.9	39.9	40.4	40.5	40.0	39.4	39.0	38.6	38.0	38.7
Unemployed	824	788	853	824	800	784	814	793	770	771	772	800	836
Unemployment rate	13.5	13.0	14.2	13.8	13.4	13.1	13.4	13.2	13.1	13.2	13.3	13.9	14.2
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹	26,982	27,021	27,065	27,109	27,153	27,193	27,231	27,276	27,310	27,346	27,385	27,422	27,459
Civilian labor force	17,248	17,369	17,361	17,225	17,378	17,444	17,512	17,639	17,549	17,436	17,510	17,433	17,493
Percent of population	63.9	64.3	64.1	63.5	64.0	64.2	64.3	64.3	64.3	63.8	63.9	63.6	63.7
Employed	15,704	15,731	15,839	15,659	15,902	15,950	16,045	16,226	16,154	15,988	16,065	15,946	16,005
Employment-population ratio	58.2	58.2	58.5	57.8	58.6	58.7	58.9	59.5	59.2	58.5	58.7	58.2	58.3
Unemployed	1,544	1,638	1,522	1,565	1,476	1,494	1,466	1,412	1,395	1,448	1,444	1,487	1,488
Unemployment rate	9.0	9.4	8.8	9.1	8.5	8.6	8.4	8.0	7.9	8.3	8.2	8.5	8.5
Not in labor force	9,734	9,652	9,705	9,884	9,774	9,749	9,719	9,637	9,761	9,910	9,875	9,988	9,966
Men, 20 years and over													
Civilian labor force	7,677	7,736	7,729	7,731	7,747	7,778	7,812	7,893	7,846	7,804	7,860	7,788	7,816
Percent of population	70.7	71.2	71.0	70.9	70.9	71.1	71.3	72.0	71.5	71.0	71.4	70.6	70.8
Employed	7,028	7,056	7,086	7,098	7,109	7,170	7,240	7,304	7,262	7,103	7,201	7,146	7,144
Employment-population ratio	64.8	64.9	65.1	65.1	65.1	65.5	66.1	66.6	66.1	64.6	65.4	64.8	64.7
Unemployed	649	680	643	632	639	608	572	588	584	701	659	642	672
Unemployment rate	8.5	8.8	8.3	8.2	8.2	7.8	7.3	7.5	7.4	9.0	8.4	8.2	8.6
Women, 20 years and over													
Civilian labor force	8,695	8,756	8,790	8,657	8,721	8,798	8,840	8,891	8,850	8,832	8,798	8,832	8,858
Percent of population	64.1	64.5	64.6	63.6	63.9	64.4	64.7	64.9	64.5	64.3	64.0	64.2	64.3
Employed	8,046	8,075	8,154	7,988	8,122	8,152	8,171	8,316	8,286	8,285	8,273	8,234	8,298
Employment-population ratio	59.3	59.5	60.0	58.7	59.6	59.7	59.8	60.7	60.4	60.4	60.2	59.8	60.2
Unemployed	649	681	636	669	599	647	669	575	564	547	525	598	561
Unemployment rate	7.5	7.8	7.2	7.7	6.9	7.4	7.6	6.5	6.4	6.2	6.0	6.8	6.3

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	877	877	842	837	910	868	860	855	852	800	852	814	819
Percent of population	34.2	34.1	32.7	32.4	35.1	33.4	33.0	32.7	32.5	30.5	32.4	30.9	31.0
Employed	630	600	598	573	671	629	634	606	605	600	591	567	564
Employment-population ratio	24.6	23.3	23.2	22.2	25.9	24.2	24.4	23.2	23.1	22.9	22.5	21.5	21.4
Unemployed	247	277	243	264	239	239	226	249	247	200	261	247	255
Unemployment rate	28.1	31.6	28.9	31.6	26.3	27.6	26.2	29.1	29.0	25.0	30.6	30.4	31.2
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	30,053	30,140	30,232	30,324	30,416	30,508	30,596	30,877	30,965	31,055	31,147	31,238	31,329
Civilian labor force	20,723	20,667	20,652	20,738	20,825	20,994	21,176	21,439	21,318	21,390	21,445	21,425	21,404
Percent of population	69.0	68.6	68.3	68.4	68.5	68.8	69.2	69.4	68.8	68.9	68.9	68.6	68.3
Employed	19,630	19,580	19,551	19,611	19,860	19,953	20,131	20,221	20,204	20,288	20,284	20,189	20,191
Employment-population ratio	65.3	65.0	64.7	64.7	65.3	65.4	65.8	65.5	65.2	65.3	65.1	64.6	64.4
Unemployed	1,093	1,087	1,101	1,127	965	1,042	1,045	1,218	1,115	1,101	1,161	1,237	1,212
Unemployment rate	5.3	5.3	5.3	5.4	4.6	5.0	4.9	5.7	5.2	5.1	5.4	5.8	5.7
Not in labor force	9,330	9,473	9,581	9,586	9,591	9,513	9,419	9,438	9,647	9,665	9,702	9,813	9,926

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 2007, 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	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Less than a high school diploma													
Civilian labor force	12,820	12,777	12,771	12,692	12,725	12,681	12,719	12,870	13,150	13,033	12,765	12,440	12,017
Participation rate	46.0	47.1	46.2	45.7	46.5	46.4	46.8	47.0	47.9	47.2	46.5	45.9	45.0
Employed	11,922	11,874	11,896	11,873	11,993	11,855	11,877	11,993	12,212	12,126	11,847	11,610	11,208
Employment-population ratio	42.8	43.8	43.0	42.8	43.8	43.4	43.7	43.8	44.4	43.9	43.1	42.9	41.9
Unemployed	898	903	875	819	732	826	842	877	938	906	917	831	809
Unemployment rate	7.0	7.1	6.9	6.5	5.8	6.5	6.6	6.8	7.1	7.0	7.2	6.7	6.7
High school graduates, no college ¹													
Civilian labor force	38,648	38,409	38,395	38,427	38,360	38,489	38,373	38,723	38,723	38,610	38,319	38,103	38,277
Participation rate	63.4	63.8	63.3	63.2	63.2	63.0	63.0	62.8	62.8	62.9	62.6	62.6	62.8
Employed	37,087	36,700	36,639	36,800	36,780	36,837	36,722	37,083	37,063	37,042	36,758	36,383	36,721
Employment-population ratio	60.8	60.9	60.4	60.6	60.6	60.3	60.3	60.1	60.1	60.3	60.1	59.8	60.3
Unemployed	1,561	1,709	1,756	1,627	1,581	1,652	1,651	1,641	1,660	1,568	1,562	1,720	1,556
Unemployment rate	4.0	4.4	4.6	4.2	4.1	4.3	4.3	4.2	4.3	4.1	4.1	4.5	4.1
Some college or associate degree													
Civilian labor force	35,027	35,365	35,358	35,472	35,702	35,469	35,593	35,092	34,678	35,200	35,620	36,098	36,340
Participation rate	72.6	71.4	72.2	72.5	72.4	72.4	72.5	72.2	71.2	71.6	72.2	72.8	72.8
Employed	33,796	34,074	34,080	34,201	34,486	34,293	34,393	33,802	33,434	33,944	34,337	34,865	35,077
Employment-population ratio	70.1	68.8	69.5	69.9	69.9	70.0	70.1	69.6	68.6	69.1	69.6	70.3	70.3
Unemployed	1,231	1,291	1,278	1,270	1,216	1,176	1,200	1,290	1,244	1,256	1,283	1,234	1,263
Unemployment rate	3.5	3.6	3.6	3.6	3.4	3.3	3.4	3.7	3.6	3.6	3.6	3.4	3.5
Bachelor's degree and higher ²													
Civilian labor force	42,470	42,783	42,712	42,866	42,900	43,225	43,565	43,584	43,770	43,660	43,567	44,052	44,254
Participation rate	77.8	77.7	77.9	78.0	77.7	78.0	78.1	78.2	78.6	78.6	77.9	77.9	78.0
Employed	41,588	41,904	41,947	41,994	42,088	42,423	42,742	42,673	42,930	42,858	42,773	43,191	43,380
Employment-population ratio	76.2	76.2	76.5	76.4	76.2	76.5	76.6	76.6	77.1	77.1	76.5	76.4	76.4
Unemployed	882	879	765	872	812	802	823	911	839	801	793	861	874
Unemployment rate	2.1	2.1	1.8	2.0	1.9	1.9	1.9	2.1	1.9	1.8	1.8	2.0	2.0

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 2007, data reflect revised population controls used in the household survey. See box note in the BLS news release USDL 07-0486, "The Employment Situation: March 2007," issued on April 6, 2007, for a discussion of technical issues regarding educational attainment data.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Full- and part-time status, sex, and age	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
EMPLOYED													
Full-time workers	119,507	119,844	119,953	120,447	120,889	120,812	120,716	120,965	120,819	121,035	120,348	120,997	120,645
Men, 16 years and over	69,136	69,119	69,253	69,705	69,821	69,940	69,995	70,119	70,028	70,125	70,192	70,198	69,733
Men, 20 years and over	68,035	67,989	68,154	68,637	68,689	68,832	68,840	68,982	68,868	69,089	69,133	69,094	68,698
Women, 16 years and over	50,324	50,718	50,680	50,736	51,058	50,936	50,791	50,901	50,808	50,840	50,118	50,815	50,861
Women, 20 years and over	49,640	49,996	49,989	50,016	50,390	50,126	50,069	50,141	50,076	50,112	49,422	50,113	50,162
Both sexes, 16 to 19 years	1,832	1,859	1,811	1,793	1,810	1,854	1,807	1,842	1,874	1,834	1,793	1,789	1,785
Part-time workers	24,921	24,611	24,725	24,526	24,554	24,779	25,209	24,990	24,983	25,120	25,248	24,880	25,555
Men, 16 years and over	8,210	8,132	8,229	8,150	8,185	8,259	8,377	8,216	8,194	8,186	8,085	8,104	8,527
Men, 20 years and over	6,180	6,143	6,256	6,210	6,235	6,294	6,386	6,234	6,267	6,233	6,157	6,265	6,634
Women, 16 years and over	16,682	16,507	16,471	16,402	16,385	16,535	16,801	16,744	16,818	16,958	17,157	16,778	16,984
Women, 20 years and over	14,250	14,083	14,129	14,038	13,977	14,208	14,472	14,448	14,530	14,674	14,927	14,542	14,706
Both sexes, 16 to 19 years	4,491	4,385	4,340	4,278	4,342	4,276	4,351	4,307	4,185	4,213	4,164	4,073	4,215
UNEMPLOYED													
Looking for full-time work	5,617	5,848	5,789	5,627	5,413	5,508	5,562	5,717	5,569	5,515	5,507	5,504	5,678
Men, 16 years and over	3,214	3,330	3,264	3,075	3,054	3,074	3,156	3,300	3,269	3,207	3,135	3,212	3,293
Men, 20 years and over	2,839	2,917	2,944	2,734	2,747	2,773	2,832	2,959	2,960	2,884	2,836	2,861	2,929
Women, 16 years and over	2,419	2,535	2,545	2,536	2,347	2,434	2,403	2,414	2,302	2,320	2,362	2,303	2,398
Women, 20 years and over	2,212	2,359	2,281	2,311	2,117	2,244	2,160	2,202	2,070	2,096	2,112	2,089	2,168
Both sexes, 16 to 19 years	567	571	564	582	549	492	569	556	539	535	559	554	581
Looking for part-time work	1,372	1,405	1,340	1,325	1,312	1,312	1,282	1,303	1,283	1,178	1,326	1,290	1,245
Men, 16 years and over	542	557	570	564	560	556	555	540	557	483	606	541	552
Men, 20 years and over	255	314	259	238	261	254	272	269	271	231	326	280	263
Women, 16 years and over	829	808	757	761	744	752	765	768	727	703	736	739	711
Women, 20 years and over	528	525	443	483	488	476	486	501	480	451	473	467	447
Both sexes, 16 to 19 years	590	566	638	604	562	583	525	534	532	496	527	543	535
UNEMPLOYMENT RATES													
Full-time workers	4.5	4.7	4.6	4.5	4.3	4.4	4.4	4.5	4.4	4.4	4.4	4.4	4.5
Men, 16 years and over	4.4	4.6	4.5	4.2	4.2	4.2	4.3	4.5	4.5	4.4	4.3	4.4	4.5
Men, 20 years and over	4.0	4.1	4.1	3.8	3.8	3.9	4.0	4.1	4.1	4.0	3.9	4.0	4.1
Women, 16 years and over	4.6	4.8	4.8	4.8	4.4	4.6	4.5	4.5	4.3	4.4	4.5	4.3	4.5
Women, 20 years and over	4.3	4.5	4.4	4.4	4.0	4.3	4.1	4.2	4.0	4.0	4.1	4.0	4.1
Both sexes, 16 to 19 years	23.6	23.5	23.8	24.5	23.3	21.0	24.0	23.2	22.3	22.6	23.8	23.7	24.6
Part-time workers	5.2	5.4	5.1	5.1	5.1	5.0	4.8	5.0	4.9	4.5	5.0	4.9	4.6
Men, 16 years and over	6.2	6.4	6.5	6.5	6.4	6.3	6.2	6.2	6.4	5.6	7.0	6.3	6.1
Men, 20 years and over	4.0	4.9	4.0	3.7	4.0	3.9	4.1	4.1	4.1	3.6	5.0	4.3	3.8
Women, 16 years and over	4.7	4.7	4.4	4.4	4.3	4.3	4.4	4.4	4.1	4.0	4.1	4.2	4.0
Women, 20 years and over	3.6	3.6	3.0	3.3	3.4	3.2	3.2	3.3	3.2	3.0	3.1	3.1	2.9
Both sexes, 16 to 19 years	11.6	11.4	12.8	12.4	11.5	12.0	10.8	11.0	11.3	10.5	11.2	11.8	11.3

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 2007, 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	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
CLASS OF WORKER													
Agriculture and related industries	2,238	2,246	2,193	2,150	2,150	2,173	2,291	2,266	2,343	2,241	2,053	2,100	1,941
Wage and salary workers	1,316	1,354	1,251	1,199	1,249	1,283	1,415	1,358	1,441	1,327	1,205	1,224	1,155
Self-employed workers	902	886	911	946	882	869	879	890	892	897	858	845	775
Nonagricultural industries	142,051	142,166	142,509	142,836	143,260	143,423	143,646	143,681	143,537	144,032	143,687	143,815	144,122
Wage and salary workers	132,329	132,497	132,832	133,030	133,421	133,583	133,636	134,018	133,798	134,110	133,874	133,994	134,128
Private industries	112,285	112,140	112,441	112,515	112,759	112,811	112,888	113,050	112,918	113,171	112,762	112,757	113,000
Industries except private households ..	111,495	111,295	111,661	111,757	111,990	112,057	112,147	112,309	112,026	112,283	111,967	111,892	112,196
Government	20,032	20,379	20,365	20,525	20,658	20,753	20,734	20,902	20,872	20,931	21,046	21,227	21,082
Self-employed workers	9,688	9,581	9,636	9,694	9,700	9,709	9,865	9,520	9,605	9,737	9,713	9,716	9,878
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	4,272	4,250	4,157	4,099	4,305	4,183	4,232	4,246	4,212	4,278	4,374	4,484	4,290
Slack work or business conditions	2,729	2,668	2,683	2,630	2,770	2,711	2,706	2,753	2,729	2,769	2,849	2,963	2,790
Could only find part-time work	1,190	1,190	1,163	1,151	1,203	1,168	1,234	1,185	1,208	1,215	1,248	1,265	1,203
Part time for noneconomic reasons	19,653	19,513	19,625	19,631	19,467	19,780	19,885	19,761	19,907	20,088	19,948	19,626	20,112
Nonagricultural industries:													
Part time for economic reasons	4,165	4,139	4,083	3,981	4,233	4,091	4,159	4,155	4,088	4,196	4,308	4,403	4,194
Slack work or business conditions	2,662	2,594	2,638	2,563	2,717	2,661	2,653	2,686	2,662	2,698	2,811	2,904	2,737
Could only find part-time work	1,185	1,187	1,155	1,142	1,196	1,140	1,221	1,165	1,187	1,196	1,236	1,256	1,204
Part time for noneconomic reasons	19,272	19,179	19,235	19,289	19,170	19,423	19,512	19,410	19,521	19,677	19,570	19,200	19,758

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-8. Selected employment indicators, seasonally adjusted

(In thousands)

Characteristic	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
AGE AND SEX													
Total, 16 years and over	144,386	144,330	144,618	144,906	145,337	145,623	145,926	145,957	145,919	146,254	145,786	145,943	146,140
16 to 19 years	6,253	6,197	6,079	6,060	6,161	6,202	6,200	6,145	6,078	6,019	5,970	5,862	5,972
16 to 17 years	2,535	2,427	2,390	2,449	2,560	2,520	2,513	2,394	2,275	2,301	2,315	2,308	2,351
18 to 19 years	3,742	3,794	3,688	3,608	3,598	3,665	3,655	3,734	3,777	3,715	3,628	3,550	3,645
20 years and over	138,133	138,134	138,539	138,846	139,176	139,421	139,726	139,813	139,841	140,235	139,815	140,081	140,167
20 to 24 years	13,852	13,848	14,054	13,928	13,849	13,905	14,073	14,086	14,139	14,204	13,982	13,967	13,994
25 years and over	124,299	124,397	124,660	124,964	125,351	125,548	125,677	125,634	125,597	125,916	125,667	126,006	126,184
25 to 54 years	99,593	99,629	99,818	99,925	100,276	100,312	100,385	100,627	100,319	100,488	100,365	100,434	100,452
25 to 34 years	31,016	31,104	31,136	31,126	31,236	31,237	31,283	31,411	31,366	31,530	31,588	31,550	31,632
35 to 44 years	34,532	34,474	34,599	34,582	34,652	34,660	34,589	34,689	34,618	34,520	34,378	34,344	34,215
45 to 54 years	34,045	34,051	34,083	34,217	34,388	34,415	34,513	34,527	34,335	34,438	34,400	34,539	34,605
55 years and over	24,706	24,768	24,843	25,038	25,075	25,235	25,293	25,007	25,278	25,428	25,302	25,572	25,732
Men, 16 years and over	77,361	77,176	77,482	77,920	77,985	78,148	78,311	78,237	78,172	78,344	78,344	78,323	78,281
16 to 19 years	3,128	3,071	3,062	3,051	3,061	3,060	3,077	3,079	3,034	3,020	3,031	2,942	2,969
16 to 17 years	1,297	1,215	1,189	1,173	1,179	1,190	1,193	1,195	1,124	1,126	1,157	1,097	1,139
18 to 19 years	1,851	1,853	1,871	1,865	1,878	1,855	1,872	1,881	1,915	1,903	1,865	1,842	1,851
20 years and over	74,233	74,105	74,421	74,868	74,924	75,088	75,235	75,158	75,138	75,323	75,313	75,380	75,312
20 to 24 years	7,379	7,391	7,499	7,485	7,428	7,429	7,468	7,457	7,435	7,458	7,412	7,406	7,368
25 years and over	66,890	66,759	67,005	67,375	67,485	67,668	67,776	67,648	67,665	67,811	67,846	67,924	67,969
25 to 54 years	53,710	53,664	53,798	53,957	54,119	54,236	54,318	54,406	54,282	54,358	54,412	54,382	54,312
25 to 34 years	17,055	17,082	17,074	17,201	17,179	17,213	17,338	17,325	17,314	17,470	17,478	17,429	17,466
35 to 44 years	18,718	18,709	18,754	18,706	18,777	18,787	18,750	18,862	18,839	18,779	18,804	18,783	18,643
45 to 54 years	17,937	17,873	17,970	18,050	18,162	18,237	18,231	18,220	18,129	18,109	18,130	18,169	18,203
55 years and over	13,180	13,096	13,206	13,419	13,366	13,432	13,458	13,242	13,383	13,454	13,434	13,543	13,657
Women, 16 years and over	67,026	67,154	67,136	66,986	67,352	67,475	67,615	67,720	67,747	67,911	67,442	67,620	67,859
16 to 19 years	3,125	3,126	3,017	3,008	3,099	3,142	3,124	3,066	3,044	2,999	2,940	2,919	3,004
16 to 17 years	1,238	1,212	1,201	1,276	1,382	1,330	1,319	1,198	1,151	1,175	1,157	1,211	1,212
18 to 19 years	1,892	1,941	1,817	1,743	1,720	1,809	1,783	1,853	1,863	1,812	1,763	1,707	1,794
20 years and over	63,901	64,029	64,118	63,978	64,252	64,333	64,491	64,654	64,703	64,912	64,502	64,701	64,855
20 to 24 years	6,473	6,457	6,555	6,442	6,421	6,476	6,605	6,629	6,704	6,746	6,570	6,561	6,626
25 years and over	57,409	57,637	57,656	57,589	57,866	57,880	57,902	57,986	57,932	58,105	57,821	58,081	58,215
25 to 54 years	45,883	45,965	46,019	45,969	46,157	46,076	46,066	46,221	46,037	46,130	45,954	46,052	46,140
25 to 34 years	13,961	14,023	14,061	13,925	14,056	14,024	13,945	14,086	14,052	14,060	14,110	14,121	14,165
35 to 44 years	15,814	15,765	15,845	15,877	15,874	15,874	15,839	15,828	15,779	15,741	15,574	15,561	15,572
45 to 54 years	16,107	16,178	16,113	16,167	16,226	16,178	16,282	16,307	16,206	16,329	16,270	16,370	16,402
55 years and over	11,526	11,672	11,636	11,620	11,709	11,804	11,835	11,765	11,895	11,974	11,867	12,029	12,075
MARITAL STATUS													
Married men, spouse present	45,714	45,564	45,514	45,645	45,548	45,802	45,864	46,066	46,231	46,527	46,500	46,531	46,527
Married women, spouse present	35,355	35,309	35,304	35,421	35,277	35,363	35,383	35,536	35,728	36,167	36,037	36,194	36,217
MULTIPLE JOBHOLDERS													
Total multiple jobholders	7,378	7,479	7,529	7,667	7,603	7,765	7,743	7,683	7,739	7,740	7,937	7,815	7,707
Percent of total employed	5.1	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.3	5.4	5.4	5.3

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 2007, 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	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
AGE AND SEX													
Total, 16 years and over	6,984	7,228	7,116	6,912	6,715	6,826	6,849	7,017	6,865	6,724	6,801	6,819	6,933
16 to 19 years	1,154	1,151	1,183	1,182	1,104	1,099	1,108	1,083	1,064	1,020	1,075	1,095	1,124
16 to 17 years	527	496	574	537	547	529	511	487	453	450	459	461	475
18 to 19 years	629	652	625	644	551	568	581	591	602	568	639	644	671
20 years and over	5,830	6,077	5,933	5,730	5,611	5,727	5,740	5,933	5,801	5,704	5,726	5,724	5,809
20 to 24 years	1,189	1,308	1,256	1,210	1,278	1,271	1,213	1,240	1,123	1,162	1,184	1,100	1,223
25 years and over	4,617	4,777	4,682	4,547	4,307	4,452	4,524	4,701	4,684	4,517	4,537	4,607	4,555
25 to 54 years	3,831	3,977	3,964	3,801	3,524	3,668	3,779	3,842	3,890	3,689	3,743	3,785	3,732
25 to 34 years	1,500	1,560	1,429	1,487	1,518	1,420	1,406	1,550	1,586	1,448	1,442	1,495	1,515
35 to 44 years	1,235	1,291	1,385	1,256	1,037	1,257	1,336	1,217	1,172	1,139	1,193	1,191	1,161
45 to 54 years	1,096	1,127	1,150	1,057	969	991	1,037	1,075	1,132	1,101	1,108	1,099	1,056
55 years and over	753	813	741	752	771	767	774	845	799	820	791	839	801
Men, 16 years and over	3,734	3,869	3,827	3,612	3,626	3,650	3,718	3,823	3,842	3,701	3,732	3,760	3,829
16 to 19 years	647	635	632	658	614	614	619	596	606	572	587	616	639
16 to 17 years	284	252	272	282	292	281	279	245	269	241	241	249	251
18 to 19 years	371	394	370	377	305	313	324	343	338	330	364	380	411
20 years and over	3,087	3,234	3,195	2,954	3,012	3,036	3,100	3,226	3,237	3,129	3,146	3,144	3,190
20 to 24 years	657	717	734	678	724	702	675	687	664	661	694	695	751
25 years and over	2,411	2,502	2,463	2,265	2,246	2,309	2,425	2,545	2,600	2,473	2,445	2,456	2,409
25 to 54 years	1,987	2,076	2,062	1,905	1,839	1,900	1,977	2,074	2,166	2,017	1,998	1,984	1,974
25 to 34 years	815	856	755	726	836	791	768	866	914	796	767	804	835
35 to 44 years	630	630	692	659	533	642	677	664	651	636	624	585	567
45 to 54 years	542	591	615	519	470	467	532	544	602	585	607	595	573
55 years and over	424	426	402	360	407	409	448	471	433	456	446	472	435
Women, 16 years and over	3,250	3,359	3,289	3,300	3,089	3,176	3,130	3,194	3,023	3,024	3,069	3,059	3,104
16 to 19 years	507	516	551	524	490	485	490	487	459	448	488	479	485
16 to 17 years	242	244	303	255	255	248	232	242	184	209	218	212	223
18 to 19 years	258	258	255	267	246	255	256	248	264	238	274	263	260
20 years and over	2,743	2,843	2,738	2,776	2,599	2,691	2,641	2,707	2,564	2,576	2,581	2,580	2,619
20 to 24 years	531	591	522	532	554	570	538	552	459	501	491	405	472
25 years and over	2,206	2,275	2,219	2,282	2,061	2,143	2,099	2,156	2,084	2,043	2,092	2,151	2,146
25 to 54 years	1,844	1,901	1,902	1,895	1,685	1,768	1,802	1,768	1,723	1,672	1,745	1,801	1,758
25 to 34 years	685	704	674	761	683	629	638	684	673	652	675	690	680
35 to 44 years	605	661	693	597	504	615	659	553	521	504	569	607	595
45 to 54 years	554	536	535	537	498	524	505	531	530	516	501	504	483
MARITAL STATUS													
Married men, spouse present	1,168	1,157	1,178	1,094	1,069	1,092	1,153	1,191	1,265	1,182	1,214	1,239	1,147
Married women, spouse present	1,054	1,151	1,049	1,046	1,010	972	975	1,009	997	938	997	1,018	1,000

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Percent)

Age, sex, and marital status	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
AGE AND SEX													
Total, 16 years and over	4.6	4.8	4.7	4.6	4.4	4.5	4.5	4.6	4.5	4.4	4.5	4.5	4.5
16 to 19 years	15.6	15.7	16.3	16.3	15.2	15.1	15.2	15.0	14.9	14.5	15.3	15.7	15.8
16 to 17 years	17.2	17.0	19.4	18.0	17.6	17.3	16.9	16.9	16.6	16.4	16.5	16.6	16.8
18 to 19 years	14.4	14.7	14.5	15.1	13.3	13.4	13.7	13.7	13.7	13.3	15.0	15.4	15.5
20 years and over	4.0	4.2	4.1	4.0	3.9	3.9	3.9	4.1	4.0	3.9	3.9	3.9	4.0
20 to 24 years	7.9	8.6	8.2	8.0	8.4	8.4	7.9	8.1	7.4	7.6	7.8	7.3	8.0
25 years and over	3.6	3.7	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.5	3.5	3.5
25 to 54 years	3.7	3.8	3.8	3.7	3.4	3.5	3.6	3.7	3.7	3.5	3.6	3.6	3.6
25 to 34 years	4.6	4.8	4.4	4.6	4.6	4.3	4.3	4.7	4.8	4.4	4.4	4.5	4.6
35 to 44 years	3.5	3.6	3.8	3.5	2.9	3.5	3.7	3.4	3.3	3.2	3.4	3.4	3.3
45 to 54 years	3.1	3.2	3.3	3.0	2.7	2.8	2.9	3.0	3.2	3.1	3.1	3.1	3.0
55 years and over	3.0	3.2	2.9	2.9	3.0	2.9	3.0	3.3	3.1	3.1	3.0	3.2	3.0
Men, 16 years and over	4.6	4.8	4.7	4.4	4.4	4.5	4.5	4.7	4.7	4.5	4.5	4.6	4.7
16 to 19 years	17.1	17.1	17.1	17.7	16.7	16.7	16.7	16.2	16.6	15.9	16.2	17.3	17.7
16 to 17 years	18.0	17.2	18.6	19.4	19.8	19.1	19.0	17.0	19.3	17.6	17.2	18.5	18.1
18 to 19 years	16.7	17.5	16.5	16.8	14.0	14.4	14.8	15.4	15.0	14.8	16.4	17.1	18.2
20 years and over	4.0	4.2	4.1	3.8	3.9	3.9	4.0	4.1	4.1	4.0	4.0	4.0	4.1
20 to 24 years	8.2	8.8	8.9	8.3	8.9	8.6	8.3	8.4	8.2	8.1	8.6	8.6	9.3
25 years and over	3.5	3.6	3.5	3.3	3.2	3.3	3.5	3.6	3.7	3.5	3.5	3.5	3.4
25 to 54 years	3.6	3.7	3.7	3.4	3.3	3.4	3.5	3.7	3.8	3.6	3.5	3.5	3.5
25 to 34 years	4.6	4.8	4.2	4.1	4.6	4.4	4.2	4.8	5.0	4.4	4.2	4.4	4.6
35 to 44 years	3.3	3.3	3.6	3.4	2.8	3.3	3.5	3.4	3.3	3.3	3.2	3.0	2.9
45 to 54 years	2.9	3.2	3.3	2.8	2.5	2.5	2.8	2.9	3.2	3.1	3.2	3.2	3.1
55 years and over	3.1	3.2	3.0	2.6	3.0	3.0	3.2	3.4	3.1	3.3	3.2	3.4	3.1
Women, 16 years and over	4.6	4.8	4.7	4.7	4.4	4.5	4.4	4.5	4.3	4.3	4.4	4.3	4.4
16 to 19 years	14.0	14.2	15.4	14.8	13.6	13.4	13.6	13.7	13.1	13.0	14.2	14.1	13.9
16 to 17 years	16.4	16.8	20.1	16.7	15.6	15.7	14.9	16.8	13.8	15.1	15.9	14.9	15.6
18 to 19 years	12.0	11.7	12.3	13.3	12.5	12.4	12.6	11.8	12.4	11.6	13.5	13.4	12.7
20 years and over	4.1	4.3	4.1	4.2	3.9	4.0	3.9	4.0	3.8	3.8	3.8	3.8	3.9
20 to 24 years	7.6	8.4	7.4	7.6	7.9	8.1	7.5	7.7	6.4	6.9	7.0	5.8	6.7
25 years and over	3.7	3.8	3.7	3.8	3.4	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6
25 to 54 years	3.9	4.0	4.0	4.0	3.5	3.7	3.8	3.7	3.6	3.5	3.7	3.8	3.7
25 to 34 years	4.7	4.8	4.6	5.2	4.6	4.3	4.4	4.6	4.6	4.4	4.6	4.7	4.6
35 to 44 years	3.7	4.0	4.2	3.6	3.1	3.7	4.0	3.4	3.2	3.1	3.5	3.8	3.7
45 to 54 years	3.3	3.2	3.2	3.2	3.0	3.1	3.0	3.2	3.2	3.1	3.0	3.0	2.9
MARITAL STATUS													
Married men, spouse present	2.5	2.5	2.5	2.3	2.3	2.3	2.5	2.5	2.7	2.5	2.5	2.6	2.4
Married women, spouse present	2.9	3.2	2.9	2.9	2.8	2.7	2.7	2.8	2.7	2.5	2.7	2.7	2.7

NOTE: Beginning in January 2007, 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	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	3,373	3,351	3,289	3,195	3,088	3,179	3,236	3,440	3,453	3,238	3,287	3,331	3,375
On temporary layoff	976	924	892	872	958	965	958	1,021	1,022	863	1,022	1,004	866
Not on temporary layoff	2,396	2,427	2,398	2,323	2,130	2,214	2,278	2,420	2,430	2,375	2,265	2,327	2,509
Job leavers	817	854	851	804	783	793	807	797	816	755	748	764	810
Reentrants	2,150	2,361	2,276	2,292	2,249	2,279	2,199	2,230	2,042	2,147	2,174	2,153	2,127
New entrants	643	630	646	635	593	591	601	619	580	599	607	549	621
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 ..	48.3	46.6	46.6	46.1	46.0	46.5	47.3	48.6	50.1	48.0	48.2	49.0	48.7
On temporary layoff	14.0	12.8	12.6	12.6	14.3	14.1	14.0	14.4	14.8	12.8	15.0	14.8	12.5
Not on temporary layoff	34.3	33.7	34.0	33.5	31.7	32.4	33.3	34.1	35.3	35.2	33.2	34.2	36.2
Job leavers	11.7	11.9	12.1	11.6	11.7	11.6	11.8	11.2	11.8	11.2	11.0	11.2	11.7
Reentrants	30.8	32.8	32.2	33.1	33.5	33.3	32.1	31.5	29.6	31.9	31.9	31.7	30.7
New entrants	9.2	8.8	9.1	9.2	8.8	8.6	8.8	8.7	8.4	8.9	8.9	8.1	9.0
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs ..	2.2	2.2	2.2	2.1	2.0	2.1	2.1	2.2	2.3	2.1	2.2	2.2	2.2
Job leavers .....	.5	.6	.6	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
Reentrants	1.4	1.6	1.5	1.5	1.5	1.5	1.4	1.5	1.3	1.4	1.4	1.4	1.4
New entrants .....	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

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

(Numbers in thousands)

Duration	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,676	2,686	2,615	2,582	2,588	2,517	2,707	2,642	2,600	2,327	2,432	2,450	2,488
5 to 14 weeks	2,061	2,171	2,198	2,077	2,064	2,135	2,037	2,283	2,192	2,159	2,141	2,204	2,125
15 weeks and over	2,129	2,343	2,345	2,264	2,062	2,152	2,081	2,118	2,135	2,177	2,268	2,230	2,286
15 to 26 weeks	1,010	1,028	1,036	1,010	974	1,006	991	986	905	954	1,072	1,104	1,166
27 weeks and over	1,120	1,315	1,309	1,254	1,088	1,145	1,090	1,133	1,230	1,223	1,196	1,126	1,120
Average (mean) duration, in weeks	16.1	17.3	17.3	17.2	16.4	16.3	15.9	16.2	16.4	17.3	17.1	16.7	16.8
Median duration, in weeks	7.6	8.2	8.4	8.1	8.0	8.2	7.3	8.1	8.1	8.5	8.7	8.3	8.2
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	39.0	37.3	36.5	37.3	38.5	37.0	39.7	37.5	37.5	34.9	35.6	35.6	36.1
5 to 14 weeks	30.0	30.2	30.7	30.0	30.7	31.4	29.8	32.4	31.6	32.4	31.3	32.0	30.8
15 weeks and over	31.0	32.5	32.8	32.7	30.7	31.6	30.5	30.1	30.8	32.7	33.2	32.4	33.1
15 to 26 weeks	14.7	14.3	14.5	14.6	14.5	14.8	14.5	14.0	13.1	14.3	15.7	16.0	16.9
27 weeks and over	16.3	18.3	18.3	18.1	16.2	16.8	16.0	16.1	17.8	18.4	17.5	16.4	16.2

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

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

(Numbers in thousands)

Age, sex, and race	June 2007							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
TOTAL								
16 years and over	231,713	154,252	66.6	146,958	63.4	7,295	4.7	77,460
16 to 19 years	16,977	8,288	48.8	6,725	39.6	1,563	18.9	8,690
16 to 17 years	9,189	3,366	36.6	2,635	28.7	732	21.7	5,823
18 to 19 years	7,788	4,921	63.2	4,090	52.5	831	16.9	2,867
20 to 24 years	20,433	15,693	76.8	14,373	70.3	1,320	8.4	4,740
25 to 54 years	125,620	103,899	82.7	100,280	79.8	3,619	3.5	21,721
25 to 34 years	39,713	33,192	83.6	31,700	79.8	1,492	4.5	6,522
25 to 29 years	20,585	17,169	83.4	16,290	79.1	879	5.1	3,416
30 to 34 years	19,128	16,023	83.8	15,410	80.6	613	3.8	3,106
35 to 44 years	42,431	35,238	83.0	34,122	80.4	1,116	3.2	7,194
35 to 39 years	20,750	17,085	82.3	16,514	79.6	571	3.3	3,666
40 to 44 years	21,681	18,153	83.7	17,608	81.2	545	3.0	3,528
45 to 54 years	43,476	35,470	81.6	34,458	79.3	1,012	2.9	8,006
45 to 49 years	22,640	18,763	82.9	18,222	80.5	540	2.9	3,878
50 to 54 years	20,836	16,707	80.2	16,236	77.9	471	2.8	4,129
55 to 64 years	32,476	20,556	63.3	19,965	61.5	591	2.9	11,920
55 to 59 years	18,124	12,965	71.5	12,595	69.5	370	2.9	5,159
60 to 64 years	14,352	7,590	52.9	7,370	51.4	221	2.9	6,761
65 years and over	36,207	5,817	16.1	5,615	15.5	202	3.5	30,390
65 to 69 years	10,716	3,193	29.8	3,094	28.9	99	3.1	7,524
70 to 74 years	8,391	1,463	17.4	1,395	16.6	68	4.6	6,928
75 years and over	17,100	1,161	6.8	1,126	6.6	36	3.1	15,939
Men								
16 years and over	112,093	83,050	74.1	79,150	70.6	3,900	4.7	29,043
16 to 19 years	8,616	4,283	49.7	3,391	39.4	892	20.8	4,333
16 to 17 years	4,641	1,713	36.9	1,323	28.5	389	22.7	2,929
18 to 19 years	3,974	2,570	64.7	2,068	52.0	502	19.5	1,404
20 to 24 years	10,295	8,404	81.6	7,629	74.1	775	9.2	1,891
25 to 54 years	62,038	56,303	90.8	54,471	87.8	1,832	3.3	5,735
25 to 34 years	19,835	18,343	92.5	17,545	88.5	799	4.4	1,492
25 to 29 years	10,321	9,468	91.7	8,967	86.9	501	5.3	853
30 to 34 years	9,514	8,875	93.3	8,578	90.2	297	3.3	639
35 to 44 years	20,924	19,211	91.8	18,696	89.4	516	2.7	1,712
35 to 39 years	10,253	9,492	92.6	9,231	90.0	262	2.8	761
40 to 44 years	10,670	9,719	91.1	9,465	88.7	254	2.6	951
45 to 54 years	21,278	18,748	88.1	18,231	85.7	517	2.8	2,530
45 to 49 years	11,115	9,950	89.5	9,672	87.0	278	2.8	1,165
50 to 54 years	10,164	8,799	86.6	8,559	84.2	240	2.7	1,365
55 to 64 years	15,631	10,831	69.3	10,523	67.3	309	2.8	4,800
55 to 59 years	8,802	6,844	77.8	6,649	75.5	195	2.8	1,958
60 to 64 years	6,829	3,987	58.4	3,874	56.7	114	2.8	2,842
65 years and over	15,513	3,229	20.8	3,136	20.2	93	2.9	12,284
65 to 69 years	4,988	1,751	35.1	1,705	34.2	47	2.7	3,236
70 to 74 years	3,785	798	21.1	766	20.2	33	4.1	2,987
75 years and over	6,741	680	10.1	666	9.9	14	2.0	6,061
Women								
16 years and over	119,620	71,203	59.5	67,808	56.7	3,395	4.8	48,418
16 to 19 years	8,361	4,005	47.9	3,334	39.9	671	16.8	4,356
16 to 17 years	4,547	1,654	36.4	1,311	28.8	342	20.7	2,894
18 to 19 years	3,814	2,351	61.7	2,023	53.0	329	14.0	1,463
20 to 24 years	10,138	7,289	71.9	6,744	66.5	545	7.5	2,849
25 to 54 years	63,583	47,596	74.9	45,809	72.0	1,788	3.8	15,987
25 to 34 years	19,878	14,849	74.7	14,155	71.2	693	4.7	5,029
25 to 29 years	10,264	7,701	75.0	7,323	71.3	378	4.9	2,563
30 to 34 years	9,614	7,148	74.3	6,832	71.1	315	4.4	2,466
35 to 44 years	21,507	16,026	74.5	15,426	71.7	600	3.7	5,481
35 to 39 years	10,497	7,592	72.3	7,283	69.4	309	4.1	2,905
40 to 44 years	11,010	8,434	76.6	8,143	74.0	291	3.4	2,577
45 to 54 years	22,198	16,721	75.3	16,227	73.1	494	3.0	5,476
45 to 49 years	11,525	8,813	76.5	8,550	74.2	263	3.0	2,712
50 to 54 years	10,672	7,909	74.1	7,677	71.9	232	2.9	2,764
55 to 64 years	16,844	9,724	57.7	9,442	56.1	282	2.9	7,120
55 to 59 years	9,322	6,121	65.7	5,946	63.8	175	2.9	3,201
60 to 64 years	7,523	3,603	47.9	3,496	46.5	107	3.0	3,919
65 years and over	20,693	2,588	12.5	2,478	12.0	109	4.2	18,106
65 to 69 years	5,729	1,441	25.2	1,389	24.3	52	3.6	4,287
70 to 74 years	4,606	665	14.4	630	13.7	35	5.3	3,941
75 years and over	10,359	482	4.6	460	4.4	22	4.6	9,877

See footnotes at end of table.

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

(Numbers in thousands)

Age, sex, and race	June 2007							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
WHITE								
16 years and over	188,148	125,867	66.9	120,592	64.1	5,276	4.2	62,280
16 to 19 years	13,041	6,859	52.6	5,720	43.9	1,139	16.6	6,182
16 to 17 years	7,017	2,819	40.2	2,302	32.8	517	18.3	4,197
18 to 19 years	6,024	4,039	67.0	3,418	56.7	621	15.4	1,985
20 to 24 years	15,951	12,547	78.7	11,643	73.0	904	7.2	3,405
25 to 54 years	100,438	83,790	83.4	81,212	80.9	2,578	3.1	16,648
25 to 34 years	30,982	26,121	84.3	25,117	81.1	1,004	3.8	4,861
25 to 29 years	16,080	13,594	84.5	12,999	80.8	594	4.4	2,486
30 to 34 years	14,902	12,528	84.1	12,118	81.3	410	3.3	2,374
35 to 44 years	33,802	28,196	83.4	27,371	81.0	825	2.9	5,607
35 to 39 years	16,406	13,523	82.4	13,127	80.0	396	2.9	2,883
40 to 44 years	17,397	14,673	84.3	14,244	81.9	428	2.9	2,724
45 to 54 years	35,654	29,473	82.7	28,724	80.6	749	2.5	6,181
45 to 49 years	18,478	15,461	83.7	15,064	81.5	397	2.6	3,017
50 to 54 years	17,176	14,012	81.6	13,660	79.5	352	2.5	3,165
55 to 64 years	27,354	17,564	64.2	17,086	62.5	478	2.7	9,790
55 to 59 years	15,137	10,976	72.5	10,691	70.6	285	2.6	4,161
60 to 64 years	12,217	6,588	53.9	6,395	52.3	193	2.9	5,629
65 years and over	31,363	5,108	16.3	4,931	15.7	177	3.5	26,255
65 to 69 years	9,020	2,800	31.0	2,707	30.0	93	3.3	6,220
70 to 74 years	7,233	1,289	17.8	1,235	17.1	54	4.2	5,944
75 years and over	15,110	1,019	6.7	989	6.5	30	2.9	14,092
Men								
16 years and over	92,018	69,014	75.0	66,165	71.9	2,849	4.1	23,003
16 to 19 years	6,652	3,599	54.1	2,927	44.0	673	18.7	3,053
16 to 17 years	3,566	1,456	40.8	1,177	33.0	279	19.1	2,110
18 to 19 years	3,086	2,143	69.4	1,749	56.7	394	18.4	943
20 to 24 years	8,117	6,805	83.8	6,284	77.4	521	7.7	1,311
25 to 54 years	50,367	46,352	92.0	45,029	89.4	1,323	2.9	4,015
25 to 34 years	15,745	14,765	93.8	14,212	90.3	553	3.7	980
25 to 29 years	8,190	7,680	93.8	7,319	89.4	361	4.7	511
30 to 34 years	7,554	7,085	93.8	6,893	91.2	192	2.7	469
35 to 44 years	16,942	15,743	92.9	15,351	90.6	392	2.5	1,199
35 to 39 years	8,250	7,696	93.3	7,515	91.1	180	2.3	554
40 to 44 years	8,693	8,048	92.6	7,836	90.1	212	2.6	645
45 to 54 years	17,680	15,844	89.6	15,466	87.5	378	2.4	1,836
45 to 49 years	9,193	8,377	91.1	8,174	88.9	204	2.4	815
50 to 54 years	8,487	7,466	88.0	7,292	85.9	174	2.3	1,021
55 to 64 years	13,322	9,403	70.6	9,153	68.7	250	2.7	3,919
55 to 59 years	7,420	5,880	79.2	5,725	77.2	155	2.6	1,540
60 to 64 years	5,902	3,523	59.7	3,428	58.1	95	2.7	2,379
65 years and over	13,560	2,855	21.1	2,772	20.4	83	2.9	10,705
65 to 69 years	4,240	1,539	36.3	1,496	35.3	44	2.8	2,700
70 to 74 years	3,290	700	21.3	675	20.5	25	3.6	2,591
75 years and over	6,030	616	10.2	602	10.0	14	2.2	5,414
Women								
16 years and over	96,130	56,853	59.1	54,426	56.6	2,427	4.3	39,277
16 to 19 years	6,389	3,259	51.0	2,793	43.7	466	14.3	3,129
16 to 17 years	3,451	1,364	39.5	1,125	32.6	239	17.5	2,087
18 to 19 years	2,938	1,896	64.5	1,668	56.8	228	12.0	1,042
20 to 24 years	7,834	5,741	73.3	5,359	68.4	383	6.7	2,093
25 to 54 years	50,072	37,438	74.8	36,183	72.3	1,255	3.4	12,634
25 to 34 years	15,237	11,357	74.5	10,905	71.6	451	4.0	3,881
25 to 29 years	7,889	5,914	75.0	5,681	72.0	233	3.9	1,975
30 to 34 years	7,348	5,442	74.1	5,225	71.1	218	4.0	1,906
35 to 44 years	16,860	12,452	73.9	12,020	71.3	433	3.5	4,408
35 to 39 years	8,156	5,827	71.4	5,612	68.8	216	3.7	2,329
40 to 44 years	8,704	6,625	76.1	6,408	73.6	217	3.3	2,079
45 to 54 years	17,974	13,629	75.8	13,258	73.8	371	2.7	4,345
45 to 49 years	9,285	7,084	76.3	6,890	74.2	194	2.7	2,202
50 to 54 years	8,689	6,545	75.3	6,368	73.3	177	2.7	2,144
55 to 64 years	14,032	8,161	58.2	7,933	56.5	228	2.8	5,870
55 to 59 years	7,717	5,096	66.0	4,966	64.3	130	2.6	2,621
60 to 64 years	6,315	3,066	48.5	2,967	47.0	98	3.2	3,249
65 years and over	17,803	2,253	12.7	2,159	12.1	94	4.2	15,550
65 to 69 years	4,780	1,261	26.4	1,211	25.3	49	3.9	3,520
70 to 74 years	3,942	589	14.9	560	14.2	29	4.9	3,353
75 years and over	9,081	403	4.4	387	4.3	16	4.0	8,678

See footnotes at end of table.

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

(Numbers in thousands)

Age, sex, and race	June 2007							Not in labor force
	Civilian noninstitutional population	Civilian 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	27,459	17,681	64.4	16,091	58.6	1,589	9.0	9,778
16 to 19 years	2,639	985	37.3	618	23.4	368	37.3	1,654
16 to 17 years	1,516	411	27.1	218	14.4	193	47.0	1,105
18 to 19 years	1,123	574	51.2	400	35.6	175	30.4	548
20 to 24 years	2,890	2,071	71.7	1,738	60.1	333	16.1	819
25 to 54 years	15,565	12,376	79.5	11,598	74.5	779	6.3	3,189
25 to 34 years	5,203	4,280	82.2	3,923	75.4	357	8.3	924
25 to 29 years	2,774	2,204	79.5	1,981	71.4	223	10.1	570
30 to 34 years	2,429	2,075	85.4	1,941	79.9	134	6.4	354
35 to 44 years	5,273	4,288	81.3	4,052	76.8	236	5.5	984
35 to 39 years	2,574	2,135	83.0	1,998	77.6	137	6.4	439
40 to 44 years	2,699	2,153	79.8	2,054	76.1	100	4.6	545
45 to 54 years	5,089	3,808	74.8	3,623	71.2	185	4.9	1,281
45 to 49 years	2,711	2,145	79.1	2,040	75.3	105	4.9	566
50 to 54 years	2,378	1,663	69.9	1,583	66.6	80	4.8	715
55 to 64 years	3,275	1,828	55.8	1,743	53.2	86	4.7	1,447
55 to 59 years	1,900	1,209	63.6	1,139	59.9	70	5.8	692
60 to 64 years	1,375	620	45.1	604	43.9	16	2.6	755
65 years and over	3,089	420	13.6	395	12.8	25	5.9	2,670
65 to 69 years	1,059	211	19.9	205	19.4	5	2.5	848
70 to 74 years	763	114	14.9	101	13.2	13	11.7	649
75 years and over	1,268	95	7.5	89	7.1	6	6.3	1,172
Men								
16 years and over	12,348	8,295	67.2	7,486	60.6	808	9.7	4,054
16 to 19 years	1,304	465	35.7	289	22.1	177	38.0	839
16 to 17 years	743	198	26.7	100	13.5	98	49.5	545
18 to 19 years	561	267	47.6	188	33.6	79	29.4	294
20 to 24 years	1,380	1,045	75.8	838	60.8	207	19.8	335
25 to 54 years	7,016	5,759	82.1	5,389	76.8	370	6.4	1,256
25 to 34 years	2,362	2,007	85.0	1,843	78.0	164	8.2	355
25 to 29 years	1,280	1,039	81.1	933	72.9	106	10.2	242
30 to 34 years	1,081	968	89.5	910	84.1	58	6.0	113
35 to 44 years	2,353	1,968	83.6	1,868	79.4	99	5.1	385
35 to 39 years	1,143	997	87.3	933	81.7	64	6.4	145
40 to 44 years	1,210	970	80.2	935	77.3	35	3.6	240
45 to 54 years	2,301	1,785	77.6	1,677	72.9	107	6.0	516
45 to 49 years	1,227	989	80.6	931	75.9	58	5.8	238
50 to 54 years	1,074	796	74.1	746	69.5	50	6.2	278
55 to 64 years	1,452	810	55.8	766	52.8	44	5.5	641
55 to 59 years	866	557	64.4	520	60.1	37	6.6	308
60 to 64 years	586	253	43.2	246	41.9	7	2.9	333
65 years and over	1,197	215	17.9	205	17.1	10	4.7	983
65 to 69 years	455	119	26.1	116	25.5	3	2.3	336
70 to 74 years	313	56	17.9	49	15.5	7	(¹)	257
75 years and over	429	40	9.4	40	9.4	-	-	389
Women								
16 years and over	15,111	9,386	62.1	8,605	56.9	781	8.3	5,725
16 to 19 years	1,335	520	38.9	329	24.6	191	36.7	815
16 to 17 years	773	213	27.5	118	15.2	95	44.7	561
18 to 19 years	562	307	54.7	211	37.6	96	31.2	255
20 to 24 years	1,511	1,026	67.9	900	59.6	126	12.3	485
25 to 54 years	8,549	6,617	77.4	6,209	72.6	408	6.2	1,932
25 to 34 years	2,842	2,273	80.0	2,080	73.2	193	8.5	569
25 to 29 years	1,494	1,166	78.0	1,048	70.2	117	10.1	328
30 to 34 years	1,348	1,107	82.1	1,031	76.5	76	6.8	241
35 to 44 years	2,920	2,321	79.5	2,184	74.8	137	5.9	599
35 to 39 years	1,431	1,138	79.5	1,065	74.4	73	6.4	293
40 to 44 years	1,489	1,183	79.5	1,118	75.1	64	5.5	306
45 to 54 years	2,788	2,024	72.6	1,946	69.8	78	3.9	764
45 to 49 years	1,483	1,156	77.9	1,108	74.7	48	4.1	327
50 to 54 years	1,304	868	66.5	837	64.2	30	3.5	437
55 to 64 years	1,824	1,018	55.8	976	53.5	42	4.1	806
55 to 59 years	1,035	651	63.0	618	59.8	33	5.1	383
60 to 64 years	789	367	46.5	358	45.4	9	2.4	422
65 years and over	1,892	205	10.8	190	10.1	15	7.1	1,687
65 to 69 years	604	92	15.2	89	14.8	2	2.7	512
70 to 74 years	450	58	12.9	52	11.5	6	(¹)	392
75 years and over	838	55	6.6	49	5.9	6	(¹)	783

See footnotes at end of table.

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

(Numbers in thousands)

Age, sex, and race	June 2007							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
ASIAN								
16 years and over	10,617	7,106	66.9	6,887	64.9	220	3.1	3,511
16 to 19 years	641	170	26.5	146	22.8	23	13.7	471
16 to 17 years	297	30	10.2	24	8.2	6	(¹)	267
18 to 19 years	344	139	40.5	122	35.5	17	12.4	205
20 to 24 years	885	537	60.7	499	56.4	38	7.1	348
25 to 54 years	6,562	5,318	81.1	5,180	78.9	138	2.6	1,243
25 to 34 years	2,322	1,804	77.7	1,743	75.1	61	3.4	518
25 to 29 years	1,063	821	77.2	793	74.7	27	3.3	242
30 to 34 years	1,259	983	78.1	949	75.4	33	3.4	276
35 to 44 years	2,374	1,961	82.6	1,933	81.4	28	1.4	413
35 to 39 years	1,253	1,009	80.5	990	79.0	19	1.9	244
40 to 44 years	1,120	952	84.9	943	84.1	9	.9	169
45 to 54 years	1,866	1,554	83.3	1,504	80.6	50	3.2	312
45 to 49 years	974	804	82.6	780	80.1	25	3.1	169
50 to 54 years	893	750	84.0	724	81.1	25	3.4	143
55 to 64 years	1,284	864	67.3	844	65.7	20	2.3	421
55 to 59 years	777	592	76.2	582	75.0	10	1.6	185
60 to 64 years	508	272	53.5	262	51.6	10	3.6	236
65 years and over	1,245	217	17.5	217	17.4	—	.1	1,028
65 to 69 years	430	136	31.6	136	31.6	—	.2	294
70 to 74 years	292	49	16.9	49	16.9	—	—	243
75 years and over	523	32	6.1	32	6.1	—	—	491

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 2007, 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-14. Employment status of the Hispanic or Latino population by age and sex

(Numbers in thousands)

Age and sex	June 2007							Not in labor force
	Civilian noninstitutional population	Civilian 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	31,329	21,552	68.8	20,365	65.0	1,187	5.5	9,777
16 to 19 years	2,938	1,168	39.8	906	30.9	261	22.4	1,770
16 to 17 years	1,535	389	25.3	289	18.8	99	25.6	1,147
18 to 19 years	1,402	779	55.6	617	44.0	162	20.8	623
20 to 24 years	3,647	2,713	74.4	2,516	69.0	197	7.3	934
25 to 54 years	19,589	15,721	80.3	15,063	76.9	657	4.2	3,868
25 to 34 years	8,120	6,528	80.4	6,208	76.5	320	4.9	1,592
25 to 29 years	4,163	3,327	79.9	3,148	75.6	179	5.4	835
30 to 34 years	3,957	3,201	80.9	3,060	77.3	141	4.4	756
35 to 44 years	6,774	5,509	81.3	5,312	78.4	196	3.6	1,266
35 to 39 years	3,606	2,880	79.9	2,773	76.9	107	3.7	725
40 to 44 years	3,169	2,628	82.9	2,539	80.1	89	3.4	540
45 to 54 years	4,695	3,684	78.5	3,543	75.5	141	3.8	1,011
45 to 49 years	2,643	2,111	79.9	2,039	77.2	72	3.4	532
50 to 54 years	2,052	1,573	76.7	1,504	73.3	70	4.4	479
55 to 64 years	2,675	1,567	58.6	1,519	56.8	47	3.0	1,108
55 to 59 years	1,571	1,046	66.6	1,016	64.6	30	2.9	525
60 to 64 years	1,103	521	47.2	504	45.7	17	3.3	582
65 years and over	2,481	384	15.5	359	14.5	25	6.4	2,098
65 to 69 years	755	194	25.7	189	25.1	5	2.4	561
70 to 74 years	664	121	18.2	112	16.8	9	7.6	543
75 years and over	1,063	69	6.5	58	5.5	11	(¹)	994
Men								
16 years and over	16,125	12,992	80.6	12,362	76.7	630	4.9	3,133
16 to 19 years	1,502	668	44.5	508	33.9	160	23.9	833
16 to 17 years	772	233	30.1	175	22.7	58	24.7	539
18 to 19 years	730	436	59.7	333	45.7	102	23.5	294
20 to 24 years	1,928	1,645	85.3	1,529	79.3	116	7.1	283
25 to 54 years	10,357	9,561	92.3	9,243	89.2	318	3.3	796
25 to 34 years	4,425	4,154	93.9	3,973	89.8	181	4.3	271
25 to 29 years	2,289	2,153	94.1	2,048	89.5	105	4.9	136
30 to 34 years	2,136	2,001	93.7	1,925	90.2	76	3.8	135
35 to 44 years	3,556	3,328	93.6	3,244	91.2	84	2.5	228
35 to 39 years	1,904	1,786	93.8	1,731	90.9	55	3.1	119
40 to 44 years	1,652	1,543	93.4	1,513	91.6	29	1.9	110
45 to 54 years	2,375	2,079	87.5	2,026	85.3	53	2.6	297
45 to 49 years	1,352	1,209	89.4	1,174	86.9	35	2.9	143
50 to 54 years	1,024	870	85.0	851	83.2	19	2.2	153
55 to 64 years	1,282	888	69.3	870	67.9	18	2.0	394
55 to 59 years	746	589	78.9	577	77.3	12	2.0	158
60 to 64 years	535	299	55.9	293	54.7	6	2.1	236
65 years and over	1,058	230	21.8	213	20.1	18	7.6	827
65 to 69 years	322	109	33.7	105	32.6	3	3.1	214
70 to 74 years	297	75	25.1	68	23.0	6	8.6	223
75 years and over	438	47	10.7	39	9.0	8	(¹)	391
Women								
16 years and over	15,204	8,560	56.3	8,003	52.6	557	6.5	6,644
16 to 19 years	1,436	499	34.8	398	27.7	101	20.3	936
16 to 17 years	764	156	20.4	114	15.0	42	26.8	608
18 to 19 years	672	343	51.1	284	42.2	59	17.3	329
20 to 24 years	1,719	1,068	62.1	988	57.5	81	7.5	651
25 to 54 years	9,232	6,160	66.7	5,821	63.0	339	5.5	3,073
25 to 34 years	3,695	2,374	64.3	2,235	60.5	139	5.9	1,321
25 to 29 years	1,874	1,174	62.7	1,100	58.7	74	6.3	699
30 to 34 years	1,821	1,200	65.9	1,135	62.3	65	5.4	621
35 to 44 years	3,218	2,180	67.8	2,069	64.3	112	5.1	1,038
35 to 39 years	1,701	1,095	64.3	1,042	61.3	52	4.8	607
40 to 44 years	1,516	1,086	71.6	1,026	67.7	60	5.5	431
45 to 54 years	2,320	1,605	69.2	1,517	65.4	88	5.5	714
45 to 49 years	1,291	902	69.9	865	67.0	37	4.1	389
50 to 54 years	1,029	703	68.3	652	63.4	51	7.2	326
55 to 64 years	1,393	679	48.7	650	46.7	29	4.3	714
55 to 59 years	825	457	55.4	439	53.2	18	4.0	368
60 to 64 years	568	222	39.1	211	37.2	11	4.9	346
65 years and over	1,424	153	10.8	146	10.3	7	4.5	1,270
65 to 69 years	432	85	19.8	84	19.5	1	1.5	347
70 to 74 years	366	46	12.6	43	11.9	3	(¹)	320
75 years and over	625	22	3.5	19	3.0	3	(¹)	604

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 2007, 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, Hispanic or Latino ethnicity, sex, and age

(Numbers in thousands)

Employment status, race, and Hispanic or Latino ethnicity	Total		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
TOTAL								
Civilian noninstitutional population	228,671	231,713	102,075	103,477	109,927	111,259	16,668	16,977
Civilian labor force	152,557	154,252	77,608	78,767	66,344	67,198	8,605	8,288
Percent of population	66.7	66.6	76.0	76.1	60.4	60.4	51.6	48.8
Employed	145,216	146,958	74,691	75,759	63,502	64,473	7,023	6,725
Unemployed	7,341	7,295	2,917	3,008	2,842	2,724	1,582	1,563
Unemployment rate	4.8	4.7	3.8	3.8	4.3	4.1	18.4	18.9
Not in labor force	76,114	77,460	24,468	24,710	43,583	44,061	8,063	8,690
White								
Civilian noninstitutional population	186,166	188,148	84,417	85,365	88,899	89,741	12,850	13,041
Civilian labor force	124,723	125,867	64,624	65,415	53,036	53,594	7,063	6,859
Percent of population	67.0	66.9	76.6	76.6	59.7	59.7	55.0	52.6
Employed	119,488	120,592	62,485	63,239	51,058	51,633	5,946	5,720
Unemployed	5,235	5,276	2,140	2,176	1,979	1,961	1,117	1,139
Unemployment rate	4.2	4.2	3.3	3.3	3.7	3.7	15.8	16.6
Not in labor force	61,443	62,280	19,793	19,950	35,862	36,147	5,788	6,182
Black or African American								
Civilian noninstitutional population	26,982	27,459	10,853	11,044	13,567	13,776	2,562	2,639
Civilian labor force	17,450	17,681	7,699	7,829	8,711	8,866	1,040	985
Percent of population	64.7	64.4	70.9	70.9	64.2	64.4	40.6	37.3
Employed	15,816	16,091	7,098	7,198	8,025	8,276	693	618
Unemployed	1,634	1,589	602	632	686	590	347	368
Unemployment rate	9.4	9.0	7.8	8.1	7.9	6.7	33.4	37.3
Not in labor force	9,532	9,778	3,154	3,215	4,856	4,909	1,523	1,654
Asian								
Civilian noninstitutional population	10,176	10,617	4,500	4,736	5,066	5,240	609	641
Civilian labor force	6,746	7,106	3,522	3,738	3,027	3,199	197	170
Percent of population	66.3	66.9	78.3	78.9	59.8	61.0	32.3	26.5
Employed	6,512	6,887	3,427	3,639	2,937	3,102	149	146
Unemployed	234	220	96	100	91	97	48	23
Unemployment rate	3.5	3.1	2.7	2.7	3.0	3.0	24.2	13.7
Not in labor force	3,429	3,511	977	998	2,039	2,042	413	471
Hispanic or Latino ethnicity								
Civilian noninstitutional population	30,053	31,329	14,022	14,624	13,241	13,768	2,790	2,938
Civilian labor force	20,874	21,552	11,906	12,324	7,796	8,060	1,172	1,168
Percent of population	69.5	68.8	84.9	84.3	58.9	58.5	42.0	39.8
Employed	19,806	20,365	11,468	11,854	7,402	7,605	936	906
Unemployed	1,068	1,187	438	470	394	456	236	261
Unemployment rate	5.1	5.5	3.7	3.8	5.1	5.7	20.1	22.4
Not in labor force	9,179	9,777	2,116	2,300	5,445	5,708	1,618	1,770

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 2007, 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	June 2007									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			Percent of labor force
			Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work		
TOTAL ENROLLED										
Total, 16 to 24 years	13,455	5,991	44.5	5,255	1,774	3,482	736	395	341	12.3
16 to 19 years	8,607	3,131	36.4	2,585	533	2,051	546	260	286	17.4
20 to 24 years	4,848	2,860	59.0	2,671	1,241	1,430	190	135	55	6.6
Men	6,523	2,763	42.4	2,366	869	1,497	397	210	187	14.4
Women	6,933	3,228	46.6	2,889	905	1,985	339	186	153	10.5
High school	6,738	2,069	30.7	1,639	238	1,401	431	200	231	20.8
College	6,717	3,922	58.4	3,617	1,536	2,081	305	195	110	7.8
Full-time students	5,298	2,798	52.8	2,561	986	1,575	237	153	84	8.5
Part-time students	1,419	1,124	79.2	1,056	550	506	68	42	26	6.1
White										
Total, 16 to 24 years	9,956	4,806	48.3	4,321	1,464	2,857	485	240	245	10.1
16 to 19 years	6,314	2,564	40.6	2,202	463	1,739	361	151	210	14.1
20 to 24 years	3,642	2,242	61.6	2,119	1,001	1,118	123	89	35	5.5
Men	4,852	2,260	46.6	2,001	757	1,244	260	126	134	11.5
Women	5,104	2,545	49.9	2,321	707	1,613	225	114	111	8.8
High school	4,927	1,686	34.2	1,398	204	1,194	288	106	182	17.1
College	5,029	3,120	62.0	2,923	1,260	1,663	197	134	62	6.3
Full-time students	3,894	2,204	56.6	2,055	832	1,223	149	104	45	6.7
Part-time students	1,135	916	80.8	868	428	440	48	30	18	5.3
Black or African American										
Total, 16 to 24 years	2,199	775	35.2	567	220	348	208	135	73	26.8
16 to 19 years	1,511	393	26.0	232	52	179	161	101	60	41.0
20 to 24 years	688	382	55.5	336	167	168	47	34	13	12.2
Men	1,020	338	33.2	229	77	152	109	72	38	32.3
Women	1,179	437	37.0	338	143	195	98	63	35	22.5
High school	1,244	278	22.3	145	19	126	133	93	40	47.7
College	955	497	52.0	422	201	221	75	42	33	15.1
Full-time students	781	356	45.6	301	120	181	55	30	25	15.4
Part-time students	174	141	81.0	121	81	40	20	12	8	14.2
Asian										
Total, 16 to 24 years	813	215	26.5	188	42	145	28	18	10	12.9
16 to 19 years	441	79	18.0	68	5	63	12	5	6	14.8
20 to 24 years	372	136	36.6	120	37	83	16	12	4	11.8
Men	414	84	20.4	69	21	48	15	9	6	17.8
Women	399	131	32.9	118	21	97	13	9	4	9.7
High school	290	26	8.9	22	-	22	4	-	4	(¹)
College	523	190	36.3	166	42	124	24	18	6	12.5
Full-time students	459	151	33.0	128	19	108	24	18	6	15.6
Part-time students	64	38	(¹)	38	23	15	-	-	-	-
Hispanic or Latino ethnicity										
Total, 16 to 24 years	2,163	744	34.4	656	237	419	88	41	47	11.8
16 to 19 years	1,509	371	24.6	301	68	233	70	30	40	18.9
20 to 24 years	654	373	57.0	355	168	187	18	11	7	4.7
Men	1,077	350	32.5	300	117	183	49	22	28	14.1
Women	1,087	394	36.3	356	120	236	39	20	19	9.8
High school	1,265	256	20.3	192	56	136	64	31	33	24.9
College	898	488	54.3	464	180	283	24	11	13	4.9
Full-time students	635	284	44.7	268	106	162	16	6	10	5.6
Part-time students	263	204	77.5	196	75	121	8	5	3	3.9

See footnotes at end of table.

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

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity	June 2007									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			Percent of labor force
			Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work		
TOTAL NOT ENROLLED										
Total, 16 to 24 years	23,955	17,990	75.1	15,843	11,364	4,479	2,147	1,741	406	11.9
16 to 19 years	8,370	5,157	61.6	4,140	1,914	2,226	1,016	708	308	19.7
20 to 24 years	15,585	12,833	82.3	11,702	9,450	2,253	1,131	1,033	98	8.8
Men	12,388	9,924	80.1	8,654	6,756	1,898	1,270	1,057	213	12.8
Women	11,567	8,066	69.7	7,189	4,608	2,581	877	684	193	10.9
Less than a high school diploma	7,696	4,548	59.1	3,670	1,918	1,752	878	622	256	19.3
High school graduates, no college ²	7,516	5,881	78.3	5,162	3,986	1,176	719	628	91	12.2
Some college or associate degree	6,557	5,585	85.2	5,186	3,848	1,338	399	342	57	7.1
Bachelor's degree and higher ³	2,186	1,975	90.4	1,825	1,612	212	151	149	2	7.6
White										
Total, 16 to 24 years	19,036	14,599	76.7	13,041	9,397	3,645	1,558	1,255	303	10.7
16 to 19 years	6,727	4,295	63.8	3,517	1,641	1,876	777	538	240	18.1
20 to 24 years	12,310	10,305	83.7	9,524	7,756	1,768	781	717	64	7.6
Men	9,918	8,144	82.1	7,210	5,694	1,516	934	781	153	11.5
Women	9,119	6,455	70.8	5,831	3,703	2,129	624	474	150	9.7
Less than a high school diploma	6,121	3,756	61.4	3,096	1,637	1,459	660	463	197	17.6
High school graduates, no college ²	5,788	4,599	79.5	4,137	3,211	926	462	403	59	10.0
Some college or associate degree	5,260	4,542	86.3	4,228	3,160	1,068	314	267	46	6.9
Bachelor's degree and higher ³	1,868	1,703	91.2	1,580	1,388	192	123	122	1	7.2
Black or African American										
Total, 16 to 24 years	3,331	2,282	68.5	1,789	1,248	540	493	416	77	21.6
16 to 19 years	1,129	593	52.5	386	168	217	207	161	46	34.9
20 to 24 years	2,202	1,689	76.7	1,403	1,080	323	286	255	31	16.9
Men	1,664	1,172	70.5	898	662	235	274	229	45	23.4
Women	1,667	1,109	66.5	891	586	305	219	187	32	19.7
Less than a high school diploma	1,086	543	50.0	366	172	194	177	135	41	32.5
High school graduates, no college ²	1,254	925	73.7	695	520	176	230	203	26	24.8
Some college or associate degree	829	681	82.1	611	441	171	69	60	9	10.2
Bachelor's degree and higher ³	161	133	82.7	116	116	-	17	17	-	12.8
Asian										
Total, 16 to 24 years	713	491	68.9	458	320	138	33	25	8	6.8
16 to 19 years	200	90	45.2	79	32	47	11	4	7	12.7
20 to 24 years	514	401	78.1	379	288	91	22	21	1	5.5
Men	355	253	71.3	233	171	62	19	17	3	7.7
Women	359	239	66.5	225	149	76	14	8	6	5.9
Less than a high school diploma	147	57	38.7	51	27	24	6	4	2	(¹)
High school graduates, no college ²	180	138	76.8	130	99	31	8	3	5	5.8
Some college or associate degree	261	186	71.5	178	115	63	8	8	1	4.4
Bachelor's degree and higher ³	125	110	87.6	99	78	20	11	10	1	10.0
Hispanic or Latino ethnicity										
Total, 16 to 24 years	4,421	3,137	71.0	2,767	2,219	547	370	310	60	11.8
16 to 19 years	1,428	797	55.8	606	367	238	191	138	53	24.0
20 to 24 years	2,993	2,340	78.2	2,161	1,852	309	179	172	7	7.7
Men	2,353	1,963	83.4	1,737	1,522	214	227	201	26	11.6
Women	2,068	1,174	56.7	1,030	697	333	143	109	34	12.2
Less than a high school diploma	2,059	1,295	62.9	1,098	822	276	196	161	35	15.2
High school graduates, no college ²	1,547	1,158	74.9	1,029	869	161	129	109	20	11.1
Some college or associate degree	653	538	82.4	500	398	102	37	32	6	6.9
Bachelor's degree and higher ³	162	146	90.3	139	130	8	8	8	-	5.3

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

² Includes persons with a high school diploma or equivalent.

³ Includes persons with a bachelor's, master's, professional, and doctoral degrees.

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 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

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

(Numbers in thousands)

Sex, race, and Hispanic or Latino ethnicity	Less than a high school diploma		High school graduates, no college ¹		Some college or associate degree						Bachelor's degree and higher ²		
	June 2006	June 2007	June 2006	June 2007	Total		Some college, no degree		Associate degree		June 2006	June 2007	
					June 2006	June 2007	June 2006	June 2007	June 2006	June 2007			
TOTAL													
Civilian labor force	13,130	12,286	38,541	38,093	34,614	35,916	22,071	23,119	12,544	12,796	42,144	43,977	
Percent of population	47.1	46.0	63.2	62.5	71.7	72.0	70.0	69.5	75.1	76.9	77.2	77.5	
Employed	12,279	11,530	37,031	36,599	33,385	34,650	21,278	22,270	12,107	12,380	41,253	43,080	
Employment-population ratio	44.0	43.1	60.7	60.1	69.2	69.4	67.4	66.9	72.5	74.4	75.6	75.9	
Unemployed	851	756	1,510	1,494	1,229	1,265	792	849	437	416	891	897	
Unemployment rate	6.5	6.2	3.9	3.9	3.6	3.5	3.6	3.7	3.5	3.3	2.1	2.0	
Men													
Civilian labor force	8,211	7,952	21,466	21,181	17,020	17,812	11,115	11,751	5,904	6,061	22,595	23,419	
Percent of population	60.4	60.1	73.3	72.9	78.9	78.4	77.3	75.9	82.1	83.8	82.3	83.1	
Employed	7,727	7,519	20,661	20,416	16,511	17,233	10,802	11,365	5,709	5,869	22,139	22,961	
Employment-population ratio	56.8	56.8	70.6	70.3	76.6	75.9	75.1	73.4	79.4	81.2	80.7	81.5	
Unemployed	483	433	805	765	508	578	313	386	195	192	455	457	
Unemployment rate	5.9	5.4	3.8	3.6	3.0	3.2	2.8	3.3	3.3	3.2	2.0	2.0	
Women													
Civilian labor force	4,919	4,334	17,075	16,912	17,595	18,104	10,955	11,368	6,639	6,736	19,550	20,559	
Percent of population	34.5	32.1	53.8	53.1	65.9	66.6	63.8	63.9	69.8	71.5	72.0	72.0	
Employed	4,551	4,011	16,370	16,183	16,874	17,417	10,476	10,905	6,398	6,512	19,114	20,119	
Employment-population ratio	31.9	29.7	51.6	50.8	63.2	64.0	61.0	61.3	67.3	69.1	70.4	70.4	
Unemployed	368	323	704	729	721	687	479	463	241	224	435	439	
Unemployment rate	7.5	7.5	4.1	4.3	4.1	3.8	4.4	4.1	3.6	3.3	2.2	2.1	
White													
Civilian labor force	10,567	10,039	31,541	31,163	28,252	29,214	17,931	18,673	10,321	10,541	34,767	36,046	
Percent of population	48.0	47.5	62.5	62.0	71.2	71.3	69.3	68.4	74.8	76.9	76.8	77.1	
Employed	9,970	9,486	30,502	30,089	27,371	28,305	17,387	18,066	9,984	10,239	34,060	35,349	
Employment-population ratio	45.3	44.9	60.4	59.9	69.0	69.1	67.2	66.2	72.3	74.7	75.3	75.6	
Unemployed	597	553	1,039	1,073	881	909	544	607	337	303	707	698	
Unemployment rate	5.6	5.5	3.3	3.4	3.1	3.1	3.0	3.2	3.3	2.9	2.0	1.9	
Black or African American													
Civilian labor force	1,662	1,396	5,093	5,030	4,421	4,597	2,963	3,107	1,457	1,489	3,268	3,602	
Percent of population	41.2	36.9	67.1	65.8	74.6	75.8	73.2	75.2	77.5	76.9	81.3	81.2	
Employed	1,461	1,239	4,693	4,680	4,135	4,325	2,759	2,918	1,376	1,407	3,170	3,491	
Employment-population ratio	36.2	32.7	61.8	61.3	69.7	71.3	68.2	70.6	73.2	72.7	78.9	78.7	
Unemployed	201	157	400	349	286	271	204	189	82	82	99	111	
Unemployment rate	12.1	11.3	7.9	6.9	6.5	5.9	6.9	6.1	5.6	5.5	3.0	3.1	
Asian													
Civilian labor force	503	450	1,052	1,098	1,015	1,156	560	702	456	454	3,498	3,696	
Percent of population	47.1	44.5	63.6	62.3	71.2	73.8	68.0	73.5	75.6	74.1	76.8	77.8	
Employed	479	436	1,022	1,059	986	1,115	541	681	446	433	3,424	3,631	
Employment-population ratio	44.8	43.2	61.8	60.1	69.2	71.1	65.7	71.4	73.9	70.6	75.2	76.4	
Unemployed	24	13	30	39	29	42	19	20	10	21	74	65	
Unemployment rate	4.7	3.0	2.8	3.5	2.9	3.6	3.4	2.9	2.2	4.7	2.1	1.8	
Hispanic or Latino ethnicity													
Civilian labor force	6,101	6,145	5,086	5,206	3,372	3,689	2,266	2,460	1,107	1,230	2,460	2,631	
Percent of population	63.3	62.7	75.3	73.7	79.7	78.7	80.1	77.6	78.9	81.1	81.2	82.4	
Employed	5,817	5,811	4,902	5,030	3,250	3,515	2,168	2,345	1,082	1,170	2,423	2,586	
Employment-population ratio	60.3	59.3	72.6	71.2	76.8	75.0	76.6	73.9	77.1	77.2	80.0	81.0	
Unemployed	284	335	184	176	122	174	98	115	25	59	37	44	
Unemployment rate	4.7	5.4	3.6	3.4	3.6	4.7	4.3	4.7	2.3	4.8	1.5	1.7	

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 2007, data reflect revised population controls used in the household survey.

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	June 2007									
	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	122,150	106,777	9,504	5,869	24,808	3,043	19,709	2,056	6,019	1,275
16 to 19 years	2,447	2,012	354	82	4,278	358	3,706	214	968	594
16 to 17 years	533	421	97	14	2,102	106	1,883	112	343	388
18 to 19 years	1,914	1,591	256	67	2,176	252	1,823	102	625	206
20 years and over	119,703	104,765	9,151	5,787	20,530	2,685	16,003	1,842	5,051	681
20 to 24 years	10,691	9,471	930	289	3,683	744	2,777	161	1,168	152
25 years and over	109,012	95,294	8,220	5,498	16,847	1,941	13,226	1,681	3,883	529
25 to 54 years	89,138	78,345	6,562	4,231	11,142	1,617	8,449	1,076	3,264	355
55 years and over	19,874	16,948	1,658	1,267	5,706	324	4,777	605	619	174
Men, 16 years and over	70,937	63,627	4,872	2,438	8,213	1,374	6,348	491	3,346	554
16 to 19 years	1,475	1,209	216	51	1,916	177	1,666	73	565	327
20 years and over	69,462	62,418	4,656	2,388	6,297	1,197	4,682	418	2,781	227
20 to 24 years	6,150	5,549	499	102	1,479	354	1,088	37	702	73
25 years and over	63,312	56,869	4,157	2,286	4,818	843	3,594	381	2,079	154
25 to 54 years	51,884	46,856	3,339	1,689	2,587	701	1,733	153	1,740	91
55 years and over	11,428	10,013	818	597	2,231	142	1,861	228	339	62
Women, 16 years and over	51,213	43,150	4,632	3,431	16,595	1,670	13,361	1,565	2,674	721
16 to 19 years	972	803	138	31	2,362	181	2,040	141	404	267
20 years and over	50,241	42,347	4,494	3,400	14,233	1,489	11,320	1,424	2,270	454
20 to 24 years	4,541	3,922	431	188	2,203	390	1,689	124	466	79
25 years and over	45,700	38,425	4,063	3,212	12,029	1,098	9,631	1,300	1,804	375
25 to 54 years	37,254	31,489	3,223	2,541	8,555	916	6,716	923	1,524	263
55 years and over	8,446	6,936	840	671	3,475	182	2,916	377	279	112
White										
Men, 16 years and over	59,455	53,221	4,160	2,073	6,711	1,041	5,257	412	2,437	412
16 to 19 years	1,307	1,078	185	44	1,619	146	1,412	61	426	247
20 years and over	58,147	52,143	3,976	2,029	5,091	895	3,845	351	2,012	165
20 to 24 years	5,144	4,667	392	85	1,140	264	842	34	481	40
25 years and over	53,003	47,475	3,584	1,944	3,951	631	3,003	317	1,530	125
25 to 54 years	43,068	38,805	2,844	1,419	1,961	521	1,329	111	1,255	68
55 years and over	9,935	8,670	740	525	1,990	110	1,674	206	276	57
Women, 16 years and over	40,324	33,624	3,776	2,925	14,102	1,258	11,508	1,336	1,845	582
16 to 19 years	797	664	111	22	1,996	150	1,736	110	263	203
20 years and over	39,527	32,960	3,665	2,903	12,106	1,108	9,772	1,226	1,582	379
20 to 24 years	3,613	3,138	326	149	1,745	287	1,366	92	324	58
25 years and over	35,914	29,822	3,339	2,754	10,360	822	8,405	1,133	1,257	320
25 to 54 years	28,906	24,127	2,609	2,170	7,277	682	5,805	790	1,029	226
55 years and over	7,009	5,695	730	584	3,083	140	2,600	343	229	94
Black or African American										
Men, 16 years and over	6,605	5,975	426	204	881	196	636	50	710	99
16 to 19 years	99	77	22	-	189	16	162	11	122	54
20 years and over	6,506	5,897	405	204	692	180	474	39	587	45
20 to 24 years	640	546	80	14	198	58	140	-	179	28
25 years and over	5,866	5,351	324	190	494	121	334	39	409	16
25 to 54 years	5,031	4,608	279	144	358	112	220	25	357	14
55 years and over	835	743	45	47	136	9	113	13	52	3
Women, 16 years and over	7,120	6,220	562	338	1,485	308	1,047	130	668	113
16 to 19 years	121	92	24	6	207	13	171	23	139	52
20 years and over	6,999	6,128	539	332	1,277	295	876	106	529	61
20 to 24 years	608	498	80	29	293	76	190	26	110	16
25 years and over	6,391	5,630	459	302	985	219	685	80	419	46
25 to 54 years	5,471	4,848	385	239	738	196	475	67	380	28
55 years and over	920	782	74	64	247	23	210	14	39	17

See footnotes at end of table.

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	June 2007									
	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	3,313	3,037	171	104	381	64	300	16	103	15
16 to 19 years	19	17	2	—	36	2	34	—	10	8
20 years and over	3,294	3,020	170	104	345	62	266	16	93	6
20 to 24 years	173	162	11	—	75	7	67	1	16	—
25 years and over	3,121	2,858	159	104	270	55	199	16	77	6
25 to 54 years	2,614	2,394	139	81	192	36	144	12	66	4
55 years and over	507	464	20	23	77	19	55	4	11	2
Women, 16 years and over	2,578	2,323	159	97	615	54	518	43	88	13
16 to 19 years	18	17	1	—	74	7	64	2	—	5
20 years and over	2,560	2,306	158	97	541	46	454	41	88	8
20 to 24 years	152	139	10	3	99	12	81	6	17	5
25 years and over	2,408	2,166	148	94	442	34	373	35	71	4
25 to 54 years	2,024	1,816	131	77	349	23	296	30	64	4
55 years and over	383	350	17	17	93	12	76	5	7	—
Hispanic or Latino ethnicity										
Men, 16 years and over	11,432	10,331	822	280	930	287	594	49	552	78
16 to 19 years	302	254	40	8	206	32	165	9	109	51
20 years and over	11,130	10,077	781	272	724	255	429	40	443	28
20 to 24 years	1,337	1,181	136	20	192	71	118	2	113	3
25 years and over	9,793	8,896	646	251	532	184	310	37	329	25
25 to 54 years	8,823	8,031	589	203	420	169	235	15	300	18
55 years and over	970	865	57	48	113	15	75	22	29	7
Women, 16 years and over	6,254	5,490	484	280	1,749	292	1,356	100	461	97
16 to 19 years	133	114	17	1	265	25	227	13	59	42
20 years and over	6,121	5,375	467	279	1,484	267	1,130	87	402	54
20 to 24 years	684	621	41	22	304	64	232	8	70	11
25 years and over	5,437	4,754	426	257	1,180	203	897	79	332	44
25 to 54 years	4,831	4,245	369	217	990	174	753	63	297	42
55 years and over	606	509	57	40	190	29	145	16	34	2

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 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Occupation	Total		Men				Women			
	16 years and over		16 years and over		20 years and over		16 years and over		20 years and over	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total	145,216	146,958	78,263	79,150	74,691	75,759	66,953	67,808	63,502	64,473
Management, professional, and related occupations	49,451	51,300	24,696	25,633	24,469	25,417	24,755	25,668	24,542	25,455
Management, business, and financial operations occupations	20,892	21,352	12,099	12,140	12,036	12,095	8,793	9,211	8,765	9,164
Management occupations	15,084	15,433	9,457	9,589	9,407	9,552	5,627	5,844	5,615	5,801
Business and financial operations occupations	5,808	5,919	2,642	2,552	2,629	2,543	3,166	3,367	3,150	3,362
Professional and related occupations	28,560	29,949	12,598	13,492	12,433	13,322	15,962	16,456	15,777	16,291
Computer and mathematical occupations	3,132	3,501	2,322	2,639	2,296	2,626	811	862	811	852
Architecture and engineering occupations	2,848	2,913	2,436	2,470	2,410	2,463	411	442	408	439
Life, physical, and social science occupations	1,499	1,491	888	819	879	810	612	673	606	672
Community and social services occupations	2,189	2,259	865	948	862	935	1,324	1,312	1,310	1,298
Legal occupations	1,508	1,564	736	769	732	762	772	796	770	795
Education, training, and library occupations	7,510	8,079	1,978	2,250	1,948	2,218	5,532	5,829	5,461	5,766
Arts, design, entertainment, sports, and media occupations	2,750	2,893	1,466	1,545	1,421	1,477	1,284	1,348	1,218	1,303
Healthcare practitioner and technical occupations	7,124	7,248	1,907	2,053	1,885	2,032	5,216	5,196	5,193	5,165
Service occupations	24,822	24,976	10,582	10,727	9,363	9,423	14,241	14,248	12,733	12,754
Healthcare support occupations	3,160	3,082	317	352	306	333	2,843	2,730	2,772	2,647
Protective service occupations	3,014	3,291	2,341	2,502	2,265	2,408	673	789	596	690
Food preparation and serving related occupations	8,103	7,839	3,386	3,336	2,684	2,565	4,716	4,503	3,761	3,592
Building and grounds cleaning and maintenance occupations	5,645	5,780	3,464	3,517	3,174	3,224	2,181	2,263	2,092	2,203
Personal care and service occupations	4,901	4,983	1,074	1,019	935	893	3,827	3,964	3,511	3,621
Sales and office occupations	36,397	36,518	13,584	13,371	12,683	12,590	22,813	23,146	21,255	21,695
Sales and related occupations	16,895	17,037	8,591	8,563	8,019	8,091	8,304	8,474	7,305	7,498
Office and administrative support occupations	19,502	19,481	4,993	4,809	4,664	4,500	14,508	14,672	13,950	14,197
Natural resources, construction, and maintenance occupations	16,107	15,870	15,279	15,243	14,630	14,675	828	627	791	581
Farming, fishing, and forestry occupations	1,126	1,050	857	836	746	733	269	214	241	177
Construction and extraction occupations	9,672	9,597	9,385	9,361	8,977	9,031	287	235	284	231
Installation, maintenance, and repair occupations	5,309	5,223	5,036	5,046	4,907	4,911	273	177	266	173
Production, transportation, and material moving occupations	18,439	18,294	14,123	14,176	13,545	13,653	4,316	4,118	4,182	3,988
Production occupations	9,597	9,517	6,560	6,686	6,378	6,561	3,037	2,831	2,980	2,787
Transportation and material moving occupations	8,841	8,777	7,563	7,490	7,167	7,093	1,279	1,287	1,202	1,201

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

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

(Percent distribution)

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
TOTAL						
Total, 16 years and over (thousands)	145,216	146,958	78,263	79,150	66,953	67,808
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	34.1	34.9	31.6	32.4	37.0	37.9
Management, business, and financial operations occupations	14.4	14.5	15.5	15.3	13.1	13.6
Professional and related occupations	19.7	20.4	16.1	17.0	23.8	24.3
Service occupations	17.1	17.0	13.5	13.6	21.3	21.0
Sales and office occupations	25.1	24.8	17.4	16.9	34.1	34.1
Sales and related occupations	11.6	11.6	11.0	10.8	12.4	12.5
Office and administrative support occupations	13.4	13.3	6.4	6.1	21.7	21.6
Natural resources, construction, and maintenance occupations	11.1	10.8	19.5	19.3	1.2	.9
Farming, fishing, and forestry occupations .....	.8	.7	1.1	1.1	.4	.3
Construction and extraction occupations	6.7	6.5	12.0	11.8	.4	.3
Installation, maintenance, and repair occupations	3.7	3.6	6.4	6.4	.4	.3
Production, transportation, and material moving occupations	12.7	12.4	18.0	17.9	6.4	6.1
Production occupations	6.6	6.5	8.4	8.4	4.5	4.2
Transportation and material moving occupations	6.1	6.0	9.7	9.5	1.9	1.9
White						
Total, 16 years and over (thousands)	119,488	120,592	65,531	66,165	53,957	54,426
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	34.5	35.4	32.0	32.7	37.6	38.8
Management, business, and financial operations occupations	15.0	15.2	16.3	16.2	13.5	13.9
Professional and related occupations	19.5	20.3	15.7	16.5	24.1	24.8
Service occupations	16.1	16.0	12.5	12.6	20.5	20.0
Sales and office occupations	25.1	24.8	17.1	16.7	34.8	34.7
Sales and related occupations	11.9	11.8	11.3	11.1	12.5	12.6
Office and administrative support occupations	13.3	13.0	5.8	5.6	22.3	22.1
Natural resources, construction, and maintenance occupations	12.0	11.6	20.8	20.5	1.3	.9
Farming, fishing, and forestry occupations .....	.8	.8	1.2	1.2	.4	.3
Construction and extraction occupations	7.3	7.1	12.9	12.6	.5	.4
Installation, maintenance, and repair occupations	3.9	3.8	6.7	6.7	.4	.2
Production, transportation, and material moving occupations	12.3	12.1	17.6	17.5	5.9	5.6
Production occupations	6.3	6.3	8.2	8.4	4.1	3.8
Transportation and material moving occupations	5.9	5.8	9.4	9.1	1.8	1.8
Black or African American						
Total, 16 years and over (thousands)	15,816	16,091	7,416	7,486	8,400	8,605
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	26.1	26.6	21.4	22.5	30.3	30.3
Management, business, and financial operations occupations	9.9	10.1	9.3	9.0	10.5	11.1
Professional and related occupations	16.2	16.5	12.1	13.5	19.8	19.1
Service occupations	24.3	23.5	21.2	19.5	27.0	27.0
Sales and office occupations	26.2	27.0	19.1	19.1	32.4	33.9
Sales and related occupations	10.3	10.9	8.5	9.1	11.8	12.4
Office and administrative support occupations	15.9	16.1	10.6	10.0	20.6	21.5
Natural resources, construction, and maintenance occupations	6.7	6.4	13.1	12.9	1.0	.7
Farming, fishing, and forestry occupations .....	.3	.3	.4	.4	.1	.1
Construction and extraction occupations	3.7	3.6	7.5	7.4	.3	.2
Installation, maintenance, and repair occupations	2.7	2.5	5.2	5.1	.5	.3
Production, transportation, and material moving occupations	16.7	16.5	25.2	26.0	9.3	8.2
Production occupations	7.9	7.6	10.1	10.1	6.0	5.4
Transportation and material moving occupations	8.8	8.9	15.1	15.8	3.2	2.8

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Percent distribution)

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Asian						
Total, 16 years and over (thousands)	6,512	6,887	3,508	3,693	3,005	3,193
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	48.5	49.4	49.3	52.5	47.6	45.7
Management, business, and financial operations occupations	15.7	16.0	16.3	15.9	14.9	16.1
Professional and related occupations	32.8	33.4	33.0	36.6	32.6	29.7
Service occupations	16.0	16.9	14.1	14.2	18.3	19.9
Sales and office occupations	21.3	20.3	18.3	15.8	24.9	25.4
Sales and related occupations	11.0	9.9	11.2	9.5	10.8	10.3
Office and administrative support occupations	10.3	10.4	7.1	6.4	14.1	15.1
Natural resources, construction, and maintenance occupations	4.4	4.5	7.4	7.4	.9	1.2
Farming, fishing, and forestry occupations .....	.3	.3	.2	.2	.4	.4
Construction and extraction occupations	1.7	2.0	3.0	3.5	.2	.2
Installation, maintenance, and repair occupations	2.4	2.3	4.2	3.7	.4	.7
Production, transportation, and material moving occupations	9.7	8.9	10.9	10.0	8.3	7.7
Production occupations	7.2	6.8	6.9	6.3	7.6	7.4
Transportation and material moving occupations	2.5	2.1	4.0	3.7	.7	.3
Hispanic or Latino ethnicity						
Total, 16 years and over (thousands)	19,806	20,365	11,985	12,362	7,821	8,003
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	15.6	17.4	12.8	14.2	19.8	22.4
Management, business, and financial operations occupations	6.9	7.4	6.6	7.0	7.3	8.2
Professional and related occupations	8.7	10.0	6.2	7.2	12.5	14.3
Service occupations	24.1	25.1	19.6	20.3	31.2	32.4
Sales and office occupations	21.4	21.1	13.9	13.4	33.0	32.8
Sales and related occupations	9.4	9.5	6.9	7.2	13.1	12.9
Office and administrative support occupations	12.0	11.6	6.9	6.2	19.9	19.9
Natural resources, construction, and maintenance occupations	20.1	19.6	31.5	31.1	2.6	1.8
Farming, fishing, and forestry occupations	2.5	2.1	3.0	2.8	1.6	1.1
Construction and extraction occupations	14.1	14.1	22.9	22.9	.8	.5
Installation, maintenance, and repair occupations	3.5	3.3	5.6	5.3	.3	.2
Production, transportation, and material moving occupations	18.8	16.9	22.3	21.0	13.4	10.6
Production occupations	10.1	9.1	10.1	10.1	10.2	7.5
Transportation and material moving occupations	8.7	7.8	12.2	10.9	3.3	3.2

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 2007, data reflect revised population controls used in the household survey.

A-21. Employed persons by industry and occupation

(In thousands)

Industry	June 2007											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Agriculture, forestry, fishing, and hunting	2,145	922	53	41	71	6	70	857	11	17	23	73
Mining	753	94	84	1	8	8	60	–	260	73	58	107
Construction	11,987	1,790	226	19	58	151	604	8	8,119	560	149	305
Manufacturing	16,106	2,495	2,072	33	160	621	1,415	65	353	812	6,853	1,226
Durable goods	10,223	1,594	1,496	24	81	339	846	23	284	521	4,317	699
Nondurable goods	5,883	901	577	10	80	282	569	42	69	291	2,536	527
Wholesale and retail trade	21,523	1,525	1,049	91	653	11,085	3,260	68	128	826	719	2,119
Wholesale trade	4,408	578	177	10	29	1,592	814	45	18	177	158	812
Retail trade	17,115	947	872	82	624	9,493	2,446	23	111	649	561	1,308
Transportation and utilities	7,659	745	324	64	262	118	1,919	13	186	492	346	3,190
Information	3,589	738	1,143	9	103	387	632	–	7	382	101	86
Financial activities	10,648	3,889	663	46	288	2,584	2,776	–	62	196	40	105
Professional and business services	15,617	3,190	4,963	573	2,691	594	2,362	11	164	263	312	493
Education and health services	29,730	2,522	15,935	161	6,373	96	3,675	–	156	199	239	375
Leisure and hospitality	13,001	1,619	907	287	8,095	940	618	8	31	116	117	265
Other services	7,321	638	955	18	2,618	408	705	3	29	1,128	477	342
Other services, except private households	6,484	638	943	18	1,803	408	702	3	29	1,128	477	334
Private households	837	–	12	–	815	–	3	–	–	–	–	8
Public administration	6,879	1,185	1,576	1,947	305	40	1,387	17	91	158	84	91

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Age and sex	June 2007									
	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	Government							
Total, 16 years and over	1,312	813	20	134,679	113,782	837	112,944	20,897	9,991	143
16 to 19 years	141	5	7	6,461	6,068	87	5,981	393	95	17
16 to 17 years	74	5	2	2,506	2,366	38	2,328	140	38	10
18 to 19 years	67	-	4	3,955	3,702	49	3,653	253	57	7
20 to 24 years	172	21	7	13,865	12,695	135	12,560	1,170	300	8
25 to 34 years	262	63	1	29,916	25,980	115	25,865	3,936	1,456	2
35 to 44 years	283	121	-	31,182	26,188	158	26,030	4,994	2,491	44
45 to 54 years	220	197	3	31,095	25,062	167	24,895	6,032	2,900	44
55 to 64 years	148	199	-	17,684	13,964	127	13,837	3,720	1,920	15
65 years and over	86	208	2	4,476	3,824	48	3,776	653	829	13
Men, 16 years and over	1,043	562	13	71,326	62,172	50	62,122	9,154	6,162	45
16 to 19 years	95	5	6	3,202	3,016	5	3,011	186	68	15
16 to 17 years	50	5	2	1,238	1,184	3	1,181	54	20	8
18 to 19 years	45	-	4	1,964	1,832	2	1,830	132	47	7
20 to 24 years	145	18	4	7,247	6,736	9	6,727	511	212	2
25 to 34 years	214	44	-	16,391	14,703	13	14,690	1,688	895	-
35 to 44 years	223	70	-	16,902	14,624	12	14,612	2,278	1,493	8
45 to 54 years	172	135	-	16,088	13,555	4	13,551	2,533	1,828	7
55 to 64 years	119	148	-	9,103	7,445	7	7,438	1,658	1,148	6
65 years and over	75	143	2	2,392	2,093	-	2,092	300	518	7
Women, 16 years and over	269	251	7	63,353	51,610	788	50,822	11,743	3,829	98
16 to 19 years	46	-	1	3,258	3,052	82	2,970	206	27	2
16 to 17 years	24	-	1	1,268	1,182	35	1,147	86	18	1
18 to 19 years	21	-	-	1,991	1,870	47	1,823	121	10	-
20 to 24 years	27	3	3	6,618	5,959	126	5,832	659	88	6
25 to 34 years	48	19	1	13,525	11,277	102	11,175	2,248	560	2
35 to 44 years	61	51	-	14,279	11,564	146	11,418	2,716	999	36
45 to 54 years	47	63	2	15,007	11,507	164	11,344	3,499	1,071	37
55 to 64 years	29	51	-	8,581	6,519	120	6,399	2,062	772	9
65 years and over	11	65	-	2,084	1,731	47	1,684	353	311	6

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-23. Employed persons in nonagricultural industries by sex and class of worker

(In thousands)

Industry and sex	June 2007				Self-employed workers
	Total employed ¹	Wage and salary workers			
		Total	Private industries	Government	
TOTAL					
Total, 16 years and over	144,813	134,679	113,782	20,897	9,991
Mining	753	731	726	5	21
Construction	11,987	10,084	9,601	483	1,889
Manufacturing	16,106	15,725	15,640	86	374
Durable goods	10,223	10,003	9,931	72	213
Nondurable goods	5,883	5,722	5,709	14	161
Wholesale and retail trade	21,523	20,288	20,171	116	1,216
Wholesale trade	4,408	4,214	4,204	10	191
Retail trade	17,115	16,074	15,967	106	1,026
Transportation and utilities	7,659	7,260	5,596	1,663	396
Transportation and warehousing	6,417	6,018	4,732	1,285	396
Utilities	1,242	1,242	864	378	-
Information	3,589	3,449	3,264	185	140
Financial activities	10,648	9,738	9,487	251	909
Finance and insurance	7,421	7,055	6,902	153	365
Real estate and rental and leasing	3,227	2,683	2,585	98	544
Professional and business services	15,617	13,535	13,138	397	2,056
Professional and technical services	9,066	7,917	7,678	239	1,141
Management, administrative, and waste services	6,551	5,618	5,460	158	915
Education and health services	29,730	28,584	18,288	10,296	1,127
Educational services	12,155	11,972	3,332	8,641	183
Health care and social assistance	17,575	16,611	14,956	1,655	945
Hospitals	5,846	5,834	5,089	745	12
Health services, except hospitals	8,481	8,052	7,626	426	417
Social assistance	3,247	2,726	2,242	484	516
Leisure and hospitality	13,001	12,235	11,735	500	729
Arts, entertainment, and recreation	3,135	2,723	2,262	461	409
Accommodation and food services	9,866	9,512	9,473	39	320
Other services	7,321	6,171	6,136	35	1,133
Other services, except private households	6,484	5,334	5,299	35	1,133
Private households	837	837	837	-	-
Public administration	6,879	6,879	-	6,879	-
Men					
Total, 16 years and over	77,532	71,326	62,172	9,154	6,162
Mining	653	636	631	5	17
Construction	10,869	9,065	8,640	425	1,797
Manufacturing	11,316	11,099	11,028	71	215
Durable goods	7,627	7,475	7,407	68	151
Nondurable goods	3,689	3,625	3,622	3	64
Wholesale and retail trade	11,815	11,153	11,094	59	654
Wholesale trade	3,104	2,952	2,942	10	151
Retail trade	8,711	8,201	8,152	49	503
Transportation and utilities	5,790	5,462	4,377	1,085	328
Transportation and warehousing	4,808	4,480	3,695	784	328
Utilities	982	982	682	300	-
Information	2,106	2,017	1,982	35	89
Financial activities	4,666	4,108	3,996	113	558
Finance and insurance	3,043	2,781	2,724	57	262
Real estate and rental and leasing	1,622	1,327	1,272	55	296
Professional and business services	8,982	7,720	7,490	230	1,253
Professional and technical services	5,001	4,313	4,173	140	686
Management, administrative, and waste services	3,981	3,407	3,317	90	568
Education and health services	7,771	7,485	4,437	3,048	280
Educational services	3,930	3,881	1,262	2,619	48
Health care and social assistance	3,841	3,603	3,175	429	232
Hospitals	1,466	1,459	1,187	273	7
Health services, except hospitals	1,878	1,673	1,594	80	203
Social assistance	497	471	394	76	22
Leisure and hospitality	6,238	5,824	5,534	290	403
Arts, entertainment, and recreation	1,668	1,432	1,157	275	236
Accommodation and food services	4,570	4,393	4,378	15	166
Other services	3,547	2,977	2,963	14	567
Other services, except private households	3,497	2,927	2,914	14	567
Private households	50	50	50	-	-
Public administration	3,780	3,780	-	3,780	-

See footnotes at end of table.

A-23. Employed persons in nonagricultural industries by sex and class of worker—Continued

(In thousands)

Industry and sex	June 2007				
	Total employed ¹	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
Women					
Total, 16 years and over	67,280	63,353	51,610	11,743	3,829
Mining	100	95	95	—	5
Construction	1,118	1,019	961	57	92
Manufacturing	4,789	4,626	4,611	14	158
Durable goods	2,595	2,528	2,524	4	62
Nondurable goods	2,194	2,098	2,087	10	96
Wholesale and retail trade	9,708	9,135	9,077	58	562
Wholesale trade	1,304	1,262	1,262	—	39
Retail trade	8,403	7,872	7,815	57	523
Transportation and utilities	1,869	1,798	1,220	579	67
Transportation and warehousing	1,609	1,538	1,037	501	67
Utilities	260	260	182	78	—
Information	1,483	1,433	1,283	150	50
Financial activities	5,982	5,630	5,491	139	352
Finance and insurance	4,377	4,273	4,178	96	103
Real estate and rental and leasing	1,605	1,356	1,313	43	248
Professional and business services	6,635	5,815	5,648	167	803
Professional and technical services	4,065	3,604	3,505	99	455
Management, administrative, and waste services	2,570	2,211	2,143	68	347
Education and health services	21,959	21,099	13,851	7,248	847
Educational services	8,225	8,091	2,070	6,021	134
Health care and social assistance	13,734	13,008	11,781	1,226	713
Hospitals	4,380	4,375	3,902	472	5
Health services, except hospitals	6,603	6,378	6,032	346	214
Social assistance	2,750	2,255	1,847	408	494
Leisure and hospitality	6,764	6,410	6,200	210	327
Arts, entertainment, and recreation	1,467	1,291	1,105	186	173
Accommodation and food services	5,297	5,120	5,095	24	154
Other services	3,774	3,194	3,173	21	566
Other services, except private households	2,986	2,407	2,385	21	566
Private households	788	788	788	—	—
Public administration	3,100	3,100	—	3,100	—

¹ Includes unpaid family workers, not shown separately.

NOTE: Beginning in January 2007, 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 in agriculture and related and in nonagricultural industries by hours of work

Hours of work	June 2007					
	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	139,033	2,045	136,988	100.0	100.0	100.0
1 to 34 hours	31,318	526	30,791	22.5	25.7	22.5
1 to 4 hours	1,392	31	1,362	1.0	1.5	1.0
5 to 14 hours	4,682	109	4,573	3.4	5.3	3.3
15 to 29 hours	15,587	265	15,322	11.2	12.9	11.2
30 to 34 hours	9,657	122	9,535	6.9	6.0	7.0
35 hours and over	107,715	1,519	106,197	77.5	74.3	77.5
35 to 39 hours	9,468	90	9,378	6.8	4.4	6.8
40 hours	60,113	548	59,565	43.2	26.8	43.5
41 hours and over	38,135	881	37,254	27.4	43.1	27.2
41 to 48 hours	13,467	107	13,361	9.7	5.2	9.8
49 to 59 hours	14,173	245	13,929	10.2	12.0	10.2
60 hours and over	10,494	529	9,964	7.5	25.9	7.3
Average hours, total at work	39.3	44.8	39.2	—	—	—
Average hours, persons who usually work full time	42.8	51.0	42.7	—	—	—

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-25. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status

(Numbers in thousands)

Reason for working less than 35 hours	June 2007					
	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	31,318	9,504	21,814	30,791	9,370	21,421
Economic reasons	4,469	1,591	2,879	4,393	1,553	2,839
Slack work or business conditions	2,736	1,269	1,467	2,679	1,240	1,439
Could only find part-time work	1,359	—	1,359	1,352	—	1,352
Seasonal work	205	153	52	193	144	48
Job started or ended during week	169	169	—	169	169	—
Noneconomic reasons	26,848	7,913	18,935	26,398	7,817	18,582
Child-care problems	683	45	638	674	45	629
Other family or personal obligations	5,349	677	4,672	5,253	670	4,584
Health or medical limitations	886	—	886	854	—	854
In school or training	5,418	102	5,316	5,349	99	5,250
Retired or Social Security limit on earnings	2,140	—	2,140	2,046	—	2,046
Vacation or personal day	4,542	4,542	—	4,498	4,498	—
Holiday, legal or religious	77	77	—	77	77	—
Weather-related curtailment	241	241	—	232	232	—
All other reasons	7,513	2,230	5,283	7,416	2,197	5,219
Average hours:						
Economic reasons	23.1	23.6	22.8	23.1	23.5	22.8
Other reasons	21.4	23.9	20.3	21.4	24.0	20.4

NOTE: Beginning in January 2007, 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-26. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

(Numbers in thousands)

Industry and class of worker	June 2007							
	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	136,988	30,791	4,393	7,817	18,582	106,197	39.2	42.7
Wage and salary workers	127,536	27,653	3,908	7,219	16,526	99,883	39.3	42.6
Mining	699	52	4	30	17	648	48.9	49.7
Construction	9,844	1,364	424	554	386	8,480	41.3	42.5
Manufacturing	15,276	1,395	211	719	465	13,881	42.7	43.5
Durable goods	9,717	784	102	452	230	8,933	43.0	43.6
Nondurable goods	5,559	611	109	267	235	4,948	42.2	43.3
Wholesale and retail trade	19,557	5,106	797	853	3,456	14,451	38.5	43.0
Transportation and utilities	6,959	1,037	176	373	488	5,922	42.2	44.2
Information	3,308	576	62	193	321	2,732	40.2	42.8
Financial activities	9,414	1,609	118	560	931	7,805	39.8	42.1
Professional and business services	13,227	2,404	310	783	1,310	10,823	40.5	43.0
Education and health services	24,889	6,869	723	1,861	4,284	18,020	37.0	40.8
Leisure and hospitality	11,770	4,640	805	473	3,361	7,130	34.9	42.3
Other services	5,992	1,739	215	298	1,226	4,252	37.5	43.1
Other services, except private households	5,178	1,300	122	259	919	3,878	38.7	43.3
Private households	814	440	94	38	308	374	30.0	40.7
Public administration	6,602	863	61	523	280	5,739	41.0	42.1
Self-employed workers	9,309	3,072	482	590	2,000	6,236	38.4	44.8
Unpaid family workers	143	65	3	7	55	78	34.1	42.3

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

A-27. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status

(Numbers in thousands)

Age, sex, race, Hispanic or Latino ethnicity, and marital status	June 2007							
	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			
AGE AND SEX								
Total, 16 years and over	136,988	30,791	4,393	7,817	18,582	106,197	39.2	42.7
16 to 19 years	6,284	4,220	437	238	3,545	2,065	26.3	38.5
16 to 17 years	2,434	1,995	130	54	1,811	439	21.0	36.9
18 to 19 years	3,851	2,225	307	184	1,734	1,626	29.6	39.0
20 years and over	130,704	26,572	3,956	7,579	15,037	104,132	39.9	42.8
20 to 24 years	13,731	4,269	910	703	2,656	9,462	36.3	40.9
25 years and over	116,972	22,302	3,046	6,876	12,380	94,670	40.3	43.0
25 to 54 years	93,869	15,951	2,519	5,488	7,944	77,918	40.9	43.0
55 years and over	23,103	6,351	527	1,388	4,436	16,752	37.9	42.7
Men, 16 years and over	74,673	11,924	2,179	3,863	5,883	62,749	41.8	44.1
16 to 19 years	3,168	1,953	230	144	1,580	1,214	27.7	38.7
16 to 17 years	1,224	971	74	48	848	253	21.8	36.4
18 to 19 years	1,944	982	156	95	731	962	31.3	39.4
20 years and over	71,505	9,971	1,949	3,719	4,303	61,534	42.4	44.2
20 to 24 years	7,332	1,838	475	342	1,021	5,494	38.2	41.8
25 years and over	64,173	8,133	1,474	3,377	3,282	56,040	42.9	44.4
25 to 54 years	51,799	5,549	1,241	2,698	1,610	46,250	43.5	44.4
55 years and over	12,374	2,584	233	679	1,673	9,790	40.6	44.3
Women, 16 years and over	62,315	18,867	2,214	3,954	12,699	43,448	36.2	40.8
16 to 19 years	3,117	2,266	207	94	1,965	850	24.8	38.2
16 to 17 years	1,210	1,024	55	6	963	186	20.3	37.6
18 to 19 years	1,906	1,243	152	89	1,002	664	27.7	38.3
20 years and over	59,199	16,601	2,007	3,860	10,734	42,598	36.7	40.8
20 to 24 years	6,400	2,432	435	361	1,635	3,968	34.1	39.7
25 years and over	52,799	14,169	1,572	3,499	9,098	38,630	37.1	40.9
25 to 54 years	42,070	10,402	1,278	2,789	6,335	31,668	37.7	41.0
55 years and over	10,729	3,767	294	709	2,764	6,962	34.7	40.5
RACE AND HISPANIC OR LATINO ETHNICITY								
White, 16 years and over	111,934	25,749	3,453	6,493	15,802	86,185	39.3	42.9
Men	62,234	9,888	1,737	3,288	4,862	52,346	42.0	44.3
Women	49,700	15,861	1,716	3,205	10,940	33,839	35.8	40.8
Black or African American, 16 years and over	15,321	3,054	625	840	1,589	12,267	38.8	41.5
Men	7,187	1,193	259	347	588	5,993	40.5	42.8
Women	8,134	1,860	366	493	1,001	6,274	37.4	40.3
Asian, 16 years and over	6,592	1,221	158	281	782	5,371	39.9	42.7
Men	3,554	510	85	146	280	3,044	41.4	43.5
Women	3,038	711	74	135	502	2,327	38.1	41.7
Hispanic or Latino ethnicity, 16 years and over	19,199	3,649	895	904	1,850	15,551	38.9	41.3
Men	11,673	1,612	521	535	557	10,060	40.5	41.9
Women	7,527	2,037	374	369	1,293	5,490	36.5	40.3
MARITAL STATUS								
Men, 16 years and over:								
Married, spouse present	43,464	5,081	770	2,285	2,026	38,383	43.5	44.8
Widowed, divorced, or separated	9,329	1,371	302	520	549	7,958	42.1	44.0
Never married	21,879	5,471	1,106	1,058	3,307	16,408	38.4	42.4
Women, 16 years and over:								
Married, spouse present	32,081	9,537	779	2,136	6,623	22,544	36.1	40.5
Widowed, divorced, or separated	12,507	3,062	504	855	1,703	9,445	38.1	41.4
Never married	17,728	6,268	931	964	4,373	11,459	34.8	40.7

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-28. Persons at work by occupation, sex, and usual full- or part-time status

(Numbers in thousands)

Occupation and sex	June 2007							
	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	139,033	31,318	4,469	7,913	18,935	107,715	39.3	42.8
Management, professional, and related occupations	47,232	8,803	835	3,130	4,837	38,429	41.0	43.6
Management, business, and financial operations occupations	20,635	2,803	219	1,183	1,401	17,832	43.4	45.2
Professional and related occupations	26,597	6,000	615	1,948	3,437	20,598	39.1	42.2
Service occupations	23,823	8,346	1,304	1,161	5,882	15,477	35.6	41.7
Sales and office occupations	34,996	9,236	1,103	1,962	6,172	25,760	37.7	42.0
Sales and related occupations	16,321	4,544	648	756	3,140	11,777	38.5	43.8
Office and administrative support occupations	18,675	4,692	455	1,205	3,031	13,983	36.9	40.5
Natural resources, construction, and maintenance occupations ¹	15,336	2,159	663	837	659	13,177	41.4	42.8
Construction and extraction occupations	9,293	1,445	529	556	361	7,847	40.6	41.9
Installation, maintenance, and repair occupations	5,036	494	77	243	173	4,543	42.8	43.8
Production, transportation, and material moving occupations	17,646	2,774	565	824	1,385	14,872	41.3	43.5
Production occupations	9,251	1,113	218	469	425	8,138	41.4	42.5
Transportation and material moving occupations	8,396	1,661	346	355	960	6,734	41.3	44.6
Men, 16 years and over	76,221	12,227	2,231	3,934	6,062	63,994	41.9	44.2
Management, professional, and related occupations	24,379	3,102	360	1,368	1,373	21,277	43.9	45.5
Management, business, and financial operations occupations	11,792	1,195	129	580	486	10,598	45.8	47.0
Professional and related occupations	12,586	1,907	231	788	888	10,679	42.1	44.0
Service occupations	10,405	2,737	497	516	1,724	7,668	38.4	42.9
Sales and office occupations	12,949	2,440	345	639	1,456	10,509	41.2	44.3
Sales and related occupations	8,313	1,430	203	367	861	6,883	42.6	45.6
Office and administrative support occupations	4,636	1,010	142	273	595	3,626	38.8	42.0
Natural resources, construction, and maintenance occupations ¹	14,744	2,011	624	794	593	12,734	41.5	42.8
Construction and extraction occupations	9,074	1,393	513	533	346	7,682	40.6	41.9
Installation, maintenance, and repair occupations	4,870	465	69	230	166	4,405	43.0	43.9
Production, transportation, and material moving occupations	13,743	1,936	404	616	916	11,807	42.2	44.1
Production occupations	6,517	669	141	324	204	5,849	42.3	43.1
Transportation and material moving occupations	7,226	1,267	263	292	711	5,959	42.0	45.0
Women, 16 years and over	62,812	19,091	2,238	3,979	12,873	43,721	36.1	40.8
Management, professional, and related occupations	22,853	5,700	475	1,762	3,464	17,153	37.9	41.2
Management, business, and financial operations occupations	8,842	1,608	90	603	915	7,234	40.2	42.6
Professional and related occupations	14,011	4,092	384	1,159	2,549	9,919	36.4	40.3
Service occupations	13,418	5,609	806	644	4,158	7,809	33.3	40.5
Sales and office occupations	22,047	6,796	758	1,322	4,715	15,251	35.6	40.4
Sales and related occupations	8,008	3,114	445	390	2,279	4,894	34.4	41.3
Office and administrative support occupations	14,038	3,682	313	933	2,436	10,357	36.3	40.0
Natural resources, construction, and maintenance occupations ¹	592	148	39	43	66	443	37.8	40.9
Construction and extraction occupations	219	53	16	23	14	166	37.5	40.2
Installation, maintenance, and repair occupations	166	29	8	13	8	138	38.8	39.7
Production, transportation, and material moving occupations	3,903	838	161	208	470	3,065	38.4	41.1
Production occupations	2,733	444	78	145	221	2,289	39.3	41.0
Transportation and material moving occupations	1,170	394	83	62	249	776	36.3	41.3

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

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

A-29. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

Marital status, race, Hispanic or Latino ethnicity, and age	Men				Women			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total, 16 years and over	3,799	3,900	4.6	4.7	3,542	3,395	5.0	4.8
Married, spouse present	1,073	1,039	2.3	2.2	1,070	1,024	3.0	2.8
Widowed, divorced, or separated	461	468	4.4	4.6	715	682	5.0	4.8
Never married	2,264	2,393	9.1	9.5	1,757	1,689	8.7	8.3
White, 16 years and over	2,766	2,849	4.0	4.1	2,469	2,427	4.4	4.3
Married, spouse present	820	818	2.1	2.0	837	833	2.7	2.7
Widowed, divorced, or separated	352	369	4.1	4.3	510	523	4.6	4.8
Never married	1,594	1,662	8.1	8.3	1,122	1,070	7.5	7.3
Black or African American, 16 years and over	789	808	9.6	9.7	845	781	9.1	8.3
Married, spouse present	178	171	5.0	4.6	159	109	5.8	3.8
Widowed, divorced, or separated	87	64	6.8	5.4	161	120	6.5	5.2
Never married	525	573	15.5	16.8	525	552	13.0	13.0
Asian, 16 years and over	122	118	3.4	3.1	112	102	3.6	3.1
Married, spouse present	44	22	1.9	.9	53	52	2.8	2.7
Widowed, divorced, or separated	7	15	2.2	5.3	19	18	4.2	3.9
Never married	71	81	7.1	7.6	39	31	5.2	3.5
Hispanic or Latino ethnicity, 16 years and over	593	630	4.7	4.9	475	557	5.7	6.5
Married, spouse present	168	182	2.6	2.6	142	188	3.6	4.6
Widowed, divorced, or separated	57	73	3.2	4.3	113	104	6.2	5.7
Never married	368	375	8.7	8.5	220	265	8.6	10.0
Total, 25 years and over	2,253	2,233	3.3	3.2	2,228	2,179	3.8	3.6
Married, spouse present	1,010	989	2.2	2.1	981	950	2.8	2.7
Widowed, divorced, or separated	441	429	4.3	4.3	665	647	4.7	4.7
Never married	802	816	5.9	5.8	582	582	5.5	5.4
White, 25 years and over	1,655	1,655	2.9	2.8	1,569	1,578	3.3	3.3
Married, spouse present	766	780	2.0	2.0	764	771	2.6	2.6
Widowed, divorced, or separated	339	350	4.0	4.2	484	491	4.5	4.6
Never married	550	526	5.3	4.9	321	316	4.5	4.4
Black or African American, 25 years and over	457	425	6.8	6.3	529	464	6.9	5.9
Married, spouse present	168	158	4.9	4.4	145	102	5.5	3.7
Widowed, divorced, or separated	85	52	6.7	4.6	146	120	6.0	5.3
Never married	204	215	10.0	10.5	238	242	9.0	8.6
Asian, 25 years and over	83	83	2.5	2.4	74	75	2.6	2.6
Married, spouse present	44	22	1.9	.9	53	49	2.8	2.6
Widowed, divorced, or separated	7	15	2.2	5.3	16	18	3.6	3.9
Never married	31	47	4.8	6.3	5	8	1.0	1.5
Hispanic or Latino ethnicity, 25 years and over	324	354	3.2	3.3	304	375	4.5	5.4
Married, spouse present	153	175	2.4	2.7	119	171	3.3	4.5
Widowed, divorced, or separated	49	64	2.9	3.9	100	91	5.7	5.2
Never married	122	115	5.2	4.6	85	114	6.3	7.8

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-30. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total, 16 years and over ¹	7,341	7,295	4.8	4.7	4.6	4.7	5.0	4.8
Management, professional, and related occupations	1,193	1,233	2.4	2.3	2.1	2.3	2.6	2.4
Management, business, and financial operations occupations	406	425	1.9	2.0	1.8	2.0	2.0	2.0
Management occupations	245	273	1.6	1.7	1.5	1.7	1.7	1.9
Business and financial operations occupations	161	151	2.7	2.5	2.9	3.1	2.5	2.1
Professional and related occupations	787	808	2.7	2.6	2.3	2.6	3.0	2.7
Computer and mathematical occupations	79	68	2.5	1.9	2.6	2.1	2.0	1.3
Architecture and engineering occupations	64	62	2.2	2.1	1.6	2.5	5.5	-
Life, physical, and social science occupations	38	40	2.5	2.6	2.4	2.3	2.5	3.0
Community and social services occupations	56	62	2.5	2.7	1.7	2.1	3.0	3.1
Legal occupations	25	30	1.7	1.9	1.3	.5	2.0	3.1
Education, training, and library occupations	307	315	3.9	3.7	3.0	4.0	4.3	3.7
Arts, design, entertainment, sports, and media occupations	145	170	5.0	5.6	4.6	5.7	5.5	5.4
Healthcare practitioner and technical occupations	73	62	1.0	.8	1.0	.4	1.0	1.0
Service occupations	1,530	1,565	5.8	5.9	5.7	5.8	5.9	6.0
Healthcare support occupations	162	144	4.9	4.5	8.6	2.8	4.4	4.7
Protective service occupations	106	129	3.4	3.8	2.8	2.9	5.4	6.5
Food preparation and serving related occupations	640	672	7.3	7.9	8.0	8.1	6.8	7.7
Building and grounds cleaning and maintenance occupations	328	385	5.5	6.2	5.1	6.5	6.1	5.8
Personal care and service occupations	294	235	5.7	4.5	5.5	3.7	5.7	4.7
Sales and office occupations	1,781	1,645	4.7	4.3	4.4	4.5	4.8	4.2
Sales and related occupations	853	873	4.8	4.9	4.0	4.1	5.6	5.7
Office and administrative support occupations	927	771	4.5	3.8	5.1	5.3	4.3	3.3
Natural resources, construction, and maintenance occupations	814	865	4.8	5.2	4.7	4.9	7.1	10.7
Farming, fishing, and forestry occupations	47	83	4.0	7.3	2.1	6.6	9.6	9.9
Construction and extraction occupations	587	628	5.7	6.1	5.6	5.9	9.1	14.0
Installation, maintenance, and repair occupations	179	155	3.3	2.9	3.3	2.7	2.3	7.0
Production, transportation, and material moving occupations	1,016	1,026	5.2	5.3	4.9	4.6	6.3	7.8
Production occupations	476	515	4.7	5.1	4.3	3.9	5.6	7.9
Transportation and material moving occupations	540	511	5.8	5.5	5.4	5.1	8.0	7.6
No previous work experience	947	933	-	-	-	-	-	-
16 to 19 years	738	730	-	-	-	-	-	-
20 to 24 years	111	131	-	-	-	-	-	-
25 years and over	98	72	-	-	-	-	-	-

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

NOTE: Beginning in January 2007, 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 industry, class of worker, and sex

Industry and class of worker	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total, 16 years and over	7,341	7,295	4.8	4.7	4.6	4.7	5.0	4.8
Nonagricultural private wage and salary workers	5,536	5,472	4.7	4.6	4.5	4.5	4.8	4.7
Mining	31	33	4.3	4.3	4.4	4.1	3.7	6.3
Construction	569	600	5.6	5.9	5.5	5.8	6.5	6.3
Manufacturing	635	653	3.8	4.0	3.5	3.5	4.5	5.3
Durable goods	380	406	3.6	3.9	3.3	3.3	4.1	5.7
Nonmetallic mineral products	12	7	2.4	1.3	1.8	1.7	5.0	-
Primary and fabricated metal products	79	72	4.2	3.8	3.8	3.6	6.4	4.7
Machinery manufacturing	53	38	4.1	2.9	4.4	2.5	2.6	4.5
Computer and electronic products	47	50	3.3	3.2	2.7	2.4	4.4	4.8
Electrical equipment and appliances	15	11	2.8	2.4	1.7	.8	4.7	5.9
Transportation equipment	76	120	3.2	5.4	2.9	4.8	4.1	7.5
Wood products	21	25	3.9	4.8	3.6	4.7	5.0	5.3
Furniture and fixtures	45	22	5.4	3.3	5.2	2.1	5.7	7.0
Miscellaneous manufacturing	31	63	2.5	5.1	2.8	3.9	2.0	6.7
Nondurable goods	254	247	4.2	4.1	3.8	3.8	4.9	4.8
Food manufacturing	63	77	4.0	4.8	2.5	3.9	6.1	6.0
Beverage and tobacco products	15	13	6.6	4.5	7.8	5.3	(¹)	(¹)
Textile, apparel, and leather	48	21	5.1	3.0	5.5	1.1	4.7	4.4
Paper and printing	40	68	3.7	5.7	3.9	5.2	3.2	7.0
Petroleum and coal products	-	3	-	2.3	-	3.0	-	-
Chemicals	46	25	3.9	2.1	3.2	2.5	5.1	1.3
Plastics and rubber products	42	40	5.0	4.9	5.0	4.1	5.2	6.7
Wholesale and retail trade	1,085	979	5.1	4.6	4.7	4.3	5.5	5.1
Wholesale trade	142	123	3.2	2.8	3.1	2.5	3.3	3.7
Retail trade	943	856	5.6	5.1	5.3	4.9	5.8	5.3
Transportation and utilities	225	242	3.9	4.1	3.7	3.6	4.8	5.9
Transportation and warehousing	212	230	4.4	4.6	4.0	4.0	5.6	6.7
Utilities	14	12	1.6	1.3	1.8	1.3	.7	1.4
Information ²	114	114	3.4	3.4	3.0	3.5	3.9	3.2
Publishing, except Internet	30	26	3.5	2.9	3.2	3.0	3.9	2.8
Motion picture and sound recording industries	24	28	5.7	7.5	7.3	11.2	3.4	.9
Broadcasting, except Internet	14	16	2.5	2.8	1.9	.1	3.4	6.7
Telecommunications	33	35	2.7	2.9	2.2	3.4	3.5	2.1
Internet service providers and data processing services	3	3	1.7	1.7	.5	-	(¹)	4.6
Other information services	8	5	8.0	5.9	(¹)	(¹)	(¹)	(¹)
Financial activities	299	303	3.1	3.1	3.0	3.6	3.2	2.7
Finance and insurance	205	227	3.0	3.2	2.6	3.6	3.3	2.9
Finance	154	166	3.5	3.6	2.9	4.5	4.0	2.9
Insurance	51	61	2.1	2.5	2.0	1.6	2.2	3.0
Real estate and rental and leasing	94	76	3.4	2.9	3.8	3.6	3.1	2.2
Real estate	80	65	3.5	3.0	3.6	3.6	3.4	2.5
Rental and leasing services	14	11	3.0	2.2	4.4	3.4	-	-
Professional and business services	753	722	5.7	5.2	5.3	5.3	6.3	5.1
Professional and technical services	296	268	3.8	3.4	3.4	3.5	4.4	3.2
Management, administrative, and waste services ²	457	453	8.2	7.7	7.6	7.5	9.2	8.0
Administrative and support services	442	438	8.7	8.2	8.0	8.0	9.7	8.4
Waste management and remediation services	15	8	4.8	2.2	5.0	1.9	(¹)	(¹)
Education and health services	617	653	3.3	3.4	3.0	3.3	3.4	3.5
Educational services	159	241	4.6	6.7	3.9	6.2	4.9	7.0
Health care and social assistance	458	412	3.0	2.7	2.7	2.0	3.1	2.9
Hospitals	66	64	1.3	1.2	1.6	1.2	1.2	1.3
Health services, except hospitals	242	222	3.0	2.8	2.4	2.0	3.2	3.0
Social assistance	149	126	6.9	5.3	7.5	4.7	6.7	5.5

See footnotes at end of table.

A-31. Unemployed persons by industry, class of worker, and sex—Continued

Industry and class of worker	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Leisure and hospitality	942	917	7.4	7.2	7.4	6.9	7.4	7.6
Arts, entertainment, and recreation	140	161	6.1	6.6	5.3	6.7	7.0	6.6
Accommodation and food services	803	756	7.7	7.4	8.0	7.0	7.5	7.8
Accommodation	98	69	6.0	4.2	4.7	2.6	6.9	5.3
Food services and drinking places	705	688	8.1	8.0	8.6	7.8	7.7	8.2
Other services	265	256	4.3	4.0	3.5	3.2	5.0	4.7
Other services, except private households	186	166	3.5	3.0	3.3	3.0	3.7	3.0
Repair and maintenance	72	83	4.2	4.8	4.2	4.3	3.9	8.6
Personal and laundry services	77	43	4.7	2.5	4.4	2.1	4.8	2.6
Membership associations and organizations	37	39	1.9	2.0	1.2	1.5	2.5	2.4
Private households	79	90	8.8	9.7	(¹)	(¹)	8.7	9.6
Agricultural and related private wage and salary workers	35	59	2.4	4.5	1.7	4.2	4.4	5.5
Government workers	578	572	2.8	2.7	2.3	2.4	3.2	2.9
Self-employed and unpaid family workers	245	258	2.2	2.3	2.5	2.8	1.7	1.5
No previous work experience	947	933	—	—	—	—	—	—

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

² Includes other industries, not shown separately.

NOTE: Beginning in January 2007, 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-32. Unemployed persons by reason for unemployment, sex, and age

(Numbers in thousands)

Reason	Total, 16 years and over		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
NUMBER OF UNEMPLOYED								
Total unemployed	7,341	7,295	2,917	3,008	2,842	2,724	1,582	1,563
Job losers and persons who completed temporary jobs	3,222	3,241	1,770	1,725	1,333	1,362	119	153
On temporary layoff	884	771	400	325	419	403	65	42
Not on temporary layoff	2,338	2,469	1,370	1,400	914	959	54	110
Permanent job losers	1,597	1,734	916	957	651	687	30	90
Persons who completed temporary jobs	741	736	454	443	263	273	24	20
Job leavers	794	794	364	379	344	330	87	85
Reentrants	2,378	2,327	712	805	1,028	927	639	595
New entrants	947	933	72	98	137	105	738	730
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	43.9	44.4	60.7	57.4	46.9	50.0	7.5	9.8
On temporary layoff	12.0	10.6	13.7	10.8	14.8	14.8	4.1	2.7
Not on temporary layoff	31.8	33.9	47.0	46.5	32.2	35.2	3.4	7.1
Job leavers	10.8	10.9	12.5	12.6	12.1	12.1	5.5	5.4
Reentrants	32.4	31.9	24.4	26.8	36.2	34.0	40.4	38.1
New entrants	12.9	12.8	2.5	3.3	4.8	3.8	46.6	46.7
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.1	2.1	2.3	2.2	2.0	2.0	1.4	1.8
Job leavers .....	.5	.5	.5	.5	.5	.5	1.0	1.0
Reentrants	1.6	1.5	.9	1.0	1.5	1.4	7.4	7.2
New entrants .....	.6	.6	.1	.1	.2	.2	8.6	8.8

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-33. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Reason	White		Black or African American		Asian		Hispanic or Latino ethnicity	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
NUMBER OF UNEMPLOYED								
Total unemployed	5,235	5,276	1,634	1,589	234	220	1,068	1,187
Job losers and persons who completed temporary jobs	2,406	2,462	663	593	80	95	453	506
On temporary layoff	696	634	133	105	28	17	127	98
Not on temporary layoff	1,710	1,829	530	488	51	79	326	408
Permanent job losers	1,166	1,304	359	327	37	50	185	241
Persons who completed temporary jobs	544	524	171	161	15	29	141	168
Job leavers	589	538	160	191	12	31	109	98
Reentrants	1,613	1,640	582	557	96	60	344	407
New entrants	627	636	230	247	46	34	163	176
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	46.0	46.7	40.6	37.3	34.1	43.3	42.4	42.6
On temporary layoff	13.3	12.0	8.2	6.6	12.1	7.5	11.9	8.3
Not on temporary layoff	32.7	34.7	32.4	30.7	22.0	35.8	30.5	34.4
Job leavers	11.2	10.2	9.8	12.0	5.3	14.0	10.2	8.3
Reentrants	30.8	31.1	35.6	35.1	41.1	27.4	32.2	34.3
New entrants	12.0	12.0	14.1	15.6	19.5	15.3	15.2	14.8
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	1.9	2.0	3.8	3.4	1.2	1.3	2.2	2.3
Job leavers .....	.5	.4	.9	1.1	.2	.4	.5	.5
Reentrants	1.3	1.3	3.3	3.2	1.4	.8	1.6	1.9
New entrants .....	.5	.5	1.3	1.4	.7	.5	.8	.8

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2007, data reflect revised population controls used in the household survey.

A-34. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment

(Percent distribution)

Reason, sex, and age	June 2007						
	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	7,295	100.0	43.7	26.5	29.8	14.6	15.2
Job losers and persons who completed temporary jobs	3,241	100.0	39.3	28.5	32.2	17.1	15.1
On temporary layoff	771	100.0	64.4	23.0	12.6	9.9	2.7
Not on temporary layoff	2,469	100.0	31.5	30.2	38.3	19.3	19.0
Permanent job losers	1,734	100.0	27.9	29.9	42.3	21.2	21.0
Persons who completed temporary jobs	736	100.0	40.2	30.9	28.9	14.9	14.0
Job leavers	794	100.0	39.2	32.5	28.3	15.1	13.2
Reentrants	2,327	100.0	42.9	24.4	32.8	14.9	17.9
New entrants	933	100.0	64.5	19.9	15.6	5.0	10.6
Men, 20 years and over	3,008	100.0	34.9	27.9	37.2	17.3	19.9
Job losers and persons who completed temporary jobs	1,725	100.0	32.5	30.4	37.0	18.5	18.5
On temporary layoff	325	100.0	55.5	27.8	16.8	14.1	2.7
Not on temporary layoff	1,400	100.0	27.2	31.0	41.8	19.5	22.2
Permanent job losers	957	100.0	23.5	29.7	46.8	21.8	25.0
Persons who completed temporary jobs	443	100.0	35.3	33.9	30.8	14.6	16.2
Job leavers	379	100.0	40.0	28.5	31.5	18.0	13.6
Reentrants	805	100.0	35.6	23.2	41.2	16.4	24.8
New entrants	98	100.0	51.2	20.7	28.1	9	27.2
Women, 20 years and over	2,724	100.0	42.5	26.9	30.6	15.8	14.8
Job losers and persons who completed temporary jobs	1,362	100.0	46.1	25.7	28.2	16.4	11.8
On temporary layoff	403	100.0	70.6	19.2	10.2	7.2	3.0
Not on temporary layoff	959	100.0	35.7	28.5	35.8	20.3	15.5
Permanent job losers	687	100.0	31.5	29.4	39.1	22.0	17.1
Persons who completed temporary jobs	273	100.0	46.4	26.1	27.5	16.0	11.5
Job leavers	330	100.0	36.9	35.9	27.2	13.8	13.5
Reentrants	927	100.0	37.5	26.2	36.3	16.3	20.0
New entrants	105	100.0	57.6	21.1	21.3	9.9	11.4
Both sexes, 16 to 19 years	1,563	100.0	62.6	23.0	14.4	7.5	6.9
Job losers and persons who completed temporary jobs	153	100.0	56.1	31.5	12.4	7.1	5.2
On temporary layoff	42	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Not on temporary layoff	110	100.0	49.6	34.6	15.8	8.5	7.3
Permanent job losers	90	100.0	46.7	35.4	17.9	9.0	8.9
Persons who completed temporary jobs	20	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Job leavers	85	100.0	44.7	37.0	18.3	7.8	10.6
Reentrants	595	100.0	61.0	23.1	15.8	10.7	5.2
New entrants	730	100.0	67.3	19.6	13.2	4.9	8.3

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

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

A-35. Unemployed total and full-time workers by duration of unemployment

Duration of unemployment	Total				Full-time workers			
	Thousands of persons		Percent distribution		Thousands of persons		Percent distribution	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total, 16 years and over	7,341	7,295	100.0	100.0	5,928	6,019	100.0	100.0
Less than 5 weeks	3,410	3,185	46.4	43.7	2,547	2,400	43.0	39.9
5 to 14 weeks	1,897	1,933	25.8	26.5	1,562	1,657	26.4	27.5
5 to 10 weeks	1,243	1,428	16.9	19.6	974	1,198	16.4	19.9
11 to 14 weeks	653	505	8.9	6.9	588	460	9.9	7.6
15 weeks and over	2,034	2,176	27.7	29.8	1,819	1,962	30.7	32.6
15 to 26 weeks	922	1,068	12.6	14.6	810	956	13.7	15.9
27 weeks and over	1,112	1,108	15.2	15.2	1,009	1,006	17.0	16.7
27 to 51 weeks	437	517	5.9	7.1	397	453	6.7	7.5
52 weeks and over	676	591	9.2	8.1	612	553	10.3	9.2
Average (mean) duration, in weeks	15.1	15.1	—	—	16.5	16.5	—	—
Median duration, in weeks	5.7	6.2	—	—	7.1	7.4	—	—

NOTE: Beginning in January 2007, 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-36. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment

Sex, age, race, Hispanic or Latino ethnicity, and marital status	June 2007							Weeks of unemployment	
	Thousands of persons unemployed						Average (mean) duration		
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over					
				Total	15 to 26 weeks	27 weeks and over			
AGE AND SEX									
Total, 16 years and over	7,295	3,185	1,933	2,176	1,068	1,108	15.1	6.2	
16 to 19 years	1,563	978	360	225	117	108	7.8	3.6	
20 to 24 years	1,320	629	339	352	196	157	13.0	5.2	
25 to 34 years	1,492	595	442	455	221	234	15.3	7.1	
35 to 44 years	1,116	351	333	432	228	203	18.4	10.0	
45 to 54 years	1,012	342	259	410	170	241	21.0	9.9	
55 to 64 years	591	209	138	243	110	134	22.5	9.6	
65 years and over	202	80	63	59	27	31	14.7	6.8	
Men, 16 years and over	3,900	1,612	1,045	1,243	592	651	15.8	6.7	
16 to 19 years	892	561	205	126	72	54	7.4	3.6	
20 to 24 years	775	335	189	251	138	113	15.0	6.5	
25 to 34 years	799	292	239	268	128	140	16.1	7.6	
35 to 44 years	516	157	165	194	88	106	18.4	9.5	
45 to 54 years	517	140	138	239	99	141	23.9	12.7	
55 to 64 years	309	89	82	137	56	81	23.2	11.7	
65 years and over	93	37	27	28	12	17	15.8	7.7	
Women, 16 years and over	3,395	1,574	889	933	476	457	14.4	5.6	
16 to 19 years	671	416	155	99	45	54	8.4	3.6	
20 to 24 years	545	294	149	102	57	44	10.1	4.2	
25 to 34 years	693	304	203	187	93	94	14.5	6.6	
35 to 44 years	600	194	168	238	140	98	18.4	10.4	
45 to 54 years	494	202	121	171	71	100	18.1	7.6	
55 to 64 years	282	120	56	106	54	52	21.7	7.1	
65 years and over	109	43	36	30	16	14	13.8	6.2	
RACE AND HISPANIC OR LATINO ETHNICITY									
White, 16 years and over	5,276	2,343	1,413	1,520	783	737	14.4	6.0	
Men	2,849	1,180	798	871	426	445	15.2	6.6	
Women	2,427	1,163	615	649	357	292	13.5	5.1	
Black or African American, 16 years and over	1,589	617	421	551	258	294	17.3	7.7	
Men	808	311	191	307	145	161	17.6	8.0	
Women	781	306	230	245	112	132	16.9	7.5	
Asian, 16 years and over	220	119	48	52	10	42	15.2	4.2	
Men	118	60	30	28	7	21	14.0	4.4	
Women	102	59	18	24	3	21	16.6	4.1	
Hispanic or Latino ethnicity, 16 years and over	1,187	542	299	346	162	185	14.7	5.8	
Men	630	285	148	198	93	105	14.8	6.3	
Women	557	257	151	149	69	80	14.6	5.4	
MARITAL STATUS									
Men, 16 years and over:									
Married, spouse present	1,039	328	304	408	189	219	18.0	10.3	
Widowed, divorced, or separated	468	156	110	202	94	108	20.9	10.2	
Never married	2,393	1,128	631	634	310	324	13.8	5.1	
Women, 16 years and over:									
Married, spouse present	1,024	444	288	292	146	146	15.3	6.4	
Widowed, divorced, or separated	682	259	182	240	136	104	16.5	8.5	
Never married	1,689	870	418	401	194	207	13.0	4.4	

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 2007, data reflect revised population controls used in the household survey.

A-37. Unemployed persons by occupation, industry, and duration of unemployment

Occupation and industry	June 2007								
	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	1,233	536	314	384	162	222	16.7	6.4	
Management, business, and financial operations occupations	425	137	139	148	64	84	17.7	9.0	
Professional and related occupations	808	398	174	235	98	137	16.2	4.7	
Service occupations	1,565	700	391	474	222	251	15.5	6.0	
Sales and office occupations	1,645	635	484	526	332	194	14.8	7.9	
Sales and related occupations	873	327	245	301	182	119	15.9	8.6	
Office and administrative support occupations	771	308	239	225	150	75	13.6	7.3	
Natural resources, construction, and maintenance occupations	865	328	228	310	143	167	18.1	8.1	
Farming, fishing, and forestry occupations	83	41	21	20	6	14	16.0	4.6	
Construction and extraction occupations	628	227	159	242	117	125	19.1	8.9	
Installation, maintenance, and repair occupations	155	60	47	47	19	29	15.2	8.3	
Production, transportation, and material moving occupations ..	1,026	375	324	327	155	172	15.8	7.6	
Production occupations	515	164	169	182	89	93	16.6	8.8	
Transportation and material moving occupations	511	211	155	145	66	79	15.1	6.6	
INDUSTRY ¹									
Agriculture and related industries	59	23	24	12	–	12	(²)	(²)	
Mining	33	8	24	1	1	–	(²)	(²)	
Construction	610	206	169	235	112	123	18.9	9.7	
Manufacturing	659	206	210	244	123	121	17.3	9.6	
Durable goods	409	123	126	161	84	77	17.5	10.4	
Nondurable goods	250	83	84	83	40	44	17.1	8.6	
Wholesale and retail trade	993	377	276	340	207	133	15.9	8.2	
Transportation and utilities	266	104	63	99	48	51	18.4	7.6	
Information	119	54	30	35	25	10	12.4	5.3	
Financial activities	306	90	114	102	53	49	20.4	9.4	
Professional and business services	734	284	225	225	117	107	14.5	7.3	
Education and health services	953	490	207	255	111	144	14.5	4.4	
Leisure and hospitality	939	447	245	248	129	119	13.9	5.0	
Other services	260	144	52	65	26	39	11.8	4.0	
Public administration	144	47	35	62	17	44	23.6	11.5	
No previous work experience	933	602	185	146	47	99	9.4	3.5	

¹ Includes wage and salary workers only.

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

NOTE: Beginning in January 2007, 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-38. Persons not in the labor force by desire and availability for work, age, and sex

(In thousands)

Category	Total		Age						Sex			
	June 2006	June 2007	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total not in the labor force	76,114	77,460	12,815	13,429	21,640	21,721	41,659	42,310	28,467	29,043	47,647	48,418
Do not want a job now ¹	70,989	72,173	10,787	11,254	19,476	19,567	40,725	41,351	26,176	26,720	44,813	45,452
Want a job ¹	5,126	5,288	2,028	2,176	2,164	2,154	933	958	2,291	2,323	2,834	2,965
Did not search for work in previous year	2,859	3,141	995	1,311	1,171	1,167	693	663	1,213	1,330	1,647	1,811
Searched for work in previous year ²	2,266	2,147	1,033	865	993	987	241	295	1,079	993	1,187	1,154
Not available to work now	682	693	370	373	257	260	55	59	267	266	415	426
Available to work now	1,584	1,454	663	492	736	727	185	236	812	727	772	727
Reason not currently looking:												
Discouragement over job prospects	481	401	185	98	238	235	58	68	314	256	167	145
Reasons other than discouragement ³	1,103	1,053	478	393	498	492	127	168	498	470	605	582
Family responsibilities	154	152	58	30	82	107	14	15	26	30	129	122
In school or training	185	160	173	132	12	26	-	2	100	89	84	71
Ill health or disability	119	110	15	25	80	34	24	52	54	52	65	58
Other ¹	646	631	233	206	323	326	90	99	318	300	328	331

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.

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-39. Multiple jobholders by selected demographic and economic characteristics

(Numbers in thousands)

Characteristic	Both sexes				Men				Women			
	Number		Rate ¹		Number		Rate ¹		Number		Rate ¹	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
AGE												
Total, 16 years and over ²	7,285	7,538	5.0	5.1	3,883	3,777	5.0	4.8	3,402	3,761	5.1	5.5
16 to 19 years	366	331	5.2	4.9	154	127	4.3	3.7	212	204	6.2	6.1
20 years and over	6,918	7,207	5.0	5.1	3,729	3,650	5.0	4.8	3,190	3,557	5.0	5.5
20 to 24 years	820	828	5.8	5.8	390	334	5.1	4.4	430	494	6.5	7.3
25 years and over	6,099	6,379	4.9	5.1	3,339	3,316	5.0	4.9	2,760	3,063	4.8	5.3
25 to 54 years	5,013	5,247	5.0	5.2	2,730	2,712	5.1	5.0	2,283	2,535	5.0	5.5
55 years and over	1,086	1,132	4.4	4.4	608	604	4.6	4.4	477	528	4.2	4.4
55 to 64 years	926	949	4.8	4.8	505	490	5.0	4.7	421	459	4.6	4.9
65 years and over	160	183	3.1	3.3	103	114	3.5	3.6	57	70	2.5	2.8
RACE AND HISPANIC OR LATINO ETHNICITY												
White	6,124	6,372	5.1	5.3	3,257	3,176	5.0	4.8	2,866	3,196	5.3	5.9
Black or African American	745	771	4.7	4.8	403	408	5.4	5.5	342	362	4.1	4.2
Asian	243	216	3.7	3.1	133	109	3.8	3.0	110	107	3.7	3.4
Hispanic or Latino ethnicity	595	583	3.0	2.9	349	314	2.9	2.5	246	269	3.1	3.4
MARITAL STATUS												
Married, spouse present	3,772	3,978	4.7	4.8	2,334	2,265	5.1	4.9	1,439	1,712	4.1	4.8
Widowed, divorced, or separated	1,265	1,290	5.4	5.6	494	432	4.9	4.4	772	858	5.7	6.4
Never married	2,247	2,270	5.5	5.5	1,055	1,079	4.7	4.7	1,192	1,191	6.4	6.4
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time	3,815	4,019	-	-	2,192	2,227	-	-	1,624	1,792	-	-
Primary and secondary jobs both part time	1,539	1,804	-	-	530	537	-	-	1,009	1,266	-	-
Primary and secondary jobs both full time	329	289	-	-	239	202	-	-	90	88	-	-
Hours vary on primary or secondary job	1,549	1,371	-	-	891	771	-	-	658	600	-	-

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 2007, 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**

**ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT**

B-1. Employees on nonfarm payrolls by major industry sector, 1957 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															
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	23,318	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	15,946
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	16,559
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	16,133
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	106,221	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	129,999	108,416	21,816	572	6,735	14,510	108,182	25,287	3,188	7,977	15,987	16,588	12,173	5,401	21,583
2004	131,435	109,814	21,882	591	6,976	14,315	109,553	25,533	3,118	8,031	16,395	16,953	12,493	5,409	21,621
2005	133,703	111,899	22,190	628	7,336	14,226	111,513	25,959	3,061	8,153	16,954	17,372	12,816	5,395	21,804
2006	136,174	114,184	22,570	684	7,689	14,197	113,605	26,231	3,055	8,363	17,552	17,838	13,143	5,432	21,990
Monthly data, seasonally adjusted															
2006:															
June	136,030	114,062	22,613	684	7,691	14,238	113,417	26,197	3,048	8,348	17,539	17,794	13,092	5,431	21,968
July	136,252	114,262	22,622	690	7,703	14,229	113,630	26,226	3,043	8,368	17,592	17,828	13,156	5,427	21,990
August	136,438	114,415	22,629	692	7,719	14,218	113,809	26,227	3,051	8,379	17,617	17,894	13,188	5,430	22,023
September	136,636	114,560	22,625	694	7,725	14,206	114,011	26,241	3,052	8,408	17,636	17,946	13,209	5,443	22,076
October	136,745	114,645	22,573	700	7,707	14,166	114,172	26,258	3,054	8,415	17,662	17,976	13,257	5,450	22,100
November	136,941	114,835	22,525	699	7,683	14,143	114,416	26,320	3,057	8,422	17,726	18,018	13,324	5,443	22,106
December	137,167	115,053	22,520	705	7,684	14,131	114,647	26,345	3,073	8,438	17,792	18,063	13,373	5,449	22,114
2007:															
January	137,329	115,189	22,554	706	7,718	14,130	114,775	26,378	3,071	8,440	17,804	18,102	13,396	5,444	22,140
February	137,419	115,245	22,465	711	7,641	14,113	114,954	26,393	3,084	8,446	17,840	18,138	13,425	5,454	22,174
March	137,594	115,397	22,497	715	7,692	14,090	115,097	26,436	3,086	8,445	17,834	18,188	13,449	5,462	22,197
April	137,716	115,487	22,460	717	7,671	14,072	115,256	26,427	3,096	8,448	17,859	18,246	13,481	5,470	22,229
May ^P	137,906	115,650	22,451	717	7,669	14,065	115,455	26,450	3,101						

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and 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	5.88	210.50	40.0	6.48	259.20	44.9	7.44	334.06	37.3	8.11	302.50
1979	35.6	6.34	225.70	39.8	7.04	280.19	44.7	8.20	366.54	37.5	8.71	326.63
1980	35.2	6.85	241.12	39.5	7.66	302.57	44.9	8.97	402.75	37.5	9.37	351.38
1981	35.2	7.44	261.89	39.6	8.41	333.04	45.1	9.89	446.04	37.4	10.24	382.98
1982	34.7	7.87	273.09	38.8	9.00	349.20	44.1	10.64	469.22	37.2	11.04	410.69
1983	34.9	8.20	286.18	39.8	9.32	370.94	43.9	11.14	489.05	37.6	11.36	427.14
1984	35.1	8.49	298.00	40.3	9.67	389.70	44.6	11.54	514.68	38.2	11.56	441.59
1985	34.9	8.74	305.03	40.1	10.01	401.40	44.6	11.87	529.40	38.2	11.75	448.85
1986	34.7	8.93	309.87	40.1	10.20	409.02	43.6	12.14	529.30	37.9	11.92	451.77
1987	34.7	9.14	317.16	40.4	10.39	419.76	43.5	12.17	529.40	38.2	12.15	464.13
1988	34.6	9.44	326.62	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	10.20	349.75	40.1	11.46	459.55	45.0	13.40	602.54	38.3	13.42	513.43
1991	34.1	10.52	358.51	40.1	11.76	471.32	45.3	13.82	625.42	38.1	13.65	520.41
1992	34.2	10.77	368.25	40.2	11.99	482.58	44.6	14.09	629.02	38.0	13.81	525.13
1993	34.3	11.05	378.89	40.6	12.28	498.82	44.9	14.12	634.77	38.4	14.04	539.81
1994	34.5	11.34	391.22	41.1	12.63	519.58	45.3	14.41	653.14	38.8	14.38	558.53
1995	34.3	11.65	400.07	40.8	12.96	528.62	45.3	14.78	670.32	38.8	14.73	571.57
1996	34.3	12.04	413.28	40.8	13.38	546.48	46.0	15.10	695.07	38.9	15.11	588.48
1997	34.5	12.51	431.86	41.1	13.82	568.43	46.2	15.57	720.11	38.9	15.67	609.48
1998	34.5	13.01	448.56	40.8	14.23	580.99	44.9	16.20	727.28	38.8	16.23	629.75
1999	34.3	13.49	463.15	40.8	14.71	599.99	44.2	16.33	721.74	39.0	16.80	655.11
2000	34.3	14.02	481.01	40.7	15.27	621.86	44.4	16.55	734.92	39.2	17.48	685.78
2001	34.0	14.54	493.79	39.9	15.78	630.04	44.6	17.00	757.92	38.7	18.00	695.89
2002	33.9	14.97	506.72	39.9	16.33	651.61	43.2	17.19	741.97	38.4	18.52	711.82
2003	33.7	15.37	518.06	39.8	16.80	669.13	43.6	17.56	765.94	38.4	18.95	726.83
2004	33.7	15.69	529.09	40.0	17.19	688.17	44.5	18.07	803.82	38.3	19.23	735.55
2005	33.8	16.13	544.33	40.1	17.60	705.31	45.6	18.72	853.71	38.6	19.46	750.22
2006	33.9	16.76	567.87	40.5	18.02	729.87	45.6	19.90	908.01	39.0	20.02	781.04
Monthly data, not seasonally adjusted												
2006:												
June	34.0	\$16.63	\$565.42	40.9	\$18.00	\$736.20	46.3	\$19.74	\$913.96	39.6	\$19.98	\$791.21
July	34.2	16.75	572.85	40.5	18.03	730.22	45.8	19.79	906.38	39.4	20.12	792.73
August	34.1	16.74	570.83	40.9	18.12	741.11	45.7	19.90	909.43	39.9	20.23	807.18
September	33.9	16.91	573.25	40.8	18.20	742.56	45.6	20.01	912.46	39.3	20.35	799.76
October	34.2	17.02	582.08	40.9	18.26	746.83	46.4	20.26	940.06	39.7	20.45	811.87
November	33.8	16.99	574.26	40.5	18.26	739.53	46.1	20.45	942.75	38.8	20.42	792.30
December	33.9	17.07	578.67	41.0	18.37	753.17	45.6	20.61	939.82	39.3	20.52	806.44
2007:												
January	33.4	17.16	573.14	39.9	18.27	728.97	44.6	20.72	924.11	37.9	20.42	773.92
February	33.4	17.21	574.81	39.6	18.26	723.10	45.3	20.81	942.69	37.4	20.45	764.83
March	33.7	17.22	580.31	40.4	18.35	741.34	45.4	20.85	946.59	38.7	20.53	794.51
April	33.9	17.34	587.83	40.2	18.48	742.90	45.6	20.94	954.86	38.4	20.62	791.81
May ^p	33.7	17.28	582.34	40.6	18.60	755.16	45.9	20.87	957.93	39.3	20.87	820.19
June ^p	34.0	17.29	587.86	40.9	18.66	763.19	46.3	20.85	965.36	39.7	20.91	830.13

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and 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	635.99	40.8	16.45	15.63	671.21	39.8	14.63	13.91	582.61
2004	40.8	16.15	15.29	658.59	41.3	16.82	15.92	694.13	40.0	15.05	14.27	602.53
2005	40.7	16.56	15.68	673.37	41.1	17.33	16.41	712.95	39.9	15.27	14.47	608.95
2006	41.1	16.80	15.95	690.83	41.4	17.67	16.78	731.81	40.6	15.32	14.54	621.78
Monthly data, not seasonally adjusted												
2006:												
June	41.3	\$16.76	\$15.88	\$692.19	41.7	\$17.62	\$16.70	\$734.75	40.7	\$15.27	\$14.47	\$621.49
July	40.9	16.70	15.87	683.03	41.2	17.52	16.65	721.82	40.5	15.31	14.50	620.06
August	41.3	16.79	15.92	693.43	41.6	17.69	16.78	735.90	40.7	15.25	14.47	620.68
September	41.4	16.88	16.01	698.83	41.6	17.80	16.89	740.48	41.1	15.31	14.50	629.24
October	41.3	16.89	16.04	697.56	41.6	17.81	16.92	740.90	40.9	15.32	14.54	626.59
November	41.2	16.93	16.09	697.52	41.3	17.87	16.99	738.03	40.9	15.34	14.56	627.41
December	41.7	17.09	16.20	712.65	42.0	18.04	17.10	757.68	41.1	15.47	14.67	635.82
2007:												
January	40.8	17.04	16.26	695.23	40.9	17.94	17.12	733.75	40.6	15.51	14.80	629.71
February	40.5	17.03	16.25	689.72	40.7	17.95	17.13	730.57	40.1	15.46	14.74	619.95
March	41.1	17.06	16.25	701.17	41.3	18.01	17.14	743.81	40.7	15.45	14.71	628.82
April	41.0	17.19	16.39	704.79	41.2	18.10	17.26	745.72	40.8	15.65	14.92	638.52
May ^p	41.1	17.19	16.37	706.51	41.3	18.12	17.26	748.36	40.7	15.61	14.86	635.33
June ^p	41.4	17.23	16.36	713.32	41.7	18.16	17.23	757.27	41.0	15.65	14.89	641.65

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and 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	3.34	118.57	37.6	3.65	137.24	37.2	5.25	195.30	36.6	3.07	112.36
1971	35.3	3.54	124.96	37.4	3.86	144.36	37.0	5.53	204.61	36.4	3.23	117.57
1972	35.2	3.82	134.46	37.4	4.23	158.20	37.3	5.87	218.95	36.4	3.37	122.67
1973	35.1	4.03	141.45	37.2	4.45	165.54	37.3	6.17	230.14	36.4	3.55	129.22
1974	34.8	4.29	149.29	36.8	4.74	174.43	37.0	6.52	241.24	36.3	3.80	137.94
1975	34.5	4.55	156.98	36.4	5.02	182.73	36.6	6.92	253.27	36.2	4.08	147.70
1976	34.3	4.84	166.50	36.3	5.31	192.75	36.7	7.37	270.48	36.2	4.30	155.66
1977	34.1	5.17	176.30	36.0	5.67	204.12	36.8	7.84	288.51	36.2	4.58	165.80
1978	33.8	5.56	188.48	35.6	6.10	217.16	36.8	8.34	306.91	36.1	4.93	177.97
1979	33.6	5.96	200.85	35.4	6.55	231.87	36.6	8.86	324.28	35.9	5.31	190.63
1980	33.4	6.43	214.76	35.0	7.04	246.40	36.3	9.47	343.76	36.0	5.82	209.52
1981	33.3	6.95	231.44	34.9	7.55	263.50	36.3	10.21	370.62	36.0	6.34	228.24
1982	33.2	7.36	244.35	34.6	7.91	273.69	35.8	10.76	385.21	36.0	6.82	245.52
1983	33.2	7.71	255.97	34.6	8.23	284.76	36.2	11.18	404.72	35.9	7.32	262.79
1984	33.2	7.96	264.27	34.7	8.45	293.22	36.6	11.50	420.90	36.2	7.65	276.93
1985	33.0	8.18	269.94	34.4	8.60	295.84	36.5	11.81	431.07	36.1	7.97	287.72
1986	32.9	8.39	276.03	34.1	8.74	298.03	36.4	12.08	439.71	36.1	8.37	302.16
1987	32.8	8.63	283.93	34.1	8.92	304.17	36.5	12.36	451.14	36.0	8.73	314.28
1988	32.7	8.93	292.01	33.8	9.15	309.27	36.1	12.63	455.94	35.6	9.07	322.89
1989	32.6	9.33	304.16	33.8	9.46	319.75	36.1	12.99	468.94	35.6	9.54	339.62
1990	32.5	9.72	316.03	33.7	9.83	331.55	35.8	13.40	479.50	35.5	9.99	354.65
1991	32.4	10.07	325.90	33.7	10.08	339.19	35.6	13.90	495.20	35.5	10.42	369.57
1992	32.5	10.35	336.08	33.8	10.30	348.68	35.8	14.29	512.01	35.6	10.86	386.01
1993	32.5	10.62	345.65	34.1	10.55	359.33	36.0	14.86	535.25	35.5	11.36	403.02
1994	32.7	10.89	355.63	34.3	10.80	370.38	36.0	15.32	551.28	35.5	11.82	419.20
1995	32.6	11.21	364.80	34.1	11.10	378.79	36.0	15.68	564.98	35.5	12.28	436.12
1996	32.6	11.59	377.37	34.1	11.46	390.64	36.4	16.30	592.68	35.5	12.71	451.49
1997	32.8	12.07	395.51	34.3	11.90	407.57	36.3	17.14	622.40	35.7	13.22	472.37
1998	32.8	12.61	413.50	34.2	12.39	423.30	36.6	17.67	646.52	36.0	13.93	500.95
1999	32.7	13.09	427.98	33.9	12.82	434.31	36.7	18.40	675.32	35.8	14.47	517.57
2000	32.7	13.62	445.74	33.8	13.31	449.88	36.8	19.07	700.89	35.9	14.98	537.37
2001	32.5	14.18	461.08	33.5	13.70	459.53	36.9	19.80	731.11	35.8	15.59	558.02
2002	32.5	14.59	473.80	33.6	14.02	471.27	36.5	20.20	738.17	35.6	16.17	575.51
2003	32.4	14.99	484.81	33.6	14.34	481.14	36.2	21.01	760.81	35.5	17.14	609.08
2004	32.3	15.29	494.22	33.5	14.58	488.42	36.3	21.40	777.05	35.5	17.52	622.87
2005	32.4	15.74	509.58	33.4	14.92	498.43	36.5	22.06	805.00	35.9	17.94	645.10
2006	32.5	16.42	532.84	33.4	15.40	514.61	36.6	23.23	850.81	35.8	18.80	672.40
Monthly data, not seasonally adjusted												
2006:												
June	32.5	\$16.26	\$528.45	33.6	\$15.36	\$516.10	36.5	\$22.95	\$837.68	35.4	\$18.58	\$657.73
July	32.9	16.41	539.89	33.9	15.53	526.47	37.2	23.15	861.18	36.3	18.81	682.80
August	32.6	16.35	533.01	33.7	15.45	520.67	36.8	23.27	856.34	35.4	18.79	665.17
September	32.4	16.56	536.54	33.6	15.57	523.15	36.8	23.60	868.48	35.4	19.02	673.31
October	32.7	16.68	545.44	33.6	15.59	523.82	37.1	23.68	878.53	36.4	19.22	699.61
November	32.3	16.65	537.80	33.4	15.44	515.70	36.4	23.53	856.49	35.6	19.19	683.16
December	32.4	16.73	542.05	33.6	15.41	517.78	36.5	23.68	864.32	35.8	19.27	689.87
2007:												
January	32.0	16.87	539.84	32.9	15.61	513.57	36.2	23.84	863.01	35.7	19.29	688.65
February	32.1	16.94	543.77	32.9	15.65	514.89	36.4	23.80	866.32	35.8	19.42	695.24
March	32.2	16.92	544.82	33.1	15.66	518.35	36.4	23.74	864.14	35.7	19.49	695.79
April	32.6	17.05	555.83	33.3	15.82	526.81	36.8	23.93	880.62	36.6	19.66	719.56
May ^p	32.3	16.93	546.84	33.2	15.72	521.90	36.0	23.82	857.52	35.6	19.55	695.98
June ^p	32.5	16.92	549.90	33.5	15.76	527.96	36.2	23.75	859.75	35.9	19.50	700.05

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and 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	\$1.09	\$35.75	36.3	\$1.14	\$41.38
1965	37.3	3.28	122.34	35.2	2.12	74.62	32.5	1.17	38.03	36.1	1.25	45.13
1966	37.0	3.39	125.43	34.9	2.23	77.83	31.9	1.26	40.19	35.8	1.37	49.05
1967	36.6	3.51	128.47	34.5	2.36	81.42	31.3	1.37	42.88	35.4	1.49	52.75
1968	36.3	3.65	132.50	34.1	2.49	84.91	30.8	1.53	47.12	35.0	1.62	56.70
1969	36.3	3.84	139.39	34.1	2.68	91.39	30.4	1.69	51.38	35.0	1.81	63.35
1970	35.9	4.04	145.04	33.8	2.88	97.34	30.0	1.82	54.60	34.7	2.01	69.75
1971	35.5	4.26	151.23	33.3	3.11	103.56	29.9	1.95	58.31	34.2	2.24	76.61
1972	35.5	4.50	159.75	33.3	3.33	110.89	29.7	2.08	61.78	34.2	2.46	84.13
1973	35.5	4.72	167.56	33.3	3.54	117.88	29.4	2.20	64.68	34.1	2.67	91.05
1974	35.3	5.01	176.85	33.1	3.82	126.44	29.1	2.40	69.84	33.9	2.95	100.01
1975	35.1	5.29	185.68	33.0	4.09	134.97	28.8	2.58	74.30	33.8	3.21	108.50
1976	34.9	5.60	195.44	32.7	4.39	143.55	28.5	2.78	79.23	33.6	3.51	117.94
1977	34.7	5.95	206.47	32.5	4.72	153.40	28.1	3.03	85.14	33.4	3.84	128.26
1978	34.6	6.32	218.67	32.3	5.07	163.76	27.7	3.33	92.24	33.2	4.19	139.11
1979	34.4	6.71	230.82	32.2	5.44	175.17	27.4	3.63	99.46	33.0	4.56	150.48
1980	34.3	7.22	247.65	32.1	5.93	190.35	27.0	3.98	107.46	33.0	5.05	166.65
1981	34.3	7.80	267.54	32.1	6.49	208.33	26.9	4.36	117.28	33.0	5.61	185.13
1982	34.2	8.30	283.86	32.1	7.00	224.70	26.8	4.63	124.08	33.0	6.11	201.63
1983	34.4	8.70	299.28	32.1	7.39	237.22	26.8	4.89	131.05	33.0	6.51	214.83
1984	34.3	8.98	308.01	32.0	7.67	245.44	26.7	4.99	133.23	32.9	6.79	223.39
1985	34.2	9.28	317.38	31.9	7.98	254.56	26.4	5.10	134.64	32.8	7.10	232.88
1986	34.3	9.55	327.57	32.0	8.25	264.00	26.2	5.20	136.24	32.9	7.38	242.80
1987	34.3	9.85	337.86	32.0	8.57	274.24	26.3	5.30	139.39	32.8	7.69	252.23
1988	34.2	10.22	349.52	32.0	8.96	286.72	26.3	5.50	144.65	32.9	8.08	265.83
1989	34.2	10.69	365.60	32.0	9.46	302.72	26.1	5.76	150.34	32.9	8.58	282.28
1990	34.2	11.14	380.61	31.9	10.00	319.27	26.0	6.02	156.32	32.8	9.08	297.91
1991	34.0	11.50	391.09	31.9	10.49	334.55	25.6	6.22	159.15	32.7	9.39	306.91
1992	34.0	11.78	400.64	32.0	10.87	348.29	25.7	6.36	163.68	32.6	9.66	315.08
1993	34.0	11.96	406.20	32.0	11.21	359.08	25.9	6.48	167.56	32.6	9.90	322.69
1994	34.1	12.15	414.16	32.0	11.50	368.14	26.0	6.62	172.33	32.7	10.18	332.44
1995	34.0	12.53	426.44	32.0	11.80	377.73	25.9	6.79	175.74	32.6	10.51	342.36
1996	34.1	13.00	442.81	31.9	12.17	388.27	25.9	6.99	180.98	32.5	10.85	352.62
1997	34.3	13.57	465.51	32.2	12.56	404.65	26.0	7.32	190.52	32.7	11.29	368.63
1998	34.3	14.27	490.00	32.2	13.00	418.82	26.2	7.67	200.82	32.6	11.79	384.25
1999	34.4	14.85	510.99	32.1	13.44	431.35	26.1	7.96	208.05	32.5	12.26	398.77
2000	34.5	15.52	535.07	32.2	13.95	449.29	26.1	8.32	217.20	32.5	12.73	413.41
2001	34.2	16.33	557.84	32.3	14.64	473.39	25.8	8.57	220.73	32.3	13.27	428.64
2002	34.2	16.81	574.66	32.4	15.21	492.74	25.8	8.81	227.17	32.0	13.72	439.76
2003	34.1	17.21	587.02	32.3	15.64	505.69	25.6	9.00	230.42	31.4	13.84	434.41
2004	34.2	17.48	597.56	32.4	16.15	523.78	25.7	9.15	234.86	31.0	13.98	433.04
2005	34.2	18.08	618.87	32.6	16.71	544.59	25.7	9.38	241.36	30.9	14.34	443.37
2006	34.6	19.12	662.23	32.5	17.38	564.95	25.7	9.75	250.11	30.9	14.77	456.60
Monthly data, not seasonally adjusted												
2006:												
June	34.7	\$18.87	\$654.79	32.5	\$17.32	\$562.90	25.9	\$9.63	\$249.42	31.0	\$14.70	\$455.70
July	34.9	19.24	671.48	32.8	17.42	571.38	26.6	9.62	255.89	31.2	14.66	457.39
August	34.8	18.96	659.81	32.5	17.45	567.13	26.2	9.69	253.88	31.1	14.70	457.17
September	34.6	19.19	663.97	32.5	17.53	569.73	25.6	9.83	251.65	30.8	14.89	458.61
October	35.1	19.50	684.45	32.6	17.55	572.13	25.9	9.90	256.41	31.0	14.91	462.21
November	34.6	19.44	672.62	32.4	17.62	570.89	25.3	10.00	253.00	30.8	14.93	459.84
December	34.5	19.67	678.62	32.4	17.68	572.83	25.4	10.13	257.30	30.8	15.06	463.85
2007:												
January	34.0	19.81	673.54	32.4	17.78	576.07	24.8	10.15	251.72	30.6	15.07	461.14
February	34.4	19.95	686.28	32.3	17.76	573.65	25.1	10.24	257.02	30.6	15.10	462.06
March	34.6	19.88	687.85	32.4	17.79	576.40	25.3	10.23	258.82	30.8	15.11	465.39
April	35.1	20.13	706.56	32.7	17.80	582.06	25.7	10.30	264.71	30.9	15.20	469.68
May ^P	34.7	19.91	690.88	32.3	17.84	576.23	25.5	10.33	263.42	30.9	15.13	467.52
June ^P	35.0	19.90	696.50	32.5	17.91	582.08	25.9	10.29	266.51	31.0	15.12	468.72

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 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data from April 2006 forward are subject to revision.

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

(In thousands)

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total nonfarm	136,030	136,252	136,438	136,636	136,745	136,941	137,167	137,329	137,419	137,594	137,716	137,906	138,038
Total private	114,062	114,262	114,415	114,560	114,645	114,835	115,053	115,189	115,245	115,397	115,487	115,650	115,742
Goods-producing	22,613	22,622	22,629	22,625	22,573	22,525	22,520	22,554	22,465	22,497	22,460	22,451	22,448
Natural resources and mining	684	690	692	694	700	699	705	706	711	715	717	717	720
Logging	66.1	65.8	65.1	64.1	63.9	64.0	64.6	64.8	65.2	65.7	65.3	63.5	64.7
Mining	618.3	623.9	626.8	630.1	635.9	635.1	640.0	641.1	645.4	649.5	652.0	653.9	654.9
Oil and gas extraction	135.6	136.7	138.3	138.5	140.4	141.4	143.2	145.1	145.9	147.1	147.2	147.7	148.2
Mining, except oil and gas ¹	221.6	222.9	221.5	222.7	223.5	221.8	222.4	222.2	222.9	224.4	225.9	226.5	227.1
Coal mining	78.7	78.9	79.0	79.1	79.7	79.4	79.9	80.0	79.7	79.6	79.9	79.2	79.5
Support activities for mining	261.1	264.3	267.0	268.9	272.0	271.9	274.4	273.8	276.6	278.0	278.9	279.7	279.6
Construction	7,691	7,703	7,719	7,725	7,707	7,683	7,684	7,718	7,641	7,692	7,671	7,669	7,681
Construction of buildings	1,806.8	1,815.8	1,813.8	1,818.8	1,814.5	1,801.8	1,799.7	1,801.4	1,791.7	1,797.1	1,788.5	1,788.1	1,795.1
Residential building	1,015.0	1,018.0	1,023.1	1,028.5	1,028.2	1,016.7	1,013.0	1,005.4	1,000.3	1,000.5	999.1	1,000.8	1,002.7
Nonresidential building	791.8	797.8	790.7	790.3	786.3	785.1	786.7	796.0	791.4	796.6	789.4	787.3	792.4
Heavy and civil engineering construction	975.6	976.9	978.4	985.7	989.7	993.9	993.5	1,003.8	993.2	1,001.7	1,001.6	1,002.4	1,004.7
Specialty trade contractors	4,908.7	4,910.1	4,926.6	4,920.4	4,902.6	4,887.2	4,890.5	4,912.5	4,856.1	4,893.1	4,881.0	4,878.0	4,881.1
Residential specialty trade contractors	2,410.8	2,400.7	2,406.9	2,377.2	2,340.5	2,335.1	2,331.2	2,326.1	2,299.0	2,310.7	2,308.3	2,306.6	2,304.7
Nonresidential specialty trade contractors	2,497.9	2,509.4	2,519.7	2,543.2	2,562.1	2,552.1	2,559.3	2,586.4	2,557.1	2,582.4	2,572.7	2,571.4	2,576.4
Manufacturing	14,238	14,229	14,218	14,206	14,166	14,143	14,131	14,130	14,113	14,090	14,072	14,065	14,047
Durable goods	9,034	9,023	9,021	9,017	8,996	8,972	8,972	8,952	8,943	8,928	8,921	8,911	8,898
Wood products	564.6	564.1	559.5	555.6	548.3	542.9	540.4	539.4	532.6	530.6	528.0	527.3	523.5
Nonmetallic mineral products	507.6	508.3	507.4	503.6	504.7	503.3	504.0	504.1	501.9	500.9	499.6	501.2	502.0
Primary metals	465.7	465.2	464.0	460.2	459.5	455.8	454.6	454.9	454.4	453.9	453.2	451.9	446.6
Fabricated metal products	1,552.6	1,560.8	1,562.5	1,565.4	1,562.4	1,564.1	1,564.9	1,566.2	1,566.1	1,563.9	1,566.4	1,566.7	1,569.0
Machinery	1,188.6	1,197.5	1,201.2	1,203.3	1,208.8	1,209.9	1,210.1	1,213.3	1,215.4	1,217.9	1,216.9	1,221.7	1,227.5
Computer and electronic products ¹	1,322.7	1,318.0	1,320.0	1,318.9	1,316.6	1,320.4	1,319.9	1,319.4	1,317.5	1,313.5	1,310.6	1,308.5	1,304.4
Computer and peripheral equipment	199.0	198.6	198.8	198.3	198.9	198.7	199.8	196.4	197.8	197.8	198.7	197.7	192.8
Communications equipment	145.8	143.5	143.4	143.2	141.7	144.1	143.8	143.7	143.7	143.7	143.7	142.8	143.2
Semiconductors and electronic components	464.8	466.3	466.8	467.1	466.5	468.0	466.2	470.5	468.8	467.8	465.7	465.7	465.6
Electronic instruments	440.3	437.0	438.3	438.4	437.6	437.7	438.3	437.5	436.8	434.4	433.8	434.7	434.9
Electrical equipment and appliances	438.0	437.1	438.8	438.3	438.1	436.4	437.4	437.3	436.4	437.3	437.6	437.1	436.3
Transportation equipment	1,782.6	1,764.8	1,761.2	1,764.4	1,752.8	1,739.8	1,741.0	1,722.3	1,724.4	1,717.9	1,718.1	1,707.9	1,705.0
Motor vehicles and parts ²	1,085.0	1,068.6	1,064.6	1,064.7	1,051.7	1,041.7	1,043.9	1,023.5	1,025.1	1,022.1	1,016.6	1,006.1	1,002.9
Furniture and related products	562.4	558.4	554.8	553.3	550.0	542.4	541.1	536.6	535.8	533.5	533.2	531.9	529.0
Miscellaneous manufacturing	648.7	649.0	651.6	653.5	654.6	657.1	658.2	658.2	658.9	658.9	657.7	656.8	654.5
Nondurable goods	5,204	5,206	5,197	5,189	5,170	5,171	5,159	5,178	5,170	5,162	5,151	5,154	5,149
Food manufacturing	1,487.4	1,487.3	1,486.6	1,491.8	1,487.8	1,491.6	1,485.1	1,493.9	1,492.8	1,495.0	1,493.5	1,497.9	1,498.1
Beverages and tobacco products	194.1	194.2	195.5	195.6	196.4	195.4	195.5	197.0	197.8	197.3	198.2	198.7	201.3
Textile mills	196.4	194.7	192.4	188.0	187.5	186.3	185.0	182.3	179.1	177.3	174.6	173.4	171.1
Textile product mills	160.3	160.9	160.6	159.9	159.2	158.1	157.7	158.6	157.9	156.7	156.5	155.5	154.8
Apparel	239.5	240.9	235.6	234.8	233.2	231.4	230.4	227.7	225.2	223.7	221.4	219.7	217.6
Leather and allied products	37.5	37.2	37.0	37.1	37.2	36.5	36.5	36.5	36.4	36.6	36.1	36.0	35.9
Paper and paper products	470.1	469.9	466.5	464.6	463.4	463.9	462.6	462.4	460.5	457.4	458.4	458.1	457.6
Printing and related support activities	635.0	633.5	634.4	632.5	633.2	637.2	636.7	634.7	634.6	633.5	630.9	630.8	630.5
Petroleum and coal products	114.1	115.7	115.9	116.4	116.9	116.6	117.1	117.4	117.4	118.2	117.6	119.3	117.9
Chemicals	867.4	869.6	872.9	871.1	871.9	871.2	871.0	872.1	872.5	870.6	869.7	870.5	871.0
Plastics and rubber products	802.2	801.6	799.7	796.8	783.2	782.7	781.7	795.8	795.7	795.2	794.3	794.0	793.6
Service-providing	113,417	113,630	113,809	114,011	114,172	114,416	114,647	114,775	114,954	115,097	115,256	115,455	115,590
Private service-providing	91,449	91,640	91,786	91,935	92,072	92,310	92,533	92,635	92,780	92,900	93,027	93,199	93,294

See footnotes at end of table.

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

(In thousands)

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Trade, transportation, and utilities	26,197	26,226	26,227	26,241	26,258	26,320	26,345	26,378	26,393	26,436	26,427	26,450	26,452
Wholesale trade	5,893.6	5,901.5	5,908.8	5,919.2	5,919.6	5,934.7	5,955.0	5,949.0	5,960.0	5,961.3	5,978.7	5,988.4	6,008.2
Durable goods	3,073.3	3,078.1	3,084.0	3,093.8	3,093.6	3,097.7	3,104.3	3,102.5	3,112.0	3,114.0	3,124.7	3,135.5	3,145.3
Nondurable goods	2,038.9	2,042.0	2,042.0	2,041.3	2,040.8	2,048.5	2,055.0	2,050.5	2,049.7	2,050.1	2,052.2	2,052.0	2,061.3
Electronic markets and agents and brokers	781.4	781.4	782.8	784.1	785.2	788.5	795.7	796.0	798.3	797.2	801.8	800.9	801.6
Retail trade	15,295.9	15,306.4	15,298.2	15,289.8	15,297.8	15,327.9	15,323.7	15,357.5	15,364.6	15,403.7	15,376.9	15,390.1	15,365.9
Motor vehicle and parts dealers ¹	1,908.3	1,906.4	1,906.2	1,906.2	1,906.4	1,904.2	1,908.5	1,906.8	1,910.3	1,907.2	1,911.2	1,910.0	1,906.0
Automobile dealers	1,247.9	1,248.4	1,246.2	1,245.4	1,245.0	1,244.0	1,244.8	1,244.1	1,244.9	1,243.5	1,246.9	1,246.9	1,243.3
Furniture and home furnishings stores	589.5	589.9	589.2	587.9	589.9	586.5	591.4	588.1	587.6	585.6	586.7	586.8	584.8
Electronics and appliance stores	541.7	540.2	537.4	535.8	534.0	531.6	531.4	535.3	538.2	538.4	540.7	538.1	535.6
Building material and garden supply stores	1,326.5	1,329.1	1,324.9	1,327.2	1,329.2	1,321.0	1,314.1	1,318.0	1,323.4	1,313.8	1,313.8	1,315.0	1,310.5
Food and beverage stores	2,819.4	2,825.2	2,831.2	2,832.1	2,833.8	2,842.4	2,843.7	2,844.0	2,849.9	2,856.3	2,858.6	2,862.9	2,869.6
Health and personal care stores	954.0	954.8	955.8	956.2	954.8	962.6	959.7	964.1	964.8	966.5	969.8	970.9	969.9
Gasoline stations	862.9	862.1	857.8	858.1	854.8	854.6	854.8	853.7	852.9	854.5	852.4	851.6	850.1
Clothing and clothing accessories stores	1,426.2	1,436.0	1,438.6	1,437.4	1,443.1	1,467.3	1,460.1	1,446.9	1,445.1	1,449.7	1,452.7	1,450.2	1,445.2
Sporting goods, hobby, book, and music stores	644.5	641.4	644.0	638.0	638.3	647.4	648.9	655.8	654.9	653.9	655.6	656.5	655.9
General merchandise stores ¹	2,909.0	2,907.2	2,900.5	2,894.9	2,893.8	2,882.9	2,885.4	2,923.9	2,917.3	2,956.4	2,915.4	2,928.0	2,917.9
Department stores	1,550.5	1,548.0	1,542.1	1,536.2	1,535.6	1,533.2	1,537.7	1,568.7	1,565.3	1,570.6	1,560.9	1,565.0	1,557.7
Miscellaneous store retailers	883.0	882.8	880.7	880.6	880.9	881.9	881.4	880.3	880.2	880.3	879.0	878.1	879.1
Nonstore retailers	430.9	431.3	431.9	435.4	438.8	445.5	444.3	440.6	440.0	441.1	441.0	442.0	441.3
Transportation and warehousing	4,459.2	4,470.6	4,472.6	4,484.4	4,493.8	4,509.6	4,517.0	4,522.6	4,519.6	4,520.8	4,519.6	4,517.8	4,524.5
Air transportation	485.2	485.9	486.7	488.1	488.1	484.5	488.3	490.8	485.5	485.5	490.0	483.8	487.9
Rail transportation	225.7	225.5	225.1	224.7	224.8	223.9	226.4	227.9	228.9	229.1	228.3	227.6	228.2
Water transportation	62.8	63.7	64.3	65.5	65.6	66.8	67.8	67.1	68.1	68.0	67.3	68.4	69.3
Truck transportation	1,435.6	1,442.2	1,442.8	1,446.8	1,448.7	1,448.9	1,453.6	1,457.9	1,454.7	1,457.2	1,452.5	1,456.5	1,451.5
Transit and ground passenger transportation	394.6	394.6	392.6	394.2	392.3	393.2	390.2	391.6	393.3	390.3	389.9	390.7	395.0
Pipeline transportation	38.9	39.2	39.4	38.8	39.6	39.8	39.7	40.3	40.6	41.0	40.5	40.9	40.8
Scenic and sightseeing transportation	26.9	26.7	26.9	26.6	26.6	28.3	27.8	27.8	28.0	27.3	27.0	26.6	26.2
Support activities for transportation	573.0	569.9	569.9	571.0	572.9	577.9	575.9	575.9	579.4	579.6	581.6	581.4	583.1
Couriers and messengers	580.9	583.6	583.7	586.4	590.5	597.2	596.4	593.0	590.6	591.0	589.8	588.2	589.0
Warehousing and storage	635.6	639.3	641.2	642.3	644.7	649.1	650.9	650.3	650.5	651.8	652.7	653.7	653.5
Utilities	547.9	547.9	547.7	547.8	546.9	548.2	549.2	549.0	549.0	550.1	551.5	553.2	553.7
Information	3,048	3,043	3,051	3,052	3,054	3,057	3,073	3,071	3,084	3,086	3,096	3,101	3,101
Publishing industries, except Internet	902.4	902.9	902.6	900.2	902.1	905.0	906.1	907.0	907.8	907.4	906.1	907.9	906.8
Motion picture and sound recording industries	375.5	372.0	376.8	374.7	374.6	371.9	378.3	378.2	385.2	387.1	394.2	394.8	395.7
Broadcasting, except Internet	331.4	331.6	332.2	332.3	332.1	333.8	335.6	335.3	337.4	337.1	337.8	337.1	337.7
Internet publishing and broadcasting	33.9	33.3	34.5	35.0	35.8	36.3	37.0	36.9	37.9	39.0	39.9	40.6	41.3
Telecommunications	968.5	969.3	971.0	974.2	975.0	973.5	978.0	975.6	976.2	973.0	974.6	974.2	973.5
ISPs, search portals, and data processing	385.3	382.1	383.4	383.9	382.2	384.9	386.1	386.1	387.3	390.0	390.8	394.2	393.7
Other information services	51.3	51.5	50.9	51.3	51.8	51.6	52.1	51.9	51.9	52.3	52.1	52.2	52.2
Financial activities	8,348	8,368	8,379	8,408	8,415	8,422	8,438	8,440	8,446	8,445	8,448	8,464	8,465
Finance and insurance	6,165.4	6,187.2	6,195.8	6,219.6	6,227.1	6,228.9	6,239.8	6,238.9	6,244.4	6,242.6	6,241.4	6,257.2	6,258.6
Monetary authorities - central bank	21.5	21.6	21.6	21.7	21.8	21.7	21.8	21.7	22.0	22.1	22.2	22.5	22.2
Credit intermediation and related activities ¹	2,928.9	2,936.1	2,937.2	2,952.8	2,956.2	2,957.4	2,959.7	2,961.5	2,962.8	2,957.6	2,945.3	2,947.6	2,938.9
Depository credit intermediation	1,799.7	1,803.3	1,805.1	1,812.4	1,818.3	1,819.6	1,824.6	1,824.3	1,823.1	1,824.3	1,818.6	1,823.6	1,821.5

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

**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	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Financial activities-Continued													
Commercial banking	1,317.1	1,319.4	1,320.8	1,328.1	1,334.5	1,333.0	1,336.9	1,336.9	1,334.7	1,335.2	1,327.7	1,331.4	1,329.1
Securities, commodity contracts, investments	812.8	817.4	820.8	825.4	830.4	829.2	829.2	831.0	831.4	834.5	836.8	843.5	849.9
Insurance carriers and related activities	2,309.1	2,318.1	2,321.7	2,324.8	2,324.0	2,326.0	2,333.9	2,329.6	2,333.2	2,333.4	2,342.4	2,348.5	2,352.5
Funds, trusts, and other financial vehicles	93.1	94.0	94.5	94.9	94.7	94.6	95.2	95.1	95.0	95.0	94.7	95.1	95.1
Real estate and rental and leasing	2,182.2	2,181.1	2,183.6	2,188.2	2,187.5	2,192.9	2,198.0	2,201.5	2,202.0	2,202.5	2,206.5	2,206.4	2,206.6
Real estate	1,503.8	1,503.8	1,504.8	1,506.4	1,505.0	1,512.4	1,516.4	1,518.5	1,518.4	1,523.5	1,525.4	1,526.7	1,526.0
Rental and leasing services	649.9	648.0	649.4	652.2	652.9	650.0	650.9	651.9	652.4	647.9	650.0	647.8	647.8
Lessors of nonfinancial intangible assets	28.5	29.3	29.4	29.6	29.6	30.5	30.7	31.1	31.2	31.1	31.1	31.9	32.8
Professional and business services													
Professional and technical services ¹	17,539	17,592	17,617	17,636	17,662	17,726	17,792	17,804	17,840	17,834	17,859	17,881	17,872
Legal services	7,359.6	7,398.0	7,407.6	7,420.1	7,438.5	7,469.6	7,499.8	7,515.6	7,544.3	7,553.7	7,591.3	7,619.6	7,627.4
Accounting and bookkeeping services	1,170.0	1,171.0	1,171.5	1,172.6	1,173.5	1,175.9	1,179.0	1,176.2	1,178.8	1,178.1	1,181.8	1,181.9	1,179.3
Architectural and engineering services	885.5	884.8	881.9	893.1	893.7	914.5	925.1	922.1	927.8	924.4	927.5	933.2	938.2
Computer systems design and related services	1,384.3	1,392.9	1,398.0	1,399.3	1,400.6	1,407.2	1,411.4	1,419.2	1,422.7	1,424.0	1,426.0	1,432.7	1,435.4
Management and technical consulting services	1,278.3	1,288.0	1,294.4	1,298.4	1,300.8	1,296.2	1,303.3	1,305.2	1,311.1	1,319.7	1,328.5	1,333.7	1,334.3
Management of companies and enterprises	912.2	918.6	922.4	926.4	944.2	949.3	953.8	958.1	967.1	970.5	985.4	987.1	988.6
Administrative and waste services	1,805.4	1,811.1	1,816.2	1,822.3	1,826.8	1,823.0	1,826.0	1,830.8	1,836.7	1,837.1	1,839.9	1,842.2	1,843.1
Administrative and support services ¹	8,373.9	8,382.4	8,393.2	8,393.9	8,396.2	8,433.8	8,466.4	8,457.3	8,458.9	8,443.5	8,427.7	8,419.2	8,401.4
Employment services ¹	8,026.1	8,033.8	8,046.9	8,047.4	8,047.5	8,083.8	8,117.0	8,106.1	8,107.4	8,092.5	8,076.3	8,066.3	8,047.5
Temporary help services	3,663.2	3,663.5	3,667.2	3,653.3	3,641.2	3,665.5	3,674.2	3,667.1	3,651.6	3,637.1	3,602.1	3,582.8	3,556.3
Business support services	2,636.3	2,633.4	2,632.1	2,623.5	2,621.1	2,631.3	2,641.6	2,641.8	2,629.2	2,621.2	2,613.1	2,601.9	2,594.0
Services to buildings and dwellings ..	788.2	789.7	791.3	797.2	801.0	802.2	806.9	803.6	803.3	801.9	801.6	802.0	803.4
Waste management and remediation services	1,800.4	1,803.1	1,803.5	1,803.0	1,807.9	1,811.2	1,817.7	1,812.1	1,823.8	1,819.7	1,829.7	1,833.5	1,837.0
Education and health services													
Educational services	17,794	17,828	17,894	17,946	17,976	18,018	18,063	18,102	18,138	18,188	18,246	18,295	18,354
Health care and social assistance	2,902.4	2,911.0	2,936.0	2,949.4	2,944.2	2,951.4	2,948.6	2,959.5	2,955.9	2,972.4	2,978.7	2,990.0	3,006.5
Health care ³	14,891.5	14,917.2	14,958.3	14,996.4	15,031.5	15,066.1	15,113.9	15,142.6	15,181.7	15,215.9	15,266.8	15,304.7	15,347.0
Ambulatory health care services ¹	12,585.7	12,620.3	12,646.0	12,679.6	12,706.7	12,734.1	12,779.2	12,801.2	12,837.5	12,861.4	12,900.5	12,927.2	12,956.9
Offices of physicians	5,267.6	5,281.5	5,299.4	5,321.0	5,332.6	5,344.6	5,369.2	5,375.3	5,395.6	5,409.2	5,428.4	5,443.6	5,451.4
Outpatient care centers	2,150.1	2,155.2	2,159.0	2,172.5	2,174.1	2,179.4	2,185.5	2,187.4	2,196.7	2,204.3	2,210.5	2,213.6	2,215.4
Home health care services	488.7	488.1	490.0	492.1	494.1	492.4	493.6	494.1	496.8	494.8	495.8	496.2	496.7
Hospitals	862.1	867.6	872.8	877.7	880.7	883.5	890.9	896.4	901.1	904.1	907.2	910.6	915.9
Nursing and residential care facilities ¹	4,421.7	4,429.2	4,440.8	4,451.7	4,458.2	4,461.7	4,469.5	4,478.3	4,484.4	4,490.8	4,499.7	4,509.1	4,522.7
Nursing care facilities	2,896.4	2,909.6	2,905.8	2,906.9	2,915.9	2,927.8	2,940.5	2,947.6	2,957.5	2,961.4	2,972.4	2,974.5	2,982.8
Social assistance ¹	1,583.0	1,589.7	1,583.8	1,584.7	1,587.5	1,591.8	1,596.4	1,600.1	1,605.7	1,603.9	1,609.1	1,606.9	1,607.5
Child day care services	2,305.8	2,296.9	2,312.3	2,316.8	2,324.8	2,332.0	2,334.7	2,341.4	2,344.2	2,354.5	2,366.3	2,377.5	2,390.1
Leisure and hospitality	807.0	795.0	804.3	802.0	802.8	805.1	803.6	804.3	802.7	804.9	810.5	812.9	817.5
Arts, entertainment, and recreation	13,092	13,156	13,188	13,209	13,257	13,324	13,373	13,396	13,425	13,449	13,481	13,528	13,567
Performing arts and spectator sports ..	1,923.7	1,933.4	1,933.9	1,923.7	1,939.9	1,947.4	1,957.2	1,960.4	1,963.3	1,963.2	1,953.5	1,964.2	1,973.7
Museums, historical sites, zoos, and parks	400.1	403.6	402.7	401.4	405.0	405.7	406.4	408.0	406.0	405.9	402.8	406.2	402.5
Amusements, gambling, and recreation	123.7	124.0	124.7	125.6	125.7	126.4	127.1	127.7	127.5	128.2	128.8	129.9	130.6
Accommodations and food services	1,399.9	1,405.8	1,406.5	1,396.7	1,409.2	1,415.3	1,423.7	1,424.7	1,429.8	1,429.1	1,421.9	1,428.1	1,440.6
Accommodations	11,168.7	11,222.8	11,253.6	11,284.8	11,316.9	11,376.8	11,415.9	11,435.8	11,461.3	11,486.0	11,527.9	11,564.2	11,593.7
Food services and drinking places	1,816.4	1,830.2	1,834.0	1,847.0	1,845.3	1,854.4	1,863.2	1,858.1	1,860.3	1,860.0	1,860.5	1,859.1	1,854.0
Other services	9,352.3	9,392.6	9,419.6	9,437.8	9,471.6	9,522.4	9,552.7	9,577.7	9,601.0	9,626.0	9,667.4	9,705.1	9,739.7
Repair and maintenance	5,431	5,427	5,430	5,443	5,450	5,443	5,449	5,444	5,454	5,462	5,470	5,480	5,483
	1,251.0	1,244.4	1,250.5	1,253.9	1,253.4	1,250.8	1,251.6	1,246.3	1,248.9	1,255.9	1,257.4	1,261.9	1,262.9

See footnotes at end of table.

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

(In thousands)

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Other services-Continued													
Personal and laundry services	1,280.6	1,282.9	1,279.3	1,285.6	1,286.8	1,286.4	1,287.4	1,285.8	1,290.3	1,290.8	1,292.6	1,295.8	1,293.4
Membership associations and organizations	2,899.3	2,899.2	2,899.7	2,903.1	2,909.3	2,905.4	2,909.7	2,912.3	2,915.2	2,915.7	2,919.5	2,921.9	2,926.3
Government	21,968	21,990	22,023	22,076	22,100	22,106	22,114	22,140	22,174	22,197	22,229	22,256	22,296
Federal	2,733.0	2,739.0	2,730.0	2,729.0	2,725.0	2,719.0	2,713.0	2,718.0	2,718.0	2,716.0	2,716.0	2,715.0	2,714.0
Federal, except U.S. Postal Service	1,961.0	1,962.4	1,960.4	1,959.0	1,954.7	1,949.5	1,948.6	1,951.1	1,951.8	1,949.7	1,950.0	1,948.2	1,947.3
U.S. Postal Service	771.6	777.0	769.6	770.2	770.2	769.0	764.5	767.1	766.5	766.5	766.4	766.9	766.3
State government	5,075.0	5,078.0	5,088.0	5,113.0	5,109.0	5,107.0	5,111.0	5,117.0	5,133.0	5,134.0	5,140.0	5,140.0	5,159.0
State government education	2,292.6	2,292.9	2,298.8	2,321.1	2,314.3	2,313.1	2,311.8	2,311.4	2,324.0	2,324.5	2,326.4	2,321.8	2,333.8
State government, excluding education	2,782.3	2,785.3	2,789.5	2,791.5	2,794.3	2,793.5	2,798.9	2,805.7	2,809.4	2,809.2	2,813.7	2,817.9	2,825.3
Local government	14,160.0	14,173.0	14,205.0	14,234.0	14,266.0	14,280.0	14,290.0	14,305.0	14,323.0	14,347.0	14,373.0	14,401.0	14,423.0
Local government education	7,915.4	7,926.5	7,951.6	7,970.7	7,995.1	8,003.7	8,015.6	8,018.7	8,025.1	8,044.1	8,056.0	8,077.1	8,088.7
Local government, excluding education	6,245.0	6,246.8	6,252.9	6,263.0	6,270.9	6,276.3	6,274.1	6,286.4	6,298.0	6,302.9	6,317.0	6,324.3	6,334.0

¹ Includes other industries, not shown separately.

² Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

³ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

^P= preliminary.

NOTE: Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

**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	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Total nonfarm	65,300	65,310	65,581	65,728	65,816	65,945	66,087	66,282	66,405	66,521	66,655	66,729	66,898
Total private	53,183	53,223	53,317	53,429	53,542	53,636	53,753	53,905	53,973	54,041	54,128	54,169	54,308
Goods-producing	5,094	5,093	5,081	5,084	5,105	5,098	5,090	5,100	5,102	5,100	5,098	5,087	5,090
Natural resources and mining ¹	81	82	83	83	83	84	84	85	87	88	89	89	92
Mining	74.3	75.2	76.6	76.0	76.4	77.9	77.2	78.8	80.2	81.2	81.6	82.7	85.1
Construction	944	941	941	946	951	952	947	951	952	954	955	956	957
Manufacturing	4,069	4,070	4,057	4,055	4,071	4,062	4,059	4,064	4,063	4,058	4,054	4,042	4,041
Durable goods	2,238	2,242	2,226	2,226	2,242	2,234	2,231	2,235	2,230	2,229	2,222	2,214	2,212
Nondurable goods	1,831	1,828	1,831	1,829	1,829	1,828	1,828	1,829	1,833	1,829	1,832	1,828	1,829
Service-providing	60,206	60,217	60,500	60,644	60,711	60,847	60,997	61,182	61,303	61,421	61,557	61,642	61,808
Private service-providing	48,089	48,130	48,236	48,345	48,437	48,538	48,663	48,805	48,871	48,941	49,030	49,082	49,218
Trade, transportation, and utilities	10,581	10,583	10,584	10,598	10,605	10,609	10,633	10,652	10,677	10,681	10,707	10,705	10,729
Wholesale trade	1,789.5	1,792.5	1,794.0	1,805.0	1,805.9	1,808.6	1,812.3	1,813.2	1,808.8	1,814.5	1,814.2	1,821.7	1,825.5
Retail trade	7,551.4	7,550.5	7,552.9	7,553.1	7,557.5	7,558.3	7,578.1	7,593.6	7,628.0	7,627.3	7,652.6	7,644.5	7,661.0
Transportation and warehousing	1,094.1	1,094.1	1,090.7	1,093.0	1,093.5	1,095.0	1,095.2	1,097.2	1,093.9	1,092.0	1,091.9	1,090.9	1,092.8
Utilities	145.8	146.2	146.5	146.8	147.6	146.9	147.3	147.7	146.6	146.7	147.9	148.3	149.8
Information	1,317	1,317	1,308	1,311	1,306	1,301	1,302	1,303	1,299	1,304	1,306	1,308	1,314
Financial activities	5,048	5,047	5,065	5,075	5,086	5,096	5,083	5,085	5,084	5,076	5,077	5,062	5,083
Finance and insurance	3,960.4	3,951.3	3,969.8	3,978.7	3,989.5	4,000.0	3,991.3	3,993.4	3,992.0	3,991.8	3,990.1	3,984.0	4,000.0
Real estate and rental and leasing	1,087.3	1,095.2	1,094.8	1,096.5	1,096.2	1,096.0	1,091.2	1,091.6	1,091.7	1,084.4	1,086.4	1,078.4	1,082.5
Professional and business services	7,725	7,733	7,770	7,791	7,812	7,842	7,894	7,940	7,937	7,948	7,951	7,955	7,980
Professional and technical services	3,472.5	3,482.6	3,498.3	3,509.9	3,520.2	3,534.9	3,557.8	3,573.6	3,571.4	3,586.5	3,583.0	3,600.1	3,623.1
Management of companies and enterprises	914.4	915.7	919.3	916.6	923.3	926.8	928.4	935.2	937.0	942.0	945.9	951.2	953.2
Administrative and waste services	3,338.5	3,334.6	3,352.1	3,364.9	3,368.0	3,380.5	3,407.4	3,431.4	3,428.4	3,419.8	3,422.4	3,403.2	3,403.7
Education and health services	13,717	13,736	13,760	13,807	13,844	13,877	13,916	13,960	13,999	14,034	14,076	14,122	14,161
Educational services	1,763.4	1,761.6	1,762.2	1,779.0	1,787.3	1,782.5	1,789.6	1,792.5	1,802.3	1,802.7	1,816.2	1,816.9	1,826.1
Health care and social assistance	11,953.7	11,974.3	11,997.5	12,027.5	12,056.9	12,094.1	12,126.5	12,167.0	12,197.1	12,231.5	12,259.4	12,305.3	12,335.0
Leisure and hospitality	6,887	6,902	6,938	6,953	6,968	6,993	7,017	7,041	7,050	7,069	7,080	7,090	7,112
Arts, entertainment, and recreation	906.6	908.8	916.5	918.1	919.6	927.5	928.9	931.6	934.4	937.1	938.7	932.3	934.3
Accommodations and food services	5,980.0	5,993.4	6,021.8	6,034.7	6,048.7	6,065.0	6,088.4	6,109.5	6,115.2	6,131.7	6,141.4	6,157.6	6,177.2
Other services	2,814	2,812	2,811	2,810	2,816	2,820	2,818	2,824	2,825	2,829	2,833	2,840	2,839
Government	12,117	12,087	12,264	12,299	12,274	12,309	12,334	12,377	12,432	12,480	12,527	12,560	12,590
Federal	1,190	1,194	1,197	1,198	1,199	1,197	1,194	1,195	1,196	1,196	1,198	1,200	1,200
State government	2,627	2,631	2,644	2,655	2,666	2,660	2,650	2,651	2,656	2,659	2,662	2,664	2,669
Local government	8,300	8,262	8,423	8,446	8,409	8,452	8,490	8,531	8,580	8,625	8,667	8,696	8,721

¹ Includes other industries, not shown separately.

^P = preliminary.

NOTE: Data are currently projected from March 2006 benchmark levels.

When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

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

(In thousands)

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	93,452	93,594	93,766	93,857	93,895	94,121	94,345	94,517	94,506	94,713	94,808	95,015	95,155
Goods-producing	16,649	16,652	16,668	16,628	16,548	16,520	16,527	16,569	16,471	16,537	16,512	16,538	16,562
Natural resources and mining	520	523	526	527	528	527	533	532	538	541	541	544	545
Construction	5,919	5,919	5,933	5,916	5,881	5,876	5,868	5,916	5,819	5,900	5,878	5,894	5,926
Manufacturing	10,210	10,210	10,209	10,185	10,139	10,117	10,126	10,121	10,114	10,096	10,093	10,100	10,091
Durable goods	6,403	6,403	6,406	6,392	6,365	6,346	6,349	6,325	6,326	6,313	6,316	6,318	6,312
Wood products	456.1	455.3	452.0	446.8	435.1	431.1	427.4	424.7	419.7	417.6	416.8	417.5	414.3
Nonmetallic mineral products	389.9	390.0	388.0	384.3	384.4	384.7	385.3	385.4	381.9	381.2	379.9	383.7	386.8
Primary metals	364.3	362.8	362.6	360.1	358.2	356.0	356.5	355.6	356.6	354.4	355.0	354.6	351.3
Fabricated metal products	1,161.8	1,169.6	1,172.0	1,173.0	1,169.9	1,171.2	1,172.6	1,170.8	1,173.0	1,170.6	1,172.2	1,174.1	1,174.7
Machinery	774.6	781.1	785.2	788.4	791.6	791.8	790.4	790.0	792.0	792.7	791.4	795.8	800.3
Computer and electronic products	766.3	767.5	770.3	770.9	769.1	767.9	767.0	766.2	766.4	763.7	760.9	760.1	756.3
Electrical equipment and appliances	307.7	307.9	309.0	307.2	307.9	305.9	308.8	308.5	309.9	311.6	312.6	312.9	312.2
Transportation equipment	1,317.3	1,307.9	1,305.2	1,301.3	1,293.1	1,284.2	1,287.3	1,273.7	1,275.3	1,269.7	1,277.6	1,269.2	1,268.2
Motor vehicles and parts ²	890.1	873.6	871.5	864.8	850.5	842.7	844.3	824.1	825.2	822.3	821.7	811.4	809.5
Furniture and related products	437.8	433.9	431.9	428.9	424.4	419.9	418.9	415.7	415.2	414.1	413.2	412.5	410.2
Miscellaneous manufacturing	426.7	426.7	429.5	430.7	430.8	433.0	434.9	434.8	436.0	436.9	436.5	437.8	437.3
Nondurable goods	3,807	3,807	3,803	3,793	3,774	3,771	3,777	3,796	3,788	3,783	3,777	3,782	3,779
Food manufacturing	1,175.9	1,178.6	1,177.9	1,185.6	1,181.9	1,183.1	1,182.3	1,190.0	1,189.4	1,192.4	1,191.1	1,196.1	1,195.5
Beverages and tobacco products	112.5	112.6	113.5	113.9	113.5	114.1	115.8	117.0	118.4	118.7	120.4	121.0	122.4
Textile mills	158.9	157.7	156.7	153.1	152.2	151.8	150.8	148.3	145.5	144.3	141.8	141.0	137.2
Textile product mills	130.0	129.4	129.2	128.9	128.5	126.3	125.4	125.4	124.1	122.8	122.3	121.2	120.8
Apparel	188.3	190.6	187.2	186.0	185.3	184.8	184.7	182.8	181.2	180.3	178.6	177.3	175.8
Leather and allied products	29.0	29.0	28.6	28.4	28.3	28.4	28.7	29.0	28.7	29.1	28.5	28.7	28.7
Paper and paper products	358.2	356.7	354.8	352.8	351.6	351.9	352.4	353.8	351.6	348.7	349.6	349.2	349.7
Printing and related support activities	446.8	446.5	447.0	447.2	449.1	451.7	454.6	453.1	452.1	451.6	446.6	445.9	445.6
Petroleum and coal products	73.6	74.0	72.9	72.6	72.0	71.2	71.5	71.9	71.5	71.6	72.1	74.0	74.4
Chemicals	512.0	511.2	515.9	509.3	508.5	503.9	505.0	504.7	505.3	504.2	506.2	506.6	507.6
Plastics and rubber products	621.5	621.1	619.7	614.8	603.5	603.7	605.3	620.3	620.0	619.3	620.2	620.7	621.7
Private service-providing ..	76,803	76,942	77,098	77,229	77,347	77,601	77,818	77,948	78,035	78,176	78,296	78,477	78,593
Trade, transportation, and utilities	22,100	22,118	22,127	22,127	22,149	22,209	22,245	22,280	22,281	22,334	22,327	22,364	22,374
Wholesale trade	4,717.4	4,723.9	4,726.0	4,733.3	4,737.2	4,756.6	4,770.3	4,773.6	4,783.7	4,785.7	4,800.3	4,813.0	4,829.4
Retail trade	13,057.2	13,056.1	13,055.2	13,042.8	13,051.4	13,083.3	13,101.4	13,144.5	13,141.3	13,194.0	13,171.8	13,197.6	13,183.8
Transportation and warehousing	3,883.3	3,895.6	3,902.9	3,907.7	3,918.0	3,927.0	3,930.5	3,920.1	3,915.5	3,913.0	3,913.3	3,911.4	3,918.6
Utilities	441.7	442.4	442.6	442.7	442.4	442.3	442.3	441.8	440.4	441.5	441.3	441.7	442.0
Information	2,412	2,409	2,416	2,418	2,415	2,420	2,425	2,425	2,434	2,440	2,447	2,459	2,459
Financial activities	6,305	6,316	6,329	6,350	6,367	6,378	6,398	6,400	6,410	6,422	6,425	6,437	6,448
Professional and business services	14,442	14,468	14,498	14,504	14,516	14,592	14,659	14,682	14,695	14,701	14,715	14,737	14,733
Education and health services ...	15,512	15,544	15,606	15,662	15,678	15,719	15,749	15,790	15,815	15,863	15,919	15,971	16,031
Leisure and hospitality	11,542	11,598	11,629	11,664	11,707	11,771	11,821	11,847	11,868	11,879	11,913	11,951	11,983
Other services	4,490	4,489	4,493	4,504	4,515	4,512	4,521	4,524	4,532	4,537	4,550	4,558	4,565

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

²Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

^P= preliminary

NOTE: Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

B-6. Diffusion indexes of employment change

(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:												
2003	43.5	37.2	33.6	38.8	40.8	38.5	39.2	41.7	48.0	50.2	52.2	52.9
2004	51.6	50.2	62.1	64.9	59.9	57.6	56.5	51.4	56.5	55.0	51.4	55.6
2005	52.5	61.3	52.7	60.8	54.9	58.5	59.0	60.4	53.6	53.1	62.2	60.4
2006	64.2	64.6	64.0	62.8	56.7	55.9	59.4	55.9	55.8	57.7	53.6	57.6
2007	54.9	54.7	55.0	52.9	^P 59.7	^P 53.2						
Over 3-month span:												
2003	39.6	33.8	34.9	33.8	35.3	42.3	39.2	34.4	42.6	48.6	48.7	50.2
2004	55.9	53.2	57.0	64.2	70.3	65.6	59.9	55.2	57.9	59.0	60.4	55.8
2005	51.3	55.9	56.8	61.3	57.2	59.4	62.8	63.7	59.9	53.4	57.2	62.2
2006	70.5	66.7	66.0	66.9	63.3	62.4	60.3	62.6	57.7	59.0	57.7	59.9
2007	64.6	60.6	61.2	59.4	^P 58.1	^P 55.8						
Over 6-month span:												
2003	34.7	33.1	31.1	33.3	33.5	36.5	32.7	32.4	40.8	44.8	47.7	47.5
2004	49.8	51.8	55.0	60.8	63.5	63.7	63.3	62.6	58.3	62.1	55.4	55.2
2005	54.1	57.2	57.6	56.3	56.5	58.1	65.8	63.8	61.9	59.2	62.8	60.8
2006	63.8	63.3	67.1	68.2	67.1	67.1	63.5	62.9	62.6	62.1	61.5	61.0
2007	62.2	60.3	65.3	62.8	^P 61.0	^P 59.4						
Over 12-month span:												
2003	34.5	31.5	32.9	33.5	34.2	35.1	32.7	33.1	37.1	36.7	37.2	39.2
2004	40.3	42.1	44.8	48.4	50.7	57.7	57.0	55.2	56.7	58.3	60.1	60.3
2005	60.1	61.0	59.5	58.8	58.3	60.3	60.6	62.8	60.3	58.8	59.7	61.3
2006	67.3	65.3	66.0	64.7	65.8	65.3	67.6	66.4	66.5	66.4	65.5	65.1
2007	64.6	64.4	63.8	64.0	^P 62.8	^P 62.9						
Manufacturing payrolls, 84 industries ¹												
Over 1-month span:												
2003	34.5	17.3	17.3	10.7	22.0	17.3	17.3	31.5	26.8	38.1	42.3	42.3
2004	41.1	45.2	47.0	63.1	50.0	48.2	56.5	43.5	41.7	43.5	40.5	42.3
2005	36.9	48.2	43.5	48.2	38.7	37.5	42.3	45.8	44.0	44.6	48.2	51.8
2006	63.1	48.2	56.0	53.0	47.0	58.9	51.2	44.6	40.5	47.6	43.5	38.7
2007	52.4	38.7	30.4	33.3	^P 41.7	^P 42.3						
Over 3-month span:												
2003	15.5	11.3	13.7	9.5	8.9	11.9	15.5	15.5	17.9	29.2	30.4	33.3
2004	45.2	42.9	43.5	57.7	60.1	58.3	55.4	46.4	47.0	42.9	42.9	37.5
2005	35.1	39.9	40.5	42.3	35.1	33.9	40.5	41.7	42.3	40.5	39.9	43.5
2006	56.5	52.4	52.4	51.2	47.6	54.8	48.2	52.4	39.3	42.3	35.7	39.9
2007	48.2	38.1	42.9	31.0	^P 31.5	^P 35.7						
Over 6-month span:												
2003	11.9	11.3	7.1	8.3	9.5	10.7	7.1	9.5	12.5	16.1	25.0	24.4
2004	28.0	32.7	35.1	47.0	50.0	52.4	54.2	52.4	48.8	51.2	41.1	38.7
2005	31.5	35.1	36.3	34.5	32.1	33.3	44.0	39.3	32.1	36.9	34.5	39.3
2006	42.9	41.7	50.0	50.6	51.2	53.0	45.8	45.8	47.6	45.2	44.6	39.9
2007	39.9	37.5	37.5	36.9	^P 35.7	^P 36.3						
Over 12-month span:												
2003	10.7	6.0	6.5	6.0	8.3	7.1	7.1	8.3	10.7	10.7	9.5	10.7
2004	13.1	14.3	13.1	20.2	23.2	35.7	36.9	38.1	36.3	44.0	44.6	44.6
2005	44.6	44.6	41.7	40.5	37.5	36.3	32.1	33.9	32.7	33.3	33.3	37.5
2006	44.6	40.5	40.5	40.5	39.3	42.3	48.8	48.8	44.6	45.2	43.5	41.7
2007	41.7	42.3	39.3	39.9	^P 37.5	^P 33.9						

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

^P= preliminary.

NOTE: Figures are the percent of industries with employment increasing plus one-half of the industries with unchanged employment, where 50 percent indicates an equal balance between industries with

increasing and decreasing employment. Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data beginning April 2006 and all seasonally adjusted data beginning January 2003 are subject to revision.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Total ¹												
Alabama	1,977.7	1,988.0	1,984.3	1,986.8	1,988.7	1,990.5	1,993.6	1,996.1	1,997.5	2,001.5	2,004.2	2,003.1	2,009.0
Alaska	315.2	318.6	314.4	314.6	315.6	313.5	315.5	315.6	315.0	317.4	318.5	318.9	319.4
Arizona	2,629.4	2,636.8	2,653.3	2,664.0	2,670.5	2,675.6	2,679.0	2,685.5	2,701.1	2,709.2	2,714.4	2,714.6	2,718.9
Arkansas	1,198.4	1,199.4	1,199.0	1,201.3	1,201.4	1,202.5	1,200.7	1,203.4	1,204.9	1,207.1	1,209.4	1,209.3	1,208.2
California	15,029.8	15,059.5	15,085.1	15,110.4	15,121.9	15,161.9	15,188.4	15,212.6	15,202.2	15,225.8	15,242.8	15,247.6	15,258.4
Colorado	2,275.4	2,281.7	2,277.1	2,282.4	2,285.3	2,290.0	2,295.9	2,300.5	2,303.7	2,308.6	2,311.4	2,316.2	2,317.9
Connecticut	1,677.6	1,679.6	1,681.8	1,685.0	1,683.0	1,682.0	1,683.6	1,686.0	1,690.1	1,691.2	1,693.4	1,697.0	1,695.8
Delaware	436.1	436.4	434.9	435.2	435.6	437.7	439.3	438.7	439.0	439.0	438.8	439.2	438.9
District of Columbia	686.4	688.1	687.9	687.4	687.5	689.5	692.3	694.0	692.4	694.5	694.6	697.4	696.5
Florida	7,993.5	8,018.2	8,007.6	8,024.3	8,039.5	8,036.0	8,059.2	8,069.6	8,070.1	8,085.7	8,106.3	8,124.2	8,119.4
Georgia	4,085.2	4,089.0	4,086.6	4,090.8	4,094.2	4,092.4	4,099.0	4,103.3	4,120.8	4,129.0	4,130.2	4,143.2	4,150.0
Hawaii	614.6	617.0	614.4	618.3	620.9	620.0	622.8	622.5	623.8	624.6	624.8	622.3	629.2
Idaho	637.1	639.3	640.2	641.9	643.2	645.5	649.1	650.8	651.3	652.2	652.8	652.2	653.2
Illinois	5,923.6	5,940.1	5,933.6	5,939.0	5,943.6	5,943.1	5,944.4	5,949.5	5,968.6	5,972.4	5,980.8	5,977.2	5,989.4
Indiana	2,969.2	2,976.6	2,963.5	2,970.3	2,971.7	2,980.5	2,980.6	2,980.6	2,970.1	2,963.4	2,975.5	2,976.5	2,974.4
Iowa	1,502.4	1,505.7	1,501.8	1,501.5	1,504.6	1,502.9	1,505.7	1,508.8	1,513.5	1,517.9	1,519.3	1,518.4	1,521.8
Kansas	1,347.6	1,352.9	1,342.5	1,350.9	1,362.2	1,365.5	1,366.9	1,368.2	1,373.3	1,375.0	1,376.3	1,377.2	1,377.9
Kentucky	1,845.2	1,845.6	1,838.9	1,846.3	1,845.8	1,844.0	1,846.1	1,850.9	1,854.3	1,854.1	1,858.8	1,856.7	1,856.5
Louisiana	1,846.4	1,857.1	1,858.0	1,869.7	1,880.5	1,881.8	1,885.1	1,886.8	1,893.3	1,899.3	1,903.2	1,906.1	1,907.9
Maine	615.1	616.1	614.0	615.3	614.4	612.7	614.1	615.2	617.0	615.7	617.1	618.6	617.2
Maryland	2,585.3	2,588.6	2,584.6	2,585.5	2,587.4	2,590.6	2,593.5	2,600.1	2,603.2	2,605.2	2,608.8	2,609.5	2,612.9
Massachusetts	3,237.9	3,245.5	3,246.1	3,247.4	3,247.2	3,249.2	3,256.0	3,258.0	3,260.3	3,265.9	3,273.2	3,270.7	3,271.6
Michigan	4,341.3	4,345.0	4,335.6	4,336.5	4,333.0	4,319.6	4,321.6	4,325.4	4,298.5	4,306.6	4,314.5	4,304.2	4,285.8
Minnesota	2,747.7	2,756.1	2,765.4	2,766.9	2,763.9	2,761.7	2,768.8	2,768.8	2,780.3	2,778.7	2,780.5	2,779.8	2,787.0
Mississippi	1,139.6	1,142.4	1,136.2	1,144.5	1,147.5	1,150.9	1,152.1	1,155.1	1,156.8	1,156.6	1,154.3	1,156.9	1,159.5
Missouri	2,771.2	2,772.8	2,774.3	2,771.6	2,776.7	2,782.2	2,786.3	2,789.7	2,787.9	2,792.9	2,802.3	2,800.6	2,804.7
Montana	433.3	437.6	434.4	434.8	434.0	433.5	433.5	434.7	438.0	439.4	442.4	445.1	445.8
Nebraska	943.9	946.2	944.8	946.5	948.6	950.2	953.2	955.0	957.0	960.5	959.8	961.6	964.0
Nevada	1,279.8	1,284.7	1,282.0	1,283.4	1,285.7	1,288.0	1,293.7	1,300.1	1,302.2	1,310.2	1,310.2	1,309.6	1,309.7
New Hampshire	636.6	638.8	640.6	641.0	640.9	641.0	642.0	642.3	641.0	641.8	642.4	644.9	644.8
New Jersey	4,073.0	4,077.6	4,075.8	4,077.8	4,075.5	4,083.8	4,081.5	4,085.5	4,090.8	4,085.0	4,089.4	4,087.3	4,092.7
New Mexico	831.4	834.5	832.9	834.4	840.1	839.7	840.5	840.8	843.7	843.3	845.0	844.2	845.4
New York	8,603.5	8,618.3	8,614.8	8,615.8	8,634.0	8,647.0	8,649.8	8,655.1	8,667.6	8,671.4	8,673.1	8,672.6	8,683.3
North Carolina	4,013.8	4,025.2	4,016.7	4,027.9	4,035.4	4,046.7	4,054.4	4,064.5	4,073.3	4,079.0	4,086.5	4,092.5	4,093.5
North Dakota	351.7	352.4	351.5	351.9	354.9	355.3	356.4	357.4	356.7	357.6	357.7	357.8	359.4
Ohio	5,442.0	5,447.4	5,435.9	5,438.4	5,438.2	5,441.0	5,443.6	5,442.8	5,433.3	5,423.2	5,436.0	5,429.8	5,429.0
Oklahoma	1,548.5	1,555.7	1,550.1	1,557.2	1,559.4	1,561.7	1,561.3	1,561.9	1,563.6	1,563.1	1,564.9	1,565.8	1,567.1
Oregon	1,702.2	1,704.6	1,710.5	1,713.5	1,713.9	1,712.1	1,714.0	1,712.2	1,711.7	1,715.2	1,717.5	1,722.7	1,727.3
Pennsylvania	5,749.7	5,749.5	5,752.5	5,756.3	5,760.2	5,763.3	5,770.8	5,778.6	5,787.9	5,790.6	5,798.5	5,796.1	5,798.3
Rhode Island	492.2	493.7	492.8	493.4	495.5	495.8	495.9	495.9	495.0	496.1	496.6	498.1	498.3
South Carolina	1,904.2	1,888.6	1,894.0	1,896.3	1,903.3	1,909.8	1,916.0	1,919.3	1,921.0	1,924.1	1,923.7	1,922.0	1,926.6
South Dakota	397.2	398.2	399.0	400.1	400.1	402.2	403.0	404.6	403.3	403.9	405.5	406.0	409.2
Tennessee	2,781.5	2,782.2	2,781.8	2,795.7	2,793.5	2,789.1	2,793.2	2,794.3	2,797.9	2,793.9	2,806.2	2,798.3	2,800.3
Texas	10,029.5	10,065.8	10,039.6	10,077.9	10,109.6	10,140.7	10,157.1	10,171.3	10,164.5	10,196.6	10,215.6	10,245.8	10,268.5
Utah	1,198.4	1,204.7	1,206.0	1,211.9	1,214.2	1,214.9	1,218.7	1,222.5	1,228.0	1,235.5	1,244.1	1,247.7	1,254.0
Vermont	307.4	308.4	306.1	307.1	307.4	307.4	308.0	308.4	308.2	307.8	308.2	308.4	308.8
Virginia	3,726.6	3,736.2	3,726.5	3,726.8	3,725.1	3,732.1	3,734.9	3,744.1	3,746.4	3,753.7	3,766.4	3,770.0	3,774.1
Washington	2,850.8	2,864.1	2,857.1	2,866.4	2,872.9	2,879.5	2,885.5	2,890.6	2,890.3	2,899.3	2,899.0	2,901.3	2,910.4
West Virginia	754.0	756.6	753.3	755.5	757.9	757.2	758.6	759.8	758.2	757.9	759.6	759.3	760.0
Wisconsin	2,861.6	2,865.7	2,855.7	2,855.3	2,858.7	2,865.3	2,866.3	2,869.8	2,866.2	2,859.0	2,859.0	2,860.3	2,857.2
Wyoming	275.6	276.5	276.0	277.0	278.6	279.2	279.9	281.1	282.9	285.3	286.2	284.5	283.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Construction												
Alabama	110.1	111.1	110.6	110.7	111.2	112.0	111.7	111.5	111.4	112.1	112.7	112.9	113.1
Alaska	18.4	18.4	17.9	17.7	18.0	18.1	18.2	18.2	17.6	17.9	18.0	18.2	18.0
Arizona	243.0	244.3	247.5	249.2	251.2	251.6	251.7	252.0	251.9	252.4	249.5	248.3	246.5
Arkansas	56.9	57.3	56.4	57.0	57.5	57.4	57.2	57.3	57.2	57.2	57.4	57.5	57.5
California	942.1	945.1	943.2	942.7	941.0	938.1	938.3	937.2	942.9	942.4	944.9	939.7	937.3
Colorado	169.1	169.8	167.4	167.5	167.6	167.2	166.2	167.5	166.1	167.6	167.4	166.3	164.9
Connecticut	66.8	66.9	67.0	67.1	67.1	67.0	66.9	66.8	68.4	68.6	68.7	68.9	68.3
Delaware ²	29.5	29.8	29.3	29.6	29.8	29.7	29.8	29.3	29.1	28.9	28.9	28.9	28.8
District of Columbia ²	12.6	12.7	12.8	12.8	12.7	12.9	13.1	13.1	12.9	12.9	12.7	12.3	12.4
Florida	642.4	644.8	638.9	638.7	637.3	635.6	638.0	638.9	631.4	635.4	633.3	632.1	626.2
Georgia	217.6	219.0	220.1	220.8	221.2	222.9	224.1	223.8	225.0	225.8	224.7	224.8	224.6
Hawaii ²	35.5	35.7	35.7	35.9	36.1	36.5	36.7	37.2	37.0	37.0	37.5	37.4	37.7
Idaho	52.2	53.6	52.9	53.0	53.0	53.0	53.7	54.0	53.3	53.1	52.8	52.0	52.0
Illinois	277.0	278.0	274.8	275.3	273.6	273.5	272.7	272.7	281.3	277.3	279.9	280.6	282.5
Indiana	150.0	150.4	148.7	149.6	149.9	150.9	151.6	151.7	148.4	143.0	152.1	153.5	155.5
Iowa	74.3	74.3	74.0	74.1	74.8	74.8	75.8	75.2	77.0	78.2	78.4	78.3	76.9
Kansas	63.3	63.9	64.2	64.4	64.6	65.5	65.5	65.9	68.4	66.8	66.8	64.7	64.9
Kentucky	83.2	82.8	81.7	82.3	82.2	83.3	83.2	83.6	83.6	82.5	83.8	83.9	84.7
Louisiana	131.1	133.9	131.8	133.8	134.4	134.0	134.6	134.8	134.6	135.0	134.9	135.5	136.3
Maine	31.4	31.8	31.3	31.4	31.3	31.1	31.4	31.5	31.8	31.8	31.7	32.1	31.8
Maryland ²	190.5	191.1	190.2	190.2	190.3	190.5	191.3	192.9	193.8	194.0	194.2	194.5	194.3
Massachusetts	141.4	141.0	139.9	139.6	139.0	139.0	140.0	140.3	139.1	139.3	138.7	138.5	139.1
Michigan	181.0	180.0	179.1	179.1	179.3	177.3	175.5	176.2	173.3	174.9	174.8	171.6	165.6
Minnesota	127.7	128.2	128.4	127.4	127.3	127.8	128.4	128.4	132.0	132.2	131.5	128.6	126.9
Mississippi	58.1	59.6	58.1	58.1	57.7	58.2	58.1	58.8	59.2	59.4	61.0	60.2	59.9
Missouri	147.5	148.6	146.9	147.4	147.3	147.1	148.0	148.3	149.5	148.1	151.5	150.5	151.5
Montana	30.0	30.9	30.5	30.6	30.6	30.8	30.5	29.9	30.8	31.0	32.3	32.5	33.0
Nebraska ²	48.1	48.2	47.9	47.9	48.7	49.1	49.2	49.6	49.6	48.5	49.1	49.4	50.0
Nevada	145.6	145.4	143.2	142.5	141.4	141.5	142.1	142.3	141.5	142.9	142.7	142.3	142.1
New Hampshire	29.3	29.6	29.7	29.8	29.7	29.3	29.3	29.2	28.7	28.5	28.6	28.8	29.3
New Jersey	175.5	174.8	173.1	173.0	172.9	173.1	172.5	172.9	173.9	171.6	173.4	173.8	173.1
New Mexico	59.5	59.8	58.9	59.3	60.2	60.0	59.6	59.3	58.9	58.9	59.1	59.1	59.2
New York	336.4	337.6	335.2	337.1	337.2	337.5	338.2	340.0	345.9	343.6	345.9	345.9	349.2
North Carolina	242.9	243.9	243.3	244.5	245.9	247.3	247.2	247.9	247.8	248.6	250.1	251.6	252.5
North Dakota	18.5	18.6	18.1	18.4	18.4	18.4	18.6	18.9	18.9	19.3	19.7	19.5	19.4
Ohio	231.7	230.3	228.5	228.9	228.9	229.4	229.1	228.0	230.3	225.9	231.1	231.2	230.3
Oklahoma	70.2	70.8	69.0	69.7	70.2	70.9	71.7	71.9	72.2	71.8	72.8	71.7	71.0
Oregon	101.2	101.7	101.5	102.0	101.7	100.2	100.6	100.0	99.8	100.4	100.4	102.9	104.7
Pennsylvania	261.1	260.8	259.7	260.8	261.9	261.2	261.9	264.1	265.1	265.5	267.1	263.2	261.5
Rhode Island	22.8	23.0	22.9	23.1	23.1	23.4	23.3	23.5	23.8	23.5	23.7	23.9	24.2
South Carolina	124.2	122.9	124.2	124.7	125.2	126.0	126.5	126.0	126.1	126.0	127.6	127.8	126.0
South Dakota	21.9	21.9	22.0	22.0	22.0	22.6	22.6	22.8	22.5	21.7	22.0	22.1	22.2
Tennessee	130.3	131.2	130.3	130.7	131.5	132.0	132.9	133.3	136.3	136.9	139.2	138.5	138.1
Texas	600.1	606.1	600.8	605.0	608.0	613.0	613.6	615.9	615.7	623.6	625.6	624.8	626.3
Utah	94.0	95.9	95.6	97.0	98.0	97.8	99.4	100.4	102.3	104.1	105.9	106.8	108.8
Vermont	17.3	17.3	17.3	17.2	17.3	17.3	17.3	16.9	17.1	17.1	17.2	17.5	17.5
Virginia	250.6	251.7	248.6	248.4	248.2	247.4	247.5	247.5	246.6	246.4	249.8	249.5	249.5
Washington	193.9	197.2	196.4	197.7	198.8	198.1	199.5	200.4	199.8	201.4	201.6	200.9	203.3
West Virginia	39.5	40.1	39.2	39.3	39.3	39.7	39.5	39.4	39.3	38.9	39.3	39.7	39.5
Wisconsin	127.8	128.3	125.6	125.9	125.9	126.0	125.9	126.0	128.3	125.1	125.8	124.6	124.9
Wyoming	23.7	24.0	23.2	24.1	24.5	23.8	24.0	24.3	24.9	25.3	25.4	25.1	24.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Manufacturing												
Alabama	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Alaska	12.9	14.0	13.1	13.1	13.0	12.4	13.2	12.8	13.5	12.3	12.4	12.9	12.4
Arizona	187.6	187.7	188.1	187.6	187.7	187.5	186.0	186.1	186.1	187.6	187.4	187.1	186.7
Arkansas	200.0	200.1	199.7	199.3	197.4	196.9	193.9	195.7	194.8	194.4	193.8	193.6	192.3
California	1,502.6	1,500.9	1,500.8	1,498.7	1,499.9	1,506.1	1,506.5	1,506.9	1,507.2	1,506.1	1,502.6	1,501.4	1,498.0
Colorado	149.6	149.4	149.1	148.7	148.7	148.6	148.8	149.1	148.9	149.1	148.3	147.6	146.9
Connecticut	194.1	194.3	194.8	194.2	193.6	193.3	193.0	192.8	193.0	193.2	193.0	193.3	193.3
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	404.2	404.3	403.1	402.1	401.2	398.9	396.8	398.7	400.9	400.1	396.0	397.6	396.8
Georgia	450.9	450.5	448.4	447.4	445.8	444.9	444.5	443.2	442.7	442.2	442.7	443.8	443.8
Hawaii	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Idaho	65.8	65.8	66.4	66.3	66.5	66.7	66.7	67.1	67.4	67.4	66.8	66.1	65.5
Illinois	681.2	682.8	683.8	681.8	682.2	684.7	681.8	680.9	680.5	679.8	678.0	678.0	678.9
Indiana	566.4	568.6	565.4	564.0	562.1	562.1	560.3	560.2	558.8	557.4	557.0	558.8	557.0
Iowa	231.4	231.4	231.2	230.9	230.5	229.7	230.0	230.6	231.4	231.9	232.1	231.8	231.6
Kansas	182.2	183.1	183.6	184.1	184.3	183.5	183.9	183.2	184.5	185.5	185.0	185.6	186.2
Kentucky	261.7	262.1	257.6	261.1	261.3	259.4	260.6	262.1	260.9	259.7	255.7	260.1	256.9
Louisiana	150.8	151.8	151.3	152.6	153.6	155.0	155.0	155.0	154.1	155.9	155.1	154.0	154.0
Maine	60.5	60.1	60.4	60.0	59.7	59.4	59.4	59.3	59.4	59.5	59.6	59.7	59.8
Maryland	136.2	136.3	136.4	136.1	135.7	135.4	135.2	135.1	135.4	134.5	134.2	134.2	134.0
Massachusetts	299.4	299.5	300.8	298.8	297.7	297.4	296.6	296.6	297.6	297.7	298.2	297.9	297.7
Michigan	655.5	654.6	641.7	644.9	641.0	633.0	634.6	630.9	623.1	632.4	635.1	629.5	624.0
Minnesota	346.3	347.7	349.3	350.4	349.6	348.9	348.0	348.2	346.6	346.8	345.2	343.3	343.6
Mississippi	175.9	175.9	175.9	175.3	174.8	175.3	175.3	175.1	175.8	174.6	168.3	172.8	172.0
Missouri	307.6	307.7	313.2	305.3	305.1	304.5	305.9	304.8	300.9	303.6	303.5	302.0	300.0
Montana	20.1	20.2	20.1	20.2	20.2	20.5	20.7	20.6	20.7	20.9	20.6	20.6	20.5
Nebraska	101.4	101.5	101.4	101.4	101.5	101.1	101.5	101.8	101.3	101.9	101.9	101.4	101.7
Nevada	50.4	50.7	50.7	50.6	51.0	51.1	51.2	51.3	51.8	51.8	51.8	52.2	52.0
New Hampshire	77.3	77.0	76.0	76.2	76.0	76.1	76.2	75.6	75.0	75.1	75.1	75.6	75.7
New Jersey	325.9	325.1	325.4	324.1	323.2	322.0	320.5	320.7	321.1	320.6	319.7	318.6	317.8
New Mexico	37.3	37.4	37.8	37.9	38.0	38.0	37.9	38.2	38.9	38.6	38.3	37.9	37.7
New York	570.4	570.2	570.0	566.3	564.7	562.9	562.1	562.1	560.2	557.9	556.0	555.7	554.0
North Carolina	554.5	552.8	555.7	553.3	551.6	552.3	551.3	551.1	550.2	549.1	548.2	547.9	546.8
North Dakota	25.9	25.9	26.2	25.7	26.1	25.7	26.5	26.4	26.3	26.1	25.8	26.0	26.0
Ohio	798.6	799.9	796.6	793.3	791.9	794.1	791.0	788.1	782.7	781.5	782.7	780.6	779.4
Oklahoma	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Oregon	207.0	207.0	209.0	209.2	208.9	207.6	206.0	204.6	203.8	202.6	203.0	201.7	201.6
Pennsylvania	672.8	673.0	673.7	672.5	671.1	670.2	669.1	667.7	668.2	665.2	666.4	665.0	662.2
Rhode Island	53.1	52.9	53.0	52.3	52.4	52.1	51.7	51.6	51.5	51.2	51.1	51.5	50.8
South Carolina	254.2	253.4	251.7	250.7	249.8	247.5	247.0	247.3	246.0	244.7	244.9	244.9	243.8
South Dakota	41.4	41.5	41.6	41.8	42.0	42.2	42.2	42.1	42.4	42.3	42.6	42.7	42.8
Tennessee	402.8	401.6	397.8	398.1	397.3	394.3	395.4	394.5	395.7	393.8	394.5	393.5	390.8
Texas	925.4	929.0	929.3	932.1	934.7	932.2	933.8	933.7	928.0	928.4	926.2	926.3	926.6
Utah	122.4	122.8	122.6	123.0	123.5	123.0	123.2	123.4	125.0	126.7	127.5	127.7	128.1
Vermont	36.2	36.1	36.1	36.0	35.9	36.0	36.0	35.9	35.8	35.9	35.7	35.7	35.8
Virginia	290.7	290.0	290.3	288.2	285.5	284.5	284.1	286.3	286.9	286.0	285.7	287.1	285.6
Washington	283.5	285.4	285.8	286.4	287.5	289.0	289.6	290.1	291.3	292.2	291.4	291.4	291.5
West Virginia	61.1	61.0	60.9	60.7	60.6	60.5	60.2	59.9	59.8	59.6	59.6	59.4	59.6
Wisconsin	505.7	506.9	506.0	505.1	504.6	504.0	502.3	501.6	496.4	495.1	496.4	496.0	494.6
Wyoming	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Trade, transportation, and utilities												
Alabama	385.7	386.6	386.2	386.9	388.6	388.5	389.9	391.5	391.0	392.1	392.0	391.5	392.9
Alaska	63.9	64.4	63.4	63.6	63.4	63.4	63.3	63.4	64.2	64.0	64.4	64.5	64.8
Arizona	509.2	510.5	513.6	515.0	515.4	515.5	516.3	517.1	519.6	521.8	524.4	525.1	526.8
Arkansas	248.8	248.5	248.6	248.9	249.1	249.4	249.5	249.6	250.4	250.8	251.9	251.0	251.0
California	2,868.0	2,871.0	2,877.8	2,884.4	2,887.2	2,886.6	2,890.3	2,897.0	2,899.7	2,899.6	2,902.5	2,903.0	2,906.2
Colorado	418.7	419.9	418.7	419.0	419.7	421.6	423.2	423.5	420.2	419.1	420.7	421.7	420.7
Connecticut	311.1	311.2	310.8	310.8	310.1	310.1	310.5	311.2	312.2	310.9	311.9	312.4	312.5
Delaware	82.9	82.7	82.5	82.2	82.1	82.6	83.0	83.3	83.2	83.1	82.9	83.0	82.8
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	1,596.5	1,599.2	1,595.7	1,597.8	1,597.9	1,597.9	1,599.6	1,599.9	1,606.1	1,605.3	1,613.6	1,615.2	1,610.1
Georgia	871.0	870.4	867.2	868.4	870.5	863.7	863.9	866.1	875.3	876.7	876.6	882.9	883.3
Hawaii	120.6	121.1	120.3	121.1	121.0	121.3	121.2	121.3	121.3	121.5	120.2	120.5	121.1
Idaho	127.0	127.6	127.2	128.0	128.3	128.7	129.3	129.7	130.6	131.1	132.2	133.0	133.2
Illinois	1,197.0	1,199.5	1,199.0	1,199.1	1,200.2	1,195.7	1,197.8	1,198.8	1,202.7	1,199.3	1,202.8	1,201.3	1,202.1
Indiana	584.7	585.6	584.8	585.2	585.8	587.2	588.0	587.9	590.4	588.6	590.3	589.2	588.5
Iowa	309.3	309.6	308.0	307.8	308.3	307.5	308.4	309.4	309.9	311.8	312.3	312.1	312.4
Kansas	260.3	260.7	261.0	262.1	262.7	262.5	263.4	263.9	263.5	263.6	264.2	263.6	264.5
Kentucky	380.2	380.9	379.3	378.8	379.1	378.1	379.3	380.3	379.8	379.3	381.1	380.5	382.1
Louisiana	372.4	374.4	375.5	376.6	378.1	377.9	377.3	376.9	381.1	382.8	382.8	381.5	382.4
Maine	125.4	125.6	125.0	125.2	125.4	125.0	125.2	125.5	127.0	125.8	126.6	126.9	126.2
Maryland	475.6	474.8	474.3	473.5	472.8	472.1	473.5	475.1	473.6	474.1	476.0	476.0	476.3
Massachusetts	569.3	569.6	569.3	569.9	569.5	570.3	571.5	572.1	575.4	573.7	575.0	574.2	573.1
Michigan	796.1	796.7	793.7	792.5	791.9	792.7	791.9	793.3	787.8	785.6	785.5	784.1	782.3
Minnesota	528.0	529.5	532.2	531.9	532.4	532.7	536.0	534.4	535.6	533.8	536.7	537.4	538.2
Mississippi	227.4	227.2	226.5	227.3	227.3	228.8	228.7	228.8	228.6	228.6	229.4	228.3	229.4
Missouri	544.5	544.8	543.8	545.1	545.7	546.5	548.1	549.5	550.8	551.5	553.5	552.7	552.4
Montana	89.0	89.4	89.2	89.1	89.4	89.5	89.3	89.6	90.0	90.3	91.2	91.3	91.4
Nebraska	199.8	200.0	200.2	200.4	200.9	202.2	203.3	203.6	203.3	204.5	204.7	205.0	205.7
Nevada	226.1	226.3	226.1	227.0	227.3	227.1	227.8	228.8	232.1	233.2	234.0	234.0	234.3
New Hampshire	141.1	141.1	142.0	142.1	142.3	142.7	142.8	143.2	142.9	142.7	143.3	144.0	143.5
New Jersey	876.1	876.0	876.7	876.5	875.5	873.4	875.2	875.5	876.7	874.1	874.7	872.9	876.0
New Mexico	141.7	142.0	142.3	142.2	142.4	142.2	142.5	142.9	143.6	143.0	143.7	143.4	143.2
New York	1,507.0	1,511.0	1,508.5	1,505.7	1,506.7	1,507.8	1,508.2	1,504.8	1,512.4	1,512.1	1,512.9	1,508.3	1,514.0
North Carolina	754.5	754.0	756.5	757.0	757.7	758.6	761.3	762.7	762.8	761.3	763.2	765.9	764.8
North Dakota	76.1	76.3	76.2	76.3	76.7	76.8	76.8	76.8	76.1	76.7	76.5	76.9	77.3
Ohio	1,046.9	1,047.4	1,045.4	1,046.2	1,047.0	1,046.7	1,046.8	1,049.1	1,051.2	1,049.3	1,048.4	1,048.5	1,048.5
Oklahoma	284.1	284.4	284.9	285.1	285.5	286.5	285.9	286.0	285.7	285.9	285.1	284.8	284.8
Oregon	336.3	336.4	337.4	337.9	338.2	337.7	337.8	337.3	340.4	339.7	342.3	343.0	342.4
Pennsylvania	1,124.9	1,123.1	1,126.8	1,126.7	1,127.0	1,126.6	1,128.8	1,131.9	1,132.4	1,131.6	1,135.0	1,135.0	1,134.8
Rhode Island	79.8	79.7	79.7	79.7	80.0	79.9	80.0	79.6	79.7	80.1	80.0	80.0	80.1
South Carolina	367.5	366.1	365.4	366.2	367.5	370.6	372.3	373.5	371.9	372.4	372.5	371.1	372.6
South Dakota	79.7	80.2	80.3	80.5	80.5	80.8	81.2	81.7	81.2	81.6	81.5	81.6	82.2
Tennessee	608.7	609.1	607.7	608.3	608.5	608.1	609.2	610.2	612.3	611.7	613.5	612.5	613.7
Texas	2,047.0	2,050.6	2,042.6	2,049.9	2,055.0	2,052.3	2,051.8	2,052.1	2,054.5	2,058.2	2,064.6	2,065.3	2,067.9
Utah	233.2	234.4	234.9	235.6	236.7	237.7	237.6	238.2	239.2	240.9	242.6	240.6	241.4
Vermont	59.6	59.6	59.3	59.5	59.5	59.6	59.7	59.8	59.8	59.7	59.7	59.5	59.9
Virginia	662.8	663.3	661.5	661.3	661.6	665.5	666.8	669.9	668.7	670.9	674.6	672.2	673.7
Washington	541.5	543.1	541.7	542.8	543.5	545.7	546.9	548.3	547.3	548.2	548.3	549.6	551.7
West Virginia	141.3	141.8	141.6	141.5	142.2	142.1	143.0	143.8	144.8	144.2	144.1	143.6	143.2
Wisconsin	544.1	544.5	543.1	543.3	542.8	545.2	548.3	549.0	548.3	546.8	548.4	548.5	548.6
Wyoming	52.2	52.4	52.4	52.5	52.6	52.9	52.9	53.3	53.8	54.4	54.8	54.3	54.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Financial activities													
Alabama	98.6	98.6	98.3	98.3	98.5	98.3	98.5	98.5	98.3	98.1	98.0	98.0	98.1
Alaska	14.9	14.8	14.9	14.9	14.9	14.8	15.0	14.9	14.9	14.9	15.0	14.9	14.9
Arizona	182.2	182.7	183.5	183.9	184.7	185.9	185.8	186.5	188.4	188.2	188.0	187.5	187.7
Arkansas	52.4	52.5	52.5	52.7	52.8	53.0	53.2	53.2	53.3	53.4	53.5	53.4	53.4
California	943.4	941.5	939.6	938.7	939.9	940.2	941.5	941.2	942.8	943.5	942.8	942.2	940.4
Colorado	161.1	161.0	160.6	160.7	160.8	161.1	161.4	161.3	161.0	161.0	161.2	161.2	161.5
Connecticut	144.0	144.1	144.2	144.5	144.6	144.5	144.7	144.8	144.6	144.7	145.2	145.5	146.1
Delaware	44.2	43.9	43.4	43.7	43.8	43.3	43.2	43.3	43.3	43.4	43.4	43.1	43.2
District of Columbia	29.7	29.6	29.6	29.6	29.6	29.7	29.9	30.0	29.8	29.8	29.8	29.9	30.0
Florida	546.8	547.2	544.7	545.7	545.8	547.0	548.6	551.9	550.5	552.7	552.4	552.5	554.5
Georgia	230.4	230.6	231.1	232.1	232.7	232.6	232.7	232.9	233.0	233.3	231.4	232.4	232.8
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	31.6	31.8	31.8	32.0	32.2	32.3	32.4	32.6	32.6	32.6	32.6	32.9	32.9
Illinois	404.8	405.0	405.3	405.7	406.1	406.8	407.2	408.1	409.1	409.9	410.6	409.8	410.4
Indiana	139.8	139.7	139.4	139.2	139.7	140.3	140.2	140.5	140.4	140.2	140.0	140.0	139.3
Iowa	100.5	100.9	100.8	100.7	101.3	101.1	100.7	101.4	101.5	101.4	101.8	101.7	102.0
Kansas	71.6	71.6	71.8	71.8	72.4	72.2	72.0	71.9	71.7	72.0	72.2	72.6	72.7
Kentucky	90.6	90.6	90.4	90.3	91.0	90.9	90.9	91.0	91.8	91.8	91.8	91.8	92.5
Louisiana	95.8	95.8	94.9	95.2	95.6	96.3	96.6	96.7	97.2	97.4	97.1	97.3	97.3
Maine	33.6	33.7	33.4	33.4	33.4	33.6	33.6	33.5	33.6	33.4	33.3	33.0	33.0
Maryland	160.0	160.4	159.5	159.2	159.2	159.7	160.1	160.2	159.8	160.2	159.5	160.0	160.4
Massachusetts	223.5	223.5	223.8	223.4	223.7	223.7	224.7	225.0	223.1	223.4	223.6	223.7	224.3
Michigan	216.5	216.7	216.1	216.1	216.0	215.5	215.1	215.1	214.9	215.5	215.3	214.3	213.2
Minnesota	180.2	180.1	180.9	180.7	181.2	182.6	183.1	182.6	183.7	183.5	183.9	183.8	184.1
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	165.6	165.6	164.8	165.5	165.7	166.5	166.4	166.3	165.4	166.0	167.1	166.8	167.4
Montana	22.1	22.3	22.2	22.3	22.3	22.5	22.5	22.8	22.8	22.8	22.6	22.5	22.5
Nebraska	65.6	66.0	66.1	66.3	66.2	65.6	65.5	65.6	66.1	66.3	66.4	66.2	66.8
Nevada	65.5	65.7	65.8	65.9	66.0	66.3	66.5	66.8	66.4	66.7	66.5	66.2	66.1
New Hampshire	39.4	39.5	39.7	39.8	39.7	39.9	39.9	40.1	39.7	39.6	39.7	39.6	39.6
New Jersey	280.6	280.0	280.7	280.5	280.6	281.7	281.8	282.3	282.5	282.5	282.7	282.7	283.3
New Mexico	35.5	35.3	35.1	35.0	35.0	35.1	35.3	35.5	35.5	35.3	35.4	35.3	35.4
New York	726.7	727.6	727.9	728.8	728.9	730.0	730.3	731.9	730.7	731.3	734.1	738.0	738.1
North Carolina	205.0	205.6	206.5	207.1	207.6	209.2	210.4	211.2	209.6	210.8	210.7	211.4	211.9
North Dakota	19.1	19.2	19.3	19.3	19.3	19.4	19.4	19.5	19.3	19.4	19.5	19.7	19.8
Ohio	307.8	307.5	307.0	306.3	306.8	306.9	307.0	307.2	305.4	304.6	305.5	304.3	304.3
Oklahoma	84.3	84.2	84.1	84.2	84.4	84.0	83.8	83.7	83.2	83.4	83.9	83.2	83.1
Oregon	105.7	105.9	105.9	106.1	106.3	106.3	106.1	106.3	105.7	105.5	105.6	105.6	105.1
Pennsylvania	336.1	336.8	335.9	335.2	334.9	334.3	334.2	334.4	333.9	334.4	334.1	333.9	333.8
Rhode Island	34.8	34.8	35.0	35.4	35.8	35.9	36.2	36.3	36.2	36.4	36.3	36.0	36.2
South Carolina	100.9	100.5	101.9	102.2	102.8	104.3	104.6	105.2	105.0	105.3	104.4	103.7	104.0
South Dakota	29.4	29.4	29.6	29.8	29.9	30.1	30.2	30.5	30.6	30.6	30.8	31.0	31.1
Tennessee	144.0	144.1	144.4	144.3	144.9	144.6	144.7	144.7	144.2	144.7	144.5	144.2	144.3
Texas	626.1	628.3	623.4	626.0	628.2	627.3	630.0	631.2	632.9	634.7	635.8	637.4	638.1
Utah	71.0	71.4	71.4	71.8	72.0	72.2	72.6	73.0	72.9	73.2	73.7	74.6	74.7
Vermont	13.3	13.2	13.2	13.2	13.2	13.1	13.2	13.2	13.4	13.3	13.3	13.3	13.2
Virginia	195.1	195.7	195.2	195.4	195.6	197.4	196.8	197.5	195.6	197.4	198.6	197.9	197.8
Washington	156.9	157.1	156.5	156.1	155.9	155.7	155.5	156.0	157.0	157.1	157.1	156.8	156.8
West Virginia	30.3	30.5	30.0	30.1	30.1	30.3	30.1	30.0	29.9	30.4	30.2	30.4	30.4
Wisconsin	161.2	161.3	161.2	160.9	160.9	161.3	161.4	161.9	161.2	160.5	160.3	161.5	161.1
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**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Professional and business services												
Alabama	213.4	215.0	213.9	215.5	217.0	217.4	218.1	218.8	219.0	220.2	221.0	220.3	221.6
Alaska	24.4	24.3	24.3	24.0	24.5	24.0	24.1	24.3	24.3	24.9	24.9	24.9	25.1
Arizona	390.7	393.3	395.5	397.1	399.0	402.1	404.4	407.5	411.1	413.0	414.1	414.8	416.3
Arkansas	114.6	114.8	113.7	113.6	114.5	115.2	115.6	115.9	115.4	116.8	117.1	116.9	116.5
California	2,213.6	2,223.1	2,230.4	2,234.4	2,238.5	2,248.3	2,255.4	2,260.2	2,255.1	2,260.7	2,265.4	2,269.6	2,269.7
Colorado	330.4	332.4	331.8	333.2	334.3	334.7	336.4	338.0	341.8	341.2	339.9	342.1	344.7
Connecticut	204.3	204.8	204.1	204.5	204.9	204.5	205.3	206.2	205.3	207.6	208.3	209.2	209.1
Delaware	61.7	61.8	61.7	61.9	61.9	62.0	62.6	63.3	63.3	63.1	62.9	63.6	63.0
District of Columbia	152.9	154.3	153.3	153.4	154.1	154.9	155.3	155.7	156.1	157.3	157.9	158.9	159.5
Florida	1,335.6	1,344.2	1,344.8	1,350.8	1,356.7	1,345.5	1,356.8	1,361.0	1,359.6	1,359.0	1,360.5	1,360.0	1,367.1
Georgia	548.9	551.6	551.3	550.9	550.2	549.8	551.9	552.5	554.8	556.2	558.1	559.8	560.0
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	81.5	81.7	81.6	81.9	82.2	82.0	82.8	83.1	81.9	82.3	82.6	83.7	83.9
Illinois	852.4	856.3	853.8	856.9	856.4	853.8	855.1	857.3	861.8	863.6	866.9	865.3	872.0
Indiana	280.3	281.0	279.2	281.6	281.5	282.4	282.1	281.7	279.8	280.2	279.3	280.8	281.2
Iowa	116.9	117.3	117.3	117.3	117.2	117.7	117.9	118.4	117.6	117.7	118.7	119.5	120.2
Kansas	137.2	137.9	137.6	137.9	139.7	140.0	140.5	140.9	142.5	142.4	143.0	143.4	142.4
Kentucky	177.8	178.8	178.4	178.7	178.7	178.3	178.7	179.7	180.2	180.7	181.4	180.8	180.8
Louisiana	193.3	194.5	195.1	195.9	197.3	198.0	198.3	199.3	198.9	198.3	199.4	199.8	199.2
Maine	51.9	52.1	51.7	51.6	51.7	51.7	51.9	51.9	51.8	52.3	52.3	52.8	52.6
Maryland	393.6	394.0	394.5	395.1	395.3	395.8	396.5	397.4	401.6	402.9	402.3	402.3	401.9
Massachusetts	471.0	473.0	471.5	473.0	473.5	473.0	474.4	475.3	476.5	479.9	481.1	479.8	479.9
Michigan	583.9	585.9	583.6	586.5	587.5	587.9	590.1	593.3	590.7	589.3	588.2	585.4	583.8
Minnesota	320.1	321.1	322.1	322.9	322.2	323.1	324.0	324.8	326.1	328.3	327.9	327.3	327.1
Mississippi	94.8	93.9	92.6	93.5	93.5	93.3	93.5	94.1	95.2	94.9	95.5	96.1	96.8
Missouri	330.1	331.5	330.4	332.2	332.3	332.4	332.4	333.8	334.7	334.2	336.8	335.9	335.7
Montana	37.8	38.3	38.0	38.5	38.4	38.4	38.9	39.5	40.5	40.6	40.2	40.1	40.5
Nebraska	101.2	102.2	102.1	102.5	102.9	102.3	102.3	102.0	105.1	105.7	104.3	106.4	106.3
Nevada	157.5	158.7	158.1	158.2	158.5	157.5	159.7	162.4	162.2	164.4	164.4	163.2	162.9
New Hampshire	61.0	61.5	61.7	61.9	61.8	61.6	61.8	61.9	62.4	63.0	62.6	63.1	63.2
New Jersey	601.1	602.4	602.8	604.5	604.6	606.8	607.3	607.4	608.3	607.1	606.6	608.2	610.7
New Mexico	96.2	107.1	107.4	107.5	107.7	107.8	108.1	107.9	108.6	108.8	108.4	109.0	108.5
New York	1,104.3	1,107.9	1,109.7	1,113.4	1,113.7	1,113.6	1,116.6	1,117.4	1,128.9	1,130.4	1,130.3	1,127.8	1,126.4
North Carolina	471.2	473.8	474.7	476.0	477.4	479.8	480.7	483.0	485.4	485.3	487.1	487.6	488.7
North Dakota	28.3	28.4	29.0	29.1	29.4	29.8	29.9	29.9	29.9	30.3	30.6	30.2	30.4
Ohio	656.0	658.7	655.3	658.5	658.1	661.8	662.3	664.7	659.2	657.9	659.8	659.2	658.9
Oklahoma	175.0	175.8	174.9	175.8	175.3	175.5	175.7	174.8	175.4	176.6	176.8	176.1	176.5
Oregon	193.8	194.8	192.5	192.4	193.1	193.9	194.8	195.1	195.0	197.9	196.9	198.7	198.0
Pennsylvania	676.5	678.3	678.5	679.1	679.0	679.1	681.3	684.7	685.4	688.8	687.9	689.3	691.4
Rhode Island	56.3	56.4	56.2	56.4	57.0	57.6	57.6	57.5	57.7	57.8	58.0	58.3	58.2
South Carolina	217.5	215.8	216.3	216.5	218.9	216.1	217.2	219.8	218.9	218.3	218.7	217.3	218.2
South Dakota	25.5	25.5	25.5	25.4	25.7	25.5	25.5	26.0	26.4	26.8	26.7	26.6	27.0
Tennessee	318.9	321.0	319.0	321.8	323.1	324.6	325.5	325.8	317.8	317.0	320.4	320.0	319.7
Texas	1,223.3	1,228.0	1,222.9	1,229.1	1,232.5	1,243.0	1,247.0	1,249.8	1,254.7	1,262.3	1,265.9	1,279.5	1,284.9
Utah	153.7	155.1	155.8	156.1	156.6	157.3	158.4	159.5	159.6	160.1	160.9	162.3	162.9
Vermont	22.2	22.3	22.2	22.3	22.3	22.2	22.3	22.4	22.7	22.6	22.5	22.4	22.3
Virginia	626.5	627.8	627.3	628.4	630.0	630.7	632.7	632.4	635.4	638.6	641.7	647.9	643.3
Washington	328.2	330.9	330.3	331.6	331.7	333.6	335.0	335.7	335.7	337.0	336.3	337.2	340.1
West Virginia	59.8	60.1	59.7	59.6	59.9	59.9	60.1	60.0	60.0	59.8	60.2	60.8	60.9
Wisconsin	270.5	271.3	269.3	269.4	270.2	267.2	267.4	267.7	270.7	272.9	272.4	271.9	270.9
Wyoming	17.1	17.0	16.9	17.0	17.3	17.8	17.5	17.4	17.6	17.7	17.8	17.5	17.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Education and health services												
Alabama	203.0	203.4	203.3	204.4	205.0	204.9	205.3	206.0	205.9	206.6	206.8	207.4	208.3
Alaska	37.1	37.2	37.3	37.3	37.3	37.1	37.4	37.4	37.3	37.7	37.8	37.8	37.7
Arizona	288.4	289.9	291.5	292.9	294.1	294.7	295.2	296.0	295.8	296.8	298.4	298.8	299.8
Arkansas	150.6	151.2	151.1	151.7	151.8	152.0	152.2	152.5	153.2	153.8	154.2	154.1	154.3
California	1,608.2	1,614.1	1,618.7	1,626.9	1,630.5	1,632.8	1,637.4	1,641.5	1,642.5	1,647.6	1,649.9	1,654.2	1,655.4
Colorado	230.0	230.3	230.5	231.3	231.9	233.4	234.0	234.1	235.8	236.7	237.8	238.4	239.5
Connecticut	278.2	279.0	280.6	281.8	281.8	282.5	283.1	283.1	283.2	282.8	282.6	283.9	283.9
Delaware	55.5	55.8	56.7	56.5	56.3	56.9	57.2	57.2	57.4	57.4	57.6	58.0	58.1
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	966.2	968.1	968.9	971.9	974.4	978.0	980.4	983.5	985.5	990.9	994.9	997.9	1,001.5
Georgia	436.4	437.0	437.8	438.6	439.0	440.0	441.0	442.3	446.2	447.9	447.9	449.2	450.0
Hawaii	71.0	71.3	70.6	71.7	71.3	71.4	71.5	71.6	71.6	71.7	72.1	72.4	72.8
Idaho	69.4	69.5	71.1	71.2	71.6	71.5	71.8	71.8	72.3	72.5	72.7	71.9	72.8
Illinois	759.1	762.0	762.5	764.4	766.4	769.8	770.7	772.1	772.4	775.3	775.3	777.3	776.8
Indiana	385.2	387.7	386.9	387.5	388.5	387.9	387.7	388.2	387.2	387.7	389.3	389.8	384.2
Iowa	198.6	199.4	199.5	199.7	199.7	199.7	200.2	200.8	201.5	201.7	201.5	202.1	202.6
Kansas	165.2	166.5	164.0	164.9	166.3	168.0	167.5	167.6	167.7	169.6	170.0	170.6	170.6
Kentucky	237.8	238.7	238.1	237.8	238.4	238.4	238.3	238.6	240.5	241.0	242.2	240.2	241.7
Louisiana	231.9	233.9	235.7	238.0	239.0	239.5	240.3	240.7	241.7	243.2	243.5	244.9	246.0
Maine	113.8	113.9	114.0	114.3	114.2	114.2	114.4	114.5	114.9	115.2	115.6	115.9	115.8
Maryland	361.8	362.9	361.2	362.4	364.1	364.9	365.6	366.2	366.4	366.6	367.2	367.8	368.7
Massachusetts	603.7	606.1	607.5	608.4	609.8	611.0	612.5	613.0	616.1	615.2	617.8	617.2	619.3
Michigan	583.0	583.7	582.7	583.2	584.5	586.7	587.4	590.7	588.6	588.1	590.4	590.3	592.3
Minnesota	406.4	407.7	409.7	411.1	409.5	408.4	409.2	411.4	412.3	411.7	412.4	415.3	420.5
Mississippi	122.1	122.0	122.1	123.2	124.0	125.1	125.4	125.6	125.9	125.9	125.9	126.2	126.2
Missouri	376.4	376.7	376.6	377.3	379.3	379.7	380.1	380.2	382.1	382.6	383.6	384.1	385.4
Montana	57.1	57.2	57.6	57.7	57.7	57.5	57.5	57.5	57.8	57.9	58.3	58.5	58.4
Nebraska	130.5	130.9	131.1	131.3	131.1	131.2	131.5	131.8	132.8	133.7	133.6	133.6	134.2
Nevada	86.6	87.2	87.3	87.8	88.4	88.7	88.9	89.5	89.5	90.0	90.5	90.9	91.2
New Hampshire	99.4	100.0	100.6	100.8	100.7	100.9	101.1	101.2	101.6	101.9	102.4	102.3	102.9
New Jersey	567.0	568.4	568.6	570.0	570.9	573.4	573.7	574.4	574.1	575.3	576.4	576.4	578.0
New Mexico	107.6	108.2	108.1	108.0	108.2	109.0	109.3	109.4	109.5	109.7	109.9	110.0	111.0
New York	1,565.0	1,567.5	1,567.4	1,570.1	1,578.2	1,585.1	1,588.6	1,590.5	1,585.8	1,591.1	1,592.6	1,594.8	1,597.6
North Carolina	484.0	486.2	488.1	488.9	490.4	492.4	493.6	494.7	498.6	500.8	501.5	502.4	505.3
North Dakota	49.6	49.8	49.6	49.8	49.8	50.1	50.0	50.2	50.5	50.5	50.5	50.7	50.9
Ohio	776.8	777.4	778.0	779.6	779.8	778.6	780.9	782.0	782.1	783.9	787.6	787.2	787.6
Oklahoma	187.3	189.5	188.0	188.3	188.3	189.2	188.5	188.7	188.5	188.4	188.7	190.6	190.2
Oregon	204.9	205.1	205.8	206.3	206.6	206.7	206.9	207.0	205.9	206.5	207.0	208.8	210.5
Pennsylvania	1,053.9	1,052.3	1,055.0	1,057.3	1,060.8	1,064.2	1,066.3	1,068.3	1,073.1	1,074.5	1,076.2	1,079.3	1,081.8
Rhode Island	96.3	97.2	97.3	97.5	97.5	97.4	97.7	98.0	97.6	98.4	98.5	98.4	98.7
South Carolina	192.1	190.7	191.5	192.1	193.2	195.0	196.6	198.8	200.5	203.9	204.3	204.5	206.4
South Dakota	58.4	58.7	59.0	59.1	59.1	58.8	59.1	59.2	58.9	59.0	59.2	59.6	60.2
Tennessee	338.6	339.8	341.4	341.7	340.9	341.1	341.4	342.1	343.1	342.7	344.0	343.9	345.4
Texas	1,213.4	1,217.2	1,216.2	1,221.7	1,225.0	1,228.5	1,231.9	1,233.7	1,224.7	1,228.6	1,232.7	1,236.3	1,241.2
Utah	134.0	134.3	134.6	135.4	135.7	135.9	136.1	136.5	137.1	137.0	138.0	138.7	139.8
Vermont	54.8	55.3	55.5	55.7	55.7	55.5	55.6	55.8	55.6	55.8	55.8	55.7	55.9
Virginia	403.2	405.0	405.0	405.5	406.4	407.9	408.3	408.0	409.0	408.8	409.1	410.5	411.9
Washington	336.5	337.0	336.3	337.9	339.1	340.1	340.7	341.5	342.1	342.3	343.8	344.6	345.7
West Virginia	112.9	113.2	113.2	113.2	113.5	113.0	113.2	113.4	113.2	113.2	113.7	113.1	113.6
Wisconsin	390.6	390.9	391.0	392.0	393.0	392.5	393.0	393.1	394.4	392.7	393.6	396.3	396.4
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**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Leisure and hospitality												
Alabama	168.8	169.1	168.9	170.3	171.4	172.5	173.4	172.8	173.2	174.0	174.8	174.9	175.2
Alaska	31.4	32.1	31.4	31.5	31.3	30.6	30.9	31.1	31.2	32.0	32.4	31.9	32.3
Arizona	264.6	266.0	267.4	269.0	270.0	269.8	270.3	271.1	273.5	274.8	275.8	276.0	276.3
Arkansas	96.9	97.4	97.4	97.4	97.4	97.1	97.2	97.5	98.3	98.1	98.7	99.2	99.5
California	1,512.4	1,516.8	1,519.6	1,522.3	1,523.9	1,536.3	1,540.7	1,544.6	1,535.9	1,541.1	1,546.0	1,549.7	1,551.5
Colorado	263.6	264.6	264.9	265.3	266.0	266.1	267.4	267.3	270.3	270.4	270.8	271.5	270.5
Connecticut	131.7	132.3	132.2	132.5	132.7	132.7	132.9	133.1	134.8	135.0	135.8	135.6	134.9
Delaware	41.2	41.9	40.3	40.4	40.5	41.3	41.2	40.9	41.9	42.6	42.3	42.1	42.3
District of Columbia	53.9	54.4	54.1	54.1	54.0	53.8	54.1	54.1	54.3	54.5	54.8	54.8	54.6
Florida	901.5	902.6	905.1	906.3	906.2	910.7	912.8	914.6	913.2	914.4	922.9	929.2	930.8
Georgia	381.7	381.2	382.7	383.2	383.9	383.8	385.0	385.3	387.1	389.4	391.8	392.6	394.6
Hawaii	107.5	107.8	107.5	107.5	107.7	107.2	107.4	107.7	108.1	108.3	109.4	109.6	110.3
Idaho	59.4	59.2	59.3	59.5	59.8	60.5	61.8	61.8	62.1	62.2	62.2	61.9	62.5
Illinois	520.4	523.7	523.3	523.6	523.1	530.3	530.9	531.7	532.0	534.1	536.0	532.0	536.1
Indiana	278.6	279.5	279.1	279.2	280.2	281.6	282.3	281.5	280.1	280.5	280.5	279.6	280.0
Iowa	133.1	133.5	132.3	132.0	132.8	132.3	132.6	132.7	133.6	134.2	134.5	134.4	135.1
Kansas	113.5	114.1	114.6	115.4	115.5	116.5	116.6	117.1	116.9	117.5	117.1	117.8	116.9
Kentucky	168.6	167.2	166.5	167.2	167.6	167.9	167.8	167.9	169.9	170.7	171.8	170.6	170.6
Louisiana	182.3	184.9	185.9	187.0	187.3	187.7	189.5	189.4	191.7	189.4	191.0	191.6	192.3
Maine	59.5	60.4	59.4	59.4	59.6	59.3	59.8	60.5	60.0	60.0	60.3	60.6	59.5
Maryland	229.2	230.2	229.5	230.1	229.8	231.0	231.9	233.5	237.2	235.8	236.5	235.6	234.9
Massachusetts	293.3	295.2	295.6	296.1	295.7	293.8	294.5	295.0	294.4	294.9	295.6	297.3	295.8
Michigan	405.6	407.1	407.1	406.6	406.7	407.1	407.5	407.6	403.9	407.9	409.4	415.1	411.6
Minnesota	243.1	243.4	245.5	244.9	244.8	245.0	245.2	246.2	248.2	248.4	249.1	248.7	249.0
Mississippi	116.4	117.6	117.2	120.3	122.6	121.9	122.3	122.8	122.4	122.4	123.6	122.3	123.6
Missouri	277.6	278.2	277.7	278.6	278.4	281.0	281.4	282.8	283.5	286.2	286.1	286.5	287.8
Montana	56.8	56.7	56.1	56.0	55.9	55.3	55.0	55.2	55.4	55.7	57.3	58.5	58.6
Nebraska	80.0	79.8	79.6	79.7	79.6	81.3	82.1	82.8	82.4	82.5	82.7	82.6	82.0
Nevada	336.4	338.3	337.3	336.8	338.3	338.6	339.6	340.4	341.0	341.6	341.3	339.2	339.6
New Hampshire	62.5	63.5	64.2	63.9	64.7	64.1	64.0	64.1	63.9	63.8	64.0	63.8	63.3
New Jersey	337.8	339.9	337.9	338.1	338.2	338.5	337.4	338.4	339.9	339.2	339.8	338.8	337.4
New Mexico	86.5	86.1	86.7	86.6	87.1	87.1	87.2	87.5	87.9	87.8	88.0	88.1	87.9
New York	677.1	679.4	680.0	679.0	679.2	680.1	681.0	681.8	679.6	683.1	684.1	684.2	685.6
North Carolina	371.6	371.6	369.7	368.9	371.9	375.4	376.7	378.7	381.3	383.5	383.3	382.3	382.4
North Dakota	31.5	31.5	31.1	31.6	31.9	31.9	31.9	32.1	32.0	32.2	31.6	31.7	32.3
Ohio	501.0	502.2	501.5	501.2	499.8	497.6	500.6	498.8	499.6	501.6	501.2	499.8	500.5
Oklahoma	135.6	136.0	136.0	136.5	136.3	137.2	137.4	138.0	137.8	138.2	138.4	137.1	136.5
Oregon	164.2	164.0	165.3	165.5	166.2	167.5	169.7	170.0	170.4	170.7	170.7	169.7	169.7
Pennsylvania	489.8	490.5	490.6	488.7	488.8	489.3	489.5	489.3	490.5	491.6	494.5	492.9	494.6
Rhode Island	49.9	50.2	49.9	50.2	50.6	51.0	50.7	50.8	50.0	50.1	50.3	51.0	51.0
South Carolina	206.5	204.2	206.3	207.0	207.7	210.0	211.7	208.6	210.9	210.1	207.2	209.7	212.1
South Dakota	42.4	42.3	42.1	42.5	42.4	43.0	42.9	43.0	42.7	42.8	43.8	43.2	43.9
Tennessee	268.0	268.1	270.9	270.8	271.4	271.6	272.8	273.4	277.8	277.6	279.5	275.0	276.0
Texas	936.7	941.6	941.0	944.5	949.6	958.3	961.1	963.8	964.1	964.3	968.0	974.9	974.9
Utah	108.7	108.3	108.5	108.7	108.5	108.9	109.0	109.1	109.9	110.5	111.3	112.5	111.7
Vermont	33.9	34.2	32.8	33.2	33.1	33.0	33.1	33.5	33.0	33.1	33.5	33.9	34.2
Virginia	335.5	338.0	338.1	338.7	338.3	339.2	339.0	340.7	343.5	344.5	344.4	343.7	344.0
Washington	270.8	271.0	270.5	272.1	272.5	273.4	274.8	275.9	276.5	278.3	278.4	277.4	277.8
West Virginia	70.2	70.8	70.4	70.7	71.2	71.2	71.5	71.9	71.9	70.9	71.4	71.4	71.4
Wisconsin	257.4	258.2	256.8	256.8	256.9	261.2	257.6	257.9	258.0	259.2	257.9	257.0	256.1
Wyoming	32.3	32.3	32.4	32.4	32.4	32.8	32.6	32.9	33.3	33.5	33.7	33.2	32.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
	Government												
Alabama	369.6	371.9	371.7	373.0	372.4	372.7	372.9	372.9	373.9	373.6	374.7	375.3	376.9
Alaska	81.6	82.8	81.4	81.8	81.9	81.8	81.6	81.7	79.8	81.7	81.6	81.7	82.1
Arizona	410.4	407.7	410.8	413.7	412.5	412.6	413.3	413.3	416.2	414.7	416.7	417.7	418.4
Arkansas	207.4	206.9	208.7	209.7	209.4	209.9	210.1	209.8	209.9	210.2	210.2	210.6	210.6
California	2,439.0	2,443.0	2,449.4	2,453.3	2,455.8	2,466.3	2,467.0	2,468.8	2,470.7	2,472.9	2,475.3	2,480.9	2,486.2
Colorado	366.2	367.2	367.2	369.2	368.7	369.4	370.2	370.7	369.7	372.7	372.8	374.4	374.9
Connecticut	245.4	245.3	246.2	247.5	246.2	245.3	245.0	245.7	246.4	246.3	245.5	245.9	244.9
Delaware	60.7	60.4	60.8	60.8	60.8	61.0	61.1	60.8	60.7	61.1	61.1	60.9	60.7
District of Columbia	232.9	233.1	234.4	233.6	232.2	232.0	233.2	232.8	232.1	232.4	231.3	233.8	233.8
Florida	1,092.5	1,098.0	1,094.6	1,098.2	1,104.9	1,104.2	1,108.4	1,103.5	1,108.0	1,111.3	1,115.1	1,119.6	1,115.9
Georgia	660.1	662.0	662.2	663.6	664.8	667.6	668.0	668.8	669.5	670.4	670.4	672.0	675.0
Hawaii	120.2	120.3	120.3	121.3	123.0	122.2	123.1	122.1	121.1	122.5	122.3	118.5	122.3
Idaho	116.5	116.1	116.1	116.1	115.8	116.9	116.7	116.6	116.9	116.9	116.8	116.4	116.4
Illinois	845.5	846.3	845.7	846.7	850.3	842.6	842.6	841.0	840.8	846.1	845.2	846.9	843.4
Indiana	425.9	425.9	422.2	426.1	425.7	430.2	430.3	430.5	426.6	427.4	428.4	426.4	429.9
Iowa	246.6	247.4	247.1	247.2	248.2	248.4	248.4	248.4	248.8	249.1	248.2	248.9	249.2
Kansas	255.3	255.9	245.7	249.9	256.0	256.0	256.0	256.5	257.4	256.8	257.2	257.7	258.2
Kentucky	316.9	316.0	318.3	321.8	319.1	319.5	318.8	319.0	317.9	318.8	320.2	318.7	317.5
Louisiana	347.4	346.0	346.7	349.1	350.9	349.3	349.6	349.6	350.0	351.6	353.5	354.2	354.7
Maine	105.4	104.6	105.1	106.3	105.7	105.0	104.9	104.9	105.2	104.4	104.3	104.4	105.1
Maryland	471.0	471.6	472.1	471.9	473.0	474.0	472.0	471.9	469.0	470.6	472.2	472.0	474.8
Massachusetts	428.8	429.3	429.5	429.4	429.8	432.9	433.0	432.0	429.7	433.3	434.6	434.0	434.3
Michigan	667.4	667.7	679.1	674.8	673.4	666.9	666.4	664.2	663.9	660.4	663.5	661.5	661.1
Minnesota	414.4	416.4	415.3	415.8	415.5	412.7	414.9	411.9	415.1	413.7	413.4	414.6	417.8
Mississippi	238.6	239.3	236.9	239.7	240.8	242.3	242.7	243.2	243.2	244.4	244.2	244.7	244.9
Missouri	433.4	431.0	432.4	431.7	434.3	435.9	436.0	435.9	432.6	432.6	432.2	433.5	435.5
Montana	87.2	89.1	87.6	87.0	86.0	85.5	85.8	86.0	86.7	86.9	86.6	87.6	87.6
Nebraska	162.3	162.6	161.3	162.1	162.8	162.8	162.8	162.6	161.9	162.0	161.7	161.8	162.5
Nevada	149.1	149.7	150.4	150.9	151.3	152.3	153.0	153.1	153.8	155.2	154.7	156.7	156.4
New Hampshire	91.6	91.2	91.4	91.2	90.7	91.1	91.5	91.8	91.6	91.9	91.3	92.0	91.6
New Jersey	647.9	648.8	649.6	649.7	647.7	652.2	651.6	651.8	651.8	652.6	653.1	653.1	653.7
New Mexico	203.5	192.8	193.0	193.6	195.5	195.6	195.8	195.1	195.6	195.5	196.0	195.0	195.6
New York	1,483.9	1,483.3	1,482.1	1,482.9	1,492.0	1,495.1	1,491.3	1,490.7	1,490.7	1,489.1	1,484.4	1,486.9	1,487.0
North Carolina	677.6	683.5	666.7	675.5	675.2	674.2	674.8	675.3	677.2	678.0	680.1	682.4	679.4
North Dakota	75.6	75.8	75.0	74.7	76.0	75.6	75.7	75.9	75.9	75.5	75.7	75.5	75.7
Ohio	800.6	800.5	800.9	802.4	803.2	802.7	802.1	801.4	801.9	797.6	798.5	798.7	798.3
Oklahoma	317.7	318.5	318.6	320.1	320.9	319.7	319.4	319.4	320.8	319.4	319.4	320.1	320.3
Oregon	286.3	286.4	289.4	290.1	288.8	287.2	288.1	287.3	286.3	286.9	287.7	287.6	289.8
Pennsylvania	745.7	745.9	743.3	747.2	746.6	749.7	751.0	749.6	748.9	748.5	747.3	747.1	747.6
Rhode Island	64.6	64.7	64.8	64.9	64.9	64.5	64.7	64.6	64.3	64.4	64.1	64.4	64.5
South Carolina	333.5	327.6	328.1	328.5	329.0	330.5	330.3	329.7	331.3	331.4	332.1	331.6	332.7
South Dakota	75.1	75.2	75.2	75.3	75.0	75.6	75.6	75.4	74.7	75.5	75.1	75.3	75.8
Tennessee	415.2	411.6	414.3	423.7	419.4	417.1	415.8	415.0	415.1	413.3	414.1	413.1	414.2
Texas	1,705.2	1,709.5	1,711.5	1,715.3	1,718.4	1,725.2	1,725.2	1,727.1	1,726.3	1,726.1	1,728.9	1,732.9	1,737.3
Utah	203.7	204.7	205.2	206.6	205.0	204.8	205.1	204.9	204.5	205.1	205.2	205.4	206.1
Vermont	53.4	53.5	53.2	53.4	53.4	53.8	53.8	53.7	53.9	53.7	53.6	53.6	53.4
Virginia	674.4	675.3	676.5	676.7	674.7	672.8	672.5	674.9	675.7	673.7	675.3	676.4	680.1
Washington	529.6	530.6	527.7	529.9	530.5	529.3	528.6	527.7	525.6	526.2	525.4	525.2	525.6
West Virginia	144.4	143.9	143.2	144.8	145.4	144.6	145.1	145.3	143.5	145.3	145.0	144.8	145.7
Wisconsin	415.2	415.2	413.7	413.2	415.7	419.3	419.8	419.0	415.9	414.0	413.8	413.6	414.7
Wyoming	65.1	65.6	65.4	65.4	65.8	65.9	66.0	66.2	66.2	66.5	66.1	66.0	66.0

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.

r = revised.

p = preliminary.

NOTE: Data are counts of jobs by place of work. State data are currently projected from 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, seasonally adjusted data from January 2002 are subject to revision.

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

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	33.9	33.9	33.8	33.8	33.9	33.8	33.9	33.8	33.7	33.9	33.8	33.8	33.9
Goods-producing	40.6	40.7	40.6	40.3	40.6	40.4	40.7	40.2	40.2	40.6	40.4	40.5	40.7
Natural resources and mining	46.0	45.9	45.3	45.1	45.7	46.1	45.6	45.0	45.9	45.9	45.8	45.8	46.0
Construction	39.0	38.9	39.0	38.4	39.2	39.0	39.8	38.7	38.4	39.0	38.8	38.9	39.1
Manufacturing	41.2	41.5	41.3	41.1	41.2	41.0	41.0	40.9	40.9	41.2	41.1	41.1	41.3
Overtime hours	4.5	4.5	4.4	4.3	4.3	4.1	4.2	4.1	4.1	4.3	4.2	4.2	4.3
Durable goods	41.6	41.8	41.6	41.3	41.4	41.2	41.2	41.1	41.1	41.4	41.2	41.3	41.5
Overtime hours	4.5	4.5	4.4	4.3	4.3	4.1	4.2	4.1	4.1	4.3	4.2	4.2	4.4
Wood products	39.5	40.0	39.8	39.6	39.7	39.1	39.3	38.7	39.1	39.5	39.6	39.5	39.9
Nonmetallic mineral products	43.4	43.4	43.2	43.0	42.7	42.3	42.7	42.0	41.6	42.4	42.2	42.2	42.4
Primary metals	43.7	44.0	43.7	43.5	43.6	43.5	43.3	42.8	43.0	43.2	43.0	42.6	42.9
Fabricated metal products	41.5	41.6	41.7	41.3	41.6	41.2	41.0	41.0	41.1	41.6	41.4	41.3	41.4
Machinery	42.5	42.9	42.6	42.3	42.7	42.3	42.3	41.8	42.3	42.3	42.4	42.4	42.5
Computer and electronic products	40.8	40.7	40.5	40.4	40.4	40.2	40.4	40.3	40.3	40.4	40.4	40.1	40.5
Electrical equipment and appliances	41.1	41.4	40.9	40.7	40.8	40.7	40.4	40.7	40.9	40.9	41.1	41.3	42.0
Transportation equipment	43.0	43.7	42.9	42.6	42.4	42.5	42.5	42.8	42.5	42.8	42.3	43.0	43.0
Motor vehicles and parts ²	42.7	43.2	42.5	42.0	41.7	41.5	41.7	42.0	41.5	42.4	41.7	42.8	42.6
Furniture and related products	38.7	38.8	39.1	38.8	39.2	39.0	39.0	38.9	38.8	38.9	38.9	39.0	39.2
Miscellaneous manufacturing	38.8	38.7	38.8	38.6	38.7	38.8	38.7	38.5	37.9	38.5	38.6	38.5	38.6
Nondurable goods	40.7	40.9	40.7	40.7	40.7	40.6	40.6	40.6	40.6	40.9	40.9	40.8	40.9
Overtime hours	4.5	4.5	4.3	4.2	4.3	4.2	4.3	4.1	4.2	4.3	4.2	4.2	4.2
Food manufacturing	40.0	40.2	39.9	40.3	40.4	40.5	40.4	40.4	40.5	41.0	40.7	40.6	40.6
Beverages and tobacco products	41.2	41.9	41.1	40.7	40.8	40.9	40.7	40.8	40.5	40.7	41.3	40.7	41.2
Textile mills	40.7	40.8	41.2	40.7	40.6	40.4	41.0	40.6	40.7	40.5	40.2	40.4	40.4
Textile product mills	40.2	40.4	40.5	39.8	39.2	39.8	39.2	39.3	39.5	39.6	39.9	39.8	40.5
Apparel	36.8	36.8	36.6	36.7	37.0	36.9	36.7	37.5	37.0	36.7	37.3	37.4	37.6
Leather and allied products	39.0	39.2	39.5	38.8	38.8	37.8	38.2	38.2	38.0	37.9	37.6	38.2	37.4
Paper and paper products	43.3	43.6	43.4	43.0	42.9	42.6	42.4	42.5	42.4	43.1	43.0	42.7	42.9
Printing and related support activities	39.3	39.1	39.1	39.2	39.4	39.1	39.5	39.2	39.4	39.3	39.4	39.2	39.3
Petroleum and coal products	45.4	45.5	45.4	45.0	45.1	44.8	44.7	45.3	45.1	44.7	44.9	44.9	45.1
Chemicals	42.6	42.9	42.7	43.0	42.5	41.9	42.0	41.8	41.8	41.9	42.2	42.0	42.1
Plastics and rubber products	40.8	41.1	40.9	40.5	40.7	40.6	40.6	40.8	40.4	40.9	41.2	41.2	41.4
Private service-providing	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.5	32.4	32.4	32.5
Trade, transportation, and utilities	33.4	33.4	33.4	33.4	33.4	33.5	33.4	33.4	33.3	33.4	33.3	33.3	33.4
Wholesale trade	38.0	38.0	38.0	37.9	38.0	38.0	38.0	38.0	38.1	38.2	38.1	38.3	38.3
Retail trade	30.4	30.4	30.3	30.4	30.4	30.5	30.4	30.4	30.2	30.2	30.2	30.1	30.2
Transportation and warehousing	36.9	36.9	37.0	36.9	36.9	36.9	36.9	37.1	37.1	37.2	36.9	37.0	37.2
Utilities	41.2	41.6	41.7	41.4	41.8	41.9	42.0	41.9	42.3	42.5	42.3	42.3	42.2
Information	36.5	36.7	36.7	36.7	36.7	36.4	36.6	36.5	36.6	36.7	36.5	36.4	36.3
Financial activities	35.6	35.7	35.5	35.7	35.8	35.8	36.0	36.0	36.0	36.0	36.0	36.0	36.1
Professional and business services	34.6	34.7	34.7	34.7	34.7	34.6	34.6	34.5	34.6	34.8	34.7	34.8	34.9
Education and health services	32.6	32.5	32.4	32.5	32.4	32.5	32.4	32.5	32.4	32.6	32.6	32.5	32.5
Leisure and hospitality	25.6	25.6	25.6	25.8	25.7	25.6	25.7	25.6	25.5	25.6	25.6	25.6	25.6
Other services	30.9	30.9	30.9	30.8	30.9	30.9	30.9	30.9	30.7	31.0	30.9	31.0	30.9

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

²Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

^P= preliminary.

NOTE: Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

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

(2002=100)

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	105.8	106.0	105.9	106.0	106.3	106.3	106.9	106.7	106.4	107.3	107.1	107.3	107.8
Goods-producing	103.3	103.6	103.4	102.4	102.7	102.0	102.8	101.8	101.2	102.6	101.9	102.4	103.0
Natural resources and mining	127.1	127.6	126.6	126.3	128.2	129.1	129.2	127.2	131.2	132.0	131.7	132.4	133.2
Construction	115.6	115.3	115.9	113.7	115.4	114.7	116.9	114.6	111.9	115.2	114.2	114.8	116.0
Manufacturing	96.5	97.2	96.8	96.1	95.9	95.2	95.3	95.0	94.9	95.5	95.2	95.3	95.6
Durable goods	100.1	100.6	100.1	99.2	99.0	98.2	98.3	97.7	97.7	98.2	97.8	98.0	98.4
Wood products	100.6	101.7	100.5	98.8	96.5	94.1	93.8	91.8	91.7	92.1	92.2	92.1	92.3
Nonmetallic mineral products	101.0	101.0	100.0	98.6	97.9	97.1	98.2	96.6	94.8	96.4	95.7	96.6	97.9
Primary metals	94.8	95.1	94.4	93.3	93.0	92.3	92.0	90.7	91.3	91.2	90.9	90.0	89.8
Fabricated metal products	103.5	104.4	104.9	103.9	104.4	103.5	103.2	103.0	103.4	104.5	104.1	104.0	104.4
Machinery	103.4	105.2	105.1	104.7	106.2	105.2	105.0	103.7	105.2	105.3	105.4	106.0	106.8
Computer and electronic products	105.9	105.8	105.6	105.4	105.2	104.5	104.9	104.5	104.6	104.5	104.1	103.2	103.7
Electrical equipment and appliances	89.7	90.4	89.6	88.6	89.1	88.3	88.5	89.0	89.9	90.4	91.1	91.6	93.0
Transportation equipment	101.7	102.6	100.5	99.5	98.4	98.0	98.2	97.9	97.3	97.6	97.0	98.0	97.9
Motor vehicles and parts ²	95.8	95.2	93.4	91.6	89.4	88.2	88.8	87.3	86.3	87.9	86.4	87.6	86.9
Furniture and related products	91.1	90.5	90.8	89.5	89.5	88.1	87.8	87.0	86.6	86.6	86.4	86.5	86.5
Miscellaneous manufacturing	90.7	90.4	91.3	91.0	91.3	92.0	92.2	91.7	90.5	92.1	92.3	92.3	92.4
Nondurable goods	91.3	91.7	91.2	90.9	90.5	90.2	90.3	90.8	90.6	91.1	91.0	90.9	91.0
Food manufacturing	98.8	99.5	98.7	100.4	100.3	100.6	100.3	101.0	101.2	102.7	101.8	102.0	102.0
Beverages and tobacco products	98.4	100.2	99.1	98.5	98.4	99.1	100.1	101.4	101.8	102.6	105.6	104.6	107.1
Textile mills	65.7	65.4	65.6	63.3	62.8	62.3	62.8	61.2	60.2	59.4	57.9	57.9	56.3
Textile product mills	86.8	86.9	86.9	85.2	83.7	83.5	81.7	81.9	81.4	80.8	81.1	80.1	81.3
Apparel	64.2	65.0	63.5	63.3	63.5	63.2	62.8	63.5	62.1	61.3	61.7	61.5	61.3
Leather and allied products	75.2	75.6	75.2	73.3	73.1	71.5	72.9	73.7	72.6	73.4	71.3	72.9	71.4
Paper and paper products	87.9	88.1	87.3	86.0	85.5	85.0	84.7	85.2	84.5	85.2	85.2	84.5	85.0
Printing and related support activities	92.9	92.3	92.4	92.7	93.6	93.4	95.0	93.9	94.2	93.9	93.1	92.4	92.6
Petroleum and coal products	99.6	100.4	98.7	97.4	96.8	95.1	95.3	97.1	96.2	95.4	96.5	99.1	100.0
Chemicals	97.0	97.6	98.0	97.4	96.1	93.9	94.4	93.8	94.0	94.0	95.0	94.7	95.1
Plastics and rubber products	94.3	94.9	94.3	92.6	91.3	91.1	91.4	94.1	93.1	94.2	95.0	95.1	95.7
Private service-providing	106.4	106.6	106.8	107.0	107.2	107.5	107.8	108.0	108.1	108.6	108.5	108.7	109.2
Trade, transportation, and utilities	102.9	103.0	103.0	103.0	103.1	103.7	103.6	103.7	103.4	104.0	103.6	103.8	104.2
Wholesale trade	105.6	105.7	105.8	105.6	106.0	106.4	106.8	106.8	107.3	107.7	107.7	108.6	108.9
Retail trade	100.5	100.5	100.1	100.4	100.4	101.0	100.8	101.1	100.5	100.9	100.7	100.6	100.8
Transportation and warehousing	107.9	108.2	108.7	108.6	108.9	109.1	109.2	109.5	109.4	109.6	108.7	109.0	109.8
Utilities	93.1	94.1	94.4	93.7	94.6	94.8	95.0	94.7	95.3	96.0	95.5	95.6	95.4
Information	100.5	100.9	101.2	101.3	101.1	100.5	101.3	101.0	101.7	102.2	101.9	102.1	101.9
Financial activities	107.4	107.9	107.5	108.5	109.1	109.3	110.2	110.3	110.4	110.6	110.7	110.9	111.4
Professional and business services	112.0	112.5	112.7	112.8	112.9	113.2	113.7	113.5	114.0	114.7	114.4	114.9	115.2
Education and health services	109.1	109.0	109.1	109.8	109.6	110.2	110.1	110.7	110.5	111.6	111.9	112.0	112.4
Leisure and hospitality	108.3	108.8	109.1	110.3	110.3	110.5	111.4	111.2	110.9	111.5	111.8	112.1	112.4
Other services	97.3	97.3	97.4	97.3	97.9	97.8	98.0	98.1	97.6	98.7	98.6	99.1	99.0

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

²Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

^P= preliminary.

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

the corresponding 2002 annual average levels. Aggregate hours estimates are the product of estimates of average weekly hours and production and nonsupervisory worker employment. Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

**ESTABLISHMENT DATA
ALL-EMPLOYEE HOURS
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
ALL-EMPLOYEE HOURS
SEASONALLY ADJUSTED**

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

Industry	Millions of hours (annual rate) ¹			Percent change (annual rate)	
	2006 II	2007 I	2007 II ^P	2006 II to 2007 II ^P	2007 I to 2007 II ^P
Total.....	233,686	235,738	237,241	1.5	2.6
Private sector.....	192,533	194,292	195,119	1.3	1.7
Natural resources and mining.....	2,102	2,252	2,284	8.6	5.8
Construction.....	15,103	15,026	15,094	-.1	1.8
Manufacturing.....	28,023	27,580	27,607	-1.5	.4
Durable goods.....	17,879	17,428	17,445	-2.4	.4
Nondurable goods.....	10,144	10,152	10,163	.2	.4
Trade, transportation, and utilities...	43,275	43,649	43,592	.7	-.5
Information.....	5,391	5,442	5,445	1.0	.2
Financial activities.....	14,289	14,487	14,511	1.6	.7
Professional and business services	30,015	30,607	30,849	2.8	3.2
Education and health services.....	28,846	29,410	29,700	3.0	4.0
Leisure and hospitality.....	17,136	17,464	17,612	2.8	3.4
Other services.....	8,355	8,375	8,426	.9	2.4
Government.....	41,152	41,446	42,122	2.4	6.7

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

^r = revised.

^P = preliminary.

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."

These hours measures are presented on an hours-worked basis. Hours of production and nonsupervisory workers have been converted from hours-paid using information from the Employment Cost Index. See <http://www.bls.gov/lpc/lprhws/lprhwhp.pdf>. These data also incorporate estimates of the average weekly hours of supervisory and nonproduction workers. See <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/table10.txt>

**ESTABLISHMENT DATA
EARNINGS
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EARNINGS
SEASONALLY ADJUSTED**

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

Industry	2006							2007					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Average hourly earnings													
Total private (in current dollars)	\$16.73	\$16.79	\$16.84	\$16.88	\$16.94	\$16.99	\$17.07	\$17.10	\$17.16	\$17.21	\$17.25	\$17.32	\$17.38
Goods-producing	18.00	18.00	18.06	18.08	18.15	18.21	18.29	18.34	18.37	18.45	18.53	18.62	18.66
Natural resources and mining	19.83	19.86	20.02	20.11	20.26	20.43	20.52	20.60	20.77	20.77	20.81	20.89	20.95
Construction	20.03	20.06	20.11	20.17	20.24	20.37	20.44	20.55	20.57	20.68	20.73	20.94	20.95
Manufacturing	16.78	16.78	16.83	16.83	16.88	16.89	16.95	16.98	17.03	17.09	17.18	17.21	17.24
Excluding overtime ²	15.91	15.92	15.98	15.99	16.04	16.09	16.12	16.17	16.22	16.24	16.34	16.37	16.39
Durable goods	17.65	17.66	17.72	17.73	17.78	17.79	17.86	17.90	17.96	18.03	18.12	18.15	18.18
Nondurable goods	15.28	15.26	15.30	15.29	15.33	15.35	15.41	15.44	15.47	15.49	15.60	15.61	15.65
Private service-providing	16.38	16.46	16.51	16.56	16.62	16.67	16.74	16.77	16.84	16.88	16.91	16.98	17.04
Trade, transportation, and utilities	15.39	15.48	15.49	15.52	15.55	15.54	15.58	15.59	15.61	15.66	15.69	15.73	15.78
Wholesale trade	18.85	18.94	19.00	19.10	19.09	19.14	19.20	19.25	19.22	19.32	19.39	19.40	19.57
Retail trade	12.59	12.65	12.64	12.65	12.69	12.64	12.67	12.69	12.71	12.72	12.75	12.77	12.79
Transportation and warehousing	17.28	17.41	17.40	17.47	17.47	17.50	17.53	17.49	17.50	17.54	17.57	17.62	17.62
Utilities	27.39	27.52	27.42	27.35	27.39	27.47	27.33	27.40	27.50	27.66	27.68	27.72	27.66
Information	23.19	23.30	23.36	23.44	23.51	23.47	23.60	23.72	23.77	23.83	23.86	23.89	24.00
Financial activities	18.71	18.81	18.88	19.02	19.11	19.20	19.29	19.32	19.42	19.51	19.53	19.60	19.65
Professional and business services	19.02	19.14	19.20	19.31	19.42	19.51	19.64	19.63	19.80	19.83	19.84	19.97	20.06
Education and health services	17.36	17.40	17.47	17.51	17.56	17.63	17.67	17.74	17.75	17.78	17.80	17.89	17.95
Leisure and hospitality	9.72	9.75	9.80	9.83	9.87	9.94	10.02	10.08	10.16	10.19	10.29	10.32	10.37
Other services	14.75	14.76	14.80	14.86	14.89	14.94	15.02	15.03	15.06	15.07	15.10	15.12	15.18
Total private (in constant (1982) dollars) ³	8.18	8.17	8.17	8.25	8.34	8.36	8.36	8.36	8.36	8.32	8.30	8.26	(⁴)
Goods-producing	8.80	8.76	8.77	8.84	8.93	8.96	8.95	8.97	8.95	8.92	8.91	8.89	(⁴)
Private service-providing	8.01	8.01	8.01	8.10	8.18	8.20	8.19	8.20	8.20	8.16	8.13	8.10	(⁴)
Average weekly earnings													
Total private (in current dollars)	\$567.15	\$569.18	\$569.19	\$570.54	\$574.27	\$574.26	\$578.67	\$577.98	\$578.29	\$583.42	\$583.05	\$585.42	\$589.18
Goods-producing	730.80	732.60	733.24	728.62	736.89	735.68	744.40	737.27	738.47	749.07	748.61	754.11	759.46
Natural resources and mining	912.18	911.57	906.91	906.96	925.88	941.82	935.71	927.00	953.34	953.34	953.10	956.76	963.70
Construction	781.17	780.33	784.29	774.53	793.41	794.43	813.51	795.29	789.89	806.52	804.32	814.57	819.15
Manufacturing	691.34	696.37	695.08	691.71	695.46	692.49	694.95	694.48	696.53	704.11	706.10	707.33	712.01
Durable goods	734.24	738.19	737.15	732.25	736.09	732.95	735.83	735.69	738.16	746.44	746.54	749.60	754.47
Nondurable goods	621.90	624.13	622.71	622.30	623.93	623.21	625.65	626.86	628.08	633.54	638.04	636.89	640.09
Private service-providing	530.71	533.30	534.92	536.54	538.49	540.11	542.38	543.35	545.62	548.60	547.88	550.15	553.80
Trade, transportation, and utilities	514.03	517.03	517.37	518.37	519.37	520.59	520.37	520.71	519.81	523.04	522.48	523.81	527.05
Wholesale trade	716.30	719.72	722.00	723.89	725.42	727.32	729.60	731.50	732.28	738.02	738.76	743.02	749.53
Retail trade	382.74	384.56	382.99	384.56	385.78	385.52	385.17	385.78	383.84	384.14	385.05	384.38	386.26
Transportation and warehousing	637.63	642.43	643.80	644.64	644.64	645.75	646.86	648.88	649.25	652.49	648.33	651.94	655.46
Utilities	1,128.47	1,144.83	1,143.41	1,132.29	1,144.90	1,150.99	1,147.86	1,148.06	1,163.25	1,175.55	1,170.86	1,172.56	1,167.25
Information	846.44	855.11	857.31	860.25	862.82	854.31	863.76	865.78	869.98	874.56	870.89	869.60	871.20
Financial activities	666.08	671.52	670.24	679.01	684.14	687.36	694.44	695.52	699.12	702.36	703.08	705.60	709.37
Professional and business services	658.09	664.16	666.24	670.06	673.87	675.05	679.54	677.24	685.08	690.08	688.45	694.96	700.09
Education and health services	565.94	565.50	566.03	569.08	568.94	572.98	572.51	576.55	575.10	579.63	580.28	581.43	583.38
Leisure and hospitality	248.83	249.60	250.88	253.61	253.66	254.46	257.51	258.05	259.08	260.86	263.42	264.19	265.47
Other services	455.78	456.08	457.32	457.69	460.10	461.65	464.12	464.43	462.34	467.17	466.59	468.72	469.06
Total private (in constant (1982) dollars) ³	277.33	277.11	276.31	278.99	282.61	282.47	283.25	282.54	281.61	281.92	280.46	279.35	(⁴)
Goods-producing	357.36	356.67	355.94	356.29	362.64	361.87	364.37	360.41	359.62	361.97	360.09	359.84	(⁴)
Private service-providing	259.52	259.64	259.67	262.37	265.00	265.67	265.48	265.61	265.70	265.10	263.54	262.52	(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 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

B-12. Employees on nonfarm payrolls by detailed industry

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Total nonfarm		136,629	137,145	137,682	138,623	139,127	--	--	--	--	--
Total private		114,313	115,259	115,065	115,998	116,905	93,648	94,545	94,394	95,327	96,272
Goods-producing		22,667	22,972	22,257	22,512	22,796	16,690	16,948	16,336	16,592	16,866
Natural resources and mining		681	696	710	719	732	515	528	535	543	553
Logging	1133	64.9	66.9	60.0	61.4	65.4	53.7	54.7	50.1	51.8	--
Mining	21	616.0	629.2	649.7	657.4	666.4	461.6	473.6	484.4	491.6	--
Oil and gas extraction	211	133.8	137.8	146.7	147.7	150.6	78.0	80.0	81.6	82.2	--
Mining, except oil and gas	212	223.9	228.0	224.3	229.8	234.2	177.3	181.8	178.5	183.4	--
Coal mining	2121	78.8	79.5	80.1	79.1	80.1	67.3	68.2	71.1	69.9	--
Bituminous coal and lignite surface mining	212111	37.2	37.7	38.9	38.8	--	30.8	31.4	33.2	33.0	--
Bituminous coal underground mining and anthracite mining	212112,3	41.6	41.8	41.2	40.3	--	36.5	36.8	37.9	36.9	--
Metal ore mining	2122	31.4	32.6	35.7	35.9	--	24.4	25.7	27.2	27.5	--
Nonmetallic mineral mining and quarrying	2123	113.7	115.9	108.5	114.8	--	85.6	87.9	80.2	86.0	--
Stone mining and quarrying	21231	53.6	54.3	50.5	54.6	--	40.9	41.9	39.6	42.9	--
Crushed and broken limestone mining	212312	28.2	28.5	27.1	30.0	--	21.7	22.2	21.2	23.2	--
Other stone mining and quarrying	212311,3,9	25.4	25.8	23.4	24.6	--	19.2	19.7	18.4	19.7	--
Sand, gravel, clay, and refractory mining	21232	47.1	48.5	45.1	46.8	--	35.3	36.7	31.7	33.5	--
Construction sand and gravel mining	212321	35.1	36.4	33.0	34.9	--	26.6	27.9	23.8	25.6	--
Other nonmetallic mineral mining	21239	13.0	13.1	12.9	13.4	--	9.4	9.3	8.9	9.6	--
Support activities for mining	213	258.3	263.4	278.7	279.9	281.6	206.3	211.8	224.3	226.0	--
Support activities for oil and gas operations	213112	166.4	168.6	186.6	187.6	--	130.1	133.2	144.3	146.7	--
Construction		7,777	7,942	7,521	7,737	7,922	5,993	6,137	5,742	5,954	6,145
Construction of buildings	236	1,814.7	1,843.6	1,752.3	1,787.1	1,832.8	1,247.3	1,276.2	1,205.5	1,239.7	--
Residential building	2361	1,021.3	1,038.3	977.2	1,000.5	1,026.0	685.9	700.5	657.0	682.8	--
New single-family general contractors	236115	635.7	642.3	590.9	603.8	--	417.1	423.0	388.6	402.5	--
New multifamily general contractors	236116	33.8	33.8	32.8	33.3	--	--	--	--	--	--
Residential remodelers	236118	305.2	315.0	309.7	319.8	--	221.0	229.6	226.5	237.5	--
Nonresidential building	2362	793.4	805.3	775.1	786.6	806.8	561.4	575.7	548.5	556.9	--
Industrial building	23621	178.3	179.3	172.3	175.6	--	133.4	137.6	133.6	136.3	--
Commercial building	23622	615.1	626.0	602.8	611.0	--	428.0	438.1	414.9	420.6	--
Heavy and civil engineering construction	237	1,007.2	1,030.7	972.2	1,029.0	1,059.4	775.4	794.7	735.9	792.5	--
Utility system construction	2371	428.3	432.2	424.9	439.3	--	351.9	355.1	339.5	353.3	--
Water and sewer system construction	23711	211.2	218.6	206.4	218.2	--	171.6	177.2	164.9	175.8	--
Oil and gas pipeline construction	23712	80.9	79.9	81.9	84.0	--	69.7	70.0	64.2	65.8	--
Power and communication system construction	23713	136.2	133.7	136.6	137.1	--	110.6	107.9	110.4	111.7	--
Land subdivision	2372	96.3	97.4	100.5	101.8	--	37.7	37.1	43.2	45.0	--
Highway, street, and bridge construction	2373	369.1	386.7	333.1	369.6	--	303.5	319.5	268.5	305.5	--
Other heavy construction	2379	113.5	114.4	113.7	118.3	--	82.3	83.0	84.7	88.7	--
Specialty trade contractors	238	4,954.7	5,067.6	4,796.8	4,920.8	5,029.5	3,970.6	4,065.8	3,800.5	3,921.4	--
Residential specialty trade contractors	part 238	2,442.9	2,489.1	2,263.2	2,330.1	2,380.6	--	--	--	--	--
Nonresidential specialty trade contractors	part 238	2,511.8	2,578.5	2,533.6	2,590.7	2,648.9	--	--	--	--	--
Building foundation and exterior contractors	2381	1,160.3	1,180.1	1,076.5	1,108.3	--	977.5	996.3	891.9	924.2	--
Residential building foundation and exterior contractors	part 2381	647.1	655.6	564.7	580.8	--	--	--	--	--	--
Nonresidential specialty trade contractors	part 2381	513.2	524.5	511.8	527.5	--	--	--	--	--	--
Poured concrete structure contractors	23811	258.7	263.8	236.1	248.7	--	225.4	229.7	202.7	215.5	--
Steel and precast concrete contractors	23812	96.3	96.5	98.7	101.8	--	78.1	78.0	79.8	83.7	--
Framing contractors	23813	175.2	177.0	136.9	143.0	--	159.2	160.9	120.0	124.2	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Construction-Continued											
Masonry contractors	23814	263.8	269.0	253.5	256.9	--	232.6	236.9	220.9	224.7	--
Glass and glazing contractors	23815	58.7	57.8	60.4	61.9	--	39.4	39.3	43.0	44.9	--
Roofing contractors	23816	204.8	208.6	184.0	186.5	--	165.0	169.3	147.2	149.8	--
Siding contractors	23817	49.9	51.1	48.9	50.8	--	--	--	--	--	--
Other building exterior contractors	23819	52.9	56.3	58.0	58.7	--	--	--	--	--	--
Building equipment contractors	2382	1,994.3	2,031.4	2,005.8	2,027.3	--	1,547.0	1,571.4	1,541.0	1,568.9	--
Residential building equipment contractors	part 2382	829.4	840.7	813.8	826.9	--	--	--	--	--	--
Nonresidential building equipment contractors	part 2382	1,164.9	1,190.7	1,192.0	1,200.4	--	--	--	--	--	--
Electrical contractors	23821	891.6	908.4	911.8	920.1	--	696.2	710.1	715.6	727.0	--
Plumbing and HVAC contractors	23822	983.5	1,003.5	974.0	986.2	--	759.3	771.3	738.4	752.4	--
Other building equipment contractors	23829	119.2	119.5	120.0	121.0	--	91.5	90.0	87.0	89.5	--
Building finishing contractors	2383	1,047.5	1,069.3	1,019.8	1,041.5	--	845.9	866.0	818.4	837.0	--
Residential building finishing contractors	part 2383	630.5	641.8	591.6	605.8	--	--	--	--	--	--
Nonresidential building finishing contractors	part 2383	417.0	427.5	428.2	435.7	--	--	--	--	--	--
Drywall and insulation contractors	23831	378.3	382.5	362.8	366.1	--	331.3	334.5	311.3	313.7	--
Painting and wall covering contractors	23832	250.3	261.2	233.4	243.3	--	209.0	218.8	193.1	201.6	--
Flooring contractors	23833	86.1	86.9	87.9	90.0	--	58.4	58.7	61.8	62.9	--
Tile and terrazzo contractors	23834	80.6	82.4	83.1	82.8	--	60.8	62.6	65.7	65.5	--
Finish carpentry contractors	23835	179.4	180.0	174.8	179.3	--	133.6	134.9	130.1	134.9	--
Other building finishing contractors	23839	72.8	76.3	77.8	80.0	--	52.8	56.5	56.4	58.4	--
Other specialty trade contractors	2389	752.6	786.8	694.7	743.7	--	600.2	632.1	549.2	591.3	--
Other residential trade contractors	part 2389	335.9	351.0	293.1	316.6	--	--	--	--	--	--
Other nonresidential trade contractors	part 2389	416.7	435.8	401.6	427.1	--	--	--	--	--	--
Site preparation contractors	23891	394.8	408.6	370.5	392.4	--	322.3	335.9	300.8	320.4	--
All other specialty trade contractors	23899	357.8	378.2	324.2	351.3	--	277.9	296.2	248.4	270.9	--
Manufacturing		14,209	14,334	14,026	14,056	14,142	10,182	10,283	10,059	10,095	10,168
Durable goods		9,028	9,099	8,916	8,922	8,961	6,396	6,454	6,318	6,329	6,363
Wood products	321	570.1	574.3	523.8	529.3	533.5	461.1	463.8	412.9	418.5	422.5
Sawmills and wood preservation	3211	119.6	120.7	113.3	114.2	--	102.5	103.8	97.7	98.6	--
Plywood and engineered wood products	3212	125.6	125.2	111.5	112.1	--	104.2	104.0	88.1	89.2	--
Hardwood and softwood veneer and plywood	321211,2	42.7	42.2	39.6	40.0	--	38.0	37.7	34.0	35.0	--
Engineered wood members and trusses	321213,4	63.8	63.3	53.5	53.6	--	49.1	48.6	39.0	39.0	--
Other wood products	3219	324.9	328.4	299.0	303.0	--	254.4	256.0	227.1	230.7	--
Millwork	32191	160.5	162.6	146.4	146.7	--	125.0	126.4	110.8	111.5	--
Wood windows and doors	321911	79.6	81.5	73.1	73.8	--	61.4	61.7	52.3	53.3	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	80.9	81.1	73.3	72.9	--	63.6	64.7	58.5	58.2	--
Wood containers and pallets	32192	59.2	60.5	57.0	58.9	--	46.2	47.2	43.0	44.6	--
All other wood products	32199	105.2	105.3	95.6	97.4	--	83.2	82.4	73.3	74.6	--
Manufactured and mobile homes	321991	49.6	50.5	43.1	43.7	--	41.9	42.0	34.8	35.4	--
Nonmetallic mineral products	327	512.7	517.9	495.4	504.4	511.9	395.3	399.3	376.9	386.1	395.8
Clay products and refractories	3271	61.0	61.9	58.8	58.6	--	49.5	51.6	47.5	47.6	--
Pottery, ceramics, and plumbing fixtures	32711	23.7	24.3	22.9	22.4	--	20.1	21.7	19.8	19.3	--
Clay building material and refractories	32712	37.3	37.6	35.9	36.2	--	29.4	29.9	27.7	28.3	--
Glass and glass products	3272	103.6	104.1	102.2	101.7	--	76.8	77.2	76.7	75.9	--
Flat glass and other pressed and blown glass and glassware	327211,2	35.8	36.2	34.3	34.5	--	--	--	--	--	--
Glass containers	327213	16.6	16.6	16.4	16.4	--	--	--	--	--	--
Glass products made of purchased glass	327215	51.2	51.3	51.5	50.8	--	36.1	35.9	35.9	35.1	--
Cement and concrete products	3273	251.8	254.9	243.4	251.4	--	196.8	198.9	185.0	193.1	--
Ready-mix concrete	32732	133.2	136.0	126.9	132.5	--	110.8	112.1	98.8	105.1	--
Other cement and concrete products	32731,3,9	118.6	118.9	116.5	118.9	--	86.0	86.8	86.2	88.0	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	96.3	97.0	91.0	92.7	--	72.2	71.6	67.7	69.5	--
Primary metals	331	464.6	468.2	454.7	452.4	448.9	364.2	366.0	356.4	355.2	352.9

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Iron and steel mills and ferroalloy production	3311	94.6	94.7	94.6	93.1	--	69.8	69.9	73.8	73.1	--
Steel products from purchased steel	3312	60.5	60.6	59.0	58.2	--	48.2	47.8	46.0	45.1	--
Iron, steel pipe, and tube from purchase steel	33121	27.5	27.6	27.3	27.0	--	22.1	22.1	21.6	21.2	--
Rolling and drawing of purchased steel	33122	33.0	33.0	31.7	31.2	--	26.1	25.7	24.4	23.9	--
Rolled steel shapes	331221	23.0	23.3	22.8	22.4	--	--	--	--	--	--
Alumina and aluminum production	3313	72.8	73.3	71.2	72.0	--	57.6	58.3	54.8	54.9	--
Other nonferrous metal production	3314	73.5	74.6	70.4	70.4	--	57.0	57.4	52.7	52.8	--
Rolled, drawn, extruded, and alloyed copper	33142	40.1	40.5	36.6	36.5	--	32.4	33.2	28.6	28.7	--
Nonferrous metal, except CU and AL, shaping	33149	23.6	24.1	22.6	22.9	--	16.6	16.7	15.7	15.8	--
Foundries	3315	163.2	165.0	159.5	158.7	--	131.6	132.6	129.1	129.3	--
Ferrous metal foundries	33151	92.4	94.1	91.3	91.4	--	75.5	76.5	74.2	75.0	--
Iron foundries	331511	58.6	59.7	57.6	57.5	--	48.6	49.0	47.3	47.9	--
Steel foundries	331512,3	33.8	34.4	33.7	33.9	--	26.9	27.5	26.9	27.1	--
Nonferrous metal foundries	33152	70.8	70.9	68.2	67.3	--	56.1	56.1	54.9	54.3	--
Fabricated metal products	332	1,549.0	1,560.4	1,564.1	1,564.9	1,576.8	1,156.0	1,168.9	1,171.1	1,171.6	1,181.9
Forging and stamping	3321	113.2	114.0	112.1	111.6	--	87.4	87.5	85.7	85.1	--
Iron and steel forging	332111	27.5	27.8	27.7	27.0	--	21.5	21.5	20.9	20.1	--
Metal stamping	332116	59.0	59.0	57.5	57.6	--	46.0	45.8	44.6	44.7	--
Cutlery and hand tools	3322	54.0	54.5	52.3	51.9	--	39.1	39.3	36.7	36.2	--
Hand and edge tools	332212	34.5	34.7	30.9	30.9	--	25.9	26.0	21.7	21.5	--
Architectural and structural metals	3323	412.5	416.1	421.1	423.0	--	302.2	307.2	312.1	314.7	--
Plate work and fabricated structural products	33231	179.6	181.5	194.1	194.7	--	132.5	134.5	146.1	146.6	--
Prefabricated metal buildings and components	332311	35.4	35.8	36.5	36.9	--	--	--	--	--	--
Fabricated structural metal products	332312	95.1	95.8	104.8	104.7	--	70.2	71.2	81.7	82.2	--
Plate work	332313	49.1	49.9	52.8	53.1	--	37.6	38.4	41.7	42.1	--
Ornamental and architectural metal products	33232	232.9	234.6	227.0	228.3	--	169.7	172.7	166.0	168.1	--
Metal windows and doors	332321	82.4	82.8	73.9	74.3	--	57.6	57.5	50.0	51.2	--
Sheet metal work	332322	108.3	110.0	112.0	113.3	--	81.5	84.2	85.1	86.3	--
Ornamental and architectural metal work	332323	42.2	41.8	41.1	40.7	--	30.6	31.0	30.9	30.6	--
Boilers, tanks, and shipping containers	3324	91.1	92.4	91.3	91.4	--	71.1	71.9	69.5	70.1	--
Hardware	3325	35.0	35.6	32.8	32.9	--	26.8	27.1	23.4	23.7	--
Spring and wire products	3326	57.3	58.8	57.3	57.2	--	43.4	44.7	42.5	42.1	--
Machine shops and threaded products	3327	350.2	351.2	359.4	359.4	--	266.5	268.9	276.4	276.2	--
Machine shops	33271	263.5	264.9	273.0	272.2	--	199.9	202.6	209.6	209.0	--
Turned products and screws, nuts, and bolts	33272	86.7	86.3	86.4	87.2	--	66.6	66.3	66.8	67.2	--
Precision turned products	332721	43.2	43.6	42.8	42.7	--	34.7	35.1	34.3	34.3	--
Bolts, nuts, screws, rivets, and washers	332722	43.5	42.7	43.6	44.5	--	31.9	31.2	32.5	32.9	--
Coating, engraving, and heat treating metals	3328	149.4	149.2	148.4	148.9	--	118.0	118.0	117.2	116.8	--
Metal heat treating and coating and nonprecious engraving	332811,2	75.5	75.4	74.0	75.0	--	58.9	59.2	58.3	58.5	--
Electroplating, anodizing, and coloring metals	332813	73.9	73.8	74.4	73.9	--	59.1	58.8	58.9	58.3	--
Other fabricated metal products	3329	286.3	288.6	289.4	288.6	--	201.5	204.3	207.6	206.7	--
Metal valves	33291	95.4	95.7	93.9	94.7	--	66.8	66.8	66.4	66.2	--
Fluid power valves and hose fittings	332912	35.3	35.4	34.1	34.5	--	--	--	--	--	--
Plumbing fixture fittings and trims	332913	14.2	13.8	13.0	13.1	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings	332911,9	45.9	46.5	46.8	47.1	--	30.8	31.3	31.7	31.6	--
All other fabricated metal products	33299	190.9	192.9	195.5	193.9	--	134.7	137.5	141.2	140.5	--
Ball and roller bearings	332991	34.1	34.1	34.5	34.3	--	28.4	28.6	29.2	29.2	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	41.6	41.8	42.0	42.0	--	21.2	21.4	22.4	22.6	--
Miscellaneous fabricated metal products	332996,7,8,9	115.2	117.0	119.0	117.6	--	85.1	87.5	89.6	88.7	--
Machinery	333	1,185.5	1,194.5	1,216.1	1,222.0	1,233.2	771.2	778.5	791.0	795.8	804.1

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Agricultural, construction, and mining machinery	3331	220.4	222.5	233.0	233.8	--	141.2	141.9	147.3	148.8	--
Agricultural implements	33311	80.3	79.6	83.5	82.4	--	59.0	58.5	60.2	59.5	--
Farm machinery and equipment	333111	58.4	58.5	57.6	57.8	--	42.5	42.7	41.0	41.4	--
Construction machinery	33312	77.7	79.3	79.7	79.1	--	43.9	45.0	43.3	43.0	--
Mining and oil and gas field machinery	33313	62.4	63.6	69.8	72.3	--	--	--	--	--	--
Industrial machinery	3332	122.5	122.1	123.8	125.3	--	64.6	65.0	68.2	68.4	--
Commercial and service industry machinery	3333	110.3	112.4	114.0	114.0	--	69.7	71.6	70.7	70.7	--
Office machinery	333313	10.3	10.3	10.6	10.3	--	--	--	--	--	--
Photographic and photocopying equipment	333315	13.0	13.4	12.7	12.5	--	--	--	--	--	--
Miscellaneous commercial and service industry machinery	333311,2,4,9	87.0	88.7	90.7	91.2	--	--	--	--	--	--
HVAC and commercial refrigeration equipment	3334	157.4	160.5	165.7	167.3	--	111.6	114.8	118.1	118.9	--
AC, refrigeration, and forced air heating	333415	108.1	109.5	114.2	117.1	--	78.4	79.7	82.1	83.8	--
Metalworking machinery	3335	202.1	203.0	199.7	200.0	--	144.2	145.3	142.1	142.9	--
Industrial molds	333511	42.1	41.7	41.0	41.9	--	31.7	31.3	30.8	31.8	--
Metal cutting and forming machine tools	333512,3	41.8	42.3	40.8	40.4	--	27.0	27.3	28.0	27.7	--
Special tools, dies, jigs, and fixtures	333514	76.8	77.8	75.6	74.9	--	58.4	59.9	55.8	55.9	--
Miscellaneous metalworking machinery	333515,6,8	41.4	41.2	42.3	42.8	--	27.1	26.8	27.5	27.5	--
Turbine and power transmission equipment	3336	100.4	101.3	101.2	103.2	--	65.0	64.5	63.4	64.1	--
Turbine and turbine generator set units	333611	20.0	20.0	20.1	20.1	--	--	--	--	--	--
Power transmission and miscellaneous engine equipment	333612,3,8	80.4	81.3	81.1	83.1	--	52.8	52.2	50.4	51.1	--
Other general purpose machinery	3339	272.4	272.7	278.7	278.4	--	174.9	175.4	181.2	182.0	--
Pumps and compressors	33391	52.2	52.3	53.3	53.4	--	29.8	30.0	29.9	29.9	--
Air and gas compressors	333912	21.6	21.1	21.7	21.8	--	--	--	--	--	--
Pumps and pumping equipment, including measuring and dispensing	333911,3	30.6	31.2	31.6	31.6	--	17.4	17.4	17.5	17.4	--
Material handling equipment	33392	78.5	79.3	81.8	81.0	--	54.2	55.4	56.0	55.5	--
Conveyor and conveying equipment	333922	30.4	30.6	31.2	31.1	--	17.3	17.8	18.2	18.3	--
All other general purpose machinery	33399	141.7	141.1	143.6	144.0	--	90.9	90.0	95.3	96.6	--
Computer and electronic products	334	1,315.0	1,329.9	1,307.2	1,306.7	1,311.2	758.6	770.4	759.0	759.7	760.3
Computer and peripheral equipment	3341	199.2	200.7	198.2	198.8	194.4	131.8	132.0	133.7	135.1	--
Electronic computers	334111	105.8	106.8	104.5	104.1	--	--	--	--	--	--
Computer storage devices	334112	33.0	32.8	32.8	33.1	--	--	--	--	--	--
Computer terminals and other computer peripheral equipment	334113,9	60.4	61.1	60.9	61.6	--	--	--	--	--	--
Communications equipment	3342	145.9	146.7	143.9	142.9	144.5	68.1	69.0	71.7	71.6	--
Telephone apparatus	33421	40.0	40.1	38.7	38.3	--	--	--	--	--	--
Broadcast and wireless communications equipment	33422	82.4	83.1	80.4	80.3	--	38.1	38.2	40.9	41.8	--
Audio and video equipment	3343	31.5	31.6	31.3	31.2	--	18.9	19.6	21.4	21.4	--
Semiconductors and electronic components	3344	461.0	468.7	465.0	464.6	469.2	285.2	290.7	288.2	288.9	--
Bare printed circuit boards	334412	57.3	57.4	58.8	57.8	--	35.3	36.2	35.7	34.8	--
Semiconductors and related devices	334413	232.5	238.0	233.4	233.3	--	132.1	135.0	135.7	136.5	--
Printed circuit assemblies	334418	53.7	54.4	53.2	53.3	--	39.2	39.6	38.0	37.9	--
Electronic connectors and misc. electronic components	334411,4,5,6,7,9	117.5	118.9	119.6	120.2	--	78.6	79.9	78.8	79.7	--
Electronic instruments	3345	436.8	441.2	432.1	433.4	435.8	224.8	228.9	216.6	216.1	--
Electromedical apparatus	33451	57.8	59.4	57.4	56.5	--	30.9	31.9	30.1	29.5	--
Search, detection, and navigation instruments	334511	157.5	158.6	158.9	158.7	--	73.5	75.0	70.8	70.2	--
Automatic environmental controls	334512	26.4	26.4	23.7	24.4	--	--	--	--	--	--
Industrial process variable instruments	334513	61.2	61.3	59.4	60.4	--	35.4	35.3	34.1	34.5	--
Electricity and signal testing instruments	334515	42.2	42.4	40.8	40.9	--	18.2	18.9	17.2	17.0	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Irradiation apparatus	334517	11.2	11.4	11.4	11.4	--	3.8	4.0	4.1	4.1	--
Miscellaneous electronic instruments	334514,6,8,9	80.5	81.7	80.5	81.1	--	45.7	46.7	43.6	43.5	--
Magnetic media manufacturing and reproduction	3346	40.6	41.0	36.7	35.8	--	--	--	--	--	--
Electrical equipment and appliances	335	435.5	440.5	437.1	437.2	438.8	305.5	308.8	312.0	312.8	313.6
Electric lighting equipment	3351	59.3	58.5	56.7	56.3	--	42.3	41.2	40.8	40.6	--
Electric lamp bulbs and parts	33511	12.3	11.6	10.6	10.6	--	8.9	8.4	8.2	8.2	--
Lighting fixtures	33512	47.0	46.9	46.1	45.7	--	33.4	32.8	32.6	32.4	--
Household appliances	3352	82.5	83.4	84.8	83.8	--	65.5	66.2	64.3	64.0	--
Small electrical appliances	33521	17.4	17.7	17.0	16.5	--	--	--	--	--	--
Electric housewares and household fans	335211	11.9	12.3	12.0	11.9	--	--	--	--	--	--
Major appliances	33522	65.1	65.7	67.8	67.3	--	--	--	--	--	--
Household refrigerators and home freezers	335222	18.8	18.8	17.0	16.8	--	--	--	--	--	--
Electrical equipment	3353	155.3	157.4	156.5	158.1	--	97.5	98.6	104.2	105.3	--
Electric power and specialty transformers	335311	28.0	28.2	29.5	30.0	--	--	--	--	--	--
Motors and generators	335312	49.6	50.8	49.2	49.6	--	35.9	36.0	35.5	36.0	--
Switchgear and switchboard apparatus	335313	30.5	30.9	31.7	31.7	--	18.9	19.1	20.8	21.1	--
Relays and industrial controls	335314	47.2	47.5	46.1	46.8	--	24.6	25.1	27.2	27.1	--
Other electrical equipment and components	3359	138.4	141.2	139.1	139.0	--	100.2	102.8	102.7	102.9	--
Batteries	33591	26.7	28.1	28.3	28.6	--	--	--	--	--	--
Communication and energy wires and cables	33592	22.1	22.0	20.3	20.2	--	--	--	--	--	--
Wiring devices	33593	53.3	54.4	54.0	53.6	--	39.7	40.7	40.1	39.9	--
Current-carrying wiring devices	335931	40.7	41.7	41.0	40.5	--	29.5	30.3	29.5	29.2	--
All other electrical equipment and components	33599	36.3	36.7	36.5	36.6	--	25.4	25.9	25.8	25.9	--
Transportation equipment	336	1,781.3	1,795.3	1,726.0	1,713.9	1,717.1	1,316.0	1,328.9	1,288.9	1,276.4	1,279.7
Motor vehicles and parts	3361,2,3	1,089.3	1,096.6	1,026.1	1,014.4	1,013.3	891.5	899.1	832.7	817.7	817.2
Motor vehicles	3361	243.7	247.0	232.2	227.9	--	198.8	202.4	190.5	186.0	--
Automobiles and light trucks	33611	205.7	208.6	195.6	192.1	--	167.4	170.8	160.8	157.5	--
Automobiles	336111	137.4	137.9	132.5	130.5	--	106.7	107.5	106.0	104.6	--
Light trucks and utility vehicles	336112	68.3	70.7	63.1	61.6	--	60.7	63.3	54.8	52.9	--
Heavy duty trucks	33612	38.0	38.4	36.6	35.8	--	31.4	31.6	29.7	28.5	--
Motor vehicle bodies and trailers	3362	183.7	185.7	174.3	172.7	--	151.4	153.2	144.4	142.9	--
Motor vehicle bodies	336211	68.3	69.1	64.0	63.6	--	55.7	55.9	51.4	50.9	--
Truck trailers	336212	40.2	40.4	40.0	38.9	--	32.4	32.9	33.5	32.5	--
Motor homes, travel trailers, and campers	336213,4	75.2	76.2	70.3	70.2	--	63.3	64.4	59.5	59.5	--
Motor vehicle parts	3363	661.9	663.9	619.6	613.8	--	541.3	543.5	497.8	488.8	--
Motor vehicle gasoline engine and parts	33631	72.7	72.9	63.8	62.4	--	59.9	60.1	52.1	49.9	--
Carburetors, pistons, rings, and valves	336311	13.5	13.4	11.5	11.0	--	--	--	--	--	--
Gasoline engine and engine parts	336312	59.2	59.5	52.3	51.4	--	49.1	49.4	42.6	40.8	--
Motor vehicle electric equipment	33632	92.5	93.8	87.2	86.1	--	77.7	78.9	73.4	71.9	--
Vehicular lighting equipment	336321	16.5	16.8	13.9	13.5	--	--	--	--	--	--
Other motor vehicle electric equipment	336322	76.0	77.0	73.3	72.6	--	64.9	65.9	63.1	61.9	--
Motor vehicle steering and suspension parts	33633	43.2	43.7	38.6	38.4	--	38.7	39.2	33.0	32.6	--
Motor vehicle brake systems	33634	41.0	41.6	40.0	39.5	--	--	--	--	--	--
Motor vehicle power train components	33635	83.8	83.6	77.8	78.2	--	69.7	69.9	64.7	63.8	--
Motor vehicle seating and interior trim	33636	63.3	62.7	61.4	61.6	--	--	--	--	--	--
Motor vehicle metal stamping	33637	96.2	96.4	89.5	88.4	--	80.9	81.1	74.5	73.6	--
Other motor vehicle parts	33639	169.2	169.2	161.3	159.2	--	131.5	131.7	122.6	119.7	--
Aerospace products and parts	3364	469.3	473.3	473.7	474.9	--	248.9	252.2	277.2	279.2	--
Aircraft	336411	219.0	219.7	220.6	221.3	--	98.3	98.8	105.2	105.6	--
Aircraft engines and engine parts	336412	84.2	85.7	84.9	85.0	--	53.5	54.9	61.7	62.1	--
Other aircraft parts and equipment	336413	91.4	92.5	95.3	95.6	--	59.6	59.4	65.3	66.1	--
Guided missiles, space vehicles, and parts	336414,5,9	74.7	75.4	72.9	73.0	--	--	--	--	--	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Railroad rolling stock	3365	27.3	28.0	28.9	29.0	--	--	--	--	--	--
Ship and boat building	3366	154.9	156.9	158.7	157.1	--	126.3	127.4	129.0	129.8	--
Ship building and repairing	336611	92.4	94.0	96.8	96.1	--	73.4	74.5	75.6	77.3	--
Boat building	336612	62.5	62.9	61.9	61.0	--	52.9	52.9	53.4	52.5	--
Other transportation equipment	3369	40.5	40.5	38.6	38.5	--	--	--	--	--	--
Furniture and related products	337	565.6	566.4	534.6	535.3	533.5	441.6	441.9	414.4	415.8	414.9
Household and institutional furniture	3371	379.7	379.5	361.5	361.4	--	306.9	304.9	288.3	288.4	--
Wood kitchen cabinets and countertops	33711	179.7	181.5	172.0	172.3	--	144.9	144.9	136.5	137.3	--
Other household and institutional furniture	33712	200.0	198.0	189.5	189.1	--	162.0	160.0	151.8	151.1	--
Upholstered household furniture	337121	82.1	80.4	79.0	78.2	--	68.0	66.8	65.2	64.4	--
Nonupholstered wood household furniture	337122	72.5	71.8	65.9	65.4	--	59.6	58.3	51.9	51.4	--
Miscellaneous household and institutional furniture	337124,5,7,9	45.4	45.8	44.6	45.5	--	34.4	34.9	34.7	35.3	--
Office furniture and fixtures	3372	134.2	135.4	124.3	125.1	--	96.8	98.8	89.2	90.3	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	43.6	44.5	42.4	42.7	--	31.0	32.1	30.4	31.0	--
Office furniture, except wood	337214	27.4	27.4	24.6	24.6	--	--	--	--	--	--
Showcases, partitions, shelving, and lockers	337215	63.2	63.5	57.3	57.8	--	48.7	49.4	43.7	44.0	--
Other furniture-related products	3379	51.7	51.5	48.8	48.8	--	37.9	38.2	36.9	37.1	--
Miscellaneous manufacturing	339	648.5	651.1	657.1	655.8	655.9	426.2	427.1	435.4	437.1	437.7
Medical equipment and supplies	3391	307.9	310.6	312.9	312.5	--	192.6	193.9	197.4	198.1	--
Surgical and medical instruments	339112	108.8	110.0	115.1	115.8	--	63.1	63.7	64.9	66.3	--
Surgical appliances and supplies	339113	87.9	88.9	86.9	86.9	--	51.9	52.1	53.9	53.6	--
Dental laboratories	339116	50.2	50.9	49.4	48.4	--	38.9	39.7	37.7	37.7	--
Other miscellaneous manufacturing	3399	340.6	340.5	344.2	343.3	--	233.6	233.2	238.0	239.0	--
Jewelry and silverware	33991	40.9	39.9	39.5	39.2	--	28.7	27.9	29.3	29.4	--
Sporting and athletic goods	33992	53.4	54.3	56.2	55.6	--	36.9	37.7	37.5	37.4	--
Dolls, toys, and games	33993	17.3	17.0	17.0	17.3	--	--	--	--	--	--
Office supplies, except paper	33994	20.2	19.6	17.5	17.3	--	12.7	12.1	11.1	10.9	--
Signs	33995	78.7	78.3	79.0	78.4	--	51.0	50.8	52.9	53.2	--
All other miscellaneous manufacturing	33999	130.1	131.4	135.0	135.5	--	94.7	95.2	97.7	98.3	--
Nondurable goods		5,181	5,235	5,110	5,134	5,181	3,786	3,829	3,741	3,766	3,805
Food manufacturing	311	1,460.8	1,488.7	1,461.9	1,477.7	1,500.7	1,150.7	1,173.6	1,161.0	1,175.5	1,194.4
Animal food	3111	50.6	50.7	53.2	53.3	--	34.1	34.7	37.2	37.1	--
Grain and oilseed milling	3112	60.0	60.4	60.6	60.5	--	40.6	41.4	45.0	45.6	--
Flour milling, malt, starch, and vegetable oil	31121,2	44.8	45.2	44.2	44.2	--	--	--	--	--	--
Breakfast cereal	31123	15.2	15.2	16.4	16.3	--	--	--	--	--	--
Sugar and confectionery products	3113	70.1	71.3	69.5	69.0	--	50.4	50.4	48.9	48.8	--
Sugar	31131	11.2	11.4	14.5	13.9	--	8.2	8.4	9.1	8.9	--
Chocolate confectioneries	31132,3	41.8	41.8	38.3	38.5	--	32.6	31.9	27.5	27.7	--
Fruit and vegetable preserving and specialty	3114	168.0	175.2	168.0	172.1	--	137.5	144.4	137.8	141.1	--
Frozen food	31141	85.8	87.9	86.8	88.5	--	71.6	73.5	72.0	73.2	--
Frozen fruits and vegetables	311411	29.8	31.9	27.3	28.6	--	26.3	28.3	23.6	24.6	--
Frozen specialty food	311412	56.0	56.0	59.5	59.9	--	45.3	45.2	48.4	48.6	--
Fruit and vegetable canning and drying	31142	82.2	87.3	81.2	83.6	--	65.9	70.9	65.8	67.9	--
Fruit, vegetable, and specialty canning	311421,2	70.9	75.7	70.2	72.3	--	--	--	--	--	--
Dried and dehydrated food	311423	11.3	11.6	11.0	11.3	--	9.7	10.1	9.7	9.9	--
Dairy products	3115	132.3	135.3	131.5	133.3	--	93.7	94.8	96.3	96.7	--
Dairy products, except frozen	31151	108.5	110.7	107.1	106.9	--	78.9	79.3	78.8	78.7	--
Fluid milk	311511	54.2	54.7	51.4	51.3	--	36.5	36.0	32.8	32.7	--
Ice cream and frozen desserts	31152	23.8	24.6	24.4	26.4	--	--	--	--	--	--
Animal slaughtering and processing	3116	505.1	511.5	509.8	513.1	--	435.7	441.2	442.1	445.9	--
Animal, except poultry, slaughtering	311611	146.1	148.2	152.8	153.2	--	128.0	129.1	134.0	134.1	--
Meat processed from carcasses, and rendering and meat by product processing	311612,3	119.7	121.3	118.3	120.9	--	95.8	97.5	97.0	99.7	--
Poultry processing	311615	239.3	242.0	238.7	239.0	--	211.9	214.6	211.1	212.1	--
Seafood product preparation and packaging	3117	38.9	43.8	32.6	36.7	--	31.2	36.0	25.9	29.6	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Nondurable goods-Continued											
Bakeries and tortilla manufacturing	3118	278.8	279.9	275.5	275.8	--	212.3	213.3	208.2	208.9	--
Bread and bakery products	31181	207.9	208.8	205.0	205.8	--	153.9	154.5	153.3	154.0	--
Retail bakeries	311811	65.3	66.7	62.4	64.5	--	52.8	53.9	48.6	50.7	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	142.6	142.1	142.6	141.3	--	101.1	100.6	104.7	103.3	--
Cookies, crackers, pasta, and tortillas	31182,3	70.9	71.1	70.5	70.0	--	58.4	58.8	54.9	54.9	--
Other food products	3119	157.0	160.6	161.2	163.9	--	115.2	117.4	119.6	121.8	--
Snack food	31191	42.2	43.8	44.3	45.5	--	32.3	32.8	33.6	34.1	--
Miscellaneous food products	31192,3,4,9	114.8	116.8	116.9	118.4	--	82.9	84.6	86.0	87.7	--
Beverages and tobacco products	312	192.2	197.1	193.5	196.8	204.5	112.0	114.2	117.2	118.9	124.3
Beverages	3121	169.5	174.2	171.9	175.6	--	97.4	99.7	103.2	105.5	--
Soft drinks and ice	31211	101.2	103.6	101.1	102.1	--	57.7	58.6	61.6	62.7	--
Soft drinks	312111	81.0	82.3	83.0	83.3	--	48.7	48.6	51.4	52.1	--
Breweries, wineries, and distilleries	31212,3,4	68.3	70.6	70.8	73.5	--	39.7	41.1	41.6	42.8	--
Tobacco and tobacco products	3122	22.7	22.9	21.6	21.2	--	--	--	--	--	--
Textile mills	313	200.4	198.1	174.9	174.5	172.3	161.8	160.3	142.1	142.1	138.1
Fiber, yarn, and thread mills	3131	48.7	48.6	43.1	44.2	--	42.3	42.2	38.3	39.0	--
Fabric mills	3132	92.9	91.0	79.0	77.0	--	73.4	71.9	63.2	62.4	--
Broadwoven fabric mills	31321	54.1	52.7	43.8	42.3	--	45.7	44.1	36.4	35.7	--
Textile and fabric finishing mills	3133	58.8	58.5	52.8	53.3	--	46.1	46.2	40.6	40.7	--
Broadwoven fabric finishing mills	313311	26.8	26.6	23.4	23.8	--	20.6	20.7	18.2	18.6	--
Textile product mills	314	161.2	161.8	157.9	156.3	156.1	130.8	131.0	123.3	122.4	121.8
Textile furnishings mills	3141	90.1	89.4	87.4	86.8	--	75.2	74.4	70.8	70.1	--
Carpet and rug mills	31411	47.5	47.4	48.8	49.0	--	--	--	--	--	--
Curtain and linen mills	31412	42.6	42.0	38.6	37.8	--	36.7	36.2	32.9	32.2	--
Other textile product mills	3149	71.1	72.4	70.5	69.5	--	55.6	56.6	52.5	52.3	--
Textile bag and canvas mills	31491	31.0	31.7	29.9	30.3	--	24.2	24.9	23.2	23.6	--
All other textile product mills	31499	40.1	40.7	40.6	39.2	--	31.4	31.7	29.3	28.7	--
Apparel	315	242.0	243.7	221.8	220.8	221.2	187.8	192.1	178.7	178.9	179.5
Apparel knitting mills	3151	35.2	35.1	29.4	28.8	--	27.4	29.4	23.8	23.6	--
Hosiery and sock mills	31511	21.3	21.7	19.4	19.1	--	15.8	17.7	15.5	15.4	--
Cut and sew apparel	3152	187.7	189.0	175.6	175.0	--	145.1	146.7	143.1	143.6	--
Cut and sew apparel contractors	31521	85.6	84.7	80.7	81.5	--	67.4	67.4	67.5	68.9	--
Men's cut and sew apparel contractors	315211	18.8	18.8	19.2	19.2	--	15.8	15.7	15.7	15.8	--
Women's cut and sew apparel contractors	315212	66.8	65.9	61.5	62.3	--	51.6	51.7	51.8	53.1	--
Men's cut and sew apparel	31522	43.6	43.8	39.5	39.0	--	34.8	35.3	31.7	31.2	--
Women's cut and sew apparel	31523	40.2	41.4	39.1	38.0	--	29.3	29.8	30.8	30.1	--
Other cut and sew apparel	31529	18.3	19.1	16.3	16.5	--	--	--	--	--	--
Accessories and other apparel	3159	19.1	19.6	16.8	17.0	--	15.3	16.0	11.8	11.7	--
Leather and allied products	316	38.0	37.5	36.1	36.2	36.1	29.7	29.0	28.6	29.1	28.8
Footwear	3162	17.9	17.8	16.6	16.8	--	13.9	13.9	13.6	13.9	--
Leather and hide tanning and finishing and other leather products	3161,9	20.1	19.7	19.5	19.4	--	15.8	15.1	15.0	15.2	--
Paper and paper products	322	470.9	472.7	456.1	457.3	460.2	357.1	360.5	346.9	348.3	352.6
Pulp, paper, and paperboard mills	3221	137.2	138.5	131.3	131.5	--	107.5	108.6	103.5	103.8	--
Pulp mills and paper mills	32211,2	100.5	101.5	95.8	96.0	--	79.2	79.9	74.6	74.9	--
Paperboard mills	32213	36.7	37.0	35.5	35.5	--	28.3	28.7	28.9	28.9	--
Converted paper products	3222	333.7	334.2	324.8	325.8	--	249.6	251.9	243.4	244.5	--
Paperboard containers	32221	177.1	177.0	169.9	170.6	--	132.8	134.0	127.7	129.1	--
Corrugated and solid fiber boxes	322211	112.9	112.3	109.0	110.1	--	85.9	86.2	84.5	85.5	--
Folding paperboard boxes	322212	34.1	34.3	32.2	31.9	--	26.2	26.6	23.4	23.2	--
Miscellaneous paperboard containers	322213,4,5	30.1	30.4	28.7	28.6	--	--	--	--	--	--
Paper bags and coated and treated paper	32222	73.2	73.6	73.5	73.5	--	55.2	55.7	54.8	54.6	--
Coated and laminated package materials and paper	322221,2	48.7	49.2	49.1	48.7	--	--	--	--	--	--
Miscellaneous coated and treated paper and paper bags	322223,4,5,6	24.5	24.4	24.4	24.8	--	--	--	--	--	--
Stationery products	32223	33.0	33.2	32.2	33.5	--	23.6	23.5	22.2	22.7	--
Other converted paper products	32229	50.4	50.4	49.2	48.2	--	38.0	38.7	38.7	38.1	--
Printing and related support activities	323	635.8	639.0	629.0	630.4	634.0	447.4	449.5	445.1	445.8	447.3
Commercial lithograph printing	32311	246.1	248.4	237.8	239.3	--	174.1	176.3	169.5	171.2	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Nondurable goods-Continued											
Commercial flexographic printing	323112	38.6	38.7	38.2	36.1	--	26.2	26.4	25.8	24.4	--
Commercial screen printing	323113	67.0	67.7	66.8	68.2	--	45.9	46.8	46.5	47.5	--
Quick printing	323114	68.1	67.5	68.8	68.2	--	48.7	48.8	49.4	49.2	--
Manifold business forms printing	323116	35.9	35.8	35.3	35.7	--	22.4	22.1	22.7	23.2	--
Commercial gravure and misc. commercial printing	323111,5,7,8,9	128.4	127.9	129.7	130.8	--	92.7	91.4	94.1	93.3	--
Support activities for printing	32312	51.7	53.0	52.4	52.1	--	37.4	37.7	37.1	37.0	--
Petroleum and coal products	324	113.5	116.7	116.8	120.0	120.5	74.0	75.8	71.2	74.9	77.0
Petroleum refineries	32411	67.6	68.6	72.5	73.0	--	42.9	43.1	41.5	42.8	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	45.9	48.1	44.3	47.0	--	31.1	32.7	29.7	32.1	--
Chemicals	325	864.1	871.9	869.2	869.4	875.7	511.8	517.0	507.1	508.3	514.2
Basic chemicals	3251	147.3	147.2	147.9	148.0	--	82.5	82.4	86.8	87.5	--
Petrochemicals and industrial gases	32511,2	46.6	46.8	45.5	45.9	--	--	--	--	--	--
Synthetic dyes and pigments	32513	17.5	17.4	16.5	16.3	--	--	--	--	--	--
Other basic inorganic chemicals	32518	42.2	41.5	42.3	42.2	--	21.7	21.5	23.2	22.4	--
Other basic organic chemicals	32519	41.0	41.5	43.6	43.6	--	--	--	--	--	--
Resin, rubber, and artificial fibers	3252	104.6	105.5	105.6	105.0	--	70.1	71.3	71.6	71.6	--
Resin and synthetic rubber	32521	73.8	74.8	75.3	75.0	--	45.3	46.5	47.5	47.5	--
Plastics material and resin	325211	60.0	60.7	60.1	59.8	--	37.5	38.2	38.2	38.1	--
Synthetic rubber	325212	13.8	14.1	15.2	15.2	--	--	--	--	--	--
Agricultural chemicals	3253	39.9	39.9	38.6	38.0	--	30.5	30.6	27.0	25.7	--
Pharmaceuticals and medicines	3254	289.3	293.7	296.5	295.7	--	151.2	152.3	150.8	151.6	--
Pharmaceutical preparations	325412	226.2	229.5	232.7	231.7	--	121.2	121.4	119.2	120.2	--
Miscellaneous medicinal and biological products	325411,3,4	63.1	64.2	63.8	64.0	--	30.0	30.9	31.6	31.4	--
Paints, coatings, and adhesives	3255	68.0	68.9	67.0	68.0	--	38.8	40.7	39.3	39.5	--
Paints and coatings	32551	44.7	44.3	44.2	44.7	--	24.8	25.3	23.8	23.6	--
Soaps, cleaning compounds, and toiletries	3256	110.7	113.0	112.7	112.8	--	72.9	73.7	69.8	69.2	--
Soaps and cleaning compounds	32561	55.8	57.4	58.9	59.2	--	34.4	34.8	34.1	34.6	--
Polishes and other sanitation goods and surface active agents	325612,3	31.3	32.3	32.7	32.7	--	17.0	17.5	17.2	17.2	--
Toilet preparations	32562	54.9	55.6	53.8	53.6	--	38.5	38.9	35.7	34.6	--
Other chemical products and preparations	3259	104.3	103.7	100.9	101.9	--	65.8	66.0	61.8	63.2	--
Plastics and rubber products	326	801.6	808.0	793.2	795.0	799.6	622.5	626.4	619.8	622.2	627.2
Plastics products	3261	639.3	643.7	634.2	637.1	--	496.4	498.8	493.5	496.7	--
Plastics packaging materials, film, and sheet	32611	87.5	87.5	86.9	87.2	--	66.6	66.3	68.2	68.8	--
Nonpackaging plastics film and sheet	326113	48.9	48.9	48.1	48.2	--	35.8	35.5	37.9	37.8	--
Plastics pipe, fittings, and profile shapes	32612	61.6	61.2	61.2	61.2	--	46.2	46.3	47.0	47.2	--
Unlaminated plastics profile shapes	326121	27.0	26.7	26.0	25.8	--	20.1	20.0	18.6	18.6	--
Plastics pipe and pipe fittings	326122	34.6	34.5	35.2	35.4	--	26.1	26.3	28.4	28.6	--
Foam products	32614,5	64.0	63.7	63.4	64.4	--	50.7	50.8	50.8	50.8	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	52.4	53.1	52.6	52.7	--	41.2	41.0	41.0	41.3	--
Other plastics products	32619	373.8	378.2	370.1	371.6	--	291.7	294.4	286.5	288.6	--
Rubber products	3262	162.3	164.3	159.0	157.9	--	126.1	127.6	126.3	125.5	--
Tires	32621	63.3	63.9	62.3	61.3	--	--	--	--	--	--
Rubber and plastics hose and belting	32622	28.9	29.4	29.5	29.6	--	--	--	--	--	--
Other rubber products	32629	70.1	71.0	67.2	67.0	--	52.9	53.9	51.7	51.9	--
Rubber products for mechanical use	326291	42.9	43.3	40.5	40.4	--	32.5	33.0	31.1	31.3	--
All other rubber products	326299	27.2	27.7	26.7	26.6	--	20.4	20.9	20.6	20.6	--
Service-providing		113,962	114,173	115,425	116,111	116,331	--	--	--	--	--
Private service-providing		91,646	92,287	92,808	93,486	94,109	76,958	77,597	78,058	78,735	79,406
Trade, transportation, and utilities		26,148	26,266	26,227	26,414	26,510	22,050	22,154	22,135	22,327	22,428
Wholesale trade	42	5,905.4	5,935.0	5,968.4	6,003.7	6,050.5	4,732.9	4,759.7	4,791.2	4,829.6	4,873.7
Durable goods	423	3,072.6	3,089.5	3,119.8	3,137.5	3,161.9	2,466.9	2,483.3	2,515.2	2,533.6	--
Motor vehicles and parts	4231	348.0	351.2	354.0	352.3	--	286.3	288.1	293.4	293.1	--
Motor vehicles	42311	126.5	128.3	133.3	132.2	--	105.7	107.7	115.6	113.8	--
New motor vehicle parts	42312	174.3	176.1	171.8	171.5	--	143.1	143.3	138.2	138.3	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Wholesale trade-Continued											
Furniture and furnishings	4232	115.8	115.7	120.9	121.8	--	91.6	92.4	97.4	98.8	--
Furniture	42321	47.7	47.6	50.1	50.3	--	--	--	--	--	--
Home furnishings	42322	68.1	68.1	70.8	71.5	--	52.7	53.0	55.9	57.1	--
Lumber and construction supplies	4233	266.9	268.0	261.6	266.9	--	222.5	223.3	215.9	221.8	--
Lumber and wood	42331	140.7	141.8	137.1	139.8	--	119.7	120.8	115.1	118.3	--
Masonry materials	42332	62.9	62.9	58.9	59.9	--	51.1	51.5	46.4	47.6	--
Roofing, siding, and other construction materials	42333,9	63.3	63.3	65.6	67.2	--	51.7	51.0	54.4	55.9	--
Commercial equipment	4234	649.9	653.2	665.4	670.4	--	530.5	531.3	543.3	548.2	--
Office equipment	42342	108.8	109.1	110.5	110.2	--	93.4	92.6	94.8	94.2	--
Computer and software	42343	247.1	248.1	249.5	251.8	--	209.2	209.0	210.6	213.2	--
Medical equipment	42345	183.6	183.8	192.1	193.4	--	140.6	141.0	146.6	147.6	--
Miscellaneous professional and commercial equipment	42341,4,6,9	110.4	112.2	113.3	115.0	--	87.3	88.7	91.3	93.2	--
Metals and minerals	4235	127.4	128.2	133.2	133.7	--	104.6	105.4	111.7	111.4	--
Electric goods	4236	343.5	343.1	344.7	345.4	--	259.7	259.0	264.7	264.9	--
Electrical equipment and wiring	42361	146.2	147.0	149.7	150.7	--	107.4	108.0	112.2	112.2	--
Electric appliances and other electronic parts	42362,9	197.3	196.1	195.0	194.7	--	152.3	151.0	152.5	152.7	--
Hardware and plumbing	4237	254.7	256.5	260.9	261.0	--	207.6	211.7	212.1	212.6	--
Hardware	42371	83.7	84.3	85.5	86.1	--	66.4	67.9	68.4	68.9	--
Plumbing equipment	42372	96.8	97.6	97.3	97.5	--	82.1	83.8	82.3	82.5	--
HVAC and refrigeration equipment	42373,4	74.2	74.6	78.1	77.4	--	59.1	60.0	61.4	61.2	--
Machinery and supplies	4238	677.4	680.1	688.5	692.0	--	534.4	537.6	545.8	547.6	--
Construction equipment	42381	89.7	91.2	94.0	94.0	--	69.2	71.0	73.7	73.1	--
Farm and garden equipment	42382	102.6	104.7	102.0	104.0	--	82.4	84.8	82.4	84.0	--
Industrial machinery	42383	309.8	308.8	316.1	317.8	--	245.5	244.4	252.8	254.3	--
Industrial supplies	42384	76.3	77.3	76.9	76.8	--	58.2	59.1	58.5	58.3	--
Service establishment equipment	42385	65.1	64.2	64.0	63.3	--	54.3	53.4	51.7	50.7	--
Other transportation goods	42386	33.9	33.9	35.5	36.1	--	--	--	--	--	--
Miscellaneous durable goods	4239	289.0	293.5	290.6	294.0	--	229.7	234.5	230.9	235.2	--
Sporting goods	42391	49.5	50.1	48.5	49.9	--	--	--	--	--	--
Recyclable materials	42393	104.5	106.4	109.7	110.9	--	85.1	86.4	88.4	90.1	--
Jewelry	42394	44.1	44.3	44.1	44.3	--	--	--	--	--	--
Toy, hobby, and other durable goods	42392,9	90.9	92.7	88.3	88.9	--	72.5	74.9	69.3	69.8	--
Nondurable goods	424	2,049.3	2,060.0	2,047.0	2,061.3	2,083.0	1,661.0	1,670.4	1,655.6	1,675.1	--
Paper and paper products	4241	151.0	152.9	155.1	153.4	--	122.8	124.2	126.5	126.3	--
Printing and writing paper and office supplies	42411,2	84.9	85.2	87.4	86.3	--	69.8	69.5	71.7	72.0	--
Industrial paper	42413	66.1	67.7	67.7	67.1	--	53.0	54.7	54.8	54.3	--
Druggists' goods	4242	211.0	209.5	210.3	210.3	--	164.0	162.9	165.7	166.8	--
Apparel and piece goods	4243	150.2	151.0	144.3	144.5	--	114.6	115.4	111.2	111.7	--
Men's and boys' clothing	42432	29.9	30.5	30.4	30.1	--	--	--	--	--	--
Women's and children's clothing	42433	65.7	66.3	61.2	61.6	--	--	--	--	--	--
Grocery and related products	4244	705.7	712.7	715.3	722.6	--	590.9	595.8	595.2	602.7	--
General line grocery	42441	219.0	219.8	226.2	228.1	--	187.2	188.3	192.2	194.2	--
Packaged frozen food	42442	29.7	29.7	29.7	29.8	--	--	--	--	--	--
Fruits and vegetables	42448	79.0	78.4	77.8	77.8	--	68.6	66.8	63.6	63.6	--
Farm product raw materials	4245	73.9	73.1	71.0	73.0	--	60.7	59.5	57.5	59.5	--
Grains and field beans	42451	43.1	43.6	42.7	43.7	--	34.5	34.8	34.1	35.0	--
Chemicals	4246	133.0	133.3	128.4	128.3	--	107.4	108.3	98.0	97.6	--
Other chemicals	42469	107.8	108.5	103.0	103.0	--	86.9	87.8	77.0	76.9	--
Petroleum	4247	102.1	101.5	102.9	101.6	--	84.4	84.5	84.9	84.2	--
Alcoholic beverages	4248	151.4	155.6	156.3	157.3	--	124.9	129.1	129.4	130.8	--
Beer and ale	42481	90.1	92.7	89.4	90.0	--	75.3	77.7	73.5	74.1	--
Wine and spirits	42482	61.3	62.9	66.9	67.3	--	--	--	--	--	--
Misc. nondurable goods	4249	371.0	370.4	363.4	370.3	--	291.3	290.7	287.2	295.5	--
Farm supplies	42491	115.4	112.8	109.1	113.3	--	92.9	90.8	86.9	91.5	--
Books and periodicals	42492	55.3	57.0	56.5	56.2	--	--	--	--	--	--
Nursery stock and florists' supplies	42493	56.2	53.9	56.6	59.4	--	--	--	--	--	--
Tobacco and tobacco products	42494	27.7	28.6	25.8	26.4	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods	42495,9	116.4	118.1	115.4	115.0	--	88.7	90.3	86.8	87.5	--
Electronic markets and agents and brokers	425	783.5	785.5	801.6	804.9	805.6	605.0	606.0	620.4	620.9	--
Business to business electronic markets	42511	56.8	57.0	54.2	54.4	--	43.3	43.3	37.4	37.5	--
Wholesale trade agents and brokers	42512	726.7	728.5	747.4	750.5	--	561.7	562.7	583.0	583.4	--
Retail trade	44,45	15,230.3	15,300.0	15,207.6	15,333.7	15,362.4	12,988.6	13,045.9	13,008.5	13,136.2	13,172.8

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Retail trade-Continued											
Motor vehicle and parts dealers	441	1,911.3	1,926.5	1,910.6	1,914.0	1,923.9	1,575.2	1,587.1	1,580.6	1,585.0	--
Automobile dealers	4411	1,245.4	1,254.1	1,246.4	1,246.8	1,250.0	1,037.5	1,044.8	1,039.5	1,039.4	--
New car dealers	44111	1,118.5	1,125.8	1,118.2	1,119.1	--	939.5	946.8	939.7	941.4	--
Used car dealers	44112	126.9	128.3	128.2	127.7	--	98.0	98.0	99.8	98.0	--
Other motor vehicle dealers	4412	172.1	176.8	173.0	176.5	--	138.2	141.9	140.0	144.3	--
Recreational vehicle dealers	44121	41.3	42.0	40.6	41.8	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers	44122	130.8	134.8	132.4	134.7	--	103.6	106.8	106.1	109.3	--
Auto parts, accessories, and tire stores	4413	493.8	495.6	491.2	490.7	--	399.5	400.4	401.1	401.3	--
Automotive parts and accessories stores	44131	327.3	328.2	324.0	324.2	--	266.1	266.6	266.2	266.8	--
Tire dealers	44132	166.5	167.4	167.2	166.5	--	133.4	133.8	134.9	134.5	--
Furniture and home furnishings stores	442	585.3	585.5	581.9	582.9	579.6	473.0	472.1	479.6	480.2	--
Furniture stores	4421	303.7	301.7	296.1	294.7	--	251.9	249.6	247.0	244.6	--
Home furnishings stores	4422	281.6	283.8	285.8	288.2	--	221.1	222.5	232.6	235.6	--
Floor covering stores	44221	101.8	103.1	98.4	99.0	--	79.5	80.8	76.4	76.8	--
Other home furnishings stores	44229	179.8	180.7	187.4	189.2	--	141.6	141.7	156.2	158.8	--
Electronics and appliance stores	443	530.9	534.0	535.4	529.1	528.1	421.6	425.6	428.3	424.7	--
Appliance, TV, and other electronics stores	44311	373.0	373.1	375.4	370.3	--	304.7	305.3	307.1	303.8	--
Household appliance stores	443111	73.6	75.3	73.2	73.0	--	57.4	58.7	57.1	57.0	--
Radio, TV, and other electronics stores	443112	299.4	297.8	302.2	297.3	--	247.3	246.6	250.0	246.8	--
Computer, software, camera, and photography supply stores	44312,3	157.9	160.9	160.0	158.8	--	116.9	120.3	121.2	120.9	--
Building material and garden supply stores	444	1,388.4	1,387.4	1,345.4	1,375.8	1,368.5	1,157.4	1,159.2	1,128.3	1,159.9	--
Building material and supplies dealers	4441	1,219.1	1,220.6	1,190.6	1,209.7	--	1,015.9	1,020.2	999.6	1,020.3	--
Home centers	44411	709.3	701.3	688.5	699.5	--	596.4	591.5	590.3	602.3	--
Paint and wallpaper stores	44412	41.8	42.4	37.7	37.8	--	32.6	32.8	28.7	29.7	--
Hardware stores	44413	162.1	163.7	158.9	162.8	--	134.7	135.6	131.3	134.9	--
Other building material dealers	44419	305.9	313.2	305.5	309.6	--	252.2	260.3	249.3	253.4	--
Lawn and garden equipment and supplies stores	4442	169.3	166.8	154.8	166.1	--	141.5	139.0	128.7	139.6	--
Outdoor power equipment stores	44421	36.5	36.5	33.4	33.3	--	29.3	28.9	26.4	26.3	--
Nursery, garden, and farm supply stores	44422	132.8	130.3	121.4	132.8	--	112.2	110.1	102.3	113.3	--
Food and beverage stores	445	2,816.3	2,836.6	2,832.1	2,859.3	2,889.6	2,488.7	2,510.1	2,498.5	2,520.9	--
Grocery stores	4451	2,453.4	2,466.8	2,467.9	2,492.3	--	2,187.5	2,201.5	2,195.7	2,217.5	--
Supermarkets and other grocery stores	44511	2,309.1	2,321.3	2,325.5	2,349.6	--	2,067.4	2,080.0	2,076.4	2,098.0	--
Convenience stores	44512	144.3	145.5	142.4	142.7	--	120.1	121.5	119.3	119.5	--
Specialty food stores	4452	226.8	231.1	223.8	226.8	--	192.3	197.3	189.7	191.4	--
Meat markets and fish and seafood markets	44521,2	61.3	63.0	60.5	59.8	--	49.8	51.2	48.8	47.9	--
Fruit and vegetable markets	44523	43.6	44.7	41.4	43.8	--	36.9	38.2	35.2	37.7	--
Other specialty food stores	44529	121.9	123.4	121.9	123.2	--	105.6	107.9	105.7	105.8	--
Beer, wine, and liquor stores	4453	136.1	138.7	140.4	140.2	--	108.9	111.3	113.1	112.0	--
Health and personal care stores	446	953.4	956.3	961.9	969.6	971.4	772.8	774.7	780.4	784.9	--
Pharmacies and drug stores	44611	701.2	704.5	711.2	715.9	--	575.0	577.3	584.4	586.6	--
Cosmetic and beauty supply stores	44612	89.8	89.8	86.9	88.0	--	--	--	--	--	--
Optical goods stores	44613	64.9	62.9	62.6	63.2	--	51.9	50.1	50.7	50.6	--
Other health and personal care stores	44619	97.5	99.1	101.2	102.5	--	74.4	75.8	77.4	78.4	--
Food (health) supplement stores	446191	43.5	44.8	43.2	42.3	--	--	--	--	--	--
All other health and personal care stores	446199	54.0	54.3	58.0	60.2	--	43.8	43.7	46.3	48.0	--
Gasoline stations	447	860.1	871.1	847.0	855.0	857.8	732.8	742.5	724.9	734.2	--
Gasoline stations with convenience stores	44711	743.8	752.7	734.2	741.2	--	634.8	642.1	629.5	637.6	--
Other gasoline stations	44719	116.3	118.4	112.8	113.8	--	98.0	100.4	95.4	96.6	--
Clothing and clothing accessories stores	448	1,375.9	1,410.4	1,408.9	1,409.0	1,423.3	1,124.5	1,156.9	1,167.3	1,168.9	--
Clothing stores	4481	1,036.2	1,068.7	1,061.1	1,065.2	--	857.0	886.4	883.7	887.9	--
Men's clothing stores	44811	77.1	79.0	75.9	75.6	--	60.8	62.8	61.9	61.6	--
Women's clothing stores	44812	260.6	265.0	261.2	266.4	--	205.8	210.7	205.9	210.0	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Retail trade-Continued											
Children's and infants' clothing stores	44813	66.0	67.1	70.6	67.4	--	--	--	--	--	--
Family clothing stores	44814	473.4	495.5	490.1	492.9	--	405.8	425.8	425.5	428.7	--
Clothing accessories stores	44815	46.3	45.0	46.7	46.2	--	36.9	34.8	37.1	37.9	--
Other clothing stores	44819	112.8	117.1	116.6	116.7	--	89.4	94.2	92.3	92.0	--
Shoe stores	4482	176.7	180.2	183.3	178.8	--	138.8	143.3	150.3	145.4	--
Jewelry, luggage, and leather goods stores	4483	163.0	161.5	164.5	165.0	--	128.7	127.2	133.3	135.6	--
Sporting goods, hobby, book, and music stores	451	628.4	628.6	639.2	642.1	639.5	517.3	514.8	530.7	532.4	--
Sporting goods and musical instrument stores	4511	442.4	450.7	453.6	453.0	--	362.7	368.8	374.6	372.0	--
Sporting goods stores	45111	226.3	233.3	226.2	225.3	--	187.4	193.0	189.9	189.8	--
Hobby, toy, and game stores	45112	130.5	131.8	145.1	145.2	--	104.1	103.9	115.7	113.4	--
Sewing, needlework, and piece goods stores	45113	51.3	52.1	50.2	51.0	--	43.8	44.9	42.4	43.1	--
Musical instrument and supplies stores	45114	34.3	33.5	32.1	31.5	--	--	--	--	--	--
Book, periodical, and music stores	4512	186.0	177.9	185.6	189.1	--	154.6	146.0	156.1	160.4	--
Book stores and news dealers	45121	148.6	139.9	152.1	155.7	--	124.4	115.9	128.3	132.6	--
Prerecorded tape, CD, and record stores	45122	37.4	38.0	33.5	33.4	--	30.2	30.1	27.8	27.8	--
General merchandise stores	452	2,875.0	2,861.9	2,853.6	2,889.6	2,872.1	2,655.2	2,639.1	2,631.4	2,669.0	--
Department stores	4521	1,511.5	1,511.6	1,509.6	1,523.9	1,519.3	--	--	--	--	--
Department stores, except discount	452111	633.0	639.8	638.9	635.3	--	--	--	--	--	--
Discount department stores	452112	878.5	871.8	870.7	888.6	--	--	--	--	--	--
Other general merchandise stores	4529	1,363.5	1,350.3	1,344.0	1,365.7	--	--	--	--	--	--
Warehouse clubs and supercenters	45291	1,044.7	1,031.2	1,025.5	1,044.7	--	--	--	--	--	--
All other general merchandise stores	45299	318.8	319.1	318.5	321.0	--	--	--	--	--	--
Miscellaneous store retailers	453	890.0	886.2	864.4	880.1	884.0	729.2	723.4	705.0	722.3	--
Florists	4531	103.3	96.3	95.8	102.7	--	87.5	80.8	82.5	88.8	--
Office supplies, stationery, and gift stores	4532	369.2	374.9	366.8	367.5	--	300.4	304.1	299.7	300.6	--
Office supplies and stationery stores	45321	171.7	173.0	179.8	178.1	--	138.6	138.6	144.6	143.1	--
Gift, novelty, and souvenir stores	45322	197.5	201.9	187.0	189.4	--	161.8	165.5	155.1	157.5	--
Used merchandise stores	4533	113.8	111.9	112.7	113.4	--	96.4	93.9	94.4	95.7	--
Other miscellaneous store retailers	4539	303.7	303.1	289.1	296.5	--	244.9	244.6	228.4	237.2	--
Pet and pet supplies stores	45391	93.6	91.6	96.2	97.8	--	79.9	78.5	81.4	83.7	--
Art dealers	45392	24.3	24.3	23.6	24.4	--	--	--	--	--	--
Manufactured and mobile home dealers	45393	24.3	24.4	22.6	22.9	--	--	--	--	--	--
All other miscellaneous store retailers	45399	161.5	162.8	146.7	151.4	--	127.3	128.8	109.7	114.9	--
Nonstore retailers	454	415.3	415.5	427.2	427.2	424.6	340.9	340.4	353.5	353.8	--
Electronic shopping and mail-order houses	4541	225.9	225.5	240.2	240.4	--	185.1	184.0	200.8	201.0	--
Electronic shopping and electronic auctions	454111,2	71.1	70.1	80.1	79.7	--	--	--	--	--	--
Mail-order houses	454113	154.8	155.4	160.1	160.7	--	131.7	131.2	136.7	137.1	--
Vending machine operators	4542	48.9	48.9	45.8	46.1	--	--	--	--	--	--
Direct selling establishments	4543	140.5	141.1	141.2	140.7	--	115.1	115.8	115.4	115.0	--
Fuel dealers	45431	89.8	88.8	87.6	85.8	--	74.1	73.3	71.6	69.9	--
Heating oil dealers	454311	47.5	46.8	43.8	43.0	--	38.3	37.7	35.4	34.8	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	42.3	42.0	43.8	42.8	--	35.8	35.6	36.2	35.1	--
Other direct selling establishments	45439	50.7	52.3	53.6	54.9	--	--	--	--	--	--
Transportation and warehousing	48,49	4,463.6	4,480.6	4,500.6	4,522.8	4,539.2	3,885.0	3,904.0	3,895.4	3,918.8	3,936.8
Air transportation	481	485.9	487.1	489.2	483.5	489.4	--	--	--	--	--
Scheduled air transportation	4811	440.1	440.6	443.1	436.5	--	--	--	--	--	--
Nonscheduled air transportation	4812	45.8	46.5	46.1	47.0	--	--	--	--	--	--
Rail transportation	482	226.3	226.4	228.0	228.0	228.8	--	--	--	--	--
Water transportation	483	63.5	64.9	66.5	68.9	71.7	--	--	--	--	--
Sea, coastal, and Great Lakes transportation	4831	40.3	40.9	43.5	45.9	--	--	--	--	--	--
Truck transportation	484	1,427.4	1,453.0	1,435.2	1,452.2	1,467.5	1,252.5	1,276.4	1,260.0	1,276.6	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Transportation and warehousing-Continued											
General freight trucking	4841	995.5	1,005.8	1,003.9	1,009.2	--	882.2	890.4	888.1	894.1	--
General freight trucking, local	48411	233.6	238.7	233.4	236.3	--	203.1	208.3	201.9	205.1	--
General freight trucking, long-distance	48412	761.9	767.1	770.5	772.9	--	679.1	682.1	686.2	689.0	--
General freight trucking, long-distance TL	484121	532.6	536.5	540.5	542.5	--	478.6	479.6	486.3	489.2	--
General freight trucking, long-distance LTL	484122	229.3	230.6	230.0	230.4	--	200.5	202.5	199.9	199.8	--
Specialized freight trucking	4842	431.9	447.2	431.3	443.0	--	370.3	386.0	371.9	382.5	--
Used household and office goods moving	48421	104.4	109.6	97.4	99.6	--	87.3	92.9	80.6	83.2	--
Other specialized trucking, local	48422	209.1	217.9	207.7	216.8	--	180.3	189.0	179.4	186.4	--
Other specialized trucking, long-distance	48423	118.4	119.7	126.2	126.6	--	102.7	104.1	111.9	112.9	--
Transit and ground passenger transportation	485	417.8	393.7	404.8	410.7	394.9	382.4	359.1	366.7	372.5	--
Urban transit systems	4851	40.8	39.5	38.5	38.8	--	37.2	35.7	35.4	35.7	--
Interurban and rural bus transportation	4852	19.7	19.7	19.6	20.0	--	--	--	--	--	--
Taxi and limousine service	4853	69.8	70.4	73.2	72.5	--	--	--	--	--	--
Taxi service	48531	30.4	30.2	31.7	31.1	--	--	--	--	--	--
Limousine service	48532	39.4	40.2	41.5	41.4	--	--	--	--	--	--
School and employee bus transportation	4854	189.6	166.3	179.0	183.6	--	176.3	154.0	168.3	172.7	--
Charter bus industry	4855	32.0	31.5	29.6	30.2	--	--	--	--	--	--
Other ground passenger transportation	4859	65.9	66.3	64.9	65.6	--	59.9	60.6	54.7	55.3	--
Pipeline transportation	486	38.7	39.0	40.3	40.8	41.0	31.4	32.0	33.1	33.6	--
Scenic and sightseeing transportation	487	28.4	32.8	23.9	27.6	31.4	23.3	28.0	19.6	23.0	--
Support activities for transportation	488	569.6	574.5	582.6	579.9	584.1	475.6	481.0	481.2	478.2	--
Support activities for air transportation	4881	155.7	157.7	158.2	157.6	--	135.6	137.0	134.8	135.0	--
Airport operations	48811	67.3	69.6	68.3	68.1	--	59.7	61.4	59.6	59.8	--
Support activities for water transportation	4883	100.7	100.5	102.1	100.1	--	90.3	90.0	89.2	85.2	--
Port and harbor operations	48831	23.7	23.3	24.4	23.0	--	22.1	21.7	22.8	21.4	--
Marine cargo handling	48832	47.7	47.6	47.1	45.8	--	45.8	45.6	42.5	39.8	--
Navigational services and other water transportation support activities	48833,9	29.3	29.6	30.6	31.3	--	--	--	--	--	--
Support activities for road transportation	4884	79.8	81.9	81.5	81.5	--	65.9	68.0	67.5	68.0	--
Motor vehicle towing	48841	47.7	48.6	47.5	47.2	--	--	--	--	--	--
Freight transportation arrangement	4885	180.5	180.5	184.6	184.0	--	138.0	139.4	142.0	141.8	--
Support activities for other transportation, including rail	4882,9	52.9	53.9	56.2	56.7	--	45.8	46.6	47.7	48.2	--
Couriers and messengers	492	579.8	578.7	584.4	585.1	584.2	501.1	499.5	491.0	491.5	--
Couriers	4921	528.3	526.7	530.3	530.8	--	459.6	456.8	448.3	448.7	--
Local messengers and local delivery	4922	51.5	52.0	54.1	54.3	--	--	--	--	--	--
Warehousing and storage	493	626.2	630.5	645.7	646.1	646.2	548.3	552.4	561.9	563.4	--
General warehousing and storage	49311	527.4	530.5	542.5	542.8	--	462.4	465.1	473.9	476.1	--
Refrigerated warehousing and storage	49312	46.5	47.4	48.1	48.5	--	40.7	41.8	42.2	42.2	--
Miscellaneous warehousing and storage	49313,9	52.3	52.6	55.1	54.8	--	45.2	45.5	45.8	45.1	--
Utilities	22	548.8	550.8	550.8	554.0	557.5	443.6	444.5	440.1	442.1	445.1
Power generation and supply	2211	396.0	397.3	398.9	399.7	--	313.7	314.1	316.4	317.2	--
Electric power generation	22111	238.4	238.7	241.8	241.9	--	183.3	182.5	186.9	187.2	--
Hydroelectric power generation	221111	39.6	40.0	41.5	41.0	--	--	--	--	--	--
Fossil fuel electric power generation	221112	135.9	136.7	139.0	139.4	--	101.1	100.3	102.6	102.7	--
Nuclear and other electric power generation	221113,9	62.9	62.0	61.3	61.5	--	--	--	--	--	--
Electric power transmission and distribution	22112	157.6	158.6	157.1	157.8	--	130.4	131.6	129.5	130.0	--
Electric bulk power transmission and control	221121	25.6	25.8	25.3	25.3	--	20.9	21.1	20.1	20.0	--
Electric power distribution	221122	132.0	132.8	131.8	132.5	--	109.5	110.5	109.4	110.0	--
Natural gas distribution	2212	106.6	106.6	106.0	106.2	--	93.6	93.0	87.4	86.8	--
Water, sewage and other systems	2213	46.2	46.9	45.9	48.1	--	36.3	37.4	36.3	38.1	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Information		3,053	3,068	3,089	3,107	3,122	2,413	2,427	2,442	2,464	2,476
Publishing industries, except Internet	511	900.2	905.8	903.3	904.9	910.0	685.8	693.3	702.1	706.0	--
Newspaper, book, and directory publishers	5111	660.4	661.7	655.4	655.4	--	496.9	500.3	508.3	510.5	--
Newspaper publishers	51111	359.4	360.3	352.6	349.7	--	271.9	274.2	277.4	276.2	--
Periodical publishers	51112	144.4	144.8	145.5	146.9	--	106.3	106.8	109.8	111.6	--
Book publishers	51113	82.3	82.2	80.6	81.3	--	61.3	61.5	60.3	61.3	--
Directory and mailing list publishers	51114	45.8	45.9	47.7	48.0	--	--	--	--	--	--
Other publishers	51119	28.5	28.5	29.0	29.5	--	--	--	--	--	--
Software publishers	5112	239.8	244.1	247.9	249.5	--	188.9	193.0	193.8	195.5	--
Motion picture and sound recording industries	512	378.2	387.8	388.1	401.1	408.5	299.4	308.1	293.5	305.8	--
Motion picture and video industries	5121	357.6	367.6	368.7	382.0	--	285.9	294.9	281.3	293.6	--
Motion picture and video production	51211	192.2	193.5	204.3	204.7	--	140.6	141.3	140.3	140.2	--
Motion picture and video exhibition	51213	137.2	145.8	136.7	148.6	--	123.1	131.1	120.8	133.7	--
Miscellaneous motion picture and video industries	51212,9	28.2	28.3	27.7	28.7	--	--	--	--	--	--
Sound recording industries	5122	20.6	20.2	19.4	19.1	--	--	--	--	--	--
Broadcasting, except Internet	515	329.7	332.0	337.4	335.7	338.5	258.4	256.7	257.4	255.2	--
Radio and television broadcasting	5151	240.4	242.4	244.7	243.5	--	194.2	193.0	193.1	191.7	--
Radio broadcasting	51511	113.9	114.6	115.7	115.7	--	93.4	91.4	94.8	94.7	--
Television broadcasting	51512	126.5	127.8	129.0	127.8	--	100.8	101.6	98.3	97.0	--
Cable and other subscription programming	5152	89.3	89.6	92.7	92.2	--	--	--	--	--	--
Internet publishing and broadcasting	516	34.4	34.3	40.1	40.8	41.8	--	--	--	--	--
Telecommunications	517	974.1	969.2	975.3	975.4	973.8	799.8	797.3	801.3	803.1	--
Wired telecommunications carriers	5171	485.0	480.5	457.1	456.6	--	403.1	400.9	381.5	381.7	--
Wireless telecommunications carriers	5172	196.8	198.2	206.6	207.5	--	155.8	155.8	160.1	161.1	--
Cellular and other wireless carriers	517212	179.5	181.2	191.6	192.6	--	141.8	142.2	149.0	150.0	--
Telecommunications resellers	5173	127.2	126.4	127.5	127.8	--	105.2	105.6	108.0	108.3	--
Cable and other program distribution	5175	142.3	141.8	162.0	161.5	--	116.8	116.8	135.0	135.2	--
ISPs, search portals, and data processing	518	384.0	387.1	393.0	396.6	396.3	300.5	303.6	313.5	318.2	--
ISPs and web search portals	5181	121.7	122.3	127.8	128.3	--	93.1	93.4	97.0	98.0	--
Data processing and related services	5182	262.3	264.8	265.2	268.3	--	207.4	210.2	216.5	220.2	--
Other information services	519	51.9	52.0	52.2	52.5	52.9	42.6	42.7	42.0	42.7	--
Financial activities ²		8,348	8,415	8,424	8,457	8,525	6,294	6,369	6,401	6,436	6,511
Finance and insurance	52	6,170.1	6,189.8	6,233.4	6,251.2	6,278.6	4,582.2	4,611.4	4,670.4	4,691.3	--
Monetary authorities - central bank	521	21.2	21.6	22.1	22.5	22.3	--	--	--	--	--
Credit intermediation and related activities	522	2,933.7	2,944.4	2,943.4	2,946.9	2,950.1	2,135.3	2,153.8	2,161.1	2,167.3	--
Depository credit intermediation	5221	1,800.5	1,809.1	1,815.7	1,823.8	1,829.0	1,297.5	1,308.1	1,317.7	1,325.7	--
Commercial banking	52211	1,315.8	1,323.2	1,325.5	1,330.7	1,333.7	928.4	935.9	948.6	954.1	--
Savings institutions	52212	242.5	242.2	241.0	242.7	--	178.8	178.7	172.8	174.0	--
Credit unions and other depository credit intermediation	52213,9	242.2	243.7	249.2	250.4	--	190.3	193.5	196.3	197.6	--
Nondepository credit intermediation	5222	780.3	785.5	771.8	772.1	--	579.8	588.1	574.3	576.5	--
Credit card issuing	52221	119.0	118.8	118.8	119.6	--	75.6	76.8	83.8	84.8	--
Sales financing	52222	108.6	108.5	111.0	109.6	--	76.9	75.8	74.0	73.1	--
Other nondepository credit intermediation	52229	552.7	558.2	542.0	542.9	--	427.3	435.5	416.5	418.6	--
Consumer lending	522291	119.3	121.7	127.0	126.3	--	89.7	92.4	91.7	91.8	--
Real estate credit	522292	352.2	354.7	330.6	331.1	--	281.2	285.4	267.0	268.1	--
Miscellaneous nondepository credit intermediation	522293,4,8	81.2	81.8	84.4	85.5	--	56.4	57.7	57.8	58.7	--
Activities related to credit intermediation	5223	352.9	349.8	355.9	351.0	--	258.0	257.6	269.1	265.1	--
Mortgage and nonmortgage loan brokers	52231	147.6	146.4	141.4	136.0	--	114.7	115.1	113.1	107.6	--
Financial transaction processing and clearing	52232	102.6	102.4	108.4	109.2	--	--	--	--	--	--
Other credit intermediation activities	52239	102.7	101.0	106.1	105.8	--	71.3	70.0	79.2	79.7	--
Securities, commodity contracts, investments	523	810.6	812.1	833.4	838.3	848.3	544.8	548.2	575.8	581.3	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Financial activities-Continued											
Securities brokerage	52312	297.5	297.9	297.1	299.3	--	186.4	186.8	191.8	194.3	--
Securities and commodity contracts brokerage and exchanges	5231,2	505.1	507.7	511.1	514.9	--	334.9	339.7	350.2	354.5	--
Other financial investment activities	5239	305.5	304.4	322.3	323.4	--	209.9	208.5	225.6	226.8	--
Miscellaneous intermediation	52391	23.3	22.3	23.6	23.6	--	--	--	--	--	--
Portfolio management	52392	120.4	120.0	126.4	126.4	--	87.7	86.8	90.4	91.0	--
Investment advice	52393	122.3	121.9	130.5	131.1	--	86.9	86.8	96.5	97.2	--
All other financial investment activities	52399	39.5	40.2	41.8	42.3	--	--	--	--	--	--
Insurance carriers and related activities	524	2,312.1	2,317.8	2,340.2	2,348.4	2,362.1	1,815.0	1,820.1	1,847.4	1,856.2	--
Insurance carriers	5241	1,424.9	1,430.6	1,441.8	1,445.0	--	1,123.5	1,126.9	1,140.7	1,143.0	--
Direct life and health insurance carriers	52411	795.6	799.5	812.1	813.9	--	616.4	619.2	632.7	633.5	--
Direct life insurance carriers	524113	371.6	371.6	372.1	372.3	--	269.6	270.2	274.3	275.0	--
Direct health and medical insurance carriers	524114	424.0	427.9	440.0	441.6	--	346.8	349.0	358.4	358.5	--
Direct insurers, except life and health	52412	600.6	602.5	600.0	601.3	--	490.4	490.9	491.0	492.5	--
Direct property and casualty insurers	524126	492.6	494.4	498.3	498.7	--	404.7	405.8	410.8	411.6	--
Direct title insurance and other direct insurance carriers	524127,8	108.0	108.1	101.7	102.6	--	85.7	85.1	80.2	80.9	--
Reinsurance carriers	52413	28.7	28.6	29.7	29.8	--	16.7	16.8	17.0	17.0	--
Insurance agencies, brokerages, and related services	5242	887.2	887.2	898.4	903.4	--	691.5	693.2	706.7	713.2	--
Insurance agencies and brokerages	52421	657.6	657.7	677.4	680.4	--	507.9	510.1	529.4	534.2	--
Other insurance-related activities	52429	229.6	229.5	221.0	223.0	--	183.6	183.1	177.3	179.0	--
Claims adjusting	524291	53.4	54.1	48.1	48.1	--	43.5	43.3	38.3	38.9	--
Third-party administration of insurance funds	524292	125.3	125.0	124.4	126.6	--	102.5	102.5	103.0	105.0	--
All other insurance-related activities	524298	50.9	50.4	48.5	48.3	--	--	--	--	--	--
Funds, trusts, and other financial vehicles	525	92.5	93.9	94.3	95.1	95.8	71.2	72.9	68.9	69.2	--
Insurance and employee benefit funds	5251	48.3	48.6	48.4	48.7	--	--	--	--	--	--
Other investment pools and funds	5259	44.2	45.3	45.9	46.4	--	31.3	32.6	28.5	28.4	--
Real estate and rental and leasing	53	2,178.2	2,225.1	2,190.9	2,205.8	2,246.3	1,711.8	1,757.1	1,730.1	1,745.0	--
Real estate	531	1,498.4	1,527.4	1,517.7	1,524.6	1,547.6	1,169.2	1,192.1	1,186.6	1,192.9	--
Lessors of real estate	5311	602.5	610.1	592.3	597.2	--	490.1	495.8	480.8	485.8	--
Lessors of residential buildings	53111	374.8	377.6	361.6	365.1	--	308.3	310.4	294.8	299.0	--
Lessors of nonresidential buildings	53112	145.8	148.3	148.2	149.2	--	116.5	117.9	119.9	120.8	--
Miniwarehouse and self-storage unit operators	53113	41.3	42.5	42.2	42.2	--	--	--	--	--	--
Lessors of other real estate property	53119	40.6	41.7	40.3	40.7	--	32.3	33.2	30.4	30.5	--
Offices of real estate agents and brokers	5312	378.6	388.3	389.8	392.0	--	279.6	286.9	290.1	293.0	--
Activities related to real estate	5313	517.3	529.0	535.6	535.4	--	399.5	409.4	415.7	414.1	--
Real estate property managers	53131	433.3	444.1	451.7	451.2	--	336.1	345.9	353.8	352.0	--
Residential property managers	531311	306.8	312.9	321.6	320.4	--	240.1	244.8	256.7	254.7	--
Nonresidential property managers	531312	126.5	131.2	130.1	130.8	--	96.0	101.1	97.1	97.3	--
Offices of real estate appraisers	53132	41.8	41.0	41.0	41.5	--	--	--	--	--	--
Other activities related to real estate	53139	42.2	43.9	42.9	42.7	--	--	--	--	--	--
Rental and leasing services	532	651.9	669.2	642.4	649.6	665.9	521.4	543.0	521.6	530.1	--
Automotive equipment rental and leasing	5321	199.9	204.0	193.7	197.6	--	164.9	167.9	158.0	162.3	--
Passenger car rental and leasing	53211	140.5	143.5	137.4	141.0	--	114.6	116.8	112.1	115.8	--
Truck, trailer, and RV rental and leasing	53212	59.4	60.5	56.3	56.6	--	--	--	--	--	--
Consumer goods rental	5322	272.0	279.5	258.6	262.6	--	212.7	220.1	206.6	210.7	--
Video tape and disc rental	53223	131.9	133.2	114.4	114.6	--	103.4	104.6	93.9	94.3	--
Miscellaneous consumer goods rental	53221,2,9	140.1	146.3	144.2	148.0	--	109.3	115.5	112.7	116.4	--
Home health equipment rental	532291	39.4	39.8	40.1	40.2	--	--	--	--	--	--
General rental centers	5323	61.2	63.2	58.6	59.7	--	51.0	52.9	48.7	50.8	--
Machinery and equipment rental and leasing	5324	118.8	122.5	131.5	129.7	--	92.8	102.1	108.3	106.3	--
Heavy machinery rental and leasing	53241	64.7	65.5	70.2	68.9	--	--	--	--	--	--
Office equipment and other machinery rental and leasing	53242,9	54.1	57.0	61.3	60.8	--	--	--	--	--	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Financial activities-Continued											
Lessors of nonfinancial intangible assets ...	533	27.9	28.5	30.8	31.6	32.8	--	--	--	--	--
Professional and business services		17,500	17,755	17,808	17,881	18,070	14,388	14,628	14,662	14,725	14,915
Professional and technical services	54	7,272.8	7,364.1	7,659.8	7,559.4	7,631.8	5,640.4	5,732.9	6,011.8	5,915.0	--
Legal services	5411	1,166.5	1,188.5	1,176.3	1,177.3	1,197.0	896.7	914.3	906.7	908.2	--
Offices of lawyers	54111	1,072.0	1,092.2	1,079.1	1,080.7	--	821.9	838.5	832.6	833.7	--
Other legal services	54119	94.5	96.3	97.2	96.6	--	74.8	75.8	74.1	74.5	--
Title abstract and settlement offices	541191	78.5	79.8	79.7	79.3	--	--	--	--	--	--
Accounting and bookkeeping services	5412	831.4	830.3	1,028.4	881.4	881.5	641.1	639.4	830.1	695.1	--
Offices of certified public accountants	541211	393.8	395.7	431.2	414.9	--	296.0	296.4	330.5	316.6	--
Tax preparation services	541213	54.5	45.0	185.3	62.8	--	44.7	37.1	166.0	49.7	--
Payroll services	541214	146.2	153.6	161.2	166.5	--	110.8	118.1	133.0	138.9	--
Other accounting services	541219	236.9	236.0	250.7	237.2	--	189.6	187.8	200.6	189.9	--
Architectural and engineering services	5413	1,379.0	1,404.9	1,412.0	1,431.9	1,456.7	1,089.5	1,115.0	1,103.1	1,118.8	--
Architectural services	54131	203.0	207.3	212.3	215.4	--	155.6	160.8	165.3	167.7	--
Landscape architectural services	54132	50.1	50.1	53.6	55.2	--	41.2	41.9	43.3	44.1	--
Engineering and drafting services	54133,4	877.4	896.5	900.1	912.1	--	703.4	721.8	709.3	717.3	--
Building inspection, surveying, and mapping services	54135,6,7	101.6	104.5	99.3	100.7	--	85.1	87.7	82.9	83.9	--
Testing laboratories	54138	146.9	146.5	146.7	148.5	--	104.2	102.8	102.3	105.8	--
Specialized design services	5414	136.5	138.6	135.2	138.1	--	107.6	109.1	104.6	106.9	--
Interior design services	54141	42.3	41.5	38.3	39.3	--	32.5	31.8	29.3	29.9	--
Graphic design services	54143	68.3	70.4	69.8	70.7	--	55.1	56.6	54.9	55.9	--
Computer systems design and related services	5415	1,270.7	1,281.2	1,327.3	1,332.8	1,337.9	1,017.5	1,029.3	1,065.1	1,069.4	--
Custom computer programming services	541511	560.6	564.3	594.7	599.2	--	446.8	452.9	474.4	478.4	--
Computer systems design services	541512	548.6	554.5	563.0	563.9	--	440.3	445.3	452.8	452.7	--
Computer facilities management services	541513	56.4	56.9	59.9	61.0	--	--	--	--	--	--
Other computer-related services	541519	105.1	105.5	109.7	108.7	--	83.2	83.4	86.5	85.8	--
Management and technical consulting services	5416	909.1	918.0	984.5	987.4	993.1	670.6	684.9	761.5	763.4	--
Management consulting services	54161	727.4	733.2	779.5	780.7	--	536.3	547.4	604.9	606.1	--
Administrative management consulting services	541611	324.6	326.4	346.7	347.0	--	230.6	235.0	267.5	267.9	--
Human resource consulting services	541612	111.1	111.1	116.5	117.2	--	85.7	86.6	91.3	92.1	--
Marketing consulting services	541613	127.8	129.5	137.3	136.2	--	96.5	99.2	108.2	106.3	--
Process and logistics consulting services	541614	77.5	78.2	83.4	83.8	--	57.6	59.1	63.1	64.0	--
Other management consulting services	541618	86.4	88.0	95.6	96.5	--	65.9	67.5	74.8	75.8	--
Environmental consulting services	54162	74.0	75.2	79.0	78.5	--	54.0	55.6	61.2	60.6	--
Other technical consulting services	54169	107.7	109.6	126.0	128.2	--	80.3	81.9	95.4	96.7	--
Scientific research and development services	5417	591.0	600.5	603.9	610.1	--	431.0	442.5	443.9	449.9	--
Physical, engineering, and biological research	54171	527.1	534.8	540.4	546.7	--	384.1	393.4	396.4	402.3	--
Social science and humanities research	54172	63.9	65.7	63.5	63.4	--	46.9	49.1	47.5	47.6	--
Advertising and related services	5418	454.3	462.6	464.2	465.7	--	349.6	356.8	363.1	364.7	--
Advertising agencies	54181	178.0	181.1	184.5	185.8	--	128.8	131.7	138.8	139.9	--
Public relations agencies	54182	46.4	47.8	48.2	49.1	--	34.9	36.1	35.7	36.6	--
Media buying agencies and media representatives	54183,4	40.5	41.5	42.8	42.8	--	--	--	--	--	--
Direct mail advertising	54186	68.3	69.0	68.3	67.7	--	55.7	56.8	54.8	54.6	--
Advertising material distribution and other advertising services	54187,9	87.2	89.4	85.7	86.5	--	72.3	74.4	71.2	72.0	--
Other professional and technical services	5419	534.3	539.5	528.0	534.7	--	436.8	441.6	433.7	438.6	--
Marketing research and public opinion polling	54191	108.0	109.3	104.3	105.8	--	88.2	89.2	86.7	86.9	--
Photographic services	54192	79.5	74.8	74.7	75.4	--	65.2	60.8	61.6	62.1	--
Veterinary services	54194	276.9	284.1	275.5	280.7	--	228.7	235.6	226.3	231.0	--
Miscellaneous professional and technical services	54193,9	69.9	71.3	73.5	72.8	--	54.7	56.0	59.1	58.6	--
Management of companies and enterprises	55	1,806.4	1,822.3	1,836.2	1,846.4	1,857.5	1,270.4	1,281.0	1,286.4	1,291.3	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Professional and business services-Continued											
Offices of bank holding companies and of other holding companies	551111,2	96.6	97.5	98.3	100.3	--	63.9	65.4	66.7	68.9	--
Managing offices	551114	1,709.8	1,724.8	1,737.9	1,746.1	--	1,206.5	1,215.6	1,219.7	1,222.4	--
Administrative and waste services	56	8,420.8	8,569.0	8,312.3	8,474.7	8,581.1	7,477.4	7,613.7	7,363.7	7,519.0	--
Administrative and support services	561	8,072.8	8,214.8	7,963.1	8,121.0	8,220.3	7,188.9	7,319.8	7,076.1	7,226.6	--
Office administrative services	5611	364.3	366.9	379.3	383.1	--	266.7	269.8	282.9	285.9	--
Facilities support services	5612	123.8	123.9	124.9	127.1	--	106.5	106.5	94.9	95.4	--
Employment services	5613	3,644.8	3,716.8	3,497.2	3,561.4	3,592.3	3,428.1	3,496.1	3,284.6	3,347.6	--
Employment placement agencies	56131	291.0	300.8	311.1	308.6	--	272.3	280.2	289.8	287.7	--
Temporary help services	56132	2,640.8	2,672.8	2,539.8	2,592.3	2,623.2	2,531.7	2,561.2	2,423.8	2,473.6	--
Professional employer organizations	56133	713.0	743.2	646.3	660.5	--	624.1	654.7	571.0	586.3	--
Business support services	5614	787.0	788.3	802.4	800.8	801.6	666.5	667.2	687.2	685.5	--
Document preparation services	56141	43.9	44.4	45.3	46.2	--	--	--	--	--	--
Telephone call centers	56142	379.6	379.1	385.1	380.7	--	329.3	328.6	340.7	336.3	--
Telephone answering services	561421	45.5	45.2	46.4	46.1	--	37.9	37.7	40.2	39.9	--
Telemarketing bureaus	561422	334.1	333.9	338.7	334.6	--	291.4	290.9	300.5	296.4	--
Business service centers	56143	95.9	96.7	97.2	98.1	--	82.6	83.3	80.5	81.6	--
Collection agencies	56144	155.8	156.1	151.5	153.3	--	130.7	130.2	127.7	129.0	--
Credit bureaus	56145	24.5	24.6	26.0	26.2	--	--	--	--	--	--
Other business support services	56149	87.3	87.4	97.3	96.3	--	67.6	67.7	78.8	77.8	--
Travel arrangement and reservation services	5615	227.0	231.1	231.4	233.5	--	179.8	183.5	185.7	187.4	--
Travel agencies	56151	107.5	108.3	108.2	108.1	--	83.8	84.5	85.3	85.2	--
Tour operators	56152	29.9	29.9	29.8	31.0	--	--	--	--	--	--
Other travel arrangement services	56159	89.6	92.9	93.4	94.4	--	72.6	76.2	76.1	76.5	--
Investigation and security services	5616	755.2	761.7	781.8	782.5	--	685.2	690.1	704.7	705.0	--
Security and armored car services	56161	644.3	648.3	665.6	666.2	--	597.8	601.0	616.5	616.0	--
Investigation services	561611	42.6	42.1	43.6	44.0	--	--	--	--	--	--
Security guards and patrols and armored car services	561612,3	601.7	606.2	622.0	622.2	--	559.9	563.9	577.7	577.1	--
Security systems services	56162	110.9	113.4	116.2	116.3	--	87.4	89.1	88.2	89.0	--
Services to buildings and dwellings	5617	1,868.4	1,920.2	1,827.8	1,908.2	1,960.2	1,602.7	1,650.8	1,562.6	1,640.7	--
Exterminating and pest control services	56171	102.4	105.2	100.6	102.8	--	81.0	83.7	81.3	83.2	--
Janitorial services	56172	918.1	929.2	926.7	940.9	--	818.9	829.8	820.7	836.8	--
Landscaping services	56173	724.3	753.3	670.9	734.2	--	606.3	631.8	556.4	615.3	--
Carpet and upholstery cleaning services	56174	47.6	49.0	47.1	46.8	--	35.2	38.7	37.7	37.1	--
Other services to buildings and dwellings	56179	76.0	83.5	82.5	83.5	--	61.3	66.8	66.5	68.3	--
Other support services	5619	302.3	305.9	318.3	324.4	--	253.4	255.8	273.5	279.1	--
Packaging and labeling services	56191	58.4	58.7	61.9	62.5	--	49.7	49.8	54.0	54.7	--
Convention and trade show organizers	56192	51.8	52.0	59.0	60.8	--	41.2	40.9	48.9	50.1	--
All other support services	56199	192.1	195.2	197.4	201.1	--	162.5	165.1	170.6	174.3	--
Waste management and remediation services	562	348.0	354.2	349.2	353.7	360.8	288.5	293.9	287.6	292.4	--
Waste collection	5621	129.6	130.4	135.0	136.3	--	112.4	113.9	117.4	118.7	--
Waste treatment and disposal	5622	102.9	104.0	99.7	100.9	--	81.5	81.9	78.6	80.7	--
Hazardous waste treatment and disposal	562211	36.4	37.7	36.2	36.9	--	--	--	--	--	--
Nonhazardous waste treatment and disposal	562212,3,9	66.5	66.3	63.5	64.0	--	57.0	56.6	54.7	54.9	--
Remediation and other waste services	5629	115.5	119.8	114.5	116.5	--	94.6	98.1	91.6	93.0	--
Remediation services	56291	71.5	74.3	70.5	71.3	--	57.6	59.6	56.6	56.9	--
Materials recovery facilities and other waste management services	56292,9	44.0	45.5	44.0	45.2	--	--	--	--	--	--
Education and health services		17,857	17,616	18,407	18,378	18,179	15,566	15,362	16,057	16,047	15,884
Educational services	61	2,968.5	2,680.6	3,137.6	3,049.5	2,782.8	--	--	--	--	--
Elementary and secondary schools	6111	861.0	822.7	873.4	880.5	--	--	--	--	--	--
Junior colleges	6112	96.4	90.4	100.6	98.1	--	--	--	--	--	--
Colleges and universities	6113	1,467.7	1,231.2	1,595.4	1,497.1	--	--	--	--	--	--
Business, computer, and management training	6114	74.3	74.4	76.6	77.3	--	--	--	--	--	--
Business and secretarial schools and computer training	61141,2	31.9	31.6	32.6	33.0	--	--	--	--	--	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Education and health services-Continued											
Management training	61143	42.4	42.8	44.0	44.3	--	--	--	--	--	--
Technical and trade schools	6115	105.3	104.2	104.1	104.1	--	--	--	--	--	--
Other schools and instruction	6116	270.2	270.7	295.0	291.7	--	--	--	--	--	--
Fine arts schools	61161	65.7	57.2	70.5	70.1	--	--	--	--	--	--
Sports and recreation instruction	61162	66.5	72.8	71.0	71.2	--	--	--	--	--	--
Miscellaneous schools and instruction	61163,9	138.0	140.7	153.5	150.4	--	--	--	--	--	--
Educational support services	6117	93.6	87.0	92.5	100.7	--	--	--	--	--	--
Health care and social assistance	62	14,888.1	14,935.7	15,269.3	15,328.7	15,395.9	13,041.4	13,082.3	13,387.4	13,453.3	--
Health care	621,2,3	12,552.0	12,623.9	12,876.4	12,914.0	12,995.0	11,015.2	11,080.7	11,315.9	11,361.2	--
Ambulatory health care services	621	5,261.3	5,282.7	5,423.3	5,444.2	5,465.4	4,443.0	4,459.1	4,585.9	4,616.8	--
Offices of physicians	6211	2,141.7	2,156.7	2,205.3	2,211.8	2,221.4	1,742.4	1,752.3	1,801.4	1,811.1	--
Offices of physicians, except mental health	621111	2,098.7	2,113.4	2,161.3	2,167.6	--	1,708.2	1,717.8	1,766.8	1,776.3	--
Offices of mental health physicians	621112	43.0	43.3	44.0	44.2	--	34.2	34.5	34.6	34.8	--
Offices of dentists	6212	781.4	785.7	797.6	802.4	--	661.6	665.7	677.3	684.4	--
Offices of other health practitioners	6213	570.0	568.4	588.0	591.6	--	463.2	459.6	483.3	487.4	--
Offices of chiropractors	62131	114.2	113.9	117.9	116.1	--	86.5	85.3	90.9	89.6	--
Offices of optometrists	62132	98.3	99.6	100.0	101.6	--	78.6	78.9	79.7	81.0	--
Offices of mental health practitioners	62133	54.6	55.2	56.8	58.2	--	43.6	44.1	46.8	48.5	--
Offices of specialty therapists	62134	221.7	219.8	230.7	232.2	--	187.8	185.6	197.2	199.1	--
Offices of all other health practitioners	62139	81.2	79.9	82.6	83.5	--	66.7	65.7	68.7	69.2	--
Offices of podiatrists	621391	33.6	33.1	33.0	33.1	--	--	--	--	--	--
Offices of miscellaneous health practitioners	621399	47.6	46.8	49.6	50.4	--	--	--	--	--	--
Outpatient care centers	6214	488.3	490.1	496.5	496.3	497.2	414.4	417.3	420.9	421.4	--
Outpatient mental health centers	62142	158.3	159.5	157.0	156.4	--	137.3	138.4	135.4	135.2	--
Outpatient care centers, except mental health	62149	330.0	330.6	339.5	339.9	--	277.1	278.9	285.5	286.2	--
HMO medical centers	621491	75.1	76.2	79.0	78.9	--	--	--	--	--	--
Kidney dialysis centers	621492	74.7	74.2	73.6	73.5	--	--	--	--	--	--
Freestanding emergency medical centers	621493	76.1	76.0	78.3	79.2	--	--	--	--	--	--
Miscellaneous outpatient care centers	621410,98	104.1	104.2	108.6	108.3	--	84.9	85.1	91.0	90.8	--
Medical and diagnostic laboratories	6215	201.3	202.7	204.4	205.4	--	177.0	178.2	180.5	182.8	--
Medical laboratories	621511	139.8	140.2	141.9	142.2	--	122.3	122.7	125.7	127.4	--
Diagnostic imaging centers	621512	61.5	62.5	62.5	63.2	--	--	--	--	--	--
Home health care services	6216	864.4	863.7	905.5	910.9	917.8	794.3	795.0	822.7	830.4	--
Other ambulatory health care services	6219	214.2	215.4	226.0	225.8	--	190.1	191.0	199.8	199.3	--
Ambulance services	62191	127.8	128.6	136.6	136.5	--	117.4	118.0	124.6	124.6	--
All other ambulatory health care services	62199	86.4	86.8	89.4	89.3	--	72.7	73.0	75.2	74.7	--
Blood and organ banks	621991	58.5	59.0	61.4	61.3	--	50.3	51.2	53.6	53.3	--
Miscellaneous ambulatory health care services	621999	27.9	27.8	28.0	28.0	--	--	--	--	--	--
Hospitals	622	4,403.8	4,433.7	4,486.8	4,498.2	4,535.3	4,027.7	4,058.5	4,109.6	4,121.5	--
General medical and surgical hospitals	6221	4,143.8	4,174.9	4,216.8	4,226.7	--	3,797.8	3,828.6	3,864.0	3,874.4	--
Psychiatric and substance abuse hospitals	6222	98.4	98.1	99.9	99.8	--	88.6	88.4	90.4	90.4	--
Other hospitals	6223	161.6	160.7	170.1	171.7	--	141.3	141.5	155.2	156.7	--
Nursing and residential care facilities	623	2,886.9	2,907.5	2,966.3	2,971.6	2,994.3	2,544.5	2,563.1	2,620.4	2,622.9	--
Nursing care facilities	6231	1,581.5	1,587.2	1,606.0	1,604.4	1,611.5	1,409.9	1,415.9	1,435.4	1,432.0	--
Residential mental health facilities	6232	508.4	514.5	529.6	530.8	--	440.2	446.0	459.5	459.8	--
Residential mental retardation facilities	62321	343.7	348.3	356.9	357.8	--	299.5	303.6	310.4	311.4	--
Residential mental and substance abuse care	62322	164.7	166.2	172.7	173.0	--	140.7	142.4	149.1	148.4	--
Community care facilities for the elderly	6233	631.8	639.1	663.9	668.1	--	563.7	570.3	591.5	595.1	--
Continuing care retirement communities	623311	317.3	321.6	330.6	331.0	--	286.6	290.4	300.1	299.8	--
Homes for the elderly	623312	314.5	317.5	333.3	337.1	--	277.1	279.9	291.4	295.3	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Education and health services-Continued											
Other residential care facilities	6239	165.2	166.7	166.8	168.3	--	130.7	130.9	134.0	136.0	--
Social assistance	624	2,336.1	2,311.8	2,392.9	2,414.7	2,400.9	2,026.2	2,001.6	2,071.5	2,092.1	--
Individual and family services	6241	978.0	978.1	1,023.9	1,034.9	--	844.1	841.9	880.0	889.3	--
Child and youth services	62411	158.2	158.2	168.3	169.9	--	131.5	132.3	140.7	142.7	--
Services for the elderly and disabled	62412	493.3	498.3	522.6	530.6	--	441.3	445.7	468.7	475.7	--
Other individual and family services	62419	326.5	321.6	333.0	334.4	--	271.3	263.9	270.6	270.9	--
Emergency and other relief services	6242	130.4	130.2	129.5	128.7	--	103.5	102.7	101.9	101.2	--
Community food services	62421	26.1	26.1	27.3	27.0	--	22.1	21.8	21.5	21.3	--
Community housing, emergency, and relief services	62422,3	104.3	104.1	102.2	101.7	--	81.4	80.9	80.4	79.9	--
Vocational rehabilitation services	6243	394.7	400.8	411.0	416.1	--	343.0	351.1	355.9	360.3	--
Child day care services	6244	833.0	802.7	828.5	835.0	815.8	735.6	705.9	733.7	741.3	--
Leisure and hospitality		13,286	13,665	13,381	13,745	14,146	11,739	12,098	11,810	12,156	12,553
Arts, entertainment, and recreation	71	1,999.5	2,172.9	1,903.1	2,042.8	2,225.2	1,719.9	1,882.6	1,626.6	1,758.1	--
Performing arts and spectator sports	711	417.2	419.3	409.9	426.3	420.9	353.2	355.8	346.1	361.8	--
Performing arts companies	7111	122.1	122.0	116.7	121.7	--	104.0	105.1	97.9	102.1	--
Musical groups and artists	71113	43.1	40.1	38.7	41.7	--	38.2	36.4	32.7	35.8	--
Theater, dance, and other performing arts companies	71111,2,9	79.0	81.9	78.0	80.0	--	65.8	68.7	65.2	66.3	--
Spectator sports	7112	148.1	149.7	144.0	149.8	--	131.7	132.3	127.7	133.7	--
Sports teams and clubs	711211	76.7	78.1	71.6	73.7	--	--	--	--	--	--
Racetracks	711212	47.9	47.1	47.8	50.2	--	42.6	41.5	41.6	44.2	--
Other spectator sports	711219	23.5	24.5	24.6	25.9	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	99.4	99.1	102.4	108.0	--	80.4	80.5	83.7	89.3	--
Independent artists, writers, and performers	7115	47.6	48.5	46.8	46.8	--	37.1	37.9	36.8	36.7	--
Museums, historical sites, zoos, and parks	712	128.3	134.3	126.1	134.3	142.2	102.2	107.8	100.4	108.6	--
Museums	71211	74.0	76.5	74.8	77.9	--	58.5	60.8	59.3	62.6	--
Historical sites	71212	16.3	17.1	13.5	15.1	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions	71213,9	38.0	40.7	37.8	41.3	--	29.7	32.2	30.5	33.6	--
Amusements, gambling, and recreation	713	1,454.0	1,619.3	1,367.1	1,482.2	1,662.1	1,264.5	1,419.0	1,180.1	1,287.7	--
Amusement parks and arcades	7131	167.5	193.7	151.9	172.7	--	151.4	177.0	138.2	158.0	--
Amusement and theme parks	71311	149.7	174.7	132.6	153.0	--	136.1	160.7	121.1	140.7	--
Amusement arcades	71312	17.8	19.0	19.3	19.7	--	--	--	--	--	--
Gambling industries	7132	137.4	138.5	135.6	138.0	--	120.2	121.2	117.9	120.4	--
Casinos, except casino hotels	71321	93.9	94.6	92.7	94.2	--	82.1	82.6	80.6	82.1	--
Other gambling industries	71329	43.5	43.9	42.9	43.8	--	38.1	38.6	37.3	38.3	--
Other amusement and recreation industries	7139	1,149.1	1,287.1	1,079.6	1,171.5	--	992.9	1,120.8	924.0	1,009.3	--
Golf courses and country clubs	71391	391.0	443.4	326.9	392.7	--	338.1	388.4	274.9	338.2	--
Skiing facilities	71392	10.9	12.0	33.1	13.4	--	7.2	8.3	27.8	9.5	--
Marinas	71393	35.0	38.0	30.6	36.8	--	27.9	30.9	25.5	31.1	--
Fitness and recreational sports centers	71394	512.7	577.5	496.0	524.5	--	452.3	511.7	434.4	459.8	--
Bowling centers	71395	73.6	66.8	79.3	75.1	--	63.8	57.8	69.0	64.6	--
All other amusement and recreation industries	71399	125.9	149.4	113.7	129.0	--	103.6	123.7	92.4	106.1	--
Accommodations and food services	72	11,286.4	11,491.6	11,477.4	11,702.4	11,920.8	10,019.1	10,215.1	10,183.6	10,398.1	--
Accommodations	721	1,817.1	1,905.2	1,814.0	1,854.5	1,941.0	1,569.5	1,653.1	1,570.6	1,608.3	--
Traveler accommodations and other longer-term accommodations	7211	1,767.8	1,832.1	1,774.7	1,804.9	--	1,530.4	1,590.5	1,538.9	1,566.9	--
Hotels and motels, except casino hotels	72111	1,451.7	1,511.8	1,465.3	1,493.4	--	1,254.6	1,310.3	1,266.6	1,292.8	--
Casino hotels	72112	281.4	284.2	278.4	279.0	--	--	--	--	--	--
Miscellaneous traveler accommodations	72119	34.7	36.1	31.0	32.5	--	28.7	29.7	25.9	27.2	--
Bed-and-breakfast inns	721191	16.1	17.6	14.1	15.1	--	--	--	--	--	--
All other traveler accommodations and rooming and boarding houses	721199,30	18.6	18.5	16.9	17.4	--	--	--	--	--	--
RV parks and recreational camps	7212	49.3	73.1	39.3	49.6	--	39.1	62.6	31.7	41.4	--
RV parks and campgrounds	721211	28.0	34.8	21.7	29.5	--	22.3	29.0	17.8	25.0	--
Recreational and vacation camps	721214	21.3	38.3	17.6	20.1	--	16.8	33.6	13.9	16.4	--
Food services and drinking places	722	9,469.3	9,586.4	9,663.4	9,847.9	9,979.8	8,449.6	8,562.0	8,613.0	8,789.8	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Leisure and hospitality—Continued											
Full-service restaurants	7221	4,484.5	4,548.2	4,586.0	4,658.3	--	4,057.4	4,118.7	4,138.5	4,205.8	--
Limited-service eating places	7222	4,068.9	4,107.5	4,153.2	4,238.9	--	3,598.2	3,637.4	3,675.9	3,759.7	--
Limited-service restaurants	722211	3,476.4	3,495.5	3,540.6	3,600.7	--	3,077.9	3,097.2	3,132.6	3,192.8	--
Cafeterias	722212	137.5	135.3	137.4	136.9	--	125.5	123.4	126.4	126.1	--
Snack and nonalcoholic beverage bars	722213	455.0	476.7	475.2	501.3	--	394.8	416.8	416.9	440.8	--
Special food services	7223	551.3	560.3	562.3	583.0	--	478.5	485.3	490.2	509.8	--
Food service contractors	72231	391.5	395.2	410.1	417.8	--	340.8	342.8	359.5	367.2	--
Caterers and mobile food services	72232,3	159.8	165.1	152.2	165.2	--	137.7	142.5	130.7	142.6	--
Drinking places, alcoholic beverages	7224	364.6	370.4	361.9	367.7	--	315.5	320.6	308.4	314.5	--
Other services		5,454	5,502	5,472	5,504	5,557	4,508	4,559	4,551	4,580	4,639
Repair and maintenance	811	1,257.7	1,262.9	1,262.8	1,270.3	1,276.5	1,017.6	1,023.0	1,021.9	1,027.3	--
Automotive repair and maintenance	8111	892.3	896.9	895.0	897.7	--	722.9	727.5	727.8	729.4	--
Automotive mechanical and electrical repair	81111	403.9	404.1	398.5	398.0	--	316.5	317.3	316.6	316.2	--
General automotive repair	811111	320.0	320.8	318.3	317.9	--	252.8	254.8	255.0	254.5	--
Automotive exhaust system repair	811112	17.5	17.3	16.2	16.1	--	13.6	13.1	12.5	12.4	--
Automotive transmission repair	811113	24.9	24.3	23.0	22.4	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	41.5	41.7	41.0	41.6	--	30.9	30.9	32.5	32.9	--
Automotive body, interior, and glass repair	81112	256.5	258.3	262.8	263.0	--	206.2	208.3	211.4	210.6	--
Automotive body and interior repair	811121	224.0	225.0	229.9	229.4	--	180.6	181.7	185.1	183.7	--
Automotive glass replacement shops	811122	32.5	33.3	32.9	33.6	--	25.6	26.6	26.3	26.9	--
Other automotive repair and maintenance	81119	231.9	234.5	233.7	236.7	--	200.2	201.9	199.8	202.6	--
Car washes	811192	151.1	152.3	153.3	155.4	--	133.8	134.9	134.2	136.1	--
Auto oil change shops and all other auto repair and maintenance	8111918	80.8	82.2	80.4	81.3	--	66.4	67.0	65.6	66.5	--
Electronic equipment repair and maintenance	8112	105.2	106.2	105.7	105.1	--	84.7	84.8	85.3	85.2	--
Computer and office machine repair	811212	45.1	45.3	44.6	44.1	--	38.1	37.8	36.3	36.5	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	60.1	60.9	61.1	61.0	--	46.6	47.0	49.0	48.7	--
Commercial machinery repair and maintenance	8113	180.8	180.0	180.3	183.8	--	145.9	145.9	142.2	144.8	--
Household goods repair and maintenance	8114	79.4	79.8	81.8	83.7	--	64.1	64.8	66.6	67.9	--
Personal and laundry services	812	1,297.8	1,299.7	1,299.2	1,314.1	1,312.6	1,098.1	1,104.2	1,119.3	1,133.5	--
Personal care services	8121	595.0	593.7	599.2	605.5	--	516.8	518.3	531.4	537.7	--
Hair, nail, and skin care services	81211	478.8	477.3	481.6	490.0	--	414.9	416.2	424.9	432.8	--
Barber shops and beauty salons	812111,2	447.7	445.7	449.7	456.6	--	389.9	390.3	397.3	403.4	--
Nail salons	812113	31.1	31.6	31.9	33.4	--	--	--	--	--	--
Other personal care services	81219	116.2	116.4	117.6	115.5	--	101.9	102.1	106.5	104.9	--
Death care services	8122	140.0	139.9	140.9	141.3	--	105.5	106.3	109.0	110.0	--
Funeral homes and funeral services	81221	105.3	104.7	107.0	104.4	--	80.2	80.4	83.0	80.8	--
Cemeteries and crematories	81222	34.7	35.2	33.9	36.9	--	25.3	25.9	26.0	29.2	--
Dry-cleaning and laundry services	8123	345.4	345.1	341.4	345.5	--	285.9	286.7	289.4	293.3	--
Coin-operated laundries and dry cleaners	81231	36.7	36.9	36.0	37.3	--	31.9	31.9	30.1	31.6	--
Dry-cleaning and laundry services, except coin-operated	81232	178.2	179.9	176.0	177.0	--	154.2	156.5	153.6	154.6	--
Linen and uniform supply	81233	130.5	128.3	129.4	131.2	--	99.8	98.3	105.7	107.1	--
Linen supply	812331	78.2	76.7	76.2	77.5	--	61.4	59.7	62.1	63.7	--
Industrial launderers	812332	52.3	51.6	53.2	53.7	--	38.4	38.6	43.6	43.4	--
Other personal services	8129	217.4	221.0	217.7	221.8	--	189.9	192.9	189.5	192.5	--
Pet care services, except veterinary	81291	48.0	49.4	53.2	54.8	--	--	--	--	--	--
Photofinishing	81292	27.2	27.0	23.8	24.3	--	22.4	22.1	19.8	20.4	--
Parking lots and garages	81293	104.5	105.5	100.2	100.9	--	94.5	95.6	90.9	91.7	--
All other personal services	81299	37.7	39.1	40.5	41.8	--	--	--	--	--	--
Membership associations and organizations	813	2,898.8	2,939.0	2,909.7	2,919.3	2,967.5	2,392.7	2,431.6	2,409.9	2,418.9	--
Grantmaking and giving services	8132	144.3	141.9	146.0	144.3	--	105.7	103.5	108.5	105.7	--
Grantmaking foundations	813211	67.5	65.4	69.4	68.0	--	48.7	47.2	51.5	49.8	--
Voluntary health organizations	813212	37.4	37.2	37.2	37.5	--	--	--	--	--	--
Other grantmaking and giving services	813219	39.4	39.3	39.4	38.8	--	29.1	28.6	28.5	27.6	--

See footnotes at the end of table.

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

(In thousands)

Industry	2002 Naics code	All Employees					Production Workers ¹				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Other services-Continued											
Social advocacy organizations	8133	179.8	174.3	187.2	188.8	--	143.9	138.1	148.7	151.3	--
Human rights organizations	813311	42.7	43.8	44.3	44.3	--	33.2	33.9	35.6	35.7	--
Environment, conservation, and other social advocacy organizations	813312,9	137.1	130.5	142.9	144.5	--	110.7	104.2	113.1	115.6	--
Civic and social organizations	8134	409.0	439.9	416.2	420.2	--	347.9	378.3	358.3	362.1	--
Professional and similar organizations	8139	499.9	517.1	494.5	500.2	--	378.2	394.7	377.4	382.8	--
Business associations	81391	126.1	125.4	127.8	126.4	--	89.8	89.5	93.8	93.4	--
Professional organizations	81392	71.0	71.9	70.6	70.8	--	50.3	51.0	51.0	51.1	--
Labor unions and similar labor organizations	81393	135.9	136.4	132.2	134.1	--	97.2	97.8	100.8	102.2	--
Miscellaneous professional and similar organizations	81394,9	166.9	183.4	163.9	168.9	--	140.9	156.4	131.8	136.1	--
Government		22,316	21,886	22,617	22,625	22,222	--	--	--	--	--
Federal		2,728.0	2,751.0	2,707.0	2,714.0	2,733.0	--	--	--	--	--
Federal, except U.S. Postal Service		1,961.1	1,983.0	1,944.5	1,950.3	1,968.8	--	--	--	--	--
Federal hospitals		251.1	252.7	258.0	258.2	--	--	--	--	--	--
Department of Defense		489.5	494.0	486.7	487.3	--	--	--	--	--	--
U.S. Postal Service ³		766.7	768.4	762.0	763.7	764.2	--	--	--	--	--
Other Federal government		1,194.3	1,209.9	1,176.6	1,182.3	--	--	--	--	--	--
State government		5,119.0	4,864.0	5,278.0	5,178.0	4,951.0	--	--	--	--	--
State government education		2,333.3	2,061.4	2,472.2	2,359.5	2,102.8	--	--	--	--	--
State government, excluding education		2,785.2	2,802.8	2,806.2	2,818.4	2,848.2	--	--	--	--	--
State hospitals		359.5	361.5	370.6	371.8	--	--	--	--	--	--
State government general administration		1,877.6	1,890.0	1,887.8	1,897.6	--	--	--	--	--	--
Other State government		548.1	551.3	547.8	549.0	--	--	--	--	--	--
Local government		14,469.0	14,271.0	14,632.0	14,733.0	14,538.0	--	--	--	--	--
Local government education		8,246.1	7,864.5	8,383.9	8,415.3	8,035.0	--	--	--	--	--
Local government, excluding education		6,222.8	6,406.9	6,248.2	6,318.1	6,502.6	--	--	--	--	--
Local government utilities		238.4	242.1	239.8	241.5	--	--	--	--	--	--
Local government transportation		255.6	253.6	259.3	259.9	--	--	--	--	--	--
Local hospitals		644.9	650.8	660.6	662.5	--	--	--	--	--	--
Local government general administration		4,049.9	4,195.0	4,064.1	4,117.9	--	--	--	--	--	--
Other local government		1,034.0	1,065.4	1,024.4	1,036.3	--	--	--	--	--	--

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 carries.

^P = preliminary.

-- Data not available.

NOTE: Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data from April 2006 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	Apr. 2006	May 2006	Mar. 2007	Apr. 2007	May 2007 ^P
Total nonfarm	65,470	65,641	66,646	66,910	67,275
Total private	53,027	53,250	53,794	54,050	54,389
Goods-producing	5,080	5,095	5,057	5,062	5,094
Natural resources and mining ¹	80	81	87	88	93
Mining	73.5	74.5	80.8	81.9	86.0
Construction	938	949	937	950	963
Manufacturing	4,062	4,065	4,033	4,024	4,038
Durable goods	2,244	2,244	2,218	2,215	2,217
Nondurable goods	1,818	1,821	1,815	1,809	1,821
Service-providing	60,390	60,546	61,589	61,848	62,181
Private service-providing	47,947	48,155	48,737	48,988	49,295
Trade, transportation, and utilities	10,453	10,511	10,565	10,564	10,671
Wholesale trade	1,779.1	1,791.8	1,806.7	1,815.4	1,826.8
Retail trade	7,429.5	7,469.7	7,523.5	7,510.6	7,594.4
Transportation and warehousing	1,099.0	1,104.2	1,087.2	1,089.9	1,099.6
Utilities	145.2	145.7	147.4	147.9	149.8
Information	1,318	1,319	1,303	1,309	1,319
Financial activities	5,030	5,043	5,062	5,054	5,077
Finance and insurance	3,954.6	3,955.2	3,991.3	3,982.2	3,995.7
Real estate and rental and leasing	1,075.5	1,087.3	1,071.0	1,071.7	1,081.6
Professional and business services	7,733	7,679	7,945	7,972	7,923
Professional and technical services	3,533.6	3,426.2	3,658.1	3,667.5	3,574.5
Management of companies and enterprises	909.1	917.0	942.5	950.8	954.3
Administrative and waste services	3,290.5	3,335.7	3,344.6	3,353.7	3,394.2
Education and health services	13,800	13,786	14,169	14,230	14,231
Educational services	1,858.0	1,809.3	1,915.7	1,916.0	1,875.8
Health care and social assistance	11,942.1	11,976.4	12,253.3	12,314.0	12,355.1
Leisure and hospitality	6,802	6,990	6,866	7,014	7,217
Arts, entertainment, and recreation	876.1	932.0	869.2	905.9	961.9
Accommodations and food services	5,926.0	6,057.7	5,996.5	6,108.4	6,255.0
Other services	2,811	2,827	2,827	2,845	2,857
Government	12,443	12,391	12,852	12,860	12,886
Federal	1,189	1,191	1,193	1,197	1,197
State government	2,701	2,654	2,742	2,744	2,692
Local government	8,553	8,546	8,917	8,919	8,997

¹Includes other industries, not shown separately.

^P= preliminary.

NOTE: Data are currently projected from March 2006 benchmark levels.

When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data from April 2006 forward are subject to revision.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Alabama	1,985.1	2,009.7	2,015.4	13.1	12.9	12.9	110.5	112.9	113.6
Anniston-Oxford	51.7	52.0	51.9	(1)	(1)	(1)	1.7	1.8	1.8
Auburn-Opelika	53.7	55.1	54.7	(1)	(1)	(1)	2.7	2.8	2.9
Birmingham-Hoover	528.0	532.7	534.8	3.1	2.8	2.8	34.8	35.1	35.3
Decatur	57.1	58.2	58.3	(1)	(1)	(1)	3.8	4.1	4.1
Dothan	62.0	63.0	63.2	(1)	(1)	(1)	3.9	3.8	3.9
Florence-Muscle Shoals	56.8	58.4	58.5	(1)	(1)	(1)	3.2	3.5	3.5
Gadsden	38.8	38.8	39.0	(1)	(1)	(1)	1.9	1.8	1.8
Huntsville	202.7	206.5	207.2	(1)	(1)	(1)	7.3	7.8	7.9
Mobile	179.0	184.1	184.8	(1)	(1)	(1)	14.7	15.0	15.0
Montgomery	177.3	180.4	181.2	(1)	(1)	(1)	8.9	8.8	8.8
Tuscaloosa	95.6	98.4	98.1	(1)	(1)	(1)	9.2	9.3	9.3
Alaska	319.2	310.9	322.5	12.4	13.6	13.5	18.8	16.2	18.3
Anchorage	168.8	166.9	170.4	2.3	2.5	2.4	11.5	10.3	11.4
Fairbanks	39.3	37.5	39.3	1.0	.9	.9	3.1	2.2	2.8
Arizona	2,643.6	2,731.4	2,730.3	9.7	10.9	11.0	242.9	246.9	246.0
Flagstaff	64.5	64.1	64.4	(1)	(1)	(1)	3.6	3.3	3.4
Phoenix-Mesa-Scottsdale	1,893.6	1,961.9	1,963.2	2.6	3.0	3.1	182.4	186.5	185.7
Prescott	64.2	65.7	65.4	(1)	(1)	(1)	9.2	9.1	9.2
Tucson	378.7	394.2	392.9	1.5	1.8	1.7	27.7	28.1	28.2
Yuma	51.4	53.0	51.7	(1)	(1)	(1)	5.2	4.8	4.7
Arkansas	1,206.0	1,211.0	1,214.6	7.5	8.2	8.4	57.9	57.0	58.1
Fayetteville-Springdale-Rogers	205.8	210.1	210.8	(1)	(1)	(1)	12.5	12.6	12.7
Fort Smith	124.6	125.5	126.0	(1)	(1)	(1)	7.9	8.4	8.6
Hot Springs	38.4	39.9	40.0	(1)	(1)	(1)	2.6	2.7	2.7
Jonesboro	49.6	50.0	49.8	(1)	(1)	(1)	2.1	2.0	2.0
Little Rock-North Little Rock-Conway	341.8	345.6	347.1	(1)	(1)	(1)	18.7	18.6	19.0
Pine Bluff	40.2	39.5	39.4	(1)	(1)	(1)	2.4	2.0	2.0
California	15,071.4	15,238.0	15,295.8	24.7	24.6	25.0	939.7	922.6	933.0
Bakersfield	233.4	239.5	240.6	9.2	9.3	9.3	20.4	20.4	20.4
Chico	75.2	77.4	77.9	(1)	(1)	(1)	4.4	4.4	4.5
El Centro	44.7	46.7	46.8	(1)	(1)	(1)	2.0	1.9	1.9
Fresno	305.0	307.4	308.8	.2	.2	.2	23.3	22.8	23.1
Hanford-Corcoran	34.2	34.7	35.2	(1)	(1)	(1)	1.4	1.3	1.4
Los Angeles-Long Beach-Santa Ana	5,609.6	5,654.4	5,671.3	4.6	4.4	4.4	263.1	260.5	263.7
Madera	34.9	36.3	36.7	(1)	(1)	(1)	3.0	2.9	3.0
Merced	59.2	59.9	60.3	(1)	(1)	(1)	3.8	3.4	3.3
Modesto	159.3	158.4	158.7	(1)	(1)	(1)	13.8	13.1	13.3
Napa	62.8	64.2	64.5	(1)	(1)	(1)	5.3	5.5	5.7
Oxnard-Thousand Oaks-Ventura	299.7	301.2	302.2	1.0	1.1	1.1	21.0	20.1	20.4
Redding	66.0	65.5	67.1	(1)	(1)	(1)	5.8	5.2	5.9
Riverside-San Bernardino-Ontario	1,272.9	1,312.9	1,317.9	1.4	1.3	1.3	129.9	130.2	131.4
Sacramento-Arden-Arcade-Roseville	899.9	914.6	919.5	.7	.8	.8	70.8	68.5	70.2
Salinas	128.4	128.9	129.6	.2	.2	.2	7.2	7.4	7.5
San Diego-Carlsbad-San Marcos	1,303.9	1,305.7	1,308.1	.4	.5	.5	94.0	87.0	87.1
San Francisco-Oakland-Fremont	2,006.2	2,033.0	2,042.4	1.4	1.6	1.6	115.1	112.4	113.9
San Jose-Sunnyvale-Santa Clara	891.0	908.8	913.1	.2	.2	.2	46.2	48.2	48.4
San Luis Obispo-Paso Robles	104.8	103.7	104.0	(1)	(1)	(1)	8.3	7.8	7.8
Santa Barbara-Santa Maria-Goleta	175.0	174.8	175.6	1.1	1.1	1.1	10.5	10.5	10.6
Santa Cruz-Watsonville	96.7	98.2	99.2	(1)	(1)	(1)	6.1	6.1	6.2
Santa Rosa-Petaluma	190.5	192.2	193.5	.2	.2	.2	14.8	14.9	15.4
Stockton	208.1	209.4	210.1	.2	.2	.2	16.4	15.3	15.6
Vallejo-Fairfield	130.5	131.8	132.4	.3	.3	.3	14.1	13.9	14.2
Visalia-Porterville	114.0	113.4	114.6	(1)	(1)	(1)	8.6	7.9	8.1
Yuba City	41.4	41.2	41.5	(1)	(1)	(1)	2.7	2.8	2.9
Colorado	2,274.3	2,308.7	2,316.0	20.1	23.4	24.2	169.7	163.4	165.7
Boulder	163.5	167.4	168.6	(1)	(1)	(1)	6.3	6.2	6.3
Colorado Springs	261.0	259.1	263.2	(1)	(1)	(1)	18.3	17.3	17.6
Denver-Aurora	1,217.0	1,225.9	1,237.3	(1)	(1)	(1)	95.5	92.4	93.6
Fort Collins-Loveland	135.0	134.9	137.3	(1)	(1)	(1)	11.0	10.5	10.8
Grand Junction	59.2	61.2	61.6	(1)	(1)	(1)	7.2	7.7	7.8
Greeley	79.7	81.7	82.6	(1)	(1)	(1)	10.2	10.7	10.8
Pueblo	57.1	58.8	59.2	(1)	(1)	(1)	3.9	4.3	4.4
Connecticut	1,687.2	1,697.5	1,706.0	.8	.8	.8	67.9	67.4	69.5
Bridgeport-Stamford-Norwalk	418.8	420.9	424.1	(1)	(1)	(1)	15.8	16.9	17.3
Danbury	69.5	69.8	70.7	(2)	(2)	(2)	(2)	(2)	(2)
Hartford-West Hartford-East Hartford	552.2	554.6	555.1	(1)	(1)	(1)	22.4	22.1	22.8
New Haven	278.8	277.6	278.4	(1)	(1)	(1)	11.4	11.0	11.2
Norwich-New London	136.6	136.1	137.0	(1)	(1)	(1)	4.4	4.4	4.5
Waterbury	68.9	69.5	69.9	(1)	(1)	(1)	2.8	2.8	2.9
Delaware	438.7	437.9	442.1	(1)	(1)	(1)	29.6	28.7	29.1
Dover	65.6	65.2	65.9	(1)	(1)	(1)	3.8	3.3	3.5
District of Columbia	685.6	698.9	696.4	(1)	(1)	(1)	12.6	12.4	12.7
Washington-Arlington-Alexandria	2,971.4	3,006.6	3,024.6	(1)	(1)	(1)	193.3	192.3	194.5

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Alabama	305.2	300.4	300.2	384.5	390.5	392.7	30.5	30.2	30.2
Anniston-Oxford	7.3	7.1	7.1	10.3	10.5	10.5	.8	1.0	1.0
Auburn-Opelika	7.6	7.4	7.4	8.8	9.2	9.3	.6	.5	.5
Birmingham-Hoover	44.4	44.3	44.6	113.1	114.2	115.0	12.6	12.3	12.2
Decatur	13.5	13.2	13.3	10.5	10.8	10.8	.5	.5	.5
Dothan	8.0	7.9	7.9	15.3	15.5	15.6	.9	1.0	1.0
Florence-Muscle Shoals	7.4	7.5	7.5	11.5	11.5	11.6	.7	.6	.7
Gadsden	6.1	6.1	6.1	7.2	7.2	7.3	.5	.6	.7
Huntsville	32.2	32.5	32.6	30.8	31.6	31.8	2.7	2.4	2.4
Mobile	14.8	15.5	15.5	39.5	40.4	40.7	2.7	2.7	2.7
Montgomery	20.7	21.2	21.4	30.5	30.6	31.0	2.5	2.4	2.4
Tuscaloosa	15.5	15.5	15.3	14.9	15.2	15.1	1.0	1.0	1.0
Alaska	10.5	10.6	10.2	65.7	62.4	66.3	7.0	7.0	7.1
Anchorage	2.2	2.2	2.3	37.9	37.1	38.0	5.0	4.9	5.0
Fairbanks .....	.7	.6	.7	8.0	7.8	8.2	.6	.6	.6
Arizona	187.2	186.7	186.4	506.4	522.7	523.8	45.1	42.7	43.0
Flagstaff	3.6	3.8	3.9	9.9	9.9	10.0	.5	.4	.4
Phoenix-Mesa-Scottsdale	140.7	139.3	139.4	376.2	389.4	390.3	33.2	31.7	31.9
Prescott	3.8	3.9	3.8	12.3	12.5	12.5	.6	.6	.6
Tucson	28.7	28.8	28.9	61.3	62.8	63.0	6.9	6.1	6.1
Yuma	2.4	2.7	2.1	9.9	10.5	10.2	1.2	1.3	1.3
Arkansas	199.8	192.8	192.3	248.9	249.5	250.6	19.9	20.3	20.3
Fayetteville-Springdale-Rogers	33.2	32.8	32.8	47.9	49.4	49.6	2.5	2.5	2.5
Fort Smith	29.2	27.9	27.8	24.5	24.9	25.0	1.6	1.5	1.5
Hot Springs	3.4	3.1	3.0	7.6	7.6	7.6	(²)	(²)	(²)
Jonesboro	8.1	7.9	7.9	10.2	10.0	10.0	.6	.7	.7
Little Rock-North Little Rock-Conway	25.2	24.3	24.3	70.6	71.3	71.7	9.6	9.8	9.9
Pine Bluff	6.8	6.6	6.6	7.1	6.9	6.9	.2	.2	.2
California	1,501.3	1,494.5	1,496.6	2,844.9	2,868.4	2,880.7	470.2	469.9	474.5
Bakersfield	12.7	12.9	13.1	46.1	46.5	46.8	2.7	2.5	2.5
Chico	3.8	3.8	3.8	14.3	14.7	14.8	1.2	1.2	1.2
El Centro	2.7	2.7	2.7	11.0	11.6	11.7	.4	.4	.4
Fresno	27.0	26.8	27.3	57.6	59.0	59.6	4.2	4.1	4.1
Hanford-Corcoran	3.8	3.5	3.8	5.4	5.4	5.4	.3	.3	.3
Los Angeles-Long Beach-Santa Ana	646.7	640.6	639.0	1,074.3	1,077.6	1,080.2	237.9	237.9	243.3
Madera	3.3	3.5	3.5	5.3	5.6	5.6	.5	.5	.5
Merced	10.0	10.2	10.4	11.1	11.1	11.2	1.4	1.4	1.4
Modesto	21.3	20.8	20.8	33.3	32.9	33.0	2.5	2.3	2.3
Napa	11.3	11.9	12.2	8.8	9.0	8.9	.7	.7	.7
Oxnard-Thousand Oaks-Ventura	37.9	38.0	38.2	55.6	56.2	56.4	6.2	6.0	6.0
Redding	3.0	3.2	3.2	14.1	14.7	14.9	1.0	1.0	1.0
Riverside-San Bernardino-Ontario	124.7	124.5	124.9	287.1	297.5	298.7	15.2	15.6	15.7
Sacramento-Arden-Arcade-Roseville	48.7	48.5	48.7	151.9	153.1	153.7	19.9	20.0	20.3
Salinas	6.2	6.0	6.1	24.7	25.1	25.1	2.2	2.2	2.2
San Diego-Carlsbad-San Marcos	104.2	102.7	102.9	219.8	217.3	218.5	36.8	37.4	37.4
San Francisco-Oakland-Fremont	139.7	141.6	141.9	355.1	358.1	358.9	68.8	67.6	68.1
San Jose-Sunnyvale-Santa Clara	171.1	170.7	171.5	133.8	136.5	136.5	38.0	39.7	40.0
San Luis Obispo-Paso Robles	6.4	6.1	6.2	20.7	20.4	20.5	1.6	1.9	1.9
Santa Barbara-Santa Maria-Goleta	13.6	13.5	13.3	28.3	28.4	28.9	4.1	4.0	4.0
Santa Cruz-Watsonville	6.6	6.1	6.2	18.8	18.5	18.6	1.5	1.5	1.5
Santa Rosa-Petaluma	22.8	23.3	23.4	35.1	35.5	35.6	3.3	3.4	3.4
Stockton	20.7	21.3	21.4	49.8	50.5	50.6	2.5	2.5	2.5
Vallejo-Fairfield	9.5	9.2	9.3	27.2	28.1	28.1	1.6	1.5	1.5
Visalia-Porterville	12.1	11.8	12.0	23.8	23.7	23.9	1.2	1.2	1.2
Yuba City	2.4	2.2	2.2	8.6	8.3	8.5	.4	.4	.4
Colorado	149.3	146.8	146.9	414.8	417.6	418.1	75.8	76.5	77.4
Boulder	19.0	18.3	18.2	22.9	24.0	24.2	8.7	9.0	9.0
Colorado Springs	18.0	17.3	17.3	40.5	40.1	40.4	8.1	8.0	8.0
Denver-Aurora	72.2	71.2	71.3	236.8	235.8	237.7	48.0	48.1	48.1
Fort Collins-Loveland	11.9	11.8	11.8	22.6	22.3	22.6	2.6	2.5	2.5
Grand Junction	3.3	3.2	3.2	12.9	13.2	13.3	.9	1.0	1.0
Greeley	10.0	10.0	10.1	13.8	14.4	14.5	1.1	1.2	1.2
Pueblo	4.1	4.2	4.2	10.9	10.6	10.7	.8	.8	.8
Connecticut	194.3	193.0	193.3	310.5	310.1	312.3	37.8	37.6	37.7
Bridgeport-Stamford-Norwalk	40.9	41.0	41.0	75.6	75.6	76.1	11.4	11.2	11.3
Danbury	(²)	(²)	(²)	15.5	15.3	15.5	(²)	(²)	(²)
Hartford-West Hartford-East Hartford	64.5	64.9	65.0	89.8	89.2	89.6	12.0	12.0	12.0
New Haven	33.0	32.5	32.8	51.7	50.6	51.2	8.2	8.3	8.3
Norwich-New London	17.8	16.8	16.9	22.5	22.6	22.9	2.1	2.1	2.1
Waterbury	10.0	9.8	9.7	13.5	13.6	13.6	.9	.9	.9
Delaware	33.4	32.6	32.5	82.8	82.1	82.9	6.6	6.8	6.8
Dover	3.6	3.7	3.7	13.8	13.4	13.5	.7	.7	.7
District of Columbia	1.8	1.6	1.6	27.9	27.8	27.9	22.2	22.7	22.6
Washington-Arlington-Alexandria	63.9	63.1	63.2	402.1	403.4	407.3	98.7	97.6	98.2

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Alabama	98.7	97.7	98.0	213.1	220.9	221.2	203.5	208.1	208.3
Anniston-Oxford	1.4	1.4	1.4	4.9	4.9	4.9	4.7	4.8	4.8
Auburn-Opelika	1.6	1.6	1.6	4.9	5.1	5.1	3.2	3.3	3.4
Birmingham-Hoover	39.9	39.2	39.4	67.5	68.4	68.4	62.2	63.0	62.9
Decatur	2.4	2.4	2.4	5.4	5.8	5.8	4.8	5.1	5.1
Dothan	2.5	2.5	2.5	5.3	5.1	5.1	7.5	7.9	7.9
Florence-Muscle Shoals	2.1	2.1	2.1	5.8	7.0	6.9	5.0	5.2	5.2
Gadsden	1.4	1.4	1.4	3.6	3.4	3.4	7.0	7.1	7.1
Huntsville	6.0	6.1	6.1	42.1	42.9	43.1	14.9	15.6	15.7
Mobile	9.7	9.7	9.7	22.1	23.0	23.0	22.7	23.6	23.7
Montgomery	10.6	10.6	10.6	20.2	21.8	22.0	17.9	17.9	17.9
Tuscaloosa	3.6	3.7	3.8	7.5	7.9	7.9	7.1	7.3	7.3
Alaska	14.9	14.7	15.0	24.8	24.1	25.3	37.4	37.9	37.9
Anchorage	10.0	9.9	10.1	18.4	18.1	18.9	22.6	23.0	23.1
Fairbanks	1.6	1.6	1.6	2.2	2.0	2.2	4.3	4.3	4.3
Arizona	182.0	188.0	187.8	391.4	416.1	415.4	289.8	300.4	301.0
Flagstaff	1.7	1.7	1.7	3.5	3.4	3.5	7.2	7.2	7.2
Phoenix-Mesa-Scottsdale	153.1	158.3	158.1	317.9	337.9	337.9	195.1	201.9	202.7
Prescott	2.4	2.4	2.4	5.0	5.4	5.3	9.1	9.5	9.6
Tucson	17.2	17.8	17.8	48.2	51.6	51.3	52.3	54.9	55.3
Yuma	1.5	1.5	1.5	3.6	3.5	3.5	6.1	6.4	6.2
Arkansas	52.4	53.3	53.4	114.6	116.4	116.6	150.9	154.7	154.5
Fayetteville-Springdale-Rogers	8.0	8.3	8.4	32.3	33.5	33.6	18.4	19.0	19.1
Fort Smith	4.2	4.2	4.2	11.9	12.4	12.4	14.8	15.0	15.0
Hot Springs	1.6	1.6	1.6	2.7	3.1	3.1	7.1	7.2	7.2
Jonesboro	2.0	1.9	1.9	4.0	3.8	3.8	8.2	8.4	8.4
Little Rock-North Little Rock-Conway	20.0	20.1	20.2	43.0	42.6	42.8	45.0	46.7	46.8
Pine Bluff	1.4	1.4	1.4	1.8	1.8	1.8	5.9	6.0	6.0
California	944.5	941.5	940.4	2,209.0	2,262.8	2,264.5	1,620.0	1,668.2	1,668.4
Bakersfield	9.1	8.9	8.9	24.8	25.9	25.9	22.8	23.7	23.7
Chico	4.3	4.1	4.1	5.7	6.0	5.9	13.0	13.1	13.2
El Centro	1.4	1.4	1.4	2.7	3.0	2.9	2.9	3.0	3.0
Fresno	15.5	15.2	15.3	29.5	30.0	30.2	37.2	37.3	37.3
Hanford-Corcoran	1.1	1.1	1.1	1.3	1.2	1.2	3.6	3.7	3.7
Los Angeles-Long Beach-Santa Ana	388.9	386.3	386.5	863.4	880.1	880.1	618.2	644.3	642.5
Madera .....	.9	.8	.8	2.4	2.5	2.5	5.8	6.2	6.2
Merced	1.9	2.0	2.1	4.0	3.9	3.9	5.3	5.9	6.0
Modesto	6.4	6.2	6.2	14.7	14.7	14.9	19.5	19.7	19.8
Napa	2.8	2.6	2.6	5.8	6.0	5.8	8.0	7.9	7.9
Oxnard-Thousand Oaks-Ventura	25.1	24.8	24.8	40.0	41.0	40.9	29.0	29.7	29.8
Redding	3.3	3.0	2.9	6.4	6.3	6.5	9.7	9.8	9.9
Riverside-San Bernardino-Ontario	52.1	53.5	53.6	140.7	148.0	148.8	122.6	128.1	128.3
Sacramento-Arden-Arcade-Roseville	65.2	65.9	66.0	106.4	109.5	109.5	92.3	94.9	95.4
Salinas	6.2	6.2	6.2	12.8	12.7	12.8	12.6	12.7	12.7
San Diego-Carlsbad-San Marcos	85.0	82.3	81.8	213.5	216.9	216.1	125.3	127.6	127.7
San Francisco-Oakland-Fremont	158.1	159.4	159.8	344.5	355.0	355.4	227.0	233.3	233.8
San Jose-Sunnyvale-Santa Clara	37.3	37.0	37.2	163.3	170.4	170.4	101.6	105.1	105.6
San Luis Obispo-Paso Robles	5.0	4.8	4.7	9.7	10.0	9.8	10.8	10.9	10.8
Santa Barbara-Santa Maria-Goleta	8.9	8.6	8.5	22.5	22.1	22.0	19.7	19.8	19.8
Santa Cruz-Watsonville	3.9	4.0	4.1	9.9	11.4	11.4	12.5	12.9	13.0
Santa Rosa-Petaluma	9.8	10.0	10.0	22.2	22.6	22.7	23.3	23.6	23.5
Stockton	10.0	9.8	9.8	18.2	18.8	18.6	26.4	26.0	26.1
Vallejo-Fairfield	6.4	5.7	5.6	11.4	11.3	11.3	16.3	16.9	16.9
Visalia-Porterville	4.5	4.5	4.5	11.2	11.1	11.0	10.2	10.3	10.3
Yuba City	1.5	1.2	1.2	3.4	3.5	3.4	5.3	5.5	5.5
Colorado	160.2	160.9	160.5	331.8	339.7	346.5	231.0	238.9	240.1
Boulder	7.3	7.5	7.6	29.1	30.9	31.2	18.2	18.5	18.6
Colorado Springs	18.2	18.3	18.4	40.1	40.3	41.0	25.7	26.2	26.3
Denver-Aurora	100.8	100.7	101.0	199.6	204.9	207.1	123.1	126.5	127.1
Fort Collins-Loveland	5.9	6.1	6.2	17.4	17.4	17.9	14.1	15.3	15.4
Grand Junction	3.4	3.4	3.4	5.3	5.6	5.6	8.1	8.3	8.3
Greeley	5.0	5.1	5.1	7.6	7.9	8.1	7.5	7.7	7.7
Pueblo	2.2	2.3	2.3	5.3	6.2	6.3	9.1	9.3	9.3
Connecticut	143.5	145.0	145.5	204.6	209.0	209.3	279.3	286.8	285.3
Bridgeport-Stamford-Norwalk	43.6	44.9	45.3	71.8	72.2	72.4	60.8	60.9	60.8
Danbury	(²)	(²)	(²)	8.7	8.7	8.8	(²)	(²)	(²)
Hartford-West Hartford-East Hartford	67.2	66.9	67.0	59.9	61.3	61.2	86.4	87.6	87.9
New Haven	14.1	14.5	14.5	26.4	25.6	26.0	65.9	68.2	67.0
Norwich-New London	3.5	3.5	3.5	9.9	10.4	10.4	19.0	19.6	19.4
Waterbury	2.6	2.5	2.5	6.6	6.7	6.7	14.5	14.7	14.8
Delaware	44.1	42.9	43.1	61.7	63.5	63.4	55.8	58.3	58.5
Dover	2.9	2.8	2.8	3.9	3.9	3.9	8.1	8.5	8.5
District of Columbia	29.4	30.1	30.2	153.1	158.9	159.5	92.9	97.6	93.4
Washington-Arlington-Alexandria	161.9	162.7	163.9	664.9	684.8	686.5	316.8	326.0	323.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Alabama	172.5	176.3	178.2	80.4	81.1	81.1	373.1	378.7	379.0
Anniston-Oxford	4.9	4.9	4.9	2.1	2.1	2.1	13.6	13.5	13.4
Auburn-Opelika	6.1	6.8	6.8	1.6	1.6	1.6	16.6	16.8	16.1
Birmingham-Hoover	44.7	45.9	46.5	23.3	23.4	23.4	82.4	84.1	84.3
Decatur	4.8	4.8	4.8	2.5	2.5	2.5	8.9	9.0	9.0
Dothan	5.5	6.2	6.2	2.8	2.8	2.8	10.3	10.3	10.3
Florence-Muscle Shoals	5.7	5.6	5.6	3.5	3.5	3.5	11.9	11.9	11.9
Gadsden	4.1	4.1	4.1	1.6	1.6	1.6	5.4	5.5	5.5
Huntsville	16.8	17.0	17.1	7.4	7.5	7.5	42.5	43.1	43.0
Mobile	15.9	16.1	16.3	9.4	9.8	9.7	27.5	28.3	28.5
Montgomery	15.5	16.2	16.3	7.9	7.8	7.8	42.6	43.1	43.0
Tuscaloosa	8.8	9.4	9.4	3.5	3.5	3.5	24.5	25.6	25.5
Alaska	32.6	29.2	33.5	11.5	11.4	11.6	83.6	83.8	83.8
Anchorage	17.6	17.1	18.0	6.3	6.3	6.3	35.0	35.5	34.9
Fairbanks	4.2	4.0	4.4	1.4	1.3	1.3	12.2	12.2	12.3
Arizona	269.8	283.6	281.9	99.4	105.7	106.2	419.9	427.7	427.8
Flagstaff	13.3	12.8	13.2	1.9	2.0	2.0	19.3	19.6	19.1
Phoenix-Mesa-Scottsdale	182.3	194.0	192.8	72.0	77.0	77.5	238.1	242.9	243.8
Prescott	8.2	8.5	8.5	2.1	2.0	2.0	11.5	11.8	11.5
Tucson	41.1	44.6	43.8	15.9	16.9	16.8	77.9	80.8	80.0
Yuma	5.4	5.9	5.8	1.6	1.6	1.5	14.5	14.8	14.9
Arkansas	99.8	100.0	102.2	43.7	44.3	44.6	210.6	214.5	213.6
Fayetteville-Springdale-Rogers	17.2	17.7	17.9	6.5	6.6	6.6	27.3	27.7	27.6
Fort Smith	9.0	9.6	9.8	3.8	3.8	3.8	17.7	17.8	17.9
Hot Springs	6.4	7.6	7.6	(²)	(²)	(²)	4.8	5.0	5.1
Jonesboro	4.5	4.6	4.6	1.6	1.7	1.7	8.3	9.0	8.8
Little Rock-North Little Rock-Conway	28.4	28.7	29.5	14.5	14.9	15.0	66.8	68.6	67.9
Pine Bluff	2.5	2.3	2.3	1.4	1.4	1.4	10.7	10.9	10.8
California	1,525.8	1,549.4	1,563.9	509.9	514.2	517.8	2,481.4	2,521.9	2,531.0
Bakersfield	20.9	21.2	21.3	6.9	6.9	7.0	57.8	61.3	61.7
Chico	7.9	7.8	8.1	3.4	3.4	3.3	17.2	18.9	19.0
El Centro	3.2	3.4	3.4	1.1	1.1	1.1	17.3	18.2	18.3
Fresno	28.4	28.8	29.3	11.3	11.2	11.4	70.8	72.0	71.0
Hanford-Corcoran	2.8	2.9	2.9	.6	.6	.6	13.9	14.7	14.8
Los Angeles-Long Beach-Santa Ana	560.3	563.3	569.4	194.3	195.9	197.1	756.1	763.5	765.1
Madera	2.6	2.8	2.9	.8	.9	.9	10.3	10.6	10.8
Merced	4.9	5.0	5.0	1.6	1.6	1.6	15.2	15.4	15.4
Modesto	15.8	15.8	15.7	5.9	6.0	5.9	26.1	26.9	26.8
Napa	8.3	8.5	8.7	1.8	1.8	1.7	10.0	10.3	10.3
Oxnard-Thousand Oaks-Ventura	30.5	30.4	30.6	10.4	10.4	10.4	43.0	43.5	43.6
Redding	7.0	6.7	7.0	2.5	2.5	2.5	13.2	13.1	13.3
Riverside-San Bernardino-Ontario	129.6	136.4	136.7	42.8	44.7	45.0	226.8	233.1	233.5
Sacramento-Arden-Arcade-Roseville	85.4	87.8	87.1	28.9	29.3	29.3	229.7	236.3	238.5
Salinas	20.9	20.3	20.6	4.6	4.5	4.5	30.8	31.6	31.7
San Diego-Carlsbad-San Marcos	155.7	160.1	162.1	49.2	49.5	50.2	220.0	224.4	223.8
San Francisco-Oakland-Fremont	207.3	208.4	211.7	73.7	74.4	74.8	315.5	321.2	322.5
San Jose-Sunnyvale-Santa Clara	76.4	77.8	79.1	25.3	25.3	25.6	97.8	97.9	98.6
San Luis Obispo-Paso Robles	15.1	14.8	15.0	4.6	4.3	4.3	22.6	22.7	23.0
Santa Barbara-Santa Maria-Goleta	23.3	23.4	23.5	5.9	5.8	5.8	37.1	37.6	38.1
Santa Cruz-Watsonville	11.3	11.0	11.3	3.8	3.9	3.9	22.8	22.8	23.0
Santa Rosa-Petaluma	20.8	20.6	21.1	6.3	6.2	6.3	31.9	31.9	31.9
Stockton	17.4	17.7	17.9	6.4	6.4	6.4	40.1	40.9	41.0
Vallejo-Fairfield	13.2	13.9	14.2	4.3	4.1	4.1	26.2	26.9	26.9
Visalia-Porterville	8.7	9.1	9.4	3.0	2.8	2.8	30.7	31.0	31.4
Yuba City	3.7	3.7	3.8	1.2	1.3	1.3	12.2	12.3	12.3
Colorado	256.5	269.1	261.2	90.6	92.7	92.8	374.5	379.7	382.6
Boulder	16.5	16.9	17.2	5.0	5.1	5.1	30.5	31.0	31.2
Colorado Springs	32.0	30.5	32.2	14.9	15.0	15.1	45.2	46.1	46.9
Denver-Aurora	126.1	128.1	131.9	46.3	46.3	46.5	168.6	171.9	173.0
Fort Collins-Loveland	16.3	15.6	16.5	4.7	4.8	4.8	28.5	28.6	28.8
Grand Junction	6.8	7.2	7.3	2.3	2.3	2.3	9.0	9.3	9.4
Greeley	7.0	7.1	7.3	2.7	2.7	2.7	14.8	14.9	15.1
Pueblo	6.5	6.5	6.5	2.0	2.1	2.1	12.3	12.5	12.6
Connecticut	135.1	132.8	138.4	63.6	63.8	64.5	249.8	251.2	249.4
Bridgeport-Stamford-Norwalk	34.0	33.2	34.6	17.0	17.0	17.1	47.9	48.0	48.2
Danbury	5.5	5.6	5.8	(²)	(²)	(²)	8.2	8.7	8.8
Hartford-West Hartford-East Hartford	40.7	40.0	41.7	20.9	20.8	21.0	88.4	89.8	86.9
New Haven	21.5	20.8	21.3	11.0	11.6	11.5	35.6	34.5	34.6
Norwich-New London	13.5	13.3	14.0	3.8	4.0	4.0	40.1	39.4	39.3
Waterbury	5.0	5.5	5.6	2.8	2.8	2.9	10.2	10.2	10.3
Delaware	42.0	40.6	42.9	20.3	20.3	20.5	62.4	62.1	62.4
Dover	7.4	7.4	7.6	2.5	2.7	2.7	18.9	18.8	19.0
District of Columbia	55.3	55.9	56.2	59.7	60.6	60.7	230.7	231.3	231.6
Washington-Arlington-Alexandria	252.5	250.6	257.1	175.1	176.9	177.6	642.2	649.2	652.9

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Florida	8,037.0	8,170.0	8,154.3	6.6	6.6	6.5	643.1	631.3	628.0
Cape Coral-Fort Myers	231.9	239.6	237.9	(1)	(1)	(1)	37.6	37.0	36.8
Deltona-Daytona Beach-Ormond Beach	176.8	178.3	177.4	(1)	(1)	(1)	14.9	14.6	14.6
Fort Walton Beach-Crestview-Destin	89.3	89.0	90.2	(1)	(1)	(1)	6.6	6.2	6.1
Gainesville	131.6	135.9	134.8	(1)	(1)	(1)	6.4	6.3	6.3
Jacksonville	625.2	637.7	638.2	.4	.3	.3	49.8	49.5	49.4
Lakeland	220.9	224.6	224.6	(1)	(1)	(1)	17.0	16.3	16.2
Miami-Fort Lauderdale-Pompano Beach	2,426.5	2,460.6	2,462.5	.6	.6	.6	161.0	160.6	160.8
Naples-Marco Island	135.6	139.8	138.2	(1)	(1)	(1)	24.4	24.5	24.5
Ocala	105.5	107.5	107.2	(1)	(1)	(1)	11.5	11.7	11.6
Orlando-Kissimmee	1,079.6	1,105.1	1,106.0	.3	.3	.3	87.3	86.7	87.0
Palm Bay-Melbourne-Titusville	218.7	218.1	217.0	(1)	(1)	(1)	18.7	17.1	17.0
Panama City-Lynn Haven	77.1	78.3	78.3	(1)	(1)	(1)	7.8	7.2	7.1
Pensacola-Ferry Pass-Brent	174.0	173.6	173.9	(1)	(1)	(1)	15.3	14.8	14.7
Port St. Lucie	133.1	134.7	134.2	(1)	(1)	(1)	15.2	15.3	15.2
Punta Gorda	44.6	45.9	45.9	(1)	(1)	(1)	6.2	6.1	6.1
Sarasota-Bradenton-Venice	308.4	313.9	312.5	(1)	(1)	(1)	29.9	29.5	29.4
Sebastian-Vero Beach	49.1	49.6	49.4	(1)	(1)	(1)	6.2	5.7	5.7
Tallahassee	176.1	181.2	179.6	(1)	(1)	(1)	10.2	9.9	9.9
Tampa-St. Petersburg-Clearwater	1,315.0	1,329.6	1,329.1	.9	.6	.6	89.7	88.7	88.3
Georgia	4,100.8	4,142.3	4,156.7	12.3	12.2	12.2	217.8	223.9	225.5
Albany	65.1	65.6	65.4	(2)	(2)	(2)	(2)	(2)	(2)
Athens-Clarke County	81.0	82.5	82.6	(2)	(2)	(2)	(2)	(2)	(2)
Atlanta-Sandy Springs-Marietta	2,401.0	2,431.9	2,441.7	2.1	2.1	2.1	136.4	139.8	140.4
Augusta-Richmond County	214.5	218.2	217.4	(1)	(1)	(1)	14.0	14.3	14.5
Brunswick	45.9	46.3	46.5	(2)	(2)	(2)	(2)	(2)	(2)
Columbus	123.2	122.9	123.4	(2)	(2)	(2)	(2)	(2)	(2)
Dalton	79.8	80.3	80.7	(2)	(2)	(2)	(2)	(2)	(2)
Gainesville	73.0	74.6	74.9	(2)	(2)	(2)	(2)	(2)	(2)
Hinesville-Fort Stewart	18.8	18.6	18.8	(2)	(2)	(2)	(2)	(2)	(2)
Macon	101.8	101.9	102.3	(2)	(2)	(2)	(2)	(2)	(2)
Rome	43.9	45.2	45.3	(2)	(2)	(2)	(2)	(2)	(2)
Savannah	157.7	159.7	160.4	(1)	(1)	(1)	9.9	10.2	10.2
Valdosta	56.1	56.7	56.9	(2)	(2)	(2)	(2)	(2)	(2)
Warner Robins	56.3	57.3	57.7	(2)	(2)	(2)	(2)	(2)	(2)
Hawaii	617.0	622.7	631.0	(1)	(1)	(1)	35.4	37.5	37.9
Honolulu	453.6	456.1	463.3	(1)	(1)	(1)	24.4	25.4	25.7
Idaho	640.4	649.1	656.1	4.0	3.7	4.2	52.8	50.6	52.6
Boise City-Nampa	270.6	279.6	281.9	(1)	(1)	(1)	24.9	25.2	25.5
Coeur d'Alene	55.8	56.1	57.4	.4	.4	.5	6.0	5.9	6.2
Idaho Falls	50.7	51.0	51.8	(1)	(1)	(1)	4.5	4.5	4.7
Lewiston	27.6	27.7	28.2	.2	.2	.2	1.5	1.5	1.6
Pocatello	39.6	40.0	40.3	(1)	(1)	(1)	2.1	2.0	2.0
Illinois	5,954.9	5,961.4	6,012.7	10.4	10.3	10.5	282.0	273.5	286.7
Bloomington-Normal	90.3	90.8	90.5	(1)	(1)	(1)	3.3	3.0	3.2
Champaign-Urbana	113.1	113.9	113.6	(1)	(1)	(1)	4.2	3.9	4.1
Chicago-Naperville-Joliet	4,535.7	4,537.1	4,579.9	2.7	2.5	2.5	224.3	217.2	225.9
Danville	31.5	31.5	31.6	(1)	(1)	(1)	.9	.9	.9
Davenport-Moline-Rock Island	189.9	187.9	189.7	(1)	(1)	(1)	8.4	8.0	8.4
Decatur	54.7	54.9	55.2	(1)	(1)	(1)	3.5	3.4	3.5
Kankakee-Bradley	43.6	43.9	44.1	(1)	(1)	(1)	1.8	1.8	1.9
Peoria	184.5	185.1	186.4	(1)	(1)	(1)	9.3	8.7	9.3
Rockford	158.1	159.0	160.0	(1)	(1)	(1)	8.5	8.1	8.5
Springfield	112.2	111.5	112.2	(1)	(1)	(1)	5.0	4.9	5.0
Indiana	2,992.7	2,983.9	2,999.3	7.1	6.9	7.1	153.3	152.3	158.2
Anderson	43.6	42.1	42.0	(1)	(1)	(1)	1.7	1.7	1.8
Bloomington	78.5	84.2	79.0	(1)	(1)	(1)	4.4	4.3	4.6
Columbus	44.0	45.0	45.3	(1)	(1)	(1)	1.6	1.6	1.7
Elkhart-Goshen	134.7	130.2	131.3	(1)	(1)	(1)	4.8	4.6	4.9
Evansville	180.3	180.8	182.0	(1)	(1)	(1)	13.7	14.0	14.5
Fort Wayne	218.3	218.6	220.7	(1)	(1)	(1)	11.4	11.2	11.6
Indianapolis-Carmel	910.2	908.6	921.0	.8	.8	.8	53.1	51.9	54.6
Kokomo	47.9	47.2	48.0	(1)	(1)	(1)	1.4	1.3	1.4
Lafayette	93.3	95.5	94.7	(1)	(1)	(1)	3.8	3.8	4.0
Michigan City-La Porte	47.3	47.0	47.5	(1)	(1)	(1)	2.4	2.2	2.4
Muncie	55.1	54.1	54.5	(1)	(1)	(1)	2.4	2.3	2.4
South Bend-Mishawaka	143.9	145.1	145.5	(1)	(1)	(1)	6.4	6.4	6.6
Terre Haute	73.7	75.2	74.9	(1)	(1)	(1)	3.6	3.6	3.7
Iowa	1,519.3	1,524.5	1,537.2	2.3	2.1	2.3	76.4	75.3	79.0
Ames	47.4	48.0	47.5	(2)	(2)	(2)	(2)	(2)	(2)
Cedar Rapids	135.4	136.6	137.3	(1)	(1)	(1)	7.8	8.2	8.4
Des Moines-West Des Moines	315.4	317.6	320.3	(1)	(1)	(1)	18.4	17.2	17.5
Dubuque	56.1	58.2	58.2	(2)	(2)	(2)	(2)	(2)	(2)
Iowa City	88.9	91.7	92.0	(2)	(2)	(2)	(2)	(2)	(2)
Sioux City	73.3	73.3	73.8	(2)	(2)	(2)	(2)	(2)	(2)
Waterloo-Cedar Falls	89.3	89.2	89.7	(2)	(2)	(2)	(2)	(2)	(2)

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Florida	405.6	397.7	398.0	1,593.5	1,611.3	1,606.6	167.7	167.1	166.2
Cape Coral-Fort Myers	7.7	7.5	7.5	48.3	50.4	50.1	4.2	3.9	3.8
Deltona-Daytona Beach-Ormond Beach	10.7	10.7	10.7	33.2	33.1	33.0	2.9	3.0	3.0
Fort Walton Beach-Crestview-Destin	4.8	4.6	4.6	15.0	15.2	15.3	2.2	2.2	2.2
Gainesville	4.8	4.7	4.7	18.1	18.6	18.7	1.9	1.9	1.9
Jacksonville	33.4	32.4	32.1	135.5	137.7	137.7	11.4	11.2	11.1
Lakeland	18.3	17.2	17.3	49.4	49.8	49.8	2.4	2.4	2.4
Miami-Fort Lauderdale-Pompano Beach	100.6	98.8	98.9	540.5	548.5	548.2	54.3	53.8	53.5
Naples-Marco Island	3.3	3.3	3.3	24.6	25.0	24.8	1.9	1.9	1.9
Ocala	9.9	9.8	9.9	23.4	23.4	23.3	2.1	2.2	2.2
Orlando-Kissimmee	43.7	43.8	44.0	197.9	202.6	202.0	28.1	28.3	28.3
Palm Bay-Melbourne-Titusville	24.7	24.0	23.9	37.5	37.7	37.6	3.1	3.0	2.9
Panama City-Lynn Haven	3.7	3.9	3.9	13.9	14.0	13.9	1.4	1.3	1.3
Pensacola-Ferry Pass-Brent	7.5	7.3	7.2	32.4	32.3	32.3	3.9	3.7	3.7
Port St. Lucie	6.6	6.5	6.5	31.5	30.6	30.5	1.8	1.7	1.7
Punta Gorda	1.0	.9	.9	9.7	10.4	10.3	.6	.6	.6
Sarasota-Bradenton-Venice	19.2	18.9	19.0	51.4	51.2	51.0	4.3	4.6	4.5
Sebastian-Vero Beach	2.4	2.4	2.4	10.0	10.4	10.3	.6	.6	.6
Tallahassee	4.3	4.4	4.4	25.6	26.7	26.7	3.9	3.7	3.7
Tampa-St. Petersburg-Clearwater	76.4	74.5	74.5	233.1	236.2	235.2	32.8	33.5	33.7
Georgia	451.9	442.5	443.5	870.2	875.9	880.5	116.5	114.6	115.2
Albany	7.1	6.9	6.8	13.6	13.7	13.7	(²)	(²)	(²)
Athens-Clarke County	(²)	(²)	(²)	13.4	13.6	13.6	(²)	(²)	(²)
Atlanta-Sandy Springs-Marietta	178.4	175.8	176.6	547.8	552.2	556.0	90.9	89.2	89.7
Augusta-Richmond County	25.0	23.9	24.0	36.4	36.8	36.9	3.5	3.4	3.4
Brunswick	(²)	(²)	(²)	8.7	8.7	8.8	(²)	(²)	(²)
Columbus	(²)	(²)	(²)	18.1	18.4	18.5	6.3	6.0	6.1
Dalton	30.7	30.6	30.9	16.1	15.9	16.0	(²)	(²)	(²)
Gainesville	(²)	(²)	(²)	13.0	13.0	13.1	(²)	(²)	(²)
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Macon	(²)	(²)	(²)	20.1	20.1	20.2	(²)	(²)	(²)
Rome	9.5	9.7	9.6	7.3	7.3	7.4	(²)	(²)	(²)
Savannah	14.7	14.5	14.6	35.2	35.5	35.5	1.9	1.9	1.9
Valdosta	(²)	(²)	(²)	12.3	12.4	12.5	(²)	(²)	(²)
Warner Robins	(²)	(²)	(²)	7.5	7.8	7.8	(²)	(²)	(²)
Hawaii	15.1	14.9	15.0	119.7	119.5	120.1	11.0	10.8	10.9
Honolulu	11.7	11.6	11.6	85.4	84.7	85.0	9.2	9.0	9.1
Idaho	65.5	65.6	65.4	126.5	131.0	132.3	10.6	10.7	10.8
Boise City-Nampa	31.4	31.9	31.8	51.0	53.9	54.5	4.6	4.7	4.8
Coeur d'Alene	4.7	4.7	4.8	10.2	10.8	10.9	1.0	.9	.9
Idaho Falls	3.4	3.4	3.4	13.5	13.5	13.7	1.3	1.2	1.2
Lewiston	3.1	3.1	3.1	5.4	5.4	5.5	.4	.4	.4
Pocatello	3.7	3.8	3.8	7.5	7.4	7.5	.7	.7	.7
Illinois	681.5	677.8	679.0	1,195.4	1,188.7	1,196.6	117.3	115.7	116.3
Bloomington-Normal	6.0	5.6	5.7	14.0	14.1	14.1	1.0	1.0	1.0
Champaign-Urbana	10.3	10.3	10.3	18.1	18.3	18.4	3.1	2.9	2.9
Chicago-Naperville-Joliet	488.5	482.5	483.3	919.0	916.8	922.9	91.6	90.1	90.2
Danville	6.2	6.1	6.1	7.1	7.0	7.1	.4	.4	.4
Davenport-Moline-Rock Island	26.1	26.0	26.0	39.6	39.4	39.6	3.0	3.0	3.0
Decatur	11.3	11.6	11.6	11.7	11.7	11.8	.9	.9	.9
Kankakee-Bradley	5.2	5.2	5.2	10.4	10.4	10.4	.6	.6	.6
Peoria	31.2	31.7	31.7	34.7	35.0	35.2	3.1	3.0	3.0
Rockford	32.9	34.0	34.0	29.1	29.3	29.5	2.2	2.2	2.2
Springfield	3.3	3.3	3.3	17.9	17.6	17.9	2.9	2.8	2.8
Indiana	567.2	557.4	558.1	584.9	585.5	588.5	40.2	39.9	40.2
Anderson	6.0	4.6	4.5	8.8	9.0	9.0	.6	.6	.6
Bloomington	9.3	9.4	9.4	12.4	12.6	12.6	1.3	1.3	1.3
Columbus	15.2	16.1	16.1	7.2	7.7	7.7	.4	.4	.4
Elkhart-Goshen	66.3	61.8	61.9	19.1	18.9	19.1	.8	.8	.8
Evansville	34.3	33.8	33.8	36.5	36.4	36.4	2.9	2.8	2.9
Fort Wayne	36.6	37.9	37.9	46.7	47.2	47.8	3.6	3.6	3.6
Indianapolis-Carmel	100.7	99.4	99.9	194.8	196.1	197.5	16.2	16.2	16.3
Kokomo	15.3	15.2	15.3	7.6	7.7	7.8	.4	.4	.4
Lafayette	17.1	18.1	18.1	14.2	14.7	14.9	1.0	1.0	1.0
Michigan City-La Porte	9.6	9.4	9.4	9.0	9.2	9.3	.7	.7	.7
Muncie	6.0	5.5	5.5	9.4	9.2	9.3	.5	.5	.5
South Bend-Mishawaka	20.7	20.9	21.0	28.5	28.9	29.1	2.2	2.2	2.2
Terre Haute	12.4	12.6	12.6	13.7	13.9	14.0	.8	.8	.8
Iowa	231.8	231.0	231.8	309.9	310.4	312.3	32.9	33.1	33.1
Ames	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Cedar Rapids	20.9	21.5	21.6	29.6	29.7	29.5	5.1	5.3	5.3
Des Moines-West Des Moines	20.0	20.2	20.5	65.2	65.1	65.6	9.0	9.6	9.6
Dubuque	(²)	(²)	(²)	12.0	11.8	11.8	(²)	(²)	(²)
Iowa City	(²)	(²)	(²)	15.7	15.9	15.6	(²)	(²)	(²)
Sioux City	13.0	12.5	12.3	15.6	15.5	15.5	(²)	(²)	(²)
Waterloo-Cedar Falls	16.4	16.4	16.5	16.6	16.3	16.5	(²)	(²)	(²)

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Florida	547.7	553.9	555.8	1,343.0	1,365.8	1,368.6	970.3	999.6	1,003.4
Cape Coral-Fort Myers	14.1	14.1	14.2	28.1	29.7	29.7	21.2	21.7	21.7
Deltona-Daytona Beach-Ormond Beach	7.8	7.6	7.6	21.1	21.5	21.4	31.3	32.3	32.0
Fort Walton Beach-Crestview-Destin	6.9	6.7	6.8	13.0	13.1	13.2	8.1	8.3	8.4
Gainesville	6.5	6.6	6.6	12.2	12.6	12.6	22.2	22.4	22.5
Jacksonville	60.6	61.0	61.0	95.8	97.8	98.7	73.9	77.7	78.0
Lakeland	11.4	11.7	11.7	40.3	41.2	41.4	26.4	27.9	27.8
Miami-Fort Lauderdale-Pompano Beach	183.3	186.1	186.7	400.9	406.0	407.7	305.5	310.9	312.0
Naples-Marco Island	8.1	8.3	8.3	16.8	16.8	16.8	15.4	15.6	15.6
Ocala	5.7	5.7	5.7	9.8	10.0	10.0	12.6	13.2	13.2
Orlando-Kissimmee	66.1	66.5	66.6	192.0	196.6	197.5	106.8	110.6	110.5
Palm Bay-Melbourne-Titusville	8.5	8.7	8.7	39.0	38.5	38.3	28.2	28.8	28.7
Panama City-Lynn Haven	5.4	5.5	5.5	8.5	8.4	8.4	7.8	8.2	8.2
Pensacola-Ferry Pass-Brent	8.9	9.1	9.0	23.5	23.0	23.2	26.8	27.5	27.9
Port St. Lucie	7.6	7.9	7.8	14.1	14.4	14.2	17.9	18.4	18.5
Punta Gorda	2.7	2.7	2.7	3.5	3.5	3.5	7.7	8.0	8.0
Sarasota-Bradenton-Venice	16.2	16.9	16.9	74.2	75.9	75.4	39.1	40.6	40.7
Sebastian-Vero Beach	2.8	2.9	2.9	5.2	4.9	5.0	8.1	8.2	8.2
Tallahassee	8.3	8.4	8.4	20.2	19.5	19.8	17.4	17.5	17.6
Tampa-St. Petersburg-Clearwater	103.3	103.7	104.5	305.1	307.1	306.8	155.1	158.5	159.3
Georgia	230.7	232.3	233.1	548.1	557.7	557.3	438.6	449.8	450.3
Albany	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Athens-Clarke County	(²)	(²)	(²)	6.4	6.6	6.7	(²)	(²)	(²)
Atlanta-Sandy Springs-Marietta	162.1	163.4	163.5	397.4	404.1	404.0	241.8	248.5	248.8
Augusta-Richmond County	7.6	7.8	7.8	28.7	29.9	29.5	27.3	28.3	28.5
Brunswick	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Columbus	9.3	9.3	9.3	13.8	13.9	14.0	(²)	(²)	(²)
Dalton	(²)	(²)	(²)	10.9	10.8	10.7	(²)	(²)	(²)
Gainesville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Macon	7.9	8.0	8.1	12.5	12.5	12.4	18.5	18.7	18.8
Rome	(²)	(²)	(²)	(²)	(²)	(²)	8.1	8.4	8.3
Savannah	6.5	6.5	6.5	18.0	19.0	19.2	21.1	21.4	21.4
Valdosta	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Warner Robins	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hawaii	30.0	30.1	30.3	77.2	81.8	82.1	71.3	72.5	73.0
Honolulu	23.0	23.1	23.2	62.5	66.4	66.8	56.1	57.0	57.4
Idaho	31.6	32.6	32.8	82.6	83.2	84.6	68.9	72.6	72.2
Boise City-Nampa	14.9	15.2	15.3	40.1	40.9	41.1	31.7	32.9	33.0
Coeur d'Alene	3.0	3.1	3.1	6.2	6.3	6.3	5.4	5.5	5.5
Idaho Falls	2.1	2.3	2.3	5.5	5.7	5.8	6.9	7.1	7.2
Lewiston	2.0	2.0	2.0	1.6	1.6	1.6	4.4	4.5	4.5
Pocatello	2.1	2.2	2.2	5.5	5.8	5.9	3.2	3.4	3.4
Illinois	404.0	408.5	409.7	853.2	865.2	873.9	762.0	777.3	777.6
Bloomington-Normal	11.9	12.1	12.1	17.7	17.8	17.8	8.6	8.9	8.8
Champaign-Urbana	4.6	4.6	4.6	8.1	8.2	8.1	12.6	12.9	12.9
Chicago-Naperville-Joliet	330.1	335.2	336.6	728.0	737.6	745.2	575.3	589.5	590.3
Danville	1.5	1.5	1.5	2.0	2.1	2.1	3.2	3.3	3.3
Davenport-Moline-Rock Island	9.0	8.9	9.0	25.9	25.1	25.5	22.8	23.4	23.4
Decatur	2.2	2.1	2.2	3.7	3.7	3.7	8.0	8.1	8.1
Kankakee-Bradley	1.9	1.9	1.9	2.8	2.9	3.0	8.1	8.3	8.3
Peoria	8.6	8.7	8.7	20.2	20.7	20.8	31.3	31.7	31.8
Rockford	6.8	6.8	6.8	18.3	18.8	18.5	21.5	21.5	21.5
Springfield	7.6	7.7	7.7	10.8	10.7	10.8	16.8	16.8	16.8
Indiana	140.0	139.3	139.7	282.1	280.1	282.1	382.4	393.3	385.2
Anderson	1.8	1.7	1.7	2.9	2.9	2.8	7.8	8.0	7.8
Bloomington	3.0	3.0	3.0	6.3	6.8	6.6	9.4	9.5	9.4
Columbus	1.6	1.6	1.6	4.0	3.9	3.9	3.7	3.7	3.6
Elkhart-Goshen	3.2	3.2	3.3	9.1	9.0	9.1	10.9	11.0	11.0
Evansville	6.3	6.2	6.3	17.1	17.5	17.6	27.3	27.8	27.9
Fort Wayne	12.1	11.9	12.0	21.5	21.6	21.9	35.0	35.5	35.4
Indianapolis-Carmel	63.2	63.0	63.2	123.9	122.5	125.3	111.0	112.8	112.2
Kokomo	1.4	1.4	1.4	3.2	3.2	3.3	3.9	3.9	3.9
Lafayette	3.7	3.7	3.7	5.1	5.2	5.2	9.6	9.5	9.5
Michigan City-La Porte	1.3	1.3	1.3	3.0	2.9	2.9	6.3	6.5	6.5
Muncie	2.0	2.0	2.0	5.0	5.2	5.2	9.4	9.2	9.2
South Bend-Mishawaka	7.3	7.2	7.3	12.9	12.6	12.7	30.4	31.4	30.7
Terre Haute	2.7	2.6	2.6	5.2	5.4	5.5	12.2	12.8	12.4
Iowa	100.5	101.6	102.0	117.0	119.8	120.0	200.2	205.5	204.2
Ames	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Cedar Rapids	9.8	10.2	10.3	12.4	12.0	11.9	16.7	16.9	17.0
Des Moines-West Des Moines	49.1	47.9	48.0	34.7	36.7	36.5	37.4	36.8	36.9
Dubuque	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Iowa City	(²)	(²)	(²)	5.4	6.1	6.0	(²)	(²)	(²)
Sioux City	(²)	(²)	(²)	6.9	6.7	6.7	(²)	(²)	(²)
Waterloo-Cedar Falls	5.1	4.8	4.7	6.8	6.8	6.7	12.9	13.5	13.3

See footnotes at end of table.

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Florida	915.9	950.9	944.1	335.8	346.2	345.6	1,107.8	1,139.6	1,131.5
Cape Coral-Fort Myers	28.2	31.1	30.1	9.3	9.6	9.6	33.2	34.6	34.4
Deltona-Daytona Beach-Ormond Beach	21.9	21.9	21.5	8.5	8.8	8.8	24.5	24.8	24.8
Fort Walton Beach-Crestview-Destin	13.2	13.2	13.8	4.2	4.2	4.2	15.3	15.3	15.6
Gainesville	13.5	14.5	14.5	4.6	4.8	4.8	41.4	43.5	42.2
Jacksonville	63.0	65.0	65.9	27.2	28.3	28.6	74.2	76.8	75.4
Lakeland	17.1	18.1	17.9	9.8	10.0	10.1	28.8	30.0	30.0
Miami-Fort Lauderdale-Pompano Beach	253.4	261.4	259.6	100.6	103.8	103.6	325.8	330.1	330.9
Naples-Marco Island	21.7	24.1	22.7	5.9	5.9	5.9	13.5	14.4	14.4
Ocala	9.7	9.7	9.7	4.0	4.3	4.3	16.8	17.5	17.3
Orlando-Kissimmee	189.2	195.2	195.7	52.2	54.2	54.2	116.0	120.3	119.9
Palm Bay-Melbourne-Titusville	21.7	22.1	22.0	8.1	8.4	8.4	29.2	29.8	29.5
Panama City-Lynn Haven	11.4	12.1	12.5	3.5	3.5	3.5	13.7	14.2	14.0
Pensacola-Ferry Pass-Brent	18.4	18.0	18.4	7.9	8.0	8.0	29.4	29.9	29.5
Port St. Lucie	14.1	14.4	14.3	5.8	5.9	5.9	18.5	19.6	19.6
Punta Gorda	5.0	5.2	5.2	1.9	2.0	2.0	6.3	6.5	6.6
Sarasota-Bradenton-Venice	32.5	33.2	32.7	13.3	14.0	14.0	28.3	29.1	28.9
Sebastian-Vero Beach	6.0	6.5	6.3	1.8	1.8	1.8	6.0	6.2	6.2
Tallahassee	15.9	17.0	16.9	8.3	8.9	8.9	62.0	65.2	63.3
Tampa-St. Petersburg-Clearwater	120.9	124.9	123.6	47.3	49.5	49.8	150.4	152.4	152.8
Georgia	390.4	395.7	400.9	160.5	159.2	160.0	663.8	678.5	678.2
Albany	(²)	(²)	(²)	(²)	(²)	(²)	14.1	14.1	14.0
Athens-Clarke County	8.0	8.2	8.3	(²)	(²)	(²)	22.3	22.4	22.5
Atlanta-Sandy Springs-Marietta	229.3	232.7	236.4	97.6	96.2	96.7	317.2	327.9	327.5
Augusta-Richmond County	21.1	22.2	21.4	8.9	9.0	9.1	42.0	42.6	42.3
Brunswick	(²)	(²)	(²)	(²)	(²)	(²)	9.5	9.6	9.6
Columbus	14.0	13.9	14.1	(²)	(²)	(²)	22.7	22.2	22.3
Dalton	(²)	(²)	(²)	(²)	(²)	(²)	7.3	7.6	7.6
Gainesville	(²)	(²)	(²)	(²)	(²)	(²)	9.8	10.4	10.3
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	7.0	7.1	7.2
Macon	9.2	9.0	9.1	(²)	(²)	(²)	15.4	15.6	15.7
Rome	(²)	(²)	(²)	(²)	(²)	(²)	6.5	6.6	6.7
Savannah	20.2	20.5	20.7	8.0	8.3	8.3	22.2	21.9	22.1
Valdosta	(²)	(²)	(²)	(²)	(²)	(²)	12.3	12.8	12.7
Warner Robins	(²)	(²)	(²)	(²)	(²)	(²)	21.7	22.0	22.2
Hawaii	107.5	109.1	109.6	26.2	26.5	26.7	123.6	120.0	125.4
Honolulu	62.2	63.6	63.9	20.5	20.8	20.9	98.6	94.5	99.7
Idaho	59.6	60.9	62.3	19.0	19.0	19.0	119.3	119.2	119.9
Boise City-Nampa	23.5	24.2	24.5	7.6	7.7	7.8	40.9	43.0	43.6
Coeur d'Alene	7.7	7.3	7.9	1.5	1.5	1.5	9.7	9.7	9.8
Idaho Falls	4.5	4.4	4.4	2.0	1.9	1.9	7.0	7.0	7.2
Lewiston	2.6	2.5	2.6	1.1	1.2	1.2	5.3	5.3	5.5
Pocatello	3.6	3.4	3.4	1.2	1.2	1.2	10.0	10.1	10.2
Illinois	533.7	531.1	548.9	257.3	258.5	259.2	858.1	854.8	854.3
Bloomington-Normal	9.3	9.2	9.3	3.3	3.3	3.3	15.2	15.8	15.2
Champaign-Urbana	10.8	10.8	10.8	3.4	3.4	3.4	37.9	38.6	38.1
Chicago-Naperville-Joliet	405.1	399.6	411.5	196.1	197.4	198.3	575.0	568.7	573.2
Danville	2.5	2.5	2.6	1.4	1.4	1.4	6.3	6.3	6.2
Davenport-Moline-Rock Island	19.3	18.8	19.3	7.7	7.7	7.7	28.1	27.6	27.8
Decatur	4.9	4.9	4.9	2.5	2.5	2.5	6.0	6.0	6.0
Kankakee-Bradley	4.2	4.1	4.2	1.7	1.7	1.7	6.9	7.0	6.9
Peoria	17.4	17.0	17.2	7.4	7.4	7.5	21.3	21.2	21.2
Rockford	12.8	12.5	12.9	9.4	9.4	9.5	16.6	16.4	16.6
Springfield	11.2	11.0	11.2	6.5	6.5	6.5	30.2	30.2	30.2
Indiana	287.2	278.6	286.8	112.3	111.9	112.6	436.0	438.7	440.8
Anderson	5.1	4.8	4.9	1.8	1.7	1.7	7.1	7.1	7.2
Bloomington	8.0	8.0	7.9	2.8	2.8	2.8	21.6	26.5	21.4
Columbus	3.1	2.9	3.0	1.2	1.2	1.2	6.0	5.9	6.1
Elkhart-Goshen	7.5	7.3	7.5	4.0	3.9	3.9	9.0	9.7	9.8
Evansville	16.7	16.8	17.1	7.4	7.6	7.6	18.1	17.9	17.9
Fort Wayne	20.0	19.6	20.0	8.3	8.2	8.1	23.1	21.9	22.4
Indianapolis-Carmel	92.1	91.4	95.7	35.6	35.7	36.0	118.8	118.8	119.5
Kokomo	4.5	4.3	4.5	2.4	2.3	2.3	7.8	7.5	7.7
Lafayette	8.4	8.5	8.4	2.9	3.0	2.9	27.5	28.0	27.0
Michigan City-La Porte	5.6	5.3	5.5	1.8	1.8	1.8	7.6	7.7	7.7
Muncie	5.5	5.6	5.6	1.9	1.9	1.9	13.0	12.7	12.9
South Bend-Mishawaka	12.5	12.3	12.7	5.7	5.6	5.6	17.3	17.6	17.6
Terre Haute	7.0	7.1	7.2	2.7	2.8	2.7	13.4	13.6	13.4
Iowa	137.7	134.5	139.2	56.9	56.7	56.9	253.7	254.5	256.4
Ames	(²)	(²)	(²)	(²)	(²)	(²)	19.2	19.8	19.2
Cedar Rapids	11.4	11.3	11.5	5.2	5.4	5.5	16.5	16.1	16.3
Des Moines-West Des Moines	29.8	30.7	32.0	12.3	12.4	12.5	39.5	41.0	41.2
Dubuque	(²)	(²)	(²)	(²)	(²)	(²)	4.5	4.5	4.6
Iowa City	7.8	8.8	8.8	(²)	(²)	(²)	32.7	33.2	33.3
Sioux City	7.2	7.1	7.2	(²)	(²)	(²)	9.4	9.5	9.7
Waterloo-Cedar Falls	7.5	7.3	7.5	(²)	(²)	(²)	15.4	15.1	15.1

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Kansas	1,358.0	1,382.1	1,389.0	8.4	8.9	9.0	64.3	65.1	66.2
Lawrence	51.9	53.1	53.7	(²)	(²)	(²)	(²)	(²)	(²)
Topeka	109.7	111.5	112.5	(¹)	(¹)	(¹)	5.8	5.6	5.6
Wichita	292.9	304.2	306.3	(¹)	(¹)	(¹)	15.9	17.5	17.7
Kentucky	1,855.9	1,858.1	1,865.5	23.0	23.5	23.4	84.4	83.0	85.3
Bowling Green	60.2	62.0	61.5	(¹)	(¹)	(¹)	3.2	3.2	3.3
Elizabethtown	48.6	48.4	48.6	(¹)	(¹)	(¹)	2.5	2.5	2.6
Lexington-Fayette	252.2	256.2	257.1	(¹)	(¹)	(¹)	12.6	12.6	12.9
Louisville-Jefferson County	621.6	626.1	628.1	(¹)	(¹)	(¹)	34.1	32.9	33.5
Owensboro	50.8	51.0	51.2	(¹)	(¹)	(¹)	2.8	2.7	2.8
Louisiana	1,856.6	1,910.4	1,913.1	47.6	50.9	51.0	132.9	135.9	136.8
Alexandria	64.6	65.5	65.9	(²)	(²)	(²)	(²)	(²)	(²)
Baton Rouge	363.2	368.9	369.7	1.5	1.6	1.6	39.7	39.4	40.2
Houma-Bayou Cane-Thibodaux	89.7	94.2	94.3	6.2	6.8	6.8	5.7	6.1	6.1
Lafayette	144.5	146.8	147.6	14.8	15.7	16.0	6.8	6.7	6.9
Lake Charles	90.3	92.0	92.5	1.2	1.2	1.2	10.1	10.5	10.7
Monroe	79.3	80.0	80.5	(²)	(²)	(²)	(²)	(²)	(²)
New Orleans-Metairie-Kenner	478.5	502.4	502.5	8.0	8.6	8.7	32.9	32.7	32.4
Shreveport-Bossier City	177.5	179.2	179.1	3.7	4.0	4.0	8.8	8.7	8.8
Maine	618.0	609.0	620.1	2.1	2.2	2.1	32.3	30.6	32.6
Bangor	66.9	65.8	66.6	.2	.3	.3	3.0	3.1	3.3
Lewiston-Auburn	48.1	48.9	49.1	(¹)	(¹)	(¹)	2.8	2.6	2.7
Portland-South Portland-Biddeford	193.9	192.0	194.7	(¹)	(¹)	(¹)	10.7	10.5	10.7
Maryland	2,600.0	2,607.6	2,629.5	(¹)	(¹)	(¹)	191.3	192.3	194.7
Baltimore-Towson	1,309.6	1,307.1	1,316.1	(¹)	(¹)	(¹)	86.8	85.5	86.6
Cumberland	39.7	39.9	40.3	(²)	(²)	(²)	(²)	(²)	(²)
Hagerstown-Martinsburg	102.4	103.3	104.0	(¹)	(¹)	(¹)	7.0	6.7	6.8
Salisbury	56.7	57.1	57.3	(²)	(²)	(²)	(²)	(²)	(²)
Massachusetts	3,255.9	3,265.6	3,290.0	1.9	1.7	1.8	144.3	135.4	141.5
Barnstable Town	100.8	96.6	100.8	(¹)	(¹)	(¹)	6.5	6.3	6.4
Boston-Cambridge-Quincy	2,452.5	2,469.7	2,483.1	1.2	1.2	1.3	103.6	98.3	102.7
Leominster-Fitchburg-Gardner	51.8	51.2	51.9	(¹)	(¹)	(¹)	2.4	2.4	2.5
New Bedford	67.9	68.5	69.0	(¹)	(¹)	(¹)	3.3	3.0	3.1
Pittsfield	36.9	36.9	37.1	(¹)	(¹)	(¹)	1.9	1.7	1.7
Springfield	300.8	300.7	301.4	(¹)	(¹)	(¹)	11.5	10.6	11.1
Worcester	248.5	250.3	251.7	(¹)	(¹)	(¹)	10.8	10.5	11.0
Michigan	4,391.9	4,294.6	4,339.7	8.2	7.9	8.2	185.4	163.2	170.2
Ann Arbor	201.0	203.9	200.9	(¹)	(¹)	(¹)	6.1	5.5	5.8
Battle Creek	62.3	60.8	61.6	(¹)	(¹)	(¹)	2.3	2.0	2.2
Bay City	39.3	38.0	38.7	(¹)	(¹)	(¹)	1.5	1.3	1.4
Detroit-Warren-Livonia	2,038.4	1,988.3	2,007.1	(¹)	(¹)	(¹)	80.0	67.7	70.8
Flint	154.8	150.7	151.3	(¹)	(¹)	(¹)	6.3	5.9	6.1
Grand Rapids-Wyoming	398.8	394.6	400.6	(¹)	(¹)	(¹)	18.8	17.7	18.5
Holland-Grand Haven	118.7	116.3	117.8	(¹)	(¹)	(¹)	6.3	5.9	6.2
Jackson	61.0	58.9	59.8	(¹)	(¹)	(¹)	2.3	2.0	2.1
Kalamazoo-Portage	146.7	146.3	147.0	(¹)	(¹)	(¹)	6.5	5.9	6.2
Lansing-East Lansing	226.4	229.2	226.9	(¹)	(¹)	(¹)	8.5	7.9	8.4
Monroe	44.9	43.7	44.8	(¹)	(¹)	(¹)	2.7	2.9	3.1
Muskegon-Norton Shores	67.8	65.3	66.9	(¹)	(¹)	(¹)	2.3	2.3	2.4
Niles-Benton Harbor	64.9	63.4	64.3	(¹)	(¹)	(¹)	2.5	2.4	2.5
Saginaw-Saginaw Township North	92.3	90.5	92.0	(¹)	(¹)	(¹)	3.8	3.5	3.7
Minnesota	2,771.2	2,769.9	2,813.0	5.9	5.8	6.0	130.9	119.5	130.8
Duluth	132.5	132.3	134.2	(¹)	(¹)	(¹)	8.7	8.0	8.9
Minneapolis-St. Paul-Bloomington	1,794.3	1,799.4	1,822.7	(¹)	(¹)	(¹)	84.5	78.1	83.3
Rochester	106.0	107.0	108.1	(¹)	(¹)	(¹)	4.8	4.3	4.6
St. Cloud	101.5	102.1	103.7	(¹)	(¹)	(¹)	5.2	4.8	5.3
Mississippi	1,145.4	1,161.5	1,162.4	9.6	9.4	9.5	58.5	59.6	60.1
Gulfport-Biloxi	97.8	107.3	107.8	(¹)	(¹)	(¹)	7.4	8.3	8.4
Hattiesburg	60.3	61.2	60.8	(²)	(²)	(²)	(²)	(²)	(²)
Jackson	262.4	266.1	266.4	.9	1.0	1.0	13.2	13.5	13.6
Pascagoula	56.2	54.7	55.2	(¹)	(¹)	(¹)	3.9	3.5	3.6
Missouri	2,799.0	2,814.3	2,829.3	5.5	5.4	5.4	149.4	149.1	152.8
Columbia	92.6	93.7	94.1	(²)	(²)	(²)	(²)	(²)	(²)
Jefferson City	79.2	79.3	79.9	(²)	(²)	(²)	(²)	(²)	(²)
Joplin	78.8	79.1	79.3	(²)	(²)	(²)	(²)	(²)	(²)
Kansas City	999.2	1,007.4	1,011.5	(¹)	(¹)	(¹)	55.1	54.8	56.3
St. Joseph	56.3	59.0	59.1	(²)	(²)	(²)	(²)	(²)	(²)
St. Louis ³	1,359.1	1,368.0	1,377.3	(¹)	(¹)	(¹)	83.0	83.6	85.2
Springfield	196.2	199.4	200.5	(¹)	(¹)	(¹)	10.4	10.8	11.0

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Kansas	182.0	185.2	185.9	259.9	262.0	264.3	38.7	39.4	39.2
Lawrence	(²) 9.8	(²) 7.8	(²) 7.9	8.0	8.5	8.6	(²) 2.7	(²) 2.5	(²) 2.6
Topeka	8.0	7.8	7.9	20.2	20.7	21.0	2.7	2.5	2.6
Wichita	62.1	65.1	65.3	49.7	50.8	51.4	5.7	5.9	6.0
Kentucky	261.5	259.5	257.1	380.0	378.5	381.8	29.8	30.1	30.3
Bowling Green	9.8	9.9	9.9	11.8	12.1	12.2	(²) 4.7	(²) 4.9	(²) 5.0
Elizabethtown	6.8	6.5	6.5	8.4	8.2	8.2	(²) 10.5	(²) 10.6	(²) 10.7
Lexington-Fayette	35.2	35.0	35.2	46.0	45.2	45.4	4.7	4.9	5.0
Louisville-Jefferson County	78.5	79.3	77.3	137.2	138.7	138.9	10.5	10.6	10.7
Owensboro	9.4	8.9	8.9	10.1	10.2	10.3	.6	.5	.5
Louisiana	150.7	153.9	154.2	373.0	381.0	382.1	28.4	26.4	25.7
Alexandria	(²) 25.4	(²) 25.9	(²) 26.0	11.6	11.4	11.4	(²) 5.7	(²) 5.6	(²) 5.6
Baton Rouge	25.4	25.9	26.0	66.8	66.8	67.3	5.7	5.6	5.6
Houma-Bayou Cane-Thibodaux	(²) 9.2	(²) 9.1	(²) 9.1	22.1	22.9	22.8	(²) 3.1	(²) 2.8	(²) 2.8
Lafayette	9.2	9.1	9.1	28.1	28.7	28.7	3.1	2.8	2.8
Lake Charles	8.9	9.2	9.3	17.9	17.8	17.9	(²) 15.0	(²) 15.0	(²) 15.0
Monroe	8.6	7.9	8.0	14.9	15.0	15.0	(²) 8.3	(²) 7.6	(²) 7.0
New Orleans-Metairie-Kenner	33.8	35.6	35.5	102.8	105.6	105.8	8.3	7.6	7.0
Shreveport-Bossier City	14.0	14.2	14.2	33.7	34.9	34.7	2.8	2.7	2.6
Maine	60.4	59.1	59.6	123.4	122.4	124.0	11.1	11.3	11.4
Bangor	3.5	3.2	3.3	15.3	15.4	15.4	1.4	1.4	1.4
Lewiston-Auburn	6.3	6.2	6.2	9.3	9.8	10.0	.7	.8	.7
Portland-South Portland-Biddeford	14.7	14.7	14.8	40.3	40.3	40.8	4.8	4.8	4.9
Maryland	136.3	134.0	133.9	473.6	470.4	474.2	51.0	49.6	50.0
Baltimore-Towson	73.5	71.8	71.5	245.4	242.3	244.2	20.8	20.2	20.3
Cumberland	(²) 11.4	(²) 10.8	(²) 10.8	(²) 22.8	(²) 22.7	(²) 22.6	(²) 3.2	(²) 3.3	(²) 3.3
Hagerstown-Martinsburg	11.4	10.8	10.8	22.8	22.7	22.6	3.2	3.3	3.3
Salisbury	(²) 299.7	(²) 297.0	(²) 297.3	(²) 566.6	(²) 566.4	(²) 571.1	(²) 86.6	(²) 87.4	(²) 87.8
Massachusetts	299.7	297.0	297.3	566.6	566.4	571.1	86.6	87.4	87.8
Barnstable Town	3.4	3.3	3.4	22.0	21.1	21.8	1.9	1.9	1.9
Boston-Cambridge-Quincy	222.5	221.9	222.1	416.6	413.9	416.9	74.3	75.0	75.2
Leominster-Fitchburg-Gardner	8.9	8.8	8.8	10.8	10.7	10.9	.6	.5	.5
New Bedford	10.6	10.5	10.5	13.8	14.5	14.7	.9	.8	.8
Pittsfield	3.7	3.6	3.6	6.4	6.4	6.3	.6	.7	.7
Springfield	37.2	35.9	35.9	61.5	61.7	61.7	4.4	4.4	4.4
Worcester	28.8	28.7	28.7	45.3	46.3	46.4	3.6	3.8	3.8
Michigan	660.2	628.2	627.7	797.5	775.4	785.2	66.9	66.3	66.9
Ann Arbor	20.3	19.0	19.0	27.7	27.3	27.6	3.8	3.7	3.7
Battle Creek	13.7	13.5	13.4	10.1	9.7	9.9	(²) 7.7	(²) 7.7	(²) 7.7
Bay City	4.2	4.1	4.1	8.9	8.5	8.7	.7	.7	.7
Detroit-Warren-Livonia	279.1	267.0	266.8	373.5	361.5	364.2	34.6	33.6	34.0
Flint	20.0	17.1	16.8	31.6	31.3	31.6	2.5	2.6	2.6
Grand Rapids-Wyoming	73.7	72.6	73.6	74.3	74.3	75.1	5.7	5.7	5.7
Holland-Grand Haven	37.0	36.8	36.8	18.4	18.0	18.2	.9	.7	.7
Jackson	10.0	9.4	9.4	12.8	12.4	12.6	.5	.5	.5
Kalamazoo-Portage	23.5	22.8	22.9	24.8	24.2	24.6	1.5	1.5	1.5
Lansing-East Lansing	22.0	21.2	21.0	36.4	36.2	36.3	2.9	3.0	3.0
Monroe	8.0	7.2	7.3	9.5	9.3	9.6	(²) 1.0	(²) 1.0	(²) 1.0
Muskegon-Norton Shores	13.1	12.7	12.7	14.4	14.1	14.3	1.0	1.0	1.0
Niles-Benton Harbor	14.9	14.4	14.4	11.9	11.3	11.6	.9	.9	.9
Saginaw-Saginaw Township North	12.9	12.4	12.2	17.4	17.3	17.7	1.9	1.7	1.7
Minnesota	345.6	341.3	343.8	528.7	532.3	538.2	58.2	56.2	56.1
Duluth	8.7	8.5	8.7	25.5	25.6	25.6	2.4	2.3	2.4
Minneapolis-St. Paul-Bloomington	204.9	200.2	202.1	338.1	342.2	345.2	41.4	39.4	39.4
Rochester	12.8	12.7	12.8	16.2	16.4	16.5	2.0	1.9	1.9
St. Cloud	17.5	17.5	17.8	20.9	21.4	21.5	1.3	1.4	1.4
Mississippi	176.4	173.7	173.0	227.1	229.0	230.0	13.8	13.6	13.6
Gulfport-Biloxi	6.2	6.3	6.2	19.0	19.9	20.2	(²) 4.5	(²) 4.3	(²) 4.3
Hattiesburg	4.8	4.9	4.8	13.0	12.9	12.8	(²) 8.5	(²) 8.5	(²) 8.5
Jackson	22.1	22.2	22.1	54.2	54.2	54.4	4.5	4.3	4.3
Pascagoula	15.0	14.4	14.3	8.6	8.5	8.5	(²) 63.0	(²) 62.8	(²) 62.9
Missouri	308.7	302.1	301.1	544.7	549.9	552.8	63.0	62.8	62.9
Columbia	(²) 16.2	(²) 16.2	(²) 16.2	14.9	15.2	15.3	(²) 40.9	(²) 41.1	(²) 41.0
Jefferson City	(²) 83.6	(²) 83.7	(²) 83.8	204.6	205.4	206.3	(²) 11.6	(²) 11.6	(²) 11.6
Joplin	16.2	16.2	16.2	19.9	20.1	20.2	(²) 30.0	(²) 30.2	(²) 29.9
Kansas City	83.6	83.7	83.8	204.6	205.4	206.3	40.9	41.1	41.0
St. Joseph	(²) 139.0	(²) 138.2	(²) 137.6	11.1	11.4	11.6	(²) 4.5	(²) 4.3	(²) 4.4
St. Louis ³	139.0	138.2	137.6	254.1	255.5	257.2	30.0	30.2	29.9
Springfield	17.6	18.0	18.0	46.2	46.2	46.6	4.5	4.3	4.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Kansas	71.6	72.5	72.5	136.9	143.7	142.9	165.3	170.9	170.7
Lawrence	(²)	(²)	(²)	5.5	5.5	5.4	5.1	5.0	5.0
Topeka	7.3	7.7	7.7	8.4	8.5	8.5	16.4	17.5	17.6
Wichita	11.1	11.7	11.8	27.8	29.4	29.6	40.5	42.1	42.4
Kentucky	90.8	91.9	92.6	176.7	179.7	179.9	238.0	240.4	241.6
Bowling Green	(²)	(²)	(²)	6.2	6.1	6.1	7.4	7.7	7.7
Elizabethtown	(²)	(²)	(²)	4.6	4.8	4.8	4.5	4.7	4.7
Lexington-Fayette	11.0	11.2	11.3	30.0	30.8	30.4	31.3	31.6	31.9
Louisville-Jefferson County	41.7	41.8	42.0	72.7	73.8	74.4	77.1	78.5	78.6
Owensboro	2.4	2.5	2.5	3.0	3.1	3.1	5.8	6.1	6.1
Louisiana	95.4	97.3	97.2	194.1	200.9	199.6	233.2	245.3	245.7
Alexandria	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Baton Rouge	18.6	18.7	18.6	42.8	44.1	43.6	42.7	44.6	44.4
Houma-Bayou Cane-Thibodaux	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lafayette	8.7	8.9	8.9	16.2	17.4	17.6	20.6	21.1	21.2
Lake Charles	(²)	(²)	(²)	7.0	7.4	7.4	(²)	(²)	(²)
Monroe	(²)	(²)	(²)	7.1	7.3	7.3	13.0	13.6	13.7
New Orleans-Metairie-Kenner	26.1	27.0	26.8	65.3	69.2	69.6	55.8	60.5	60.6
Shreveport-Bossier City	7.2	7.3	7.3	16.9	17.3	17.4	24.3	24.3	24.3
Maine	33.5	32.8	33.0	52.6	52.6	53.2	114.1	116.6	116.2
Bangor	2.2	2.1	2.1	6.2	6.2	6.4	13.3	12.9	13.2
Lewiston-Auburn	3.2	3.2	3.2	4.8	4.9	4.8	10.1	10.3	10.4
Portland-South Portland-Biddeford	15.4	15.2	15.2	21.8	21.8	21.9	34.2	34.7	34.7
Maryland	159.9	159.6	160.6	395.4	402.3	404.8	362.8	369.2	369.5
Baltimore-Towson	83.4	83.4	83.7	189.8	191.3	192.6	215.8	218.4	218.7
Cumberland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hagerstown-Martinsburg	7.9	7.8	7.8	7.6	8.1	8.1	13.1	13.3	13.4
Salisbury	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Massachusetts	222.7	222.4	223.5	472.2	479.5	482.4	604.0	626.4	619.9
Barnstable Town	4.5	4.3	4.5	9.4	9.1	9.4	17.5	17.5	17.5
Boston-Cambridge-Quincy	186.8	187.3	188.3	395.3	403.4	405.6	448.4	467.1	461.9
Leominster-Fitchburg-Gardner	1.9	1.8	1.8	3.7	3.7	3.8	7.9	7.9	7.9
New Bedford	2.3	2.2	2.2	4.1	4.6	4.4	12.2	12.5	12.6
Pittsfield	1.7	1.7	1.7	4.3	4.5	4.5	7.5	7.6	7.7
Springfield	17.2	17.1	17.2	24.1	25.4	24.7	55.2	56.4	56.3
Worcester	14.4	14.2	14.2	30.1	30.7	31.3	47.4	48.0	47.4
Michigan	217.5	213.6	214.0	587.5	579.6	587.0	586.1	594.4	595.9
Ann Arbor	5.9	6.0	6.1	27.7	27.4	27.7	23.6	24.1	24.0
Battle Creek	1.6	1.6	1.6	5.0	4.9	4.9	9.6	9.8	9.8
Bay City	1.6	1.6	1.6	3.5	3.5	3.6	5.8	5.7	5.7
Detroit-Warren-Livonia	115.6	112.8	112.8	362.8	358.5	363.7	274.7	279.0	279.6
Flint	7.4	7.2	7.2	14.0	14.2	14.2	24.1	24.1	24.4
Grand Rapids-Wyoming	22.6	22.8	22.9	56.6	55.5	56.9	57.0	59.0	58.7
Holland-Grand Haven	3.2	3.2	3.2	11.7	11.4	11.7	10.8	10.6	10.7
Jackson	1.9	1.9	1.9	4.4	4.3	4.3	9.9	9.8	9.9
Kalamazoo-Portage	7.9	7.8	7.8	15.7	16.4	16.7	21.3	22.1	22.2
Lansing-East Lansing	15.2	15.3	15.5	20.7	20.3	20.2	28.1	28.8	28.8
Monroe	1.6	1.7	1.7	3.5	3.5	3.6	4.8	4.8	4.9
Muskegon-Norton Shores	2.0	1.9	1.9	4.0	3.9	4.0	10.8	11.3	11.3
Niles-Benton Harbor	2.2	2.2	2.2	5.0	4.9	5.0	9.7	10.0	9.9
Saginaw-Saginaw Township North	4.4	4.3	4.3	10.2	10.5	10.5	15.3	15.4	15.6
Minnesota	180.4	183.7	184.6	320.1	325.1	329.5	409.0	419.8	423.7
Duluth	5.8	5.8	5.8	7.0	7.1	7.3	26.7	27.9	28.0
Minneapolis-St. Paul-Bloomington	142.6	145.1	145.6	258.3	262.6	265.6	237.6	246.5	248.2
Rochester	2.8	2.8	2.9	5.4	5.5	5.5	38.5	40.0	40.2
St. Cloud	4.5	4.6	4.7	8.0	8.3	8.3	15.3	15.1	15.3
Mississippi	46.2	46.3	46.6	95.2	96.2	96.3	123.0	127.5	127.1
Gulfport-Biloxi	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hattiesburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jackson	16.6	16.8	16.8	29.9	31.1	31.1	33.4	34.1	34.1
Pascagoula	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Missouri	165.7	166.6	167.1	330.5	336.7	336.2	377.1	385.9	385.5
Columbia	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jefferson City	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Joplin	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Kansas City	73.5	74.9	74.9	140.6	144.6	144.4	114.0	116.8	116.8
St. Joseph	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
St. Louis ³	79.2	78.9	79.0	191.9	197.5	197.8	203.6	206.7	206.4
Springfield	12.1	12.2	12.3	18.1	19.3	19.3	34.4	35.2	35.1

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Kansas	115.8	117.5	118.6	52.1	53.3	53.8	263.0	263.6	265.9
Lawrence	6.5	6.5	6.6	(²)	(²)	(²)	14.5	14.5	14.7
Topeka	7.6	7.7	7.9	5.1	5.3	5.3	28.2	28.2	28.4
Wichita	27.3	28.1	28.2	11.0	11.8	11.9	41.8	41.8	42.0
Kentucky	173.7	172.1	174.8	76.4	76.3	76.3	321.6	323.1	322.4
Bowling Green	6.7	6.8	6.9	(²)	(²)	(²)	9.9	10.7	9.9
Elizabethtown	4.2	4.1	4.2	(²)	(²)	(²)	12.4	12.1	12.0
Lexington-Fayette	26.5	28.1	28.0	9.9	9.7	9.8	45.0	47.1	47.2
Louisville-Jefferson County	61.6	60.8	62.5	28.4	27.8	27.9	79.8	81.9	82.3
Owensboro	4.6	4.9	5.0	2.5	2.4	2.4	9.6	9.7	9.6
Louisiana	185.8	192.4	194.8	65.7	69.2	69.4	349.8	357.2	356.6
Alexandria	(²)	(²)	(²)	(²)	(²)	(²)	15.6	15.6	15.6
Baton Rouge	33.0	33.2	33.5	13.7	14.2	14.2	73.3	74.8	74.7
Houma-Bayou Cane-Thibodaux	7.1	7.4	7.4	(²)	(²)	(²)	13.9	13.7	13.6
Lafayette	15.1	15.1	15.1	4.8	5.0	5.0	17.1	16.3	16.3
Lake Charles	11.9	12.3	12.5	(²)	(²)	(²)	14.9	15.0	15.0
Monroe	6.9	6.9	7.0	(²)	(²)	(²)	14.2	14.6	14.7
New Orleans-Metairie-Kenner	56.5	62.9	63.4	15.4	16.8	16.9	73.6	75.9	75.8
Shreveport-Bossier City	24.3	23.4	23.4	7.9	7.8	7.8	33.9	34.6	34.6
Maine	60.2	54.8	60.4	19.8	19.2	19.4	108.5	107.4	108.2
Bangor	5.8	5.7	5.8	2.1	1.8	1.8	13.9	13.7	13.6
Lewiston-Auburn	3.7	3.7	3.9	1.3	1.3	1.3	5.9	6.1	5.9
Portland-South Portland-Biddeford	19.9	18.2	20.1	5.8	5.6	5.6	26.3	26.2	26.0
Maryland	234.0	231.6	240.4	116.9	117.5	118.2	478.8	481.1	483.2
Baltimore-Towson	115.5	113.6	117.4	55.4	56.1	56.5	223.2	224.5	224.6
Cumberland	(²)	(²)	(²)	(²)	(²)	(²)	8.4	8.4	8.6
Hagerstown-Martinsburg	9.4	9.5	10.0	4.1	4.1	4.1	16.7	17.0	17.1
Salisbury	(²)	(²)	(²)	(²)	(²)	(²)	10.8	10.6	10.4
Massachusetts	299.4	289.0	302.0	118.6	117.9	118.7	439.9	442.5	444.0
Barnstable Town	16.5	14.0	16.6	4.0	3.8	3.9	15.1	15.3	15.4
Boston-Cambridge-Quincy	213.6	210.7	217.6	87.0	84.9	85.0	303.2	306.0	306.5
Leominster-Fitchburg-Gardner	5.0	5.0	5.1	1.7	1.7	1.7	8.9	8.7	8.9
New Bedford	6.7	6.6	6.8	2.5	2.5	2.5	11.5	11.3	11.4
Pittsfield	4.6	4.3	4.5	1.4	1.5	1.5	4.8	4.9	4.9
Springfield	27.9	27.3	28.4	11.6	11.5	11.4	50.2	50.4	50.3
Worcester	21.7	21.8	22.2	9.1	9.1	9.2	37.3	37.2	37.5
Michigan	419.9	404.9	423.6	178.7	177.1	178.4	684.0	684.0	682.6
Ann Arbor	14.9	14.5	14.9	6.4	6.6	6.6	64.6	69.8	65.5
Battle Creek	6.1	5.7	6.0	2.4	2.4	2.4	10.8	10.4	10.6
Bay City	4.6	4.5	4.7	2.2	2.1	2.1	6.3	6.0	6.1
Detroit-Warren-Livonia	188.9	184.6	190.1	90.2	91.1	90.7	239.0	232.5	234.4
Flint	16.6	16.2	16.6	6.6	6.3	6.3	25.7	25.8	25.5
Grand Rapids-Wyoming	33.8	32.5	33.8	16.6	16.5	16.6	39.7	38.0	38.8
Holland-Grand Haven	8.6	7.9	8.5	4.9	4.9	4.9	16.9	16.9	16.9
Jackson	5.9	5.6	5.9	2.9	2.9	2.9	10.4	10.1	10.3
Kalamazoo-Portage	15.8	15.4	16.0	6.6	6.5	6.6	23.1	23.7	22.5
Lansing-East Lansing	19.8	19.4	19.9	11.2	11.1	11.1	61.6	66.0	62.7
Monroe	5.4	5.4	5.6	2.0	2.0	2.0	6.9	6.5	6.7
Muskegon-Norton Shores	7.7	6.6	7.5	2.5	2.4	2.5	10.0	9.1	9.3
Niles-Benton Harbor	6.5	6.3	6.6	3.1	3.0	3.1	8.2	8.0	8.1
Saginaw-Saginaw Township North	9.8	8.9	9.8	3.9	3.8	3.9	12.7	12.7	12.6
Minnesota	250.5	244.2	255.0	118.3	118.8	118.5	423.6	423.2	426.8
Duluth	13.9	13.3	14.0	6.0	5.8	5.9	27.8	28.0	27.6
Minneapolis-St. Paul-Bloomington	164.7	160.1	166.5	76.2	77.0	77.2	246.0	248.2	249.6
Rochester	8.9	8.6	8.8	3.6	3.8	3.8	11.0	11.0	11.1
St. Cloud	9.0	8.7	9.0	4.6	4.7	4.7	15.2	15.6	15.7
Mississippi	118.5	123.2	124.5	37.1	37.0	37.3	240.0	246.0	244.4
Gulfport-Biloxi	15.6	21.3	21.4	(²)	(²)	(²)	23.0	24.0	23.5
Hattiesburg	7.1	7.2	7.3	(²)	(²)	(²)	13.7	14.6	14.0
Jackson	23.4	23.0	23.1	10.6	10.5	10.5	53.6	55.4	55.4
Pascagoula	(²)	(²)	(²)	(²)	(²)	(²)	10.9	10.9	11.1
Missouri	288.0	288.1	296.2	120.4	121.0	121.5	446.0	446.7	447.8
Columbia	(²)	(²)	(²)	(²)	(²)	(²)	30.9	30.9	31.1
Jefferson City	(²)	(²)	(²)	(²)	(²)	(²)	28.7	28.8	29.2
Joplin	(²)	(²)	(²)	(²)	(²)	(²)	9.7	10.0	10.1
Kansas City	97.2	95.6	97.4	40.2	40.3	40.5	149.5	150.2	150.1
St. Joseph	(²)	(²)	(²)	(²)	(²)	(²)	10.4	10.7	10.5
St. Louis ³	147.1	146.2	151.4	57.7	59.4	59.6	173.5	171.8	173.2
Springfield	19.1	19.2	19.5	8.5	8.6	8.6	25.3	25.6	25.7

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Montana	436.8	440.9	447.8	8.2	8.3	8.6	30.6	31.4	33.2
Billings	77.6	78.6	79.3	(2)	(2)	(2)	(2)	(2)	(2)
Great Falls	35.1	35.8	35.9	(2)	(2)	(2)	(2)	(2)	(2)
Missoula	57.5	58.3	59.3	(2)	(2)	(2)	(2)	(2)	(2)
Nebraska	952.2	961.8	971.3	(1)	(1)	(1)	49.3	48.7	51.0
Lincoln	171.9	173.0	174.6	(1)	(1)	(1)	8.5	8.6	9.0
Omaha-Council Bluffs	460.9	466.0	470.4	(1)	(1)	(1)	27.3	27.3	28.1
Nevada	1,285.6	1,310.0	1,313.3	11.4	12.0	12.0	146.4	141.3	142.2
Carson City	33.1	33.0	33.1	(2)	(2)	(2)	(2)	(2)	(2)
Las Vegas-Paradise	922.0	942.2	943.2	.4	.4	.4	110.7	109.0	109.6
Reno-Sparks	223.6	226.9	228.2	.4	.4	.4	24.7	21.7	22.1
New Hampshire	639.0	640.4	648.0	1.1	1.0	1.0	30.0	28.0	29.8
Manchester	99.2	99.4	100.3	(1)	(1)	(1)	5.3	5.4	5.5
Portsmouth	55.8	56.2	57.2	(1)	(1)	(1)	1.7	1.5	1.5
Rochester-Dover	56.4	57.1	57.9	(1)	(1)	(1)	2.0	2.0	2.0
New Jersey	4,094.6	4,077.0	4,111.6	1.8	1.7	1.8	178.7	171.0	175.2
Atlantic City	153.7	147.6	150.5	(1)	(1)	(1)	7.6	6.5	6.7
Ocean City	43.8	39.5	43.7	(2)	(2)	(2)	(2)	(2)	(2)
Trenton-Ewing	243.8	247.3	248.6	(1)	(1)	(1)	6.2	5.9	6.0
Vineland-Millville-Bridgeton	64.0	63.2	63.8	(1)	(1)	(1)	3.4	3.2	3.3
New Mexico	835.2	844.2	849.9	18.6	19.9	20.1	59.8	58.3	59.4
Albuquerque	392.0	397.6	399.0	(1)	(1)	(1)	31.6	31.2	31.3
Farmington	51.3	51.7	51.8	(2)	(2)	(2)	(2)	(2)	(2)
Las Cruces	67.5	68.7	68.8	(1)	(1)	(1)	5.0	5.2	5.2
Santa Fe	62.7	63.9	64.0	(1)	(1)	(1)	5.0	5.0	5.1
New York	8,643.4	8,648.2	8,732.9	6.4	6.1	6.6	340.4	335.1	353.8
Albany-Schenectady-Troy	450.2	447.4	452.8	(1)	(1)	(1)	18.9	17.8	19.4
Binghamton	114.8	113.9	115.1	(1)	(1)	(1)	4.3	3.8	4.2
Buffalo-Niagara Falls	550.3	547.2	554.4	(1)	(1)	(1)	20.8	18.1	20.5
Elmira	40.6	40.3	40.9	(1)	(1)	(1)	1.6	1.6	1.8
Glens Falls	54.7	53.0	55.2	(1)	(1)	(1)	2.8	2.7	2.9
Ithaca	64.0	64.2	64.2	(1)	(1)	(1)	1.3	1.2	1.3
Kingston	65.2	66.2	66.4	(1)	(1)	(1)	3.1	3.0	3.2
New York-Northern New Jersey-Long Island	8,473.0	8,476.8	8,544.4	(1)	(1)	(1)	350.9	348.8	358.4
Poughkeepsie-Newburgh-Middletown	256.9	257.0	259.7	(1)	(1)	(1)	12.5	11.8	12.5
Rochester	516.7	513.5	519.5	.6	.5	.6	18.0	16.4	18.1
Syracuse	322.5	321.8	324.6	(1)	(1)	(1)	13.0	12.3	13.7
Utica-Rome	133.0	131.8	133.7	(1)	(1)	(1)	3.7	3.4	3.8
North Carolina	4,047.8	4,100.9	4,121.8	6.7	6.7	6.7	244.5	251.1	253.9
Asheville	171.0	172.5	173.7	(1)	(1)	(1)	10.9	11.0	11.0
Burlington	59.8	60.1	60.7	(1)	(1)	(1)	3.5	3.6	3.7
Charlotte-Gastonia-Concord	826.2	840.4	846.0	(1)	(1)	(1)	56.6	60.0	60.5
Durham	279.5	287.1	289.2	(1)	(1)	(1)	9.2	9.3	9.5
Fayetteville	126.9	129.0	129.2	(1)	(1)	(1)	6.4	6.6	6.7
Goldsboro	44.0	44.1	44.3	(2)	(2)	(2)	(2)	(2)	(2)
Greensboro-High Point	371.0	372.1	373.5	(1)	(1)	(1)	19.3	19.5	19.6
Greenville	73.5	76.3	76.4	(1)	(1)	(1)	4.4	4.3	4.4
Hickory-Lenoir-Morganton	165.4	163.7	164.0	(1)	(1)	(1)	5.4	5.4	5.4
Jacksonville	43.7	45.5	46.0	(2)	(2)	(2)	(2)	(2)	(2)
Raleigh-Cary	487.3	495.5	499.5	(1)	(1)	(1)	37.9	38.7	39.2
Rocky Mount	63.4	64.8	65.1	(1)	(1)	(1)	3.9	4.0	4.0
Wilmington	141.8	145.4	147.0	(1)	(1)	(1)	12.6	12.9	13.0
Winston-Salem	215.7	218.2	218.8	(1)	(1)	(1)	10.3	10.3	10.3
North Dakota	357.0	357.8	364.0	4.7	4.9	5.0	19.4	17.9	20.4
Bismarck	59.4	59.6	60.8	(1)	(1)	(1)	3.7	3.4	4.0
Fargo	116.2	117.1	119.8	(1)	(1)	(1)	7.3	6.3	7.4
Grand Forks	53.0	53.7	53.7	(1)	(1)	(1)	2.8	2.6	2.9
Ohio	5,479.6	5,429.9	5,465.8	11.7	11.1	11.3	235.4	225.5	234.2
Akron	342.3	342.2	342.3	(1)	(1)	(1)	15.5	14.6	15.4
Canton-Massillon	174.3	171.7	173.1	(1)	(1)	(1)	8.9	8.4	8.8
Cincinnati-Middletown	1,044.3	1,039.6	1,047.6	(1)	(1)	(1)	53.1	50.7	51.8
Cleveland-Elyria-Mentor	1,082.8	1,070.4	1,076.8	(1)	(1)	(1)	42.7	41.3	43.2
Columbus	934.3	932.2	937.3	(1)	(1)	(1)	40.4	38.4	39.3
Dayton	412.1	407.2	407.6	(1)	(1)	(1)	15.3	14.8	15.2
Lima	57.5	56.6	56.8	(1)	(1)	(1)	2.6	2.5	2.5
Mansfield	59.1	58.0	58.2	(1)	(1)	(1)	2.2	2.2	2.3
Sandusky	40.5	37.5	40.6	(1)	(1)	(1)	1.4	1.2	1.3
Springfield	53.5	52.8	53.5	(1)	(1)	(1)	1.8	1.6	1.8
Toledo	334.9	333.3	333.8	(1)	(1)	(1)	15.5	15.5	15.8
Weirton-Steubenville	47.9	48.0	48.5	(1)	(1)	(1)	2.0	1.8	1.9
Youngstown-Warren-Boardman	245.9	239.5	241.0	(1)	(1)	(1)	10.4	10.0	10.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Montana	20.0	20.3	20.4	89.4	90.3	91.5	7.8	7.7	7.3
Billings	(²)	(²)	(²)	19.4	19.6	19.8	(²)	(²)	(²)
Great Falls	(²)	(²)	(²)	7.8	8.2	8.4	(²)	(²)	(²)
Missoula	(²)	(²)	(²)	12.8	12.7	12.8	(²)	(²)	(²)
Nebraska	101.1	101.0	101.3	200.3	203.6	205.5	19.5	19.4	19.6
Lincoln	15.3	14.9	14.8	29.3	29.2	29.4	2.6	2.7	2.7
Omaha-Council Bluffs	32.8	33.2	33.5	98.5	101.2	101.8	13.1	12.8	13.0
Nevada	50.5	51.9	51.8	224.3	231.5	232.3	15.1	15.6	15.6
Carson City	3.2	3.1	3.2	4.7	4.7	4.7	(²)	(²)	(²)
Las Vegas-Paradise	27.1	28.0	27.8	154.9	159.8	160.2	10.9	11.6	11.6
Reno-Sparks	14.4	14.8	14.9	46.8	48.7	48.8	2.8	2.7	2.8
New Hampshire	77.4	75.1	75.3	140.2	141.6	142.7	12.6	12.8	12.8
Manchester	9.2	9.6	9.5	20.3	20.0	20.2	3.3	3.1	3.1
Portsmouth	3.8	3.8	3.8	11.0	11.3	11.4	1.7	1.7	1.7
Rochester-Dover	6.4	6.6	6.7	11.0	11.2	11.4	1.3	1.4	1.4
New Jersey	326.2	317.8	317.9	873.9	864.6	873.0	97.7	98.1	98.3
Atlantic City	4.1	4.1	4.1	21.6	21.8	22.2	1.0	1.0	1.0
Ocean City	(²)	(²)	(²)	8.3	7.6	8.6	(²)	(²)	(²)
Trenton-Ewing	8.1	8.3	8.3	33.0	33.0	33.4	6.0	5.6	5.6
Vineland-Millville-Bridgeton	9.5	9.3	9.3	12.5	12.5	12.6	1.0	1.0	1.0
New Mexico	37.0	37.5	37.4	141.5	141.9	143.0	15.5	17.0	17.1
Albuquerque	23.9	23.9	23.9	67.3	67.5	67.9	9.2	10.0	10.1
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Las Cruces	3.2	3.3	3.3	10.2	10.3	10.4	1.1	1.2	1.2
Santa Fe	1.1	1.1	1.1	10.4	10.6	10.7	1.2	1.4	1.4
New York	570.1	552.9	554.1	1,499.2	1,489.0	1,508.3	269.7	266.5	267.7
Albany-Schenectady-Troy	23.3	23.0	23.3	79.1	77.7	78.5	10.7	10.6	10.4
Binghamton	18.0	18.2	18.2	21.1	20.9	21.0	2.3	2.3	2.3
Buffalo-Niagara Falls	62.9	60.7	60.9	102.0	100.5	102.0	9.4	8.6	8.5
Elmira	6.0	5.9	5.9	7.5	7.8	7.9	.6	.6	.6
Glens Falls	6.6	6.4	6.4	9.6	9.4	10.0	1.1	1.1	1.1
Ithaca	4.0	3.8	3.8	6.5	6.6	6.7	.6	.5	.5
Kingston	4.4	4.3	4.3	12.4	12.3	12.6	1.3	1.3	1.3
New York-Northern New Jersey-Long Island	471.2	450.3	451.4	1,587.1	1,579.0	1,594.9	290.4	289.8	291.5
Poughkeepsie-Newburgh-Middletown	23.0	22.0	22.2	55.6	55.6	56.2	4.7	4.7	4.7
Rochester	76.7	73.9	73.7	84.7	83.1	84.7	11.3	11.6	11.7
Syracuse	33.1	32.6	33.0	64.4	63.0	63.9	6.0	6.0	6.0
Utica-Rome	13.6	13.2	13.2	22.6	21.8	22.4	3.0	3.0	3.0
North Carolina	554.8	547.1	547.1	754.7	760.2	763.7	73.4	75.1	75.1
Asheville	21.2	21.0	21.0	31.9	32.2	32.4	2.1	2.0	2.0
Burlington	11.4	11.2	11.2	11.5	11.3	11.4	.5	.5	.5
Charlotte-Gastonia-Concord	82.4	82.7	82.8	171.6	175.2	174.8	21.9	21.6	21.7
Durham	41.8	41.9	41.9	34.3	34.7	34.9	3.7	3.8	3.7
Fayetteville	10.4	10.3	10.1	23.7	24.2	24.0	2.3	2.3	2.3
Goldsboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greensboro-High Point	64.2	62.5	62.5	76.3	75.4	75.6	6.9	6.9	6.9
Greenville	7.1	7.1	7.1	11.1	11.2	11.3	1.1	1.1	1.1
Hickory-Lenoir-Morgantown	52.2	50.6	50.4	28.7	28.4	28.6	1.0	1.0	1.0
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raleigh-Cary	31.8	32.7	32.8	87.1	88.3	88.8	17.2	17.3	17.4
Rocky Mount	9.8	9.9	10.0	14.9	15.7	15.9	(²)	(²)	(²)
Wilmington	8.5	8.4	8.4	29.4	30.1	30.4	3.1	3.2	3.1
Winston-Salem	31.1	30.6	30.8	39.0	39.0	39.0	2.1	2.1	2.1
North Dakota	25.9	25.7	25.9	76.9	76.6	77.7	7.5	7.5	7.5
Bismarck	3.0	3.0	3.0	12.3	12.4	12.5	1.2	1.2	1.2
Fargo	9.2	9.1	9.4	26.1	26.3	26.8	3.1	3.2	3.2
Grand Forks	3.9	4.2	4.3	11.1	10.8	10.9	.7	.7	.7
Ohio	799.1	780.3	779.1	1,044.0	1,038.8	1,046.0	88.6	87.4	87.7
Akron	48.0	47.7	47.7	66.9	66.9	67.3	4.6	4.5	4.6
Canton-Massillon	30.3	29.8	30.0	32.8	32.5	32.7	2.1	2.2	2.2
Cincinnati-Middletown	122.0	120.0	120.7	208.9	207.2	208.6	15.8	15.3	15.4
Cleveland-Elyria-Mentor	147.3	143.4	143.4	199.7	198.0	198.5	18.9	18.8	19.0
Columbus	78.1	76.9	77.0	186.5	186.1	187.2	19.0	18.5	18.5
Dayton	57.2	55.9	55.3	70.8	68.3	68.5	10.4	10.5	10.5
Lima	10.2	9.1	9.1	11.6	11.7	11.8	(²)	(²)	(²)
Mansfield	13.5	12.5	12.3	11.3	11.1	11.4	(²)	(²)	(²)
Sandusky	6.8	6.1	6.2	7.5	7.6	7.8	(²)	(²)	(²)
Springfield	7.8	7.6	7.6	11.1	10.9	11.0	(²)	(²)	(²)
Toledo	50.9	50.3	50.1	64.3	63.9	64.4	4.0	4.2	4.2
Weirton-Steubenville	8.2	8.3	8.3	8.6	8.7	8.7	(²)	(²)	(²)
Youngstown-Warren-Boardman	40.8	37.5	37.1	51.2	49.8	50.1	3.3	3.5	3.6

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Montana	22.0	22.3	22.4	38.1	39.9	40.4	57.2	58.6	58.7
Billings	(²)	(²)	(²)	9.5	8.9	9.1	11.7	12.0	12.0
Great Falls	(²)	(²)	(²)	2.5	2.4	2.4	6.1	6.3	6.3
Missoula	(²)	(²)	(²)	5.2	5.6	5.7	8.4	8.4	8.3
Nebraska	65.7	65.9	66.6	101.6	106.3	106.4	130.4	134.1	134.6
Lincoln	12.4	12.8	13.0	18.5	18.8	18.8	23.8	24.3	24.2
Omaha-Council Bluffs	38.0	37.7	38.0	63.1	64.8	65.1	65.0	66.5	66.8
Nevada	65.3	66.0	66.0	158.0	163.6	162.8	86.9	91.2	91.5
Carson City	(²)	(²)	(²)	2.5	2.3	2.3	(²)	(²)	(²)
Las Vegas-Paradise	50.0	51.1	51.2	115.9	120.1	119.1	59.6	62.8	63.1
Reno-Sparks	10.7	10.6	10.6	28.2	30.1	30.1	19.9	20.4	20.5
New Hampshire	39.4	39.6	39.6	61.1	62.9	63.4	99.5	102.9	103.2
Manchester	8.4	8.1	8.0	12.1	12.9	13.1	16.3	16.5	16.5
Portsmouth	4.9	4.9	4.9	9.2	9.5	9.5	5.7	5.9	5.9
Rochester-Dover	2.9	2.9	2.9	4.1	4.4	4.4	7.6	7.8	7.7
New Jersey	280.2	281.5	282.8	602.6	608.4	612.5	571.3	578.3	580.9
Atlantic City	4.6	4.5	4.6	10.3	10.0	10.2	18.2	18.1	18.4
Ocean City	(²)	(²)	(²)	(²)	(²)	(²)	4.4	4.4	4.4
Trenton-Ewing	17.0	16.8	16.8	38.4	38.9	39.1	41.9	42.1	42.4
Vineland-Millville-Bridgeton	2.0	2.0	2.0	3.9	3.7	3.8	9.3	9.5	9.6
New Mexico	35.4	35.3	35.4	96.4	108.2	108.5	108.6	111.6	112.2
Albuquerque	19.5	19.5	19.5	62.8	64.3	64.5	48.2	49.6	49.6
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Las Cruces	2.4	2.4	2.4	5.6	5.6	5.6	10.0	10.4	10.5
Santa Fe	3.1	3.3	3.3	5.2	5.1	5.2	8.5	8.9	8.8
New York	722.9	733.8	735.5	1,103.5	1,122.2	1,127.4	1,578.9	1,616.5	1,611.9
Albany-Schenectady-Troy	26.6	25.6	25.8	53.0	52.2	52.6	79.0	81.9	81.1
Binghamton	4.5	4.4	4.4	9.9	9.8	9.9	15.3	15.7	15.8
Buffalo-Niagara Falls	35.3	36.3	36.5	67.3	68.1	69.1	86.0	88.4	87.9
Elmira	1.6	1.6	1.6	2.9	2.8	2.8	7.8	7.7	7.9
Glens Falls	2.1	2.1	2.1	4.1	4.1	4.1	7.9	8.2	8.2
Ithaca	1.6	1.6	1.7	2.9	2.8	2.9	33.2	34.1	33.5
Kingston	2.9	3.1	3.2	5.6	6.6	5.6	10.1	10.7	10.7
New York-Northern New Jersey-Long Island	787.5	796.0	797.1	1,267.3	1,279.4	1,284.9	1,417.5	1,439.3	1,442.6
Poughkeepsie-Newburgh-Middletown	10.3	10.3	10.5	21.0	21.6	21.7	47.8	49.4	49.1
Rochester	21.8	22.0	22.2	59.2	60.9	60.7	103.2	106.0	105.6
Syracuse	18.1	17.9	18.0	33.7	34.7	35.0	55.3	58.4	56.4
Utica-Rome	8.3	8.3	8.4	9.4	9.4	9.4	24.6	25.3	25.3
North Carolina	205.1	211.3	212.6	471.9	488.2	490.3	485.2	505.1	506.4
Asheville	6.0	6.4	6.4	15.7	16.5	16.5	28.2	28.7	28.7
Burlington	2.2	2.2	2.3	7.5	7.8	7.8	8.3	8.6	8.7
Charlotte-Gastonia-Concord	77.1	78.3	78.5	123.6	125.4	127.3	70.9	74.7	74.8
Durham	12.8	13.5	13.5	35.2	35.6	35.8	51.1	53.5	53.8
Fayetteville	4.4	4.4	4.4	12.0	12.1	12.1	13.1	13.9	14.0
Goldsboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greensboro-High Point	21.9	22.6	22.6	46.1	46.3	46.3	45.8	46.5	46.6
Greenville	2.5	2.6	2.5	6.5	7.1	7.1	8.7	9.1	9.2
Hickory-Lenoir-Morgantown	3.9	4.1	4.1	12.9	12.5	12.5	17.6	17.6	17.8
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raleigh-Cary	25.2	25.8	25.9	81.1	84.5	84.7	46.8	48.3	48.6
Rocky Mount	(²)	(²)	(²)	5.4	5.5	5.5	6.5	6.5	6.5
Wilmington	7.0	7.3	7.4	14.6	15.6	15.7	14.5	15.1	15.2
Winston-Salem	12.6	12.8	12.8	25.9	27.5	27.3	42.0	42.8	42.9
North Dakota	19.1	19.6	19.8	28.4	29.9	30.5	49.5	50.7	50.8
Bismarck	3.1	3.2	3.2	5.8	6.2	6.4	10.0	10.0	10.1
Fargo	8.3	9.0	9.1	12.4	12.7	13.3	16.3	16.9	16.8
Grand Forks	1.7	1.7	1.7	3.6	3.7	3.8	8.4	8.5	8.5
Ohio	307.6	302.9	303.8	654.9	660.3	660.2	777.1	793.2	787.3
Akron	14.5	14.3	14.3	50.2	53.1	53.2	45.0	45.6	45.5
Canton-Massillon	8.6	8.3	8.3	14.5	14.3	14.4	29.6	30.1	30.0
Cincinnati-Middletown	65.6	64.6	64.9	154.5	155.8	155.6	137.3	142.1	142.3
Cleveland-Elyria-Mentor	77.5	76.7	76.9	140.5	139.8	139.8	171.0	173.2	172.1
Columbus	73.2	72.5	72.6	141.9	145.1	144.7	107.8	109.5	109.5
Dayton	20.2	20.3	20.4	52.4	52.2	52.5	64.4	65.6	64.5
Lima	(²)	(²)	(²)	4.5	4.3	4.3	10.7	10.6	10.2
Mansfield	1.8	1.7	1.7	4.4	4.8	4.7	7.8	7.8	7.8
Sandusky	(²)	(²)	(²)	1.8	2.0	2.1	5.1	5.3	5.3
Springfield	3.1	3.2	3.2	3.1	3.2	3.2	10.4	10.4	10.4
Toledo	13.2	13.0	13.1	34.1	34.5	34.6	51.4	51.7	51.6
Weirton-Steubenville	(²)	(²)	(²)	3.2	3.5	3.4	9.5	9.6	9.5
Youngstown-Warren-Boardman	9.6	9.5	9.5	21.0	21.2	21.4	42.6	42.6	42.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Montana	56.4	56.2	57.7	17.1	17.1	17.2	90.0	88.8	90.4
Billings	9.9	10.0	10.2	(²)	(²)	(²)	9.4	9.5	9.5
Great Falls	5.0	4.8	5.0	(²)	(²)	(²)	5.6	5.7	5.6
Missoula	7.6	7.5	7.8	(²)	(²)	(²)	11.0	11.2	11.5
Nebraska	82.4	82.7	84.4	35.6	35.7	35.6	166.3	164.4	166.3
Lincoln	15.8	16.8	17.1	7.4	7.3	7.4	38.3	37.6	38.2
Omaha-Council Bluffs	44.7	43.6	44.7	16.5	16.8	16.8	61.9	62.1	62.6
Nevada	338.7	339.4	341.2	36.2	37.3	37.7	152.8	160.2	160.2
Carson City	4.1	3.9	3.9	(²)	(²)	(²)	11.3	11.8	11.7
Las Vegas-Paradise	273.7	273.4	274.7	25.1	26.2	25.9	93.7	99.8	99.6
Reno-Sparks	39.2	40.1	40.4	7.3	7.5	7.6	29.2	29.9	30.0
New Hampshire	61.5	59.8	63.4	21.4	21.6	21.9	94.8	95.1	94.9
Manchester	8.6	8.3	8.8	4.1	4.0	4.0	11.6	11.5	11.6
Portsmouth	6.7	6.2	7.0	1.5	1.5	1.6	9.6	9.9	9.9
Rochester-Dover	5.5	5.2	5.6	1.8	1.8	1.8	13.8	13.8	14.0
New Jersey	343.8	329.0	342.8	162.7	162.0	163.4	655.7	664.6	663.0
Atlantic City	58.4	53.9	55.4	4.3	4.2	4.3	23.6	23.5	23.6
Ocean City	10.4	8.1	11.0	(²)	(²)	(²)	9.5	9.3	9.5
Trenton-Ewing	15.3	15.8	16.1	9.9	9.9	10.1	68.0	71.0	70.8
Vineland-Millville-Bridgeton	4.1	3.8	3.9	2.4	2.6	2.7	15.9	15.6	15.6
New Mexico	87.5	87.9	89.1	29.0	28.9	29.2	205.9	197.7	198.5
Albuquerque	38.8	39.4	39.9	12.2	12.2	12.3	78.5	80.0	80.0
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	11.5	11.4	11.4
Las Cruces	7.0	7.1	7.1	1.5	1.5	1.5	21.5	21.7	21.6
Santa Fe	9.0	9.1	9.1	2.7	2.8	2.8	16.5	16.6	16.5
New York	690.2	666.4	698.1	358.5	358.1	361.0	1,503.6	1,501.6	1,508.5
Albany-Schenectady-Troy	32.7	32.0	34.0	18.3	18.6	18.7	108.0	109.0	109.0
Binghamton	9.5	9.2	9.5	4.7	4.5	4.6	25.2	25.1	25.2
Buffalo-Niagara Falls	48.7	46.7	48.9	22.9	23.2	23.3	95.0	96.6	96.8
Elmira	3.2	2.9	3.0	1.9	1.9	1.9	7.5	7.5	7.5
Glens Falls	7.1	5.5	6.8	2.2	2.2	2.2	11.2	11.3	11.4
Ithaca	3.9	3.6	3.7	1.5	1.4	1.4	8.5	8.6	8.7
Kingston	7.2	6.7	7.1	2.7	2.7	2.8	15.5	15.5	15.6
New York-Northern New Jersey-Long Island	640.5	626.3	649.2	364.1	370.1	373.4	1,296.5	1,297.8	1,301.0
Poughkeepsie-Newburgh-Middletown	20.2	19.2	20.5	9.8	9.8	9.9	52.0	52.6	52.4
Rochester	40.4	38.3	40.3	19.2	18.9	19.1	81.6	81.9	82.8
Syracuse	27.6	26.6	28.0	12.7	12.3	12.4	58.6	58.0	58.2
Utica-Rome	9.5	9.0	9.7	4.8	4.7	4.8	33.5	33.7	33.7
North Carolina	382.0	382.0	392.7	173.4	177.6	179.8	696.1	696.5	693.5
Asheville	21.5	20.5	21.2	6.9	7.3	7.4	26.6	26.9	27.1
Burlington	6.0	5.9	6.1	1.6	1.6	1.6	7.3	7.4	7.4
Charlotte-Gastonia-Concord	79.2	77.1	79.6	37.2	37.9	38.4	105.7	107.5	107.6
Durham	20.5	20.6	20.8	19.1	19.2	19.4	51.8	55.0	55.9
Fayetteville	13.6	14.1	14.5	4.8	4.6	4.7	36.2	36.5	36.4
Goldsboro	(²)	(²)	(²)	(²)	(²)	(²)	11.4	11.4	11.4
Greensboro-High Point	31.6	32.8	33.5	14.6	14.4	14.6	44.3	45.2	45.3
Greenville	7.8	7.8	7.8	2.2	2.2	2.2	22.1	23.8	23.7
Hickory-Lenoir-Morganton	12.7	12.8	12.9	6.0	6.1	6.1	25.0	25.2	25.2
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	12.9	13.1	13.2
Raleigh-Cary	45.3	44.9	45.9	23.5	23.8	24.4	91.4	91.2	91.8
Rocky Mount	4.7	4.7	4.8	(²)	(²)	(²)	11.6	11.6	11.6
Wilmington	20.6	20.7	21.5	6.2	6.5	6.6	25.3	25.6	25.7
Winston-Salem	19.6	19.7	20.0	8.7	8.8	8.9	24.4	24.6	24.7
North Dakota	32.1	31.5	32.9	15.1	15.1	15.1	78.4	78.4	78.4
Bismarck	5.5	5.3	5.6	2.8	2.8	2.8	12.0	12.1	12.0
Fargo	11.7	11.6	12.0	4.8	4.9	4.8	17.0	17.1	17.0
Grand Forks	5.5	5.4	5.4	2.0	2.0	2.0	13.3	14.1	13.5
Ohio	517.8	495.8	516.2	224.0	223.3	223.9	819.4	812.3	816.1
Akron	32.0	30.5	32.1	13.8	13.9	13.8	51.8	51.1	48.4
Canton-Massillon	17.2	16.6	17.1	8.4	8.4	8.5	21.9	21.1	21.1
Cincinnati-Middletown	107.7	105.6	109.2	42.5	42.7	43.0	136.9	135.6	136.1
Cleveland-Elyria-Mentor	97.7	93.9	97.7	44.2	44.3	44.5	143.3	141.0	141.7
Columbus	91.2	90.5	93.3	37.8	37.2	37.4	158.4	157.5	157.8
Dayton	38.3	38.2	38.4	16.6	16.3	16.5	66.5	65.1	65.8
Lima	5.5	5.5	5.6	(²)	(²)	(²)	7.2	7.1	7.2
Mansfield	5.6	5.3	5.5	2.6	2.6	2.6	8.8	8.8	8.9
Sandusky	9.6	7.0	9.7	(²)	(²)	(²)	5.6	5.4	5.5
Springfield	5.5	5.2	5.5	2.7	2.7	2.8	7.8	7.5	7.6
Toledo	34.5	32.8	34.2	15.3	15.0	15.1	51.7	52.4	50.7
Weirton-Steubenville	5.9	6.1	6.3	(²)	(²)	(²)	6.4	6.1	6.3
Youngstown-Warren-Boardman	23.5	23.0	23.7	10.6	10.3	10.4	32.9	32.1	32.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Oklahoma	1,560.3	1,574.5	1,579.7	41.3	46.0	46.4	70.4	71.6	72.2
Lawton	42.2	41.6	41.9	(1)	(1)	(1)	1.7	1.7	1.7
Oklahoma City	568.8	580.3	584.8	12.5	14.1	14.3	26.7	27.2	27.4
Tulsa	426.6	429.8	431.2	6.1	6.6	6.6	21.3	21.7	21.9
Oregon	1,706.9	1,718.0	1,734.2	9.3	8.7	9.0	100.2	99.5	103.4
Bend	69.7	70.6	71.7	(1)	(1)	(1)	8.4	8.6	8.8
Corvallis	38.8	39.4	39.7	(1)	(1)	(1)	1.4	1.4	1.4
Eugene-Springfield	154.0	154.4	155.7	.9	.8	.9	7.9	7.8	8.1
Medford	83.4	83.9	84.7	.7	.7	.7	5.8	5.9	6.1
Portland-Vancouver-Beaverton	1,016.8	1,027.9	1,032.7	1.7	1.7	1.7	62.5	64.4	65.9
Salem	149.2	149.8	151.0	1.3	1.4	1.5	9.3	9.5	9.6
Pennsylvania	5,792.4	5,803.0	5,839.7	20.7	21.4	21.6	266.3	258.7	266.8
Allentown-Bethlehem-Easton	343.6	347.4	350.9	(1)	(1)	(1)	17.1	17.1	17.6
Altoona	61.9	62.3	63.0	(2)	(2)	(2)	(2)	(2)	(2)
Erie	134.2	134.4	134.7	(1)	(1)	(1)	4.6	4.5	4.6
Harrisburg-Carlisle	332.6	334.5	338.0	(1)	(1)	(1)	12.9	12.8	13.0
Johnstown	62.1	61.9	62.3	(2)	(2)	(2)	(2)	(2)	(2)
Lancaster	237.7	238.7	240.4	(1)	(1)	(1)	17.8	18.1	18.4
Lebanon	49.8	49.8	50.3	(2)	(2)	(2)	(2)	(2)	(2)
Philadelphia-Camden-Wilmington	2,819.5	2,830.3	2,844.6	(1)	(1)	(1)	135.0	131.8	134.9
Pittsburgh	1,145.4	1,140.9	1,150.1	5.1	5.3	5.3	56.4	54.5	56.1
Reading	174.2	174.7	175.5	(1)	(1)	(1)	9.2	9.4	9.6
Scranton—Wilkes-Barre	262.2	262.2	263.6	(1)	(1)	(1)	11.1	10.4	11.2
State College	73.4	75.1	73.6	(2)	(2)	(2)	(2)	(2)	(2)
Williamsport	53.3	53.7	53.9	(2)	(2)	(2)	(2)	(2)	(2)
York-Hanover	179.9	182.4	183.6	(1)	(1)	(1)	12.3	12.5	12.8
Rhode Island	497.4	496.6	503.0	.3	.3	.3	23.3	23.4	24.6
Providence-Fall River-Warwick	589.7	585.1	591.3	.3	.3	.3	29.1	29.2	30.5
South Carolina	1,924.0	1,934.1	1,947.4	4.7	4.7	4.7	125.4	127.3	126.9
Anderson	64.3	63.8	63.9	(2)	(2)	(2)	(2)	(2)	(2)
Charleston-North Charleston	288.7	293.9	295.3	(1)	(1)	(1)	21.6	22.4	22.5
Columbia	363.0	365.2	367.2	(1)	(1)	(1)	22.4	21.3	21.2
Florence	88.1	88.8	89.6	(2)	(2)	(2)	(2)	(2)	(2)
Greenville-Mauldin-Easley	310.4	313.3	315.5	(1)	(1)	(1)	17.8	17.8	18.4
Myrtle Beach-Conway-North Myrtle Beach	126.9	129.5	131.2	(2)	(2)	(2)	(2)	(2)	(2)
Spartanburg	126.8	125.1	125.9	(2)	(2)	(2)	(2)	(2)	(2)
Sumter	40.0	39.8	39.9	(2)	(2)	(2)	(2)	(2)	(2)
South Dakota	402.7	404.3	414.7	.9	.9	1.0	22.8	21.3	23.3
Rapid City	60.6	60.5	62.3	(1)	(1)	(1)	5.0	4.8	5.2
Sioux Falls	130.3	132.3	135.4	(1)	(1)	(1)	8.0	7.6	8.2
Tennessee	2,790.6	2,806.6	2,812.9	4.1	4.0	4.2	131.2	137.7	139.4
Chattanooga	245.2	248.4	247.6	(1)	(1)	(1)	11.6	11.5	11.7
Clarksville	83.4	84.3	84.0	(1)	(1)	(1)	3.3	3.1	3.2
Cleveland	42.9	42.8	42.9	(1)	(1)	(1)	1.7	1.9	1.9
Jackson	61.6	62.5	62.9	(1)	(1)	(1)	3.7	3.6	3.6
Johnson City	80.7	81.9	82.2	(1)	(1)	(1)	3.5	3.5	3.6
Kingsport-Bristol-Bristol	123.1	123.5	124.2	(1)	(1)	(1)	7.6	8.0	8.2
Knoxville	332.2	336.3	336.6	(1)	(1)	(1)	18.0	19.2	19.3
Memphis	635.0	643.4	643.9	(1)	(1)	(1)	27.8	27.8	28.3
Morristown	52.2	51.8	52.0	(1)	(1)	(1)	2.1	2.1	2.2
Nashville-Davidson-Murfreesboro-Franklin	750.5	759.9	761.4	(1)	(1)	(1)	39.1	41.4	42.1
Texas	10,069.7	10,261.4	10,306.0	181.6	198.8	200.8	603.2	623.3	628.8
Abilene	65.7	66.5	66.8	(1)	(1)	(1)	4.7	5.2	5.2
Amarillo	111.0	112.1	112.6	(1)	(1)	(1)	7.1	7.5	7.6
Austin-Round Rock	718.0	745.9	747.4	(1)	(1)	(1)	44.0	48.1	48.4
Beaumont-Port Arthur	161.4	164.5	164.9	(1)	(1)	(1)	16.6	18.0	18.1
Brownsville-Harlingen	121.2	123.1	123.2	(1)	(1)	(1)	4.6	4.6	4.7
College Station-Bryan	92.0	92.3	92.1	(1)	(1)	(1)	6.2	6.3	6.4
Corpus Christi	174.6	178.4	178.2	(1)	(1)	(1)	18.3	20.0	19.5
Dallas-Fort Worth-Arlington	2,857.8	2,938.9	2,948.7	(1)	(1)	(1)	174.6	180.8	182.1
El Paso	264.7	268.5	269.8	(1)	(1)	(1)	12.5	13.1	13.3
Houston-Sugar Land-Baytown	2,437.4	2,505.5	2,518.5	75.3	81.9	82.5	180.0	188.9	191.5
Killeen-Temple-Fort Hood	119.0	119.7	119.5	(1)	(1)	(1)	5.9	5.7	5.8
Laredo	84.0	86.7	87.0	(1)	(1)	(1)	4.2	4.4	4.5
Longview	91.3	92.6	93.1	(1)	(1)	(1)	10.7	11.3	11.4
Lubbock	128.5	132.6	132.9	(1)	(1)	(1)	5.5	5.5	5.5
McAllen-Edinburg-Mission	203.0	208.8	208.2	(1)	(1)	(1)	10.7	11.0	11.1
Midland	62.7	64.9	65.6	(1)	(1)	(1)	13.0	14.4	14.4
Odessa	57.0	59.1	59.5	(1)	(1)	(1)	9.2	10.5	10.5
San Angelo	45.1	45.4	45.6	(1)	(1)	(1)	3.3	3.4	3.4
San Antonio	813.9	830.0	833.8	3.1	3.3	3.4	47.8	48.9	49.0
Sherman-Denison	44.5	45.4	45.6	(1)	(1)	(1)	2.9	2.9	2.9
Texarkana	56.4	56.1	56.5	(1)	(1)	(1)	2.5	2.6	2.6
Tyler	91.9	92.8	93.1	(1)	(1)	(1)	6.0	6.2	6.3
Victoria	50.5	51.3	51.2	(1)	(1)	(1)	7.3	7.7	7.7
Waco	105.6	107.1	107.6	(1)	(1)	(1)	5.6	5.7	5.7
Wichita Falls	62.8	63.2	63.7	(1)	(1)	(1)	3.8	4.1	4.1

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Oklahoma	148.3	150.2	150.4	284.2	283.8	284.8	29.8	29.6	29.8
Lawton	3.8	3.7	3.7	7.1	7.1	7.1	.5	.5	.5
Oklahoma City	38.4	38.3	38.9	100.1	101.4	101.6	13.5	13.9	14.0
Tulsa	49.0	50.6	50.6	84.0	85.6	85.7	10.0	9.3	9.3
Oregon	205.3	199.9	200.7	333.1	338.3	339.5	34.5	36.6	36.8
Bend	6.2	5.8	5.8	13.1	13.4	13.5	1.7	1.7	1.7
Corvallis	4.8	4.9	5.0	4.1	4.1	4.1	.9	1.0	1.0
Eugene-Springfield	20.4	19.6	19.7	28.8	29.1	29.5	3.6	3.8	3.8
Medford	7.0	7.1	7.1	18.9	18.9	19.0	1.7	1.6	1.6
Portland-Vancouver-Beaverton	125.9	126.2	126.2	201.1	203.7	204.5	23.7	24.3	24.4
Salem	14.4	14.5	14.5	25.3	25.7	25.8	1.5	1.5	1.5
Pennsylvania	672.5	661.1	661.9	1,123.2	1,125.4	1,132.8	108.8	107.1	108.1
Allentown-Bethlehem-Easton	40.2	39.3	39.2	69.5	71.3	72.2	7.5	7.5	7.5
Altoona	7.9	7.7	7.8	15.2	15.4	15.3	(²)	(²)	(²)
Erie	24.7	24.5	24.4	22.8	22.1	22.2	2.3	2.3	2.3
Harrisburg-Carlisle	24.8	24.1	24.2	68.8	70.0	70.3	6.6	6.6	6.6
Johnstown	4.9	4.6	4.7	12.0	11.8	11.9	(²)	(²)	(²)
Lancaster	43.7	42.6	42.6	53.0	53.4	53.5	3.7	3.9	3.9
Lebanon	9.8	9.8	9.9	11.7	11.7	11.8	(²)	(²)	(²)
Philadelphia-Camden-Wilmington	229.5	224.6	225.4	531.6	533.9	537.8	55.7	54.8	55.3
Pittsburgh	100.2	98.8	99.0	226.7	224.6	226.1	23.1	22.8	22.9
Reading	32.2	31.8	31.9	34.3	33.8	34.0	1.9	1.9	1.9
Scranton-Wilkes-Barre	34.2	34.1	34.3	58.5	59.0	59.0	6.2	6.4	6.4
State College	4.7	4.6	4.6	10.2	10.2	10.3	(²)	(²)	(²)
Williamsport	11.2	10.9	11.0	10.0	9.9	10.1	(²)	(²)	(²)
York-Hanover	37.4	37.2	37.3	38.0	38.8	38.8	2.0	2.0	2.0
Rhode Island	53.2	51.4	51.0	79.5	78.6	79.8	11.3	11.1	11.1
Providence-Fall River-Warwick	68.9	65.7	65.3	102.7	101.5	102.6	12.1	11.8	11.8
South Carolina	255.0	245.2	244.8	367.9	371.4	374.9	27.6	27.9	28.0
Anderson	14.0	13.1	12.9	11.9	11.3	11.4	(²)	(²)	(²)
Charleston-North Charleston	21.3	20.9	21.1	57.8	57.6	58.1	5.0	5.2	5.2
Columbia	31.2	30.7	30.6	67.3	65.6	66.6	6.2	6.1	6.1
Florence	(²)	(²)	(²)	17.2	17.4	17.5	(²)	(²)	(²)
Greenville-Mauldin-Easley	42.5	41.0	40.8	64.9	65.6	65.8	6.7	6.6	6.5
Myrtle Beach-Conway-North Myrtle Beach	(²)	(²)	(²)	24.5	25.7	25.6	(²)	(²)	(²)
Spartanburg	27.9	26.8	26.8	25.5	25.9	25.7	(²)	(²)	(²)
Sumter	8.6	8.6	8.5	(²)	(²)	(²)	(²)	(²)	(²)
South Dakota	41.4	42.6	42.8	80.3	81.4	83.1	6.9	7.0	7.0
Rapid City	3.8	3.6	3.6	12.7	13.1	13.3	1.1	1.1	1.1
Sioux Falls	13.0	13.1	13.2	27.8	28.8	29.3	3.0	3.0	3.0
Tennessee	403.9	393.6	391.9	606.4	609.3	611.7	50.1	51.4	51.6
Chattanooga	35.5	35.4	35.3	55.8	56.5	56.3	3.3	3.7	3.7
Clarksville	14.1	13.7	13.3	15.9	16.2	16.2	1.3	1.2	1.2
Cleveland	9.8	9.5	9.5	7.5	7.7	7.7	.3	.3	.3
Jackson	11.2	10.9	11.0	12.5	12.9	12.9	.7	.7	.7
Johnson City	10.8	10.2	10.2	13.7	14.1	14.3	2.4	2.3	2.3
Kingsport-Bristol-Bristol	25.0	24.8	24.8	25.2	25.2	25.3	2.5	2.5	2.5
Knoxville	38.8	38.7	38.6	70.5	71.8	71.9	6.0	5.9	5.9
Memphis	54.6	54.0	54.2	173.9	174.9	175.5	7.5	7.4	7.3
Morristown	16.0	15.3	15.3	10.3	10.4	10.4	.7	.7	.7
Nashville-Davidson-Murfreesboro-Franklin	83.8	83.0	82.7	153.5	154.6	155.0	19.7	19.8	19.9
Texas	925.0	924.3	925.6	2,036.7	2,051.5	2,058.4	223.6	219.2	220.5
Abilene	3.2	3.3	3.3	12.3	12.3	12.3	1.2	1.1	1.1
Amarillo	13.0	12.9	12.7	23.3	23.3	23.4	1.8	1.8	1.8
Austin-Round Rock	58.2	59.9	59.9	125.1	129.5	129.9	21.7	21.7	21.6
Beaumont-Port Arthur	20.7	20.5	20.4	31.2	31.2	31.3	2.6	2.6	2.6
Brownsville-Harlingen	7.7	7.7	7.8	23.7	24.4	24.4	1.3	1.3	1.3
College Station-Bryan	6.3	6.2	6.2	12.5	12.7	12.6	1.2	1.1	1.1
Corpus Christi	11.4	11.2	11.2	30.8	31.4	31.6	2.6	2.4	2.5
Dallas-Fort Worth-Arlington	299.1	302.6	304.4	609.4	613.7	615.6	92.2	93.4	93.3
El Paso	22.1	20.8	20.7	57.4	58.6	58.8	4.7	4.7	4.7
Houston-Sugar Land-Baytown	222.1	223.3	224.1	496.2	503.3	504.1	36.0	35.6	36.1
Killeen-Temple-Fort Hood	8.5	8.3	8.3	22.0	22.3	22.2	2.7	2.6	2.6
Laredo	1.5	1.4	1.4	26.6	26.9	26.9	.6	.6	.6
Longview	13.7	13.9	13.9	17.8	17.8	18.0	1.8	1.8	1.8
Lubbock	5.4	5.3	5.3	25.0	25.7	25.7	6.1	6.4	6.3
McAllen-Edinburg-Mission	8.1	7.5	7.6	42.4	43.5	42.9	3.0	3.1	3.1
Midland	2.6	2.7	2.7	11.8	11.7	11.9	1.8	1.6	1.6
Odessa	3.7	4.0	4.0	13.1	13.1	13.4	.8	.8	.8
San Angelo	3.7	3.6	3.6	7.7	8.1	8.1	2.0	1.9	1.9
San Antonio	48.1	49.8	49.7	142.2	143.4	143.7	20.7	20.1	20.2
Sherman-Denison	6.3	6.3	6.3	8.8	8.9	9.0	.6	.6	.6
Texarkana	5.6	5.4	5.5	12.3	12.3	12.4	.8	.5	.5
Tyler	9.5	9.1	9.2	18.6	19.1	19.1	2.1	2.0	2.0
Victoria	5.9	6.2	6.1	9.9	10.1	10.1	.6	.6	.6
Waco	15.5	15.6	15.5	18.3	18.2	18.3	1.8	1.8	1.8
Wichita Falls	8.0	7.9	7.9	11.1	11.3	11.4	1.5	1.4	1.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Oklahoma	84.4	83.1	83.2	175.4	177.4	178.2	187.7	191.6	190.3
Lawton	2.4	2.3	2.3	3.2	3.2	3.2	4.2	4.2	4.2
Oklahoma City	34.6	34.8	34.9	71.7	73.6	73.7	70.5	75.0	74.9
Tulsa	25.7	25.0	25.1	61.9	63.1	63.8	55.2	56.5	56.5
Oregon	105.5	105.1	105.0	192.8	197.1	197.3	206.5	211.7	211.6
Bend	5.0	5.1	5.1	7.4	7.5	7.8	8.1	8.6	8.6
Corvallis	1.5	1.5	1.5	3.4	3.5	3.6	5.0	5.2	5.2
Eugene-Springfield	8.3	8.3	8.3	15.8	16.1	16.2	19.8	19.9	19.9
Medford	4.7	4.7	4.7	8.1	8.1	8.2	11.9	12.1	12.1
Portland-Vancouver-Beaverton	70.3	70.2	70.6	133.6	135.7	136.1	124.6	127.5	126.9
Salem	7.5	7.6	7.6	12.4	12.1	12.4	19.1	19.5	19.5
Pennsylvania	336.3	332.6	333.9	677.0	688.2	692.9	1,055.6	1,093.3	1,083.8
Allentown-Bethlehem-Easton	16.6	16.8	16.9	42.7	44.3	44.3	60.7	63.8	63.5
Altoona	(²)	(²)	(²)	4.9	4.9	5.1	10.6	10.8	10.8
Erie	6.7	6.6	6.6	11.8	11.9	11.8	25.6	26.6	26.2
Harrisburg-Carlisle	24.8	24.9	25.0	39.0	40.1	40.8	45.0	45.7	45.9
Johnstown	(²)	(²)	(²)	6.7	6.5	6.6	14.0	13.7	13.7
Lancaster	9.7	9.4	9.4	20.8	20.7	21.0	35.7	37.4	37.3
Lebanon	(²)	(²)	(²)	(²)	(²)	(²)	8.0	8.4	8.4
Philadelphia-Camden-Wilmington	219.8	219.4	219.9	419.4	424.6	425.4	516.2	528.6	526.0
Pittsburgh	69.1	67.7	67.9	146.2	147.4	148.4	221.9	229.1	226.9
Reading	8.1	8.1	8.2	18.9	19.3	19.2	24.1	24.9	25.0
Scranton-Wilkes-Barre	13.0	12.7	12.8	24.4	24.3	24.4	50.1	51.3	50.5
State College	(²)	(²)	(²)	6.3	6.5	6.6	7.3	7.6	7.6
Williamsport	(²)	(²)	(²)	(²)	(²)	(²)	8.8	9.5	9.1
York-Hanover	5.9	6.1	6.1	16.9	17.4	17.5	22.8	23.7	23.7
Rhode Island	34.8	35.9	36.2	56.7	58.2	58.7	98.2	100.4	100.0
Providence-Fall River-Warwick	38.0	38.9	39.2	62.9	63.5	63.7	112.7	114.5	114.1
South Carolina	101.5	103.6	104.3	219.2	217.5	219.6	193.0	205.8	206.9
Anderson	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charleston-North Charleston	13.6	13.2	12.9	36.0	38.6	38.2	29.6	31.1	31.2
Columbia	27.2	27.3	27.3	43.6	45.1	45.8	39.5	41.1	41.4
Florence	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greenville-Mauldin-Easley	15.3	14.2	14.3	50.4	51.3	51.8	30.2	31.8	32.1
Myrtle Beach-Conway-North Myrtle Beach	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Spartanburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Sumter	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
South Dakota	29.3	30.9	31.0	25.6	26.6	27.2	58.5	60.0	60.2
Rapid City	3.4	3.7	3.8	4.4	4.5	4.6	8.9	9.0	9.0
Sioux Falls	15.7	16.0	16.1	10.2	10.2	10.6	22.7	23.7	23.9
Tennessee	144.1	143.8	144.4	316.6	319.5	318.2	338.6	345.5	346.1
Chattanooga	18.6	19.0	19.0	26.4	27.7	27.7	25.7	25.8	25.2
Clarksville	2.5	2.7	2.7	8.2	8.2	8.2	9.1	9.5	9.5
Cleveland	1.7	1.7	1.7	4.0	4.0	4.0	5.7	5.7	5.7
Jackson	1.8	1.9	1.9	4.3	4.6	4.6	8.2	8.4	8.4
Johnson City	4.6	4.9	4.9	7.8	7.6	7.7	11.4	11.5	11.5
Kingsport-Bristol-Bristol	4.1	4.2	4.2	9.0	8.8	8.9	16.7	17.0	17.0
Knoxville	17.3	17.4	17.5	39.8	39.8	39.9	40.4	40.7	40.8
Memphis	32.7	32.5	32.6	80.0	82.0	82.3	75.2	77.6	77.8
Morristown	2.0	2.0	2.0	3.6	3.6	3.6	5.4	5.4	5.4
Nashville-Davidson-Murfreesboro-Franklin	46.2	46.1	46.3	96.7	98.0	98.3	104.0	105.9	106.0
Texas	624.5	635.6	637.9	1,223.6	1,278.1	1,284.0	1,214.4	1,238.8	1,242.7
Abilene	3.3	3.3	3.3	4.5	4.6	4.6	13.4	13.6	13.7
Amarillo	6.1	6.3	6.3	8.8	9.6	9.7	15.1	15.3	15.4
Austin-Round Rock	42.7	44.4	44.5	98.2	99.5	99.9	72.9	74.8	74.9
Beaumont-Port Arthur	5.6	5.7	5.7	15.7	16.2	16.2	21.6	22.1	22.2
Brownsville-Harlingen	4.8	4.8	4.9	7.9	8.3	8.3	27.8	28.5	28.6
College Station-Bryan	3.5	3.7	3.7	5.5	5.5	5.5	9.2	9.3	9.3
Corpus Christi	7.8	7.9	7.9	16.7	17.7	17.2	26.1	26.7	26.8
Dallas-Fort Worth-Arlington	229.2	237.9	238.1	411.0	433.8	433.2	298.3	309.8	310.8
El Paso	10.7	11.1	11.2	28.6	30.6	30.8	32.8	32.3	32.4
Houston-Sugar Land-Baytown	139.7	142.3	142.6	352.8	366.3	367.7	271.7	279.5	280.9
Killeen-Temple-Fort Hood	6.3	6.3	6.3	8.8	9.6	9.4	16.1	16.0	16.0
Laredo	4.0	4.2	4.2	4.8	5.3	5.3	11.7	12.4	12.5
Longview	3.6	3.6	3.6	7.1	7.3	7.3	14.1	14.4	14.4
Lubbock	6.9	7.4	7.5	10.8	11.2	11.4	18.9	19.3	19.4
McAllen-Edinburg-Mission	8.2	9.0	9.1	13.4	13.6	13.5	44.3	46.2	46.2
Midland	3.4	3.4	3.6	7.0	7.5	7.6	6.3	6.5	6.6
Odessa	2.3	2.5	2.5	3.9	4.0	4.1	5.6	5.5	5.5
San Angelo	1.9	1.8	1.8	3.7	4.0	4.1	7.3	7.2	7.3
San Antonio	64.0	65.0	65.4	105.0	107.7	108.1	110.7	114.0	114.1
Sherman-Denison	2.6	2.7	2.7	2.6	2.7	2.7	8.0	8.2	8.3
Texarkana	2.6	2.6	2.7	3.2	3.2	3.2	9.1	9.2	9.2
Tyler	4.2	4.0	4.0	7.9	8.2	8.2	18.2	18.0	18.0
Victoria	2.2	2.2	2.2	3.2	3.3	3.3	6.5	6.6	6.6
Waco	6.0	5.9	5.9	8.1	8.7	8.7	19.0	19.4	19.4
Wichita Falls	2.6	2.5	2.6	3.4	3.9	3.9	10.3	10.3	10.3

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Oklahoma	139.3	138.5	140.2	74.6	76.4	76.9	324.9	326.3	327.3
Lawton	4.0	4.2	4.3	1.8	1.7	1.7	13.5	13.0	13.2
Oklahoma City	57.1	59.6	60.8	28.1	28.3	28.9	115.6	114.1	115.4
Tulsa	37.1	36.5	36.8	21.9	21.6	21.7	54.4	53.3	53.2
Oregon	165.3	167.6	171.6	59.3	59.4	60.3	295.1	294.1	299.0
Bend	9.3	9.3	9.6	2.3	2.3	2.3	8.2	8.3	8.5
Corvallis	3.6	3.7	3.7	1.2	1.3	1.3	12.9	12.8	12.9
Eugene-Springfield	14.2	14.3	14.4	5.0	5.1	5.1	29.3	29.6	29.8
Medford	9.3	9.3	9.6	2.9	3.0	3.0	12.4	12.5	12.6
Portland-Vancouver-Beaverton	94.1	94.9	96.0	35.9	35.8	35.7	143.4	143.5	144.7
Salem	12.4	12.0	12.3	5.3	5.4	5.4	40.7	40.6	40.9
Pennsylvania	506.6	485.9	510.1	261.1	260.6	262.3	764.3	768.7	765.5
Allentown-Bethlehem-Easton	31.3	30.1	31.9	15.3	14.7	14.9	42.7	42.5	42.9
Altoona	5.7	5.2	5.5	(²)	(²)	(²)	8.7	8.9	8.9
Erie	12.9	12.7	13.4	6.2	6.2	6.3	16.6	17.0	16.9
Harrisburg-Carlisle	30.1	28.9	30.8	16.9	17.0	17.2	63.7	64.4	64.2
Johnstown	4.9	4.6	4.9	(²)	(²)	(²)	10.2	10.1	10.2
Lancaster	21.8	21.1	22.2	10.3	10.5	10.6	21.2	21.6	21.5
Lebanon	(²)	(²)	(²)	(²)	(²)	(²)	7.8	7.8	7.9
Philadelphia-Camden-Wilmington	224.5	221.6	229.0	124.9	125.6	126.7	362.9	365.4	364.2
Pittsburgh	110.7	104.6	110.9	55.5	54.7	55.1	130.5	131.4	131.5
Reading	14.2	13.6	13.9	8.0	8.0	8.1	23.3	23.9	23.7
Scranton-Wilkes-Barre	22.8	22.0	22.8	9.9	9.6	9.8	32.0	32.4	32.4
State College	6.9	6.9	7.0	(²)	(²)	(²)	28.5	30.8	28.9
Williamsport	4.0	3.9	4.1	(²)	(²)	(²)	8.1	8.3	8.4
York-Hanover	15.1	15.1	15.5	8.9	9.0	9.1	20.6	20.6	20.8
Rhode Island	51.2	49.0	52.2	23.1	23.0	23.2	65.8	65.3	65.9
Providence-Fall River-Warwick	61.3	58.4	61.8	26.5	26.3	26.5	75.2	75.0	75.5
South Carolina	214.5	213.2	219.3	76.3	79.5	79.2	338.9	338.0	338.8
Anderson	(²)	(²)	(²)	(²)	(²)	(²)	12.0	12.2	12.2
Charleston-North Charleston	36.5	36.0	37.0	12.0	13.0	12.9	55.3	55.9	56.2
Columbia	30.5	30.4	30.7	13.9	14.7	14.8	81.2	82.9	82.7
Florence	(²)	(²)	(²)	(²)	(²)	(²)	16.0	16.6	16.6
Greenville-Mauldin-Easley	29.6	30.3	30.8	11.8	12.8	12.9	41.2	41.9	42.1
Myrtle Beach-Conway-North Myrtle Beach	35.2	34.6	36.1	(²)	(²)	(²)	14.3	14.5	14.7
Spartanburg	(²)	(²)	(²)	(²)	(²)	(²)	18.6	18.7	18.8
Sumter	(²)	(²)	(²)	(²)	(²)	(²)	7.2	7.2	7.2
South Dakota	43.8	41.6	44.9	15.7	15.8	16.0	77.5	76.2	78.2
Rapid City	8.6	7.8	8.8	2.6	2.7	2.7	10.1	10.2	10.2
Sioux Falls	13.1	13.1	13.8	4.5	4.6	4.7	12.3	12.2	12.6
Tennessee	274.6	278.2	282.8	101.4	101.7	102.6	419.6	421.9	420.0
Chattanooga	23.4	23.0	23.3	10.7	10.7	10.8	34.2	35.1	34.6
Clarksville	8.4	8.3	8.5	3.0	3.1	3.2	17.6	18.3	18.0
Cleveland	4.1	4.0	4.2	2.6	2.5	2.5	5.5	5.5	5.4
Jackson	5.4	5.4	5.5	2.2	2.2	2.2	11.6	11.9	12.1
Johnson City	8.0	8.2	8.4	2.5	2.6	2.6	16.0	17.0	16.7
Kingsport-Bristol-Bristol	12.3	12.3	12.5	4.3	4.3	4.3	16.4	16.4	16.5
Knoxville	35.4	36.0	36.3	13.9	13.9	14.0	52.1	52.9	52.4
Memphis	72.0	73.6	74.3	24.4	24.8	24.8	86.9	88.8	86.8
Morristown	3.4	3.4	3.5	1.7	1.7	1.8	7.0	7.2	7.1
Nashville-Davidson-Murfreesboro-Franklin	77.9	78.0	78.9	30.5	31.4	31.5	99.1	101.7	100.7
Texas	955.8	979.9	993.5	350.1	350.6	352.4	1,731.2	1,761.3	1,761.4
Abilene	7.2	7.0	7.1	3.0	3.0	3.0	12.9	13.1	13.2
Amarillo	11.7	11.1	11.4	4.8	4.8	4.8	19.3	19.5	19.5
Austin-Round Rock	74.7	78.0	78.8	27.7	29.3	29.4	152.8	160.7	160.1
Beaumont-Port Arthur	14.1	14.7	14.7	6.2	6.3	6.4	27.1	27.2	27.3
Brownsville-Harlingen	12.4	11.8	11.7	3.2	3.3	3.3	27.8	28.4	28.2
College Station-Bryan	9.5	9.5	9.6	2.9	2.9	2.8	35.2	35.1	34.9
Corpus Christi	21.0	21.7	22.0	6.5	6.4	6.4	33.4	33.0	33.1
Dallas-Fort Worth-Arlington	269.5	281.1	284.2	107.7	110.9	111.0	366.8	374.9	376.0
El Paso	26.3	26.3	26.8	7.7	7.8	7.8	61.9	63.2	63.3
Houston-Sugar Land-Baytown	219.6	225.6	229.9	93.6	98.5	98.6	350.4	360.3	360.5
Killeen-Temple-Fort Hood	10.7	10.6	10.7	5.1	4.9	4.9	32.9	33.4	33.3
Laredo	8.3	8.2	8.3	1.9	2.0	2.0	20.4	21.3	21.3
Longview	7.3	7.4	7.5	3.4	3.4	3.5	11.8	11.7	11.7
Lubbock	14.9	15.6	15.6	5.2	5.3	5.3	29.8	30.9	30.9
McAllen-Edinburg-Mission	17.7	17.6	17.4	4.9	5.1	5.1	50.3	52.2	52.2
Midland	6.0	6.1	6.2	2.4	2.4	2.4	8.4	8.6	8.6
Odessa	5.9	6.1	6.2	3.1	3.2	3.2	9.4	9.4	9.3
San Angelo	4.4	4.6	4.6	1.9	1.9	1.9	9.2	8.9	8.9
San Antonio	96.3	98.3	100.3	28.5	29.3	29.4	147.5	150.2	150.5
Sherman-Denison	4.5	4.7	4.7	1.6	1.5	1.5	6.6	6.9	6.9
Texarkana	5.4	5.3	5.4	2.2	2.2	2.2	12.7	12.8	12.8
Tyler	9.1	10.0	10.2	3.6	3.8	3.8	12.7	12.4	12.3
Victoria	4.3	4.4	4.4	1.7	1.7	1.7	8.9	8.5	8.5
Waco	9.8	10.3	10.7	4.2	4.3	4.3	17.3	17.2	17.3
Wichita Falls	5.7	6.0	6.0	3.2	3.1	3.1	13.2	12.7	13.0

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Utah	1,196.9	1,246.7	1,250.7	9.9	11.2	11.4	94.7	104.6	109.2
Logan	50.8	53.0	52.5	(1)	(1)	(1)	3.2	3.4	3.5
Ogden-Clearfield	196.8	200.8	203.7	(1)	(1)	(1)	16.9	18.1	19.0
Provo-Orem	175.9	189.1	185.9	(1)	(1)	(1)	15.8	18.3	19.1
St. George	51.9	54.2	54.6	(1)	(1)	(1)	8.6	9.2	9.2
Salt Lake City	608.9	636.1	635.5	(1)	(1)	(1)	44.6	49.1	51.6
Vermont	307.3	305.3	308.5	9	9	9	17.8	16.3	17.8
Burlington-South Burlington	113.6	112.9	113.7	(1)	(1)	(1)	6.1	5.7	6.1
Virginia	3,743.5	3,768.0	3,785.8	11.2	11.3	11.5	252.1	247.0	250.4
Blacksburg-Christiansburg-Radford	72.3	73.9	72.2	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville	99.8	102.0	102.1	(2)	(2)	(2)	(2)	(2)	(2)
Danville	41.7	42.3	42.4	(2)	(2)	(2)	(2)	(2)	(2)
Harrisonburg	63.4	66.3	65.8	(2)	(2)	(2)	(2)	(2)	(2)
Lynchburg	106.7	109.2	109.5	(2)	(2)	(2)	(2)	(2)	(2)
Richmond	627.8	636.8	639.0	(1)	(1)	(1)	45.7	47.0	47.2
Roanoke	162.6	164.7	165.6	(1)	(1)	(1)	10.6	10.7	10.7
Virginia Beach-Norfolk-Newport News	773.1	775.3	782.0	(1)	(1)	(1)	50.7	51.5	52.5
Winchester	58.5	59.7	60.2	(2)	(2)	(2)	(2)	(2)	(2)
Washington	2,863.2	2,892.3	2,921.5	8.8	7.7	7.9	193.8	197.0	203.3
Bellingham	82.4	84.8	85.6	(1)	(1)	(1)	8.1	8.5	8.8
Bremerton-Silverdale	87.2	86.4	87.0	(1)	(1)	(1)	5.6	5.8	5.9
Kennewick-Richland-Pasco	87.3	88.9	90.6	(1)	(1)	(1)	6.0	6.7	7.6
Longview	37.6	38.0	38.2	(1)	(1)	(1)	3.2	3.4	3.5
Mount Vernon-Anacortes	46.5	47.1	47.7	(1)	(1)	(1)	4.2	4.1	4.3
Olympia	99.1	100.7	101.2	(1)	(1)	(1)	6.0	6.0	6.1
Seattle-Tacoma-Bellevue	1,686.2	1,719.2	1,734.6	1.5	1.5	1.5	113.2	117.1	119.7
Spokane	214.3	218.2	219.6	(1)	(1)	(1)	13.5	14.0	14.5
Wenatchee	38.8	39.3	39.8	(1)	(1)	(1)	2.9	2.9	3.0
Yakima	78.5	80.2	80.7	(1)	(1)	(1)	4.1	4.1	4.2
West Virginia	759.2	758.6	765.0	27.9	28.4	28.5	40.8	39.1	40.6
Charleston	150.2	150.6	151.8	(1)	(1)	(1)	16.9	16.7	17.2
Huntington-Ashland	118.8	121.3	121.1	(2)	(2)	(2)	(2)	(2)	(2)
Morgantown	59.9	61.9	62.7	(2)	(2)	(2)	(2)	(2)	(2)
Parkersburg-Marietta-Vienna	74.0	74.5	74.8	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling	67.9	68.0	68.2	(2)	(2)	(2)	(2)	(2)	(2)
Wisconsin	2,879.0	2,848.4	2,876.6	4.2	3.9	4.2	131.0	120.4	127.2
Appleton	118.4	120.3	121.8	(1)	(1)	(1)	8.7	8.4	9.0
Eau Claire	83.2	83.7	84.6	(1)	(1)	(1)	3.5	2.9	3.2
Fond du Lac	48.9	48.0	48.5	(1)	(1)	(1)	3.0	2.8	3.0
Green Bay	169.9	168.6	169.9	(1)	(1)	(1)	8.8	8.3	8.7
Janesville	71.4	69.1	69.9	(1)	(1)	(1)	3.2	3.2	3.5
La Crosse	74.8	73.9	75.0	(1)	(1)	(1)	3.1	2.6	2.9
Madison	348.0	346.2	349.4	(1)	(1)	(1)	17.7	17.5	18.1
Milwaukee-Waukesha-West Allis	849.6	851.7	856.0	5	5	6	34.9	31.9	33.6
Oshkosh-Neenah	92.9	91.8	92.5	(1)	(1)	(1)	3.9	3.6	3.9
Racine	79.9	80.4	81.4	(1)	(1)	(1)	3.5	3.1	3.4
Sheboygan	63.8	63.3	64.5	(1)	(1)	(1)	2.7	2.5	2.7
Wausau	73.2	73.5	74.5	(1)	(1)	(1)	3.3	3.2	3.5
Wyoming	277.6	279.0	286.0	26.2	27.4	27.6	24.6	23.9	25.5
Casper	39.3	39.9	40.4	4.2	4.3	4.3	2.7	2.7	2.8
Cheyenne	43.0	43.7	44.5	(1)	(1)	(1)	3.6	3.3	3.5
Puerto Rico	1,052.1	1,029.3	1,031.5	(1)	(1)	(1)	69.7	67.0	67.3
Aguadilla-Isabela-San Sebastian	51.5	49.3	50.0	(2)	(2)	(2)	(2)	(2)	(2)
Fajardo	17.2	16.6	16.3	(2)	(2)	(2)	(2)	(2)	(2)
Guayama	18.5	18.1	18.5	(2)	(2)	(2)	(2)	(2)	(2)
Mayaguez	41.1	40.5	40.9	(2)	(2)	(2)	(2)	(2)	(2)
Ponce	69.7	69.4	69.7	(1)	(1)	(1)	3.5	3.1	3.2
San German-Cabo Rojo	23.8	22.9	23.0	(2)	(2)	(2)	(2)	(2)	(2)
San Juan-Caguas-Guaynabo	781.7	759.6	760.8	(1)	(1)	(1)	53.0	53.1	53.3
Yauco	15.6	15.2	15.2	(2)	(2)	(2)	(2)	(2)	(2)
Virgin Islands	45.0	45.7	45.7	(1)	(1)	(1)	3.0	3.2	3.3

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Utah	122.5	126.9	127.7	231.3	238.1	240.1	33.2	32.0	33.0
Logan	10.4	10.5	10.5	7.9	8.0	8.0	1.0	1.2	1.2
Ogden-Clearfield	22.4	23.1	23.0	35.9	36.4	36.8	2.4	1.8	1.8
Provo-Orem	18.7	19.8	19.7	28.6	30.0	30.2	8.0	7.9	7.9
St. George	3.3	3.1	3.1	11.9	12.1	12.2	.9	.9	.9
Salt Lake City	55.2	56.8	57.3	124.5	128.3	128.9	19.5	18.9	18.9
Vermont	36.2	35.5	35.8	59.4	58.7	59.6	6.1	6.1	6.1
Burlington-South Burlington	14.8	14.6	14.7	22.2	21.8	22.2	2.9	2.9	2.9
Virginia	290.5	286.5	285.8	659.0	665.8	671.3	93.5	91.0	91.6
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charlottesville	(²)	(²)	(²)	14.1	14.5	14.6	(²)	(²)	(²)
Danville	8.1	7.9	7.9	7.6	7.9	8.0	(²)	(²)	(²)
Harrisonburg	11.3	11.2	11.3	13.2	13.7	13.8	(²)	(²)	(²)
Lynchburg	19.2	19.2	19.1	19.1	20.1	20.1	(²)	(²)	(²)
Richmond	44.1	43.7	43.5	114.8	117.3	118.1	12.9	11.6	11.7
Roanoke	19.2	18.9	18.9	36.1	36.5	36.6	2.6	2.6	2.6
Virginia Beach-Norfolk-Newport News	59.0	57.9	57.9	141.7	140.9	142.4	15.6	15.3	15.5
Winchester	(²)	(²)	(²)	12.2	12.4	12.5	(²)	(²)	(²)
Washington	282.8	289.2	290.9	537.9	542.7	548.5	96.9	103.4	103.6
Bellingham	8.7	8.9	8.9	15.4	15.7	15.8	(²)	(²)	(²)
Bremerton-Silverdale	2.1	2.1	2.1	14.5	14.3	14.5	(²)	(²)	(²)
Kennewick-Richland-Pasco	5.7	5.9	6.0	15.9	16.0	16.2	(²)	(²)	(²)
Longview	7.3	7.3	7.3	7.5	8.1	8.2	(²)	(²)	(²)
Mount Vernon-Anacortes	5.3	5.3	5.3	10.0	10.2	10.2	(²)	(²)	(²)
Olympia	3.2	3.3	3.3	15.7	16.2	16.5	(²)	(²)	(²)
Seattle-Tacoma-Bellevue	179.4	185.5	186.6	316.2	321.5	324.0	79.8	85.8	86.1
Spokane	18.5	19.0	19.0	43.0	43.8	44.1	3.2	3.3	3.3
Wenatchee	2.5	2.6	2.6	8.7	8.6	8.8	(²)	(²)	(²)
Yakima	9.2	9.0	9.1	17.0	17.1	17.5	(²)	(²)	(²)
West Virginia	61.2	59.4	59.6	141.1	142.5	143.5	11.5	11.6	11.6
Charleston	6.5	5.9	6.0	28.8	29.0	29.1	2.8	2.8	2.8
Huntington-Ashland	9.9	10.1	10.2	(²)	(²)	(²)	(²)	(²)	(²)
Morgantown	3.9	3.9	3.9	(²)	(²)	(²)	(²)	(²)	(²)
Parkersburg-Marietta-Vienna	9.0	9.0	8.9	(²)	(²)	(²)	(²)	(²)	(²)
Wheeling	4.6	4.5	4.5	(²)	(²)	(²)	(²)	(²)	(²)
Wisconsin	503.3	491.6	492.7	542.8	542.3	548.6	48.9	50.0	50.1
Appleton	23.6	23.9	24.2	22.0	22.4	22.6	1.9	2.0	2.0
Eau Claire	11.4	11.6	11.6	16.9	17.0	17.3	1.2	1.3	1.3
Fond du Lac	10.8	10.4	10.4	9.3	9.3	9.4	.9	1.0	1.0
Green Bay	30.0	29.6	29.6	35.9	34.9	35.4	2.4	2.6	2.6
Janesville	14.8	13.5	13.3	16.0	15.9	16.2	1.2	1.3	1.3
La Crosse	9.7	9.5	9.6	15.0	15.2	15.2	1.5	1.3	1.3
Madison	32.3	32.6	32.6	59.6	57.9	58.3	8.8	9.0	9.0
Milwaukee-Waukesha-West Allis	132.3	131.6	131.3	154.2	153.4	154.4	18.0	17.8	17.9
Oshkosh-Neenah	23.0	22.5	22.4	14.9	14.8	14.8	1.6	1.7	1.7
Racine	18.8	18.4	18.5	15.1	15.4	15.5	.6	.6	.6
Sheboygan	22.9	22.6	22.9	9.1	8.9	9.2	.3	.3	.3
Wausau	17.9	17.6	17.8	16.0	16.3	16.5	.8	.9	.9
Wyoming	10.0	10.0	10.0	52.1	53.0	54.4	4.1	4.1	4.1
Casper	1.9	2.0	1.9	8.6	8.8	9.1	.6	.6	.6
Cheyenne	1.6	1.7	1.7	9.1	9.4	9.7	1.0	1.0	1.0
Puerto Rico	111.2	103.3	102.4	188.8	180.3	183.3	22.7	21.4	21.2
Aguadilla-Isabela-San Sebastian	8.2	7.9	7.8	9.5	8.9	9.4	(²)	(²)	(²)
Fajardo	(²)	(²)	(²)	3.0	3.0	3.0	(²)	(²)	(²)
Guayama	3.8	3.8	3.9	2.6	2.5	2.6	(²)	(²)	(²)
Mayaguez	3.8	3.8	3.8	7.7	7.0	7.2	.5	.5	.5
Ponce	9.1	8.5	8.4	11.2	10.8	11.3	.7	.6	.6
San German-Cabo Rojo	5.9	5.0	5.1	2.9	2.7	2.8	(²)	(²)	(²)
San Juan-Caguas-Guaynabo	73.1	67.9	67.5	143.9	136.2	138.1	20.2	19.1	18.7
Yauco	(²)	(²)	(²)	2.6	2.4	2.4	(²)	(²)	(²)
Virgin Islands	2.4	2.2	2.2	8.6	8.7	8.6	.8	.8	.8

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Utah	70.9	74.1	74.3	154.1	161.6	163.3	131.4	140.3	136.6
Logan	1.6	1.8	1.8	4.9	5.1	5.2	4.9	5.2	5.3
Ogden-Clearfield	8.7	9.0	9.0	20.9	22.4	22.8	20.1	21.0	21.1
Provo-Orem	6.4	6.6	6.7	21.8	22.4	22.6	34.1	40.4	36.0
St. George	2.2	2.4	2.4	3.8	4.0	4.1	6.9	7.4	7.4
Salt Lake City	48.5	51.4	51.3	97.6	102.8	103.7	56.5	57.7	57.9
Vermont	13.2	13.1	13.2	22.4	22.2	22.5	55.1	56.2	56.1
Burlington-South Burlington	5.2	5.2	5.2	10.2	10.5	10.3	18.2	18.4	18.3
Virginia	195.5	197.2	197.8	625.0	643.6	641.5	407.7	415.3	415.9
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charlottesville	(²)	(²)	(²)	11.2	11.4	11.4	(²)	(²)	(²)
Danville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Harrisonburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lynchburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Richmond	47.0	48.1	49.0	94.3	96.4	95.8	72.2	73.7	72.8
Roanoke	9.0	8.8	8.9	21.1	22.3	22.5	22.0	22.1	22.1
Virginia Beach-Norfolk-Newport News	40.6	41.4	42.1	102.4	103.6	103.4	87.6	89.0	89.4
Winchester	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Washington	156.7	156.1	156.9	328.2	336.2	339.8	340.5	347.5	348.8
Bellingham	3.1	3.1	3.2	6.7	7.5	7.4	(²)	(²)	(²)
Bremerton-Silverdale	(²)	(²)	(²)	8.1	8.4	8.5	(²)	(²)	(²)
Kennewick-Richland-Pasco	3.4	3.6	3.6	18.6	18.1	18.3	9.2	9.2	9.3
Longview	(²)	(²)	(²)	1.8	2.0	2.1	4.9	4.8	4.8
Mount Vernon-Anacortes	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Olympia	4.0	4.2	4.2	7.5	7.9	7.9	(²)	(²)	(²)
Seattle-Tacoma-Bellevue	105.6	103.8	103.9	225.1	234.4	236.8	188.4	192.9	194.0
Spokane	13.5	13.5	13.6	23.3	24.3	24.5	34.5	35.8	35.7
Wenatchee	(²)	(²)	(²)	(²)	(²)	(²)	5.7	5.9	5.9
Yakima	(²)	(²)	(²)	4.4	4.4	4.5	13.3	13.8	14.0
West Virginia	30.3	30.3	30.4	59.4	60.6	60.6	113.4	113.3	113.6
Charleston	8.2	8.2	8.2	14.1	14.8	14.8	20.8	20.9	20.9
Huntington-Ashland	(²)	(²)	(²)	(²)	(²)	(²)	22.3	22.7	22.8
Morgantown	(²)	(²)	(²)	4.3	4.3	4.3	11.5	11.8	11.8
Parkersburg-Marietta-Vienna	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Wheeling	(²)	(²)	(²)	(²)	(²)	(²)	13.0	13.2	13.3
Wisconsin	161.1	160.6	160.9	270.5	269.4	269.6	391.1	395.9	396.8
Appleton	7.5	7.7	7.7	13.0	13.3	13.4	12.3	12.9	13.0
Eau Claire	4.2	4.4	4.4	8.4	8.7	8.8	13.1	13.7	13.8
Fond du Lac	1.8	1.9	1.9	3.0	2.8	2.9	6.5	6.3	6.3
Green Bay	11.7	12.0	12.1	15.6	15.0	15.0	21.2	21.9	21.8
Janesville	2.1	2.0	2.0	5.9	5.4	5.5	9.6	9.8	9.8
La Crosse	2.2	2.2	2.2	6.5	6.7	6.9	14.7	15.0	15.0
Madison	28.0	28.2	28.1	36.0	37.8	38.1	35.0	34.2	34.3
Milwaukee-Waukesha-West Allis	57.3	58.1	58.1	110.1	111.8	111.0	136.5	140.5	140.7
Oshkosh-Neenah	3.8	3.9	3.9	10.8	10.7	10.7	10.6	10.8	10.9
Racine	2.8	2.8	2.9	6.7	7.2	7.3	10.8	10.9	10.9
Sheboygan	2.5	2.5	2.5	4.1	4.1	4.3	7.6	7.8	7.8
Wausau	6.1	5.9	5.9	4.3	4.3	4.4	8.4	8.8	8.8
Wyoming	11.1	11.3	11.3	17.3	17.4	18.0	22.6	23.1	23.3
Casper	2.1	2.1	2.1	3.0	2.9	2.9	4.7	4.9	4.9
Cheyenne	2.1	2.0	2.0	3.3	3.6	3.5	3.4	3.6	3.7
Puerto Rico	50.0	50.2	50.2	106.7	105.6	105.2	106.0	109.7	110.6
Aguadilla-Isabela-San Sebastian	1.6	1.7	1.7	(²)	(²)	(²)	(²)	(²)	(²)
Fajardo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Guayama	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Mayaguez	2.0	2.0	2.1	3.9	3.4	3.4	4.8	5.3	5.4
Ponce	2.0	2.1	2.1	(²)	(²)	(²)	10.3	10.8	10.8
San German-Cabo Rojo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
San Juan-Caguas-Guaynabo	41.9	41.8	41.3	89.7	88.3	88.1	75.1	76.4	76.9
Yauco	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Virgin Islands	2.6	2.6	2.6	3.4	3.5	3.5	2.3	2.4	2.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Utah	107.6	112.7	110.5	34.7	35.4	35.9	206.6	209.8	208.7
Logan	3.8	3.9	3.9	1.2	1.2	1.2	11.9	12.7	11.9
Ogden-Clearfield	17.9	17.1	18.1	5.9	6.1	6.3	45.7	45.8	45.8
Provo-Orem	13.4	13.6	13.9	4.1	4.3	4.3	25.0	25.8	25.5
St. George	6.8	7.1	7.4	1.4	1.4	1.4	6.1	6.6	6.5
Salt Lake City	51.8	58.6	53.8	19.1	19.4	19.6	91.6	93.1	92.5
Vermont	30.8	30.4	31.0	9.9	9.9	9.9	55.5	56.0	55.6
Burlington-South Burlington	10.7	10.2	10.7	3.5	3.5	3.5	19.8	20.1	19.8
Virginia	345.4	341.1	351.8	181.9	183.8	184.5	681.7	685.4	683.7
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	21.2	23.4	21.4
Charlottesville	10.9	10.7	11.1	(²)	(²)	(²)	30.8	31.3	31.1
Danville	(²)	(²)	(²)	(²)	(²)	(²)	6.8	6.8	6.8
Harrisonburg	(²)	(²)	(²)	(²)	(²)	(²)	10.0	11.0	10.1
Lynchburg	(²)	(²)	(²)	(²)	(²)	(²)	14.6	14.8	14.9
Richmond	52.7	51.2	53.0	29.6	32.2	32.7	114.5	115.6	115.2
Roanoke	13.5	13.4	13.6	7.0	6.9	7.0	21.5	22.5	22.7
Virginia Beach-Norfolk-Newport News	87.2	87.1	89.8	34.1	35.0	35.1	154.2	153.6	153.9
Winchester	(²)	(²)	(²)	(²)	(²)	(²)	7.5	7.9	7.9
Washington	274.0	274.2	280.6	104.4	105.2	105.9	539.2	533.1	535.3
Bellingham	9.7	10.1	10.1	(²)	(²)	(²)	16.2	16.6	16.6
Bremerton-Silverdale	8.6	8.7	8.9	(²)	(²)	(²)	28.6	27.0	27.1
Kennewick-Richland-Pasco	8.1	7.8	8.1	(²)	(²)	(²)	16.4	16.7	16.7
Longview	3.6	3.4	3.5	(²)	(²)	(²)	6.0	5.9	5.9
Mount Vernon-Anacortes	4.8	4.8	5.0	(²)	(²)	(²)	10.5	10.6	10.7
Olympia	8.4	8.3	8.4	(²)	(²)	(²)	37.1	37.1	37.1
Seattle-Tacoma-Bellevue	157.4	157.9	161.7	62.6	62.9	63.3	257.0	255.9	257.0
Spokane	20.0	20.3	20.5	9.2	9.4	9.5	35.6	34.8	34.9
Wenatchee	5.1	4.8	5.1	(²)	(²)	(²)	8.7	8.8	8.8
Yakima	6.9	7.2	7.2	(²)	(²)	(²)	17.3	17.5	17.5
West Virginia	71.6	70.6	72.5	55.5	56.1	56.4	146.5	146.7	147.7
Charleston	12.5	12.4	12.7	11.8	11.8	11.8	27.8	28.1	28.3
Huntington-Ashland	11.0	11.2	11.3	(²)	(²)	(²)	20.4	21.5	21.1
Morgantown	5.6	6.2	6.3	(²)	(²)	(²)	17.2	17.4	17.4
Parkersburg-Marietta-Vienna	(²)	(²)	(²)	(²)	(²)	(²)	11.0	11.1	11.1
Wheeling	(²)	(²)	(²)	(²)	(²)	(²)	10.8	10.4	10.6
Wisconsin	264.2	251.3	262.2	135.9	136.6	136.8	426.0	426.4	427.5
Appleton	11.3	10.9	11.2	6.2	6.3	6.4	11.9	12.5	12.3
Eau Claire	8.0	7.5	7.9	3.8	3.8	3.8	12.7	12.8	12.5
Fond du Lac	4.6	4.4	4.5	3.0	3.1	3.2	6.0	6.0	5.9
Green Bay	16.1	15.8	16.3	7.3	7.3	7.3	20.9	21.2	21.1
Janesville	6.7	6.2	6.5	3.0	3.0	3.0	8.9	8.8	8.8
La Crosse	7.4	7.0	7.4	3.4	3.2	3.2	11.3	11.2	11.3
Madison	30.3	29.0	30.2	17.5	17.5	17.6	82.8	82.5	83.1
Milwaukee-Waukesha-West Allis	71.3	70.6	72.8	41.2	41.2	41.2	93.3	94.3	94.4
Oshkosh-Neenah	6.8	6.6	7.0	4.4	4.5	4.5	13.1	12.7	12.7
Racine	7.0	6.8	7.1	4.7	4.6	4.7	9.9	10.6	10.5
Sheboygan	5.0	4.7	5.0	3.0	3.1	3.1	6.6	6.8	6.7
Wausau	5.4	5.2	5.4	3.1	3.1	3.1	7.9	8.2	8.2
Wyoming	31.5	30.5	32.4	11.0	11.2	11.3	67.1	67.1	68.1
Casper	3.7	3.8	3.8	1.9	2.0	2.0	5.9	5.8	6.0
Cheyenne	4.4	4.4	4.6	1.7	1.7	1.7	12.8	13.0	13.1
Puerto Rico	75.3	72.1	72.1	21.5	23.3	23.4	300.2	296.4	295.8
Aguadilla-Isabela-San Sebastian	3.3	3.2	3.1	(²)	(²)	(²)	17.3	17.2	17.2
Fajardo	2.8	2.7	2.7	(²)	(²)	(²)	4.8	4.7	4.7
Guayama	(²)	(²)	(²)	(²)	(²)	(²)	7.0	6.9	6.9
Mayaguez	2.9	3.1	3.0	(²)	(²)	(²)	12.4	12.3	12.3
Ponce	4.5	4.5	4.4	(²)	(²)	(²)	20.1	19.5	19.5
San German-Cabo Rojo	(²)	(²)	(²)	(²)	(²)	(²)	6.5	6.4	6.4
San Juan-Caguas-Guaynabo	56.3	52.6	52.9	18.4	16.6	16.7	210.1	207.6	207.3
Yauco	(²)	(²)	(²)	(²)	(²)	(²)	6.6	6.7	6.5
Virgin Islands	7.3	7.4	7.2	2.5	2.5	2.8	12.1	12.4	12.3

¹ Natural resources and mining is combined with construction.

² Data not available.

³ Area boundaries do not reflect official OMB definitions.

^P = preliminary.

NOTE: Data are counts of jobs by place of work. State and area data are currently projected from 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, unadjusted data from April 2006 are subject to revision. Area definitions are based on Office of Management and Budget

Bulletin No. 07-01, dated December 18, 2005, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and Earnings*. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Davenport-Moline-Rock Island, Iowa-Ill., and Weirton-Steubenville, W. Va.-Ohio, are the exceptions in that they are listed under Illinois and Ohio, respectively, for operational reasons.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-15. Employees on nonfarm payrolls by state, selected metropolitan area, and metropolitan division

(Numbers in thousands)

State, area, and division	Total			Natural resources and mining		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	15,071.4	15,238.0	15,295.8	24.7	24.6	25.0
Los Angeles-Long Beach-Santa Ana	5,609.6	5,654.4	5,671.3	4.6	4.4	4.4
Los Angeles-Long Beach-Glendale	4,089.3	4,128.9	4,138.9	4.0	3.8	3.8
Santa Ana-Anaheim-Irvine	1,520.3	1,525.5	1,532.4	.6	.6	.6
San Francisco-Oakland-Fremont	2,006.2	2,033.0	2,042.4	1.4	1.6	1.6
Oakland-Fremont-Hayward	1,046.7	1,054.5	1,059.8	1.2	1.3	1.3
San Francisco-San Mateo-Redwood City	959.5	978.5	982.6	.2	.3	.3
District of Columbia	685.6	698.9	696.4	(1)	(1)	(1)
Washington-Arlington-Alexandria ²	2,971.4	3,006.6	3,024.6	(1)	(1)	(1)
Bethesda-Gaithersburg-Frederick ³	577.5	580.9	585.0	(1)	(1)	(1)
Washington-Arlington-Alexandria ²	2,393.9	2,425.7	2,439.6	(1)	(1)	(1)
Florida	8,037.0	8,170.0	8,154.3	6.6	6.6	6.5
Miami-Fort Lauderdale-Pompano Beach	2,426.5	2,460.6	2,462.5	.6	.6	.6
Fort Lauderdale-Pompano Beach-Deerfield Beach	785.9	796.0	796.6	(4)	(4)	(4)
Miami-Miami Beach-Kendall	1,050.7	1,062.6	1,066.3	.4	.4	.4
West Palm Beach-Boca Raton-Boynton Beach	589.9	602.0	599.6	(4)	(4)	(4)
Illinois	5,954.9	5,961.4	6,012.7	10.4	10.3	10.5
Chicago-Naperville-Joliet ²	4,535.7	4,537.1	4,579.9	2.7	2.5	2.5
Chicago-Naperville-Joliet	3,854.4	3,860.3	3,894.7	1.8	1.8	1.8
Gary ³	282.2	281.1	284.3	.6	.5	.5
Lake County-Kenosha County ²	399.1	395.7	400.9	.3	.2	.2
Massachusetts	3,255.9	3,265.6	3,290.0	1.9	1.7	1.8
Boston-Cambridge-Quincy ²	2,452.5	2,469.7	2,483.1	1.2	1.2	1.3
Boston-Cambridge-Quincy	1,670.6	1,694.8	1,700.2	.8	.8	.8
Brockton-Bridgewater-Easton	91.9	92.3	93.0	(1)	(1)	(1)
Framingham	155.2	155.4	156.3	(1)	(1)	(1)
Haverhill-North Andover-Amesbury ²	78.7	78.5	79.5	(1)	(1)	(1)
Lowell-Billerica-Chelmsford ²	119.3	120.0	120.6	(1)	(1)	(1)
Nashua ²	133.2	134.5	135.4	(1)	(1)	(1)
Peabody	102.7	102.2	103.4	(1)	(1)	(1)
Michigan	4,391.9	4,294.6	4,339.7	8.2	7.9	8.2
Detroit-Warren-Livonia	2,038.4	1,988.3	2,007.1	(1)	(1)	(1)
Detroit-Livonia-Dearborn	815.6	800.0	804.7	(1)	(1)	(1)
Warren-Troy-Farmington Hills	1,222.8	1,188.3	1,202.4	(1)	(1)	(1)
New York	8,643.4	8,648.2	8,732.9	6.4	6.1	6.6
New York-Northern New Jersey-Long Island ²	8,473.0	8,476.8	8,544.4	(1)	(1)	(1)
Edison ³	1,033.9	1,029.8	1,040.8	(1)	(1)	(1)
Nassau-Suffolk	1,255.5	1,250.1	1,264.0	(1)	(1)	(1)
New York-White Plains-Wayne ²	5,145.8	5,163.8	5,199.2	(1)	(1)	(1)
Newark-Union ³	1,037.8	1,033.1	1,040.4	(1)	(1)	(1)
Pennsylvania	5,792.4	5,803.0	5,839.7	20.7	21.4	21.6
Philadelphia-Camden-Wilmington ²	2,819.5	2,830.3	2,844.6	(1)	(1)	(1)
Camden ³	546.9	552.7	556.8	(1)	(1)	(1)
Philadelphia	1,917.8	1,921.3	1,928.7	(1)	(1)	(1)
Wilmington ³	354.8	356.3	359.1	(1)	(1)	(1)
Texas	10,069.7	10,261.4	10,306.0	181.6	198.8	200.8
Dallas-Fort Worth-Arlington	2,857.8	2,938.9	2,948.7	(1)	(1)	(1)
Dallas-Plano-Irving	2,020.3	2,083.8	2,089.8	(1)	(1)	(1)
Fort Worth-Arlington	837.5	855.1	858.9	(1)	(1)	(1)
Washington	2,863.2	2,892.3	2,921.5	8.8	7.7	7.9
Seattle-Tacoma-Bellevue	1,686.2	1,719.2	1,734.6	1.5	1.5	1.5
Seattle-Bellevue-Everett	1,413.8	1,444.4	1,457.9	1.1	1.1	1.1
Tacoma	272.4	274.8	276.7	.4	.4	.4

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-15. Employees on nonfarm payrolls by state, selected metropolitan area, and metropolitan division—Continued

(Numbers in thousands)

State, area, and division	Construction			Manufacturing		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	939.7	922.6	933.0	1,501.3	1,494.5	1,496.6
Los Angeles-Long Beach-Santa Ana	263.1	260.5	263.7	646.7	640.6	639.0
Los Angeles-Long Beach-Glendale	156.8	154.6	155.8	463.4	457.4	455.6
Santa Ana-Anaheim-Irvine	106.3	105.9	107.9	183.3	183.2	183.4
San Francisco-Oakland-Fremont	115.1	112.4	113.9	139.7	141.6	141.9
Oakland-Fremont-Hayward	73.1	70.3	71.3	96.5	97.4	97.4
San Francisco-San Mateo-Redwood City	42.0	42.1	42.6	43.2	44.2	44.5
District of Columbia	12.6	12.4	12.7	1.8	1.6	1.6
Washington-Arlington-Alexandria ²	193.3	192.3	194.5	63.9	63.1	63.2
Bethesda-Gaithersburg-Frederick ³	43.1	43.4	43.9	20.2	19.8	19.8
Washington-Arlington-Alexandria ²	150.2	148.9	150.6	43.7	43.3	43.4
Florida	643.1	631.3	628.0	405.6	397.7	398.0
Miami-Fort Lauderdale-Pompano Beach	161.0	160.6	160.8	100.6	98.8	98.9
Fort Lauderdale-Pompano Beach-Deerfield Beach	60.5	60.1	60.7	32.1	31.4	31.2
Miami-Miami Beach-Kendall	53.0	53.4	53.4	48.2	47.0	47.4
West Palm Beach-Boca Raton-Boynton Beach	47.5	47.1	46.7	20.3	20.4	20.3
Illinois	282.0	273.5	286.7	681.5	677.8	679.0
Chicago-Naperville-Joliet ²	224.3	217.2	225.9	488.5	482.5	483.3
Chicago-Naperville-Joliet	183.4	177.4	184.7	389.9	385.3	386.0
Gary ³	19.5	19.4	20.2	38.2	37.7	37.7
Lake County-Kenosha County ²	21.4	20.4	21.0	60.4	59.5	59.6
Massachusetts	144.3	135.4	141.5	299.7	297.0	297.3
Boston-Cambridge-Quincy ²	103.6	98.3	102.7	222.5	221.9	222.1
Boston-Cambridge-Quincy	64.8	61.1	64.0	107.4	106.9	106.8
Brockton-Bridgewater-Easton	5.5	5.1	5.4	8.7	8.8	8.9
Framingham	7.8	7.7	7.8	25.9	26.4	26.2
Haverhill-North Andover-Amesbury ²	5.0	5.0	5.3	11.1	10.9	10.8
Lowell-Billerica-Chelmsford ²	7.0	6.8	7.1	19.2	19.5	19.4
Nashua ²	5.8	5.8	6.0	25.4	25.0	25.1
Peabody	3.8	3.8	3.9	12.6	12.4	12.4
Michigan	185.4	163.2	170.2	660.2	628.2	627.7
Detroit-Warren-Livonia	80.0	67.7	70.8	279.1	267.0	266.8
Detroit-Livonia-Dearborn	24.3	20.5	21.5	101.1	96.8	96.9
Warren-Troy-Farmington Hills	55.7	47.2	49.3	178.0	170.2	169.9
New York	340.4	335.1	353.8	570.1	552.9	554.1
New York-Northern New Jersey-Long Island ²	350.9	348.8	358.4	471.2	450.3	451.4
Edison ³	49.1	47.8	48.5	77.5	76.0	76.2
Nassau-Suffolk	70.4	69.5	72.2	86.1	84.0	83.7
New York-White Plains-Wayne ²	186.9	188.5	193.4	216.2	202.9	203.6
Newark-Union ³	44.5	43.0	44.3	91.4	87.4	87.9
Pennsylvania	266.3	258.7	266.8	672.5	661.1	661.9
Philadelphia-Camden-Wilmington ²	135.0	131.8	134.9	229.5	224.6	225.4
Camden ³	28.1	25.9	26.4	46.7	46.1	46.3
Philadelphia	84.8	83.2	85.2	157.5	153.8	154.3
Wilmington ³	22.1	22.7	23.3	25.3	24.7	24.8
Texas	603.2	623.3	628.8	925.0	924.3	925.6
Dallas-Fort Worth-Arlington	174.6	180.8	182.1	299.1	302.6	304.4
Dallas-Plano-Irving	117.4	121.2	121.7	201.1	203.6	204.7
Fort Worth-Arlington	57.2	59.6	60.4	98.0	99.0	99.7
Washington	193.8	197.0	203.3	282.8	289.2	290.9
Seattle-Tacoma-Bellevue	113.2	117.1	119.7	179.4	185.5	186.6
Seattle-Bellevue-Everett	90.6	93.5	95.7	159.5	165.0	165.9
Tacoma	22.6	23.6	24.0	19.9	20.5	20.7

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-15. Employees on nonfarm payrolls by state, selected metropolitan area, and metropolitan division—Continued

(Numbers in thousands)

State, area, and division	Trade, transportation, and utilities			Information		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	2,844.9	2,868.4	2,880.7	470.2	469.9	474.5
Los Angeles-Long Beach-Santa Ana	1,074.3	1,077.6	1,080.2	239.7	237.9	243.3
Los Angeles-Long Beach-Glendale	805.2	810.5	812.2	208.1	206.6	211.8
Santa Ana-Anaheim-Irvine	269.1	267.1	268.0	31.6	31.3	31.5
San Francisco-Oakland-Fremont	355.1	358.1	358.9	68.8	67.6	68.1
Oakland-Fremont-Hayward	193.8	194.3	194.8	30.2	28.8	29.1
San Francisco-San Mateo-Redwood City	161.3	163.8	164.1	38.6	38.8	39.0
District of Columbia	27.9	27.8	27.9	22.2	22.7	22.6
Washington-Arlington-Alexandria ²	402.1	403.4	407.3	98.7	97.6	98.2
Bethesda-Gaithersburg-Frederick ³	83.6	82.2	82.7	17.6	17.1	17.2
Washington-Arlington-Alexandria ²	318.5	321.2	324.6	81.1	80.5	81.0
Florida	1,593.5	1,611.3	1,606.6	167.7	167.1	166.2
Miami-Fort Lauderdale-Pompano Beach	540.5	548.5	548.2	54.3	53.8	53.5
Fort Lauderdale-Pompano Beach-Deerfield Beach	173.3	175.9	175.7	20.4	20.4	20.3
Miami-Miami Beach-Kendall	260.8	263.5	264.2	22.3	21.8	21.7
West Palm Beach-Boca Raton-Boynton Beach	106.4	109.1	108.3	11.6	11.6	11.5
Illinois	1,195.4	1,188.7	1,196.6	117.3	115.7	116.3
Chicago-Naperville-Joliet ²	919.0	916.8	922.9	91.6	90.1	90.2
Chicago-Naperville-Joliet	775.2	772.0	776.5	84.0	82.7	82.9
Gary ³	60.2	60.3	61.2	2.5	2.4	2.4
Lake County-Kenosha County ²	83.6	84.5	85.2	5.1	5.0	4.9
Massachusetts	566.6	566.4	571.1	86.6	87.4	87.8
Boston-Cambridge-Quincy ²	416.6	413.9	416.9	74.3	75.0	75.2
Boston-Cambridge-Quincy	249.1	250.1	251.5	54.9	55.5	55.6
Brockton-Bridgewater-Easton	19.7	19.8	19.9	1.0	1.0	1.0
Framingham	29.9	29.1	29.5	6.3	6.4	6.4
Haverhill-North Andover-Amesbury ²	16.6	16.5	16.6	1.0	1.0	1.0
Lowell-Billerica-Chelmsford ²	21.7	21.9	21.9	5.6	5.4	5.4
Nashua ²	30.9	31.6	31.7	2.2	2.1	2.2
Peabody	21.8	21.1	21.4	1.1	.9	1.0
Michigan	797.5	775.4	785.2	66.9	66.3	66.9
Detroit-Warren-Livonia	373.5	361.5	364.2	34.6	33.6	34.0
Detroit-Livonia-Dearborn	153.5	147.7	148.6	14.9	14.4	14.4
Warren-Troy-Farmington Hills	220.0	213.8	215.6	19.7	19.2	19.6
New York	1,499.2	1,489.0	1,508.3	269.7	266.5	267.7
New York-Northern New Jersey-Long Island ²	1,587.1	1,579.0	1,594.9	290.4	289.8	291.5
Edison ³	225.6	221.1	223.8	30.1	31.2	31.3
Nassau-Suffolk	268.8	266.8	269.5	29.5	30.0	30.1
New York-White Plains-Wayne ²	878.6	876.9	885.9	206.8	204.1	205.5
Newark-Union ³	214.1	214.2	215.7	24.0	24.5	24.6
Pennsylvania	1,123.2	1,125.4	1,132.8	108.8	107.1	108.1
Philadelphia-Camden-Wilmington ²	531.6	533.9	537.8	55.7	54.8	55.3
Camden ³	123.3	123.9	125.2	9.0	8.8	8.9
Philadelphia	341.8	343.7	345.8	40.9	39.8	40.2
Wilmington ³	66.5	66.3	66.8	5.8	6.2	6.2
Texas	2,036.7	2,051.5	2,058.4	223.6	219.2	220.5
Dallas-Fort Worth-Arlington	609.4	613.7	615.6	92.2	93.4	93.3
Dallas-Plano-Irving	409.5	414.4	415.8	75.5	77.4	77.4
Fort Worth-Arlington	199.9	199.3	199.8	16.7	16.0	15.9
Washington	537.9	542.7	548.5	96.9	103.4	103.6
Seattle-Tacoma-Bellevue	316.2	321.5	324.0	79.8	85.8	86.1
Seattle-Bellevue-Everett	263.2	267.6	269.7	76.3	82.2	82.4
Tacoma	53.0	53.9	54.3	3.5	3.6	3.7

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-15. Employees on nonfarm payrolls by state, selected metropolitan area, and metropolitan division—Continued

(Numbers in thousands)

State, area, and division	Financial activities			Professional and business services		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	944.5	941.5	940.4	2,209.0	2,262.8	2,264.5
Los Angeles-Long Beach-Santa Ana	388.9	386.3	386.5	863.4	880.1	880.1
Los Angeles-Long Beach-Glendale	249.1	249.7	250.1	589.9	604.4	604.4
Santa Ana-Anaheim-Irvine	139.8	136.6	136.4	273.5	275.7	275.7
San Francisco-Oakland-Fremont	158.1	159.4	159.8	344.5	355.0	355.4
Oakland-Fremont-Hayward	69.4	68.5	68.5	154.0	158.5	158.7
San Francisco-San Mateo-Redwood City	88.7	90.9	91.3	190.5	196.5	196.7
District of Columbia	29.4	30.1	30.2	153.1	158.9	159.5
Washington-Arlington-Alexandria ²	161.9	162.7	163.9	664.9	684.8	686.5
Bethesda-Gaithersburg-Frederick ³	45.1	44.9	45.1	125.4	128.5	128.8
Washington-Arlington-Alexandria ²	116.8	117.8	118.8	539.5	556.3	557.7
Florida	547.7	553.9	555.8	1,343.0	1,365.8	1,368.6
Miami-Fort Lauderdale-Pompano Beach	183.3	186.1	186.7	400.9	406.0	407.7
Fort Lauderdale-Pompano Beach-Deerfield Beach	68.1	68.0	67.8	124.5	125.5	125.8
Miami-Miami Beach-Kendall	74.5	76.5	77.2	154.1	156.2	157.0
West Palm Beach-Boca Raton-Boynton Beach	40.7	41.6	41.7	122.3	124.3	124.9
Illinois	404.0	408.5	409.7	853.2	865.2	873.9
Chicago-Naperville-Joliet ²	330.1	335.2	336.6	728.0	737.6	745.2
Chicago-Naperville-Joliet	296.7	301.6	302.8	641.9	652.3	658.8
Gary ³	10.1	9.9	10.1	22.1	22.6	22.6
Lake County-Kenosha County ²	23.3	23.7	23.7	64.0	62.7	63.8
Massachusetts	222.7	222.4	223.5	472.2	479.5	482.4
Boston-Cambridge-Quincy ²	186.8	187.3	188.3	395.3	403.4	405.6
Boston-Cambridge-Quincy	152.1	152.9	153.6	297.8	306.2	307.4
Brockton-Bridgewater-Easton	3.7	3.8	3.8	9.2	9.2	9.1
Framingham	5.2	5.1	5.1	29.9	30.2	30.3
Haverhill-North Andover-Amesbury ²	3.4	3.3	3.4	7.0	7.4	7.5
Lowell-Billerica-Chelmsford ²	4.1	4.1	4.1	17.1	17.3	17.2
Nashua ²	9.6	9.8	9.8	13.1	13.5	13.5
Peabody	5.7	5.8	5.8	9.5	10.0	10.0
Michigan	217.5	213.6	214.0	587.5	579.6	587.0
Detroit-Warren-Livonia	115.6	112.8	112.8	362.8	358.5	363.7
Detroit-Livonia-Dearborn	38.1	37.8	37.6	129.0	129.3	130.5
Warren-Troy-Farmington Hills	77.5	75.0	75.2	233.8	229.2	233.2
New York	722.9	733.8	735.5	1,103.5	1,122.2	1,127.4
New York-Northern New Jersey-Long Island ²	787.5	796.0	797.1	1,267.3	1,279.4	1,284.9
Edison ³	64.0	64.0	64.5	171.6	172.5	173.5
Nassau-Suffolk	79.6	78.9	78.3	163.6	165.0	166.5
New York-White Plains-Wayne ²	566.6	576.4	577.1	769.8	780.4	783.1
Newark-Union ³	77.3	76.7	77.2	162.3	161.5	161.8
Pennsylvania	336.3	332.6	333.9	677.0	688.2	692.9
Philadelphia-Camden-Wilmington ²	219.8	219.4	219.9	419.4	424.6	425.4
Camden ³	35.7	36.4	36.6	72.3	73.8	74.0
Philadelphia	146.2	145.8	145.9	290.5	293.1	294.0
Wilmington ³	37.9	37.2	37.4	56.6	57.7	57.4
Texas	624.5	635.6	637.9	1,223.6	1,278.1	1,284.0
Dallas-Fort Worth-Arlington	229.2	237.9	238.1	411.0	433.8	433.2
Dallas-Plano-Irving	181.6	189.8	189.9	318.4	335.5	335.0
Fort Worth-Arlington	47.6	48.1	48.2	92.6	98.3	98.2
Washington	156.7	156.1	156.9	328.2	336.2	339.8
Seattle-Tacoma-Bellevue	105.6	103.8	103.9	225.1	234.4	236.8
Seattle-Bellevue-Everett	91.1	89.6	89.6	201.4	209.3	211.6
Tacoma	14.5	14.2	14.3	23.7	25.1	25.2

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-15. Employees on nonfarm payrolls by state, selected metropolitan area, and metropolitan division—Continued

(Numbers in thousands)

State, area, and division	Education and health services			Leisure and hospitality		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	1,620.0	1,668.2	1,668.4	1,525.8	1,549.4	1,563.9
Los Angeles-Long Beach-Santa Ana	618.2	644.3	642.5	560.3	563.3	569.4
Los Angeles-Long Beach-Glendale	480.4	499.9	498.1	390.1	392.7	396.8
Santa Ana-Anaheim-Irvine	137.8	144.4	144.4	170.2	170.6	172.6
San Francisco-Oakland-Fremont	227.0	233.3	233.8	207.3	208.4	211.7
Oakland-Fremont-Hayward	122.9	126.1	126.7	85.9	86.2	87.3
San Francisco-San Mateo-Redwood City	104.1	107.2	107.1	121.4	122.2	124.4
District of Columbia	92.9	97.6	93.4	55.3	55.9	56.2
Washington-Arlington-Alexandria ²	316.8	326.0	323.4	252.5	250.6	257.1
Bethesda-Gaithersburg-Frederick ³	70.3	71.8	71.9	47.1	46.6	48.0
Washington-Arlington-Alexandria ²	246.5	254.2	251.5	205.4	204.0	209.1
Florida	970.3	999.6	1,003.4	915.9	950.9	944.1
Miami-Fort Lauderdale-Pompano Beach	305.5	310.9	312.0	253.4	261.4	259.6
Fort Lauderdale-Pompano Beach-Deerfield Beach	88.9	91.2	92.0	79.3	82.1	81.7
Miami-Miami Beach-Kendall	140.4	141.8	142.6	101.4	103.7	103.4
West Palm Beach-Boca Raton-Boynton Beach	76.2	77.9	77.4	72.7	75.6	74.5
Illinois	762.0	777.3	777.6	533.7	531.1	548.9
Chicago-Naperville-Joliet ²	575.3	589.5	590.3	405.1	399.6	411.5
Chicago-Naperville-Joliet	490.8	504.2	504.9	337.9	335.4	344.7
Gary ³	43.4	44.0	44.0	31.2	30.1	30.9
Lake County-Kenosha County ²	41.1	41.3	41.4	36.0	34.1	35.9
Massachusetts	604.0	626.4	619.9	299.4	289.0	302.0
Boston-Cambridge-Quincy ²	448.4	467.1	461.9	213.6	210.7	217.6
Boston-Cambridge-Quincy	337.6	354.8	349.4	146.2	145.6	150.1
Brockton-Bridgewater-Easton	14.8	15.4	15.5	8.3	8.1	8.3
Framingham	19.3	19.8	19.9	11.6	11.5	11.8
Haverhill-North Andover-Amesbury ²	12.5	12.5	12.5	8.2	7.9	8.3
Lowell-Billerica-Chelmsford ²	13.5	13.8	14.0	9.7	9.6	9.7
Nashua ²	16.2	16.9	17.0	10.6	10.7	11.1
Peabody	18.9	19.2	19.2	9.9	9.6	10.2
Michigan	586.1	594.4	595.9	419.9	404.9	423.6
Detroit-Warren-Livonia	274.7	279.0	279.6	188.9	184.6	190.1
Detroit-Livonia-Dearborn	119.5	121.0	121.0	80.9	80.7	82.7
Warren-Troy-Farmington Hills	155.2	158.0	158.6	108.0	103.9	107.4
New York	1,578.9	1,616.5	1,611.9	690.2	666.4	698.1
New York-Northern New Jersey-Long Island ²	1,417.5	1,439.3	1,442.6	640.5	626.3	649.2
Edison ³	135.1	135.3	136.5	82.4	78.4	83.2
Nassau-Suffolk	202.2	208.2	207.2	99.4	93.1	99.8
New York-White Plains-Wayne ²	938.3	952.1	954.4	391.5	390.5	399.4
Newark-Union ³	141.9	143.7	144.5	67.2	64.3	66.8
Pennsylvania	1,055.6	1,093.3	1,083.8	506.6	485.9	510.1
Philadelphia-Camden-Wilmington ²	516.2	528.6	526.0	224.5	221.6	229.0
Camden ³	76.1	77.1	77.5	42.0	42.5	44.1
Philadelphia	395.0	404.6	401.3	152.7	150.4	155.0
Wilmington ³	45.1	46.9	47.2	29.8	28.7	29.9
Texas	1,214.4	1,238.8	1,242.7	955.8	979.9	993.5
Dallas-Fort Worth-Arlington	298.3	309.8	310.8	269.5	281.1	284.2
Dallas-Plano-Irving	205.5	214.8	215.6	185.5	194.2	195.8
Fort Worth-Arlington	92.8	95.0	95.2	84.0	86.9	88.4
Washington	340.5	347.5	348.8	274.0	274.2	280.6
Seattle-Tacoma-Bellevue	188.4	192.9	194.0	157.4	157.9	161.7
Seattle-Bellevue-Everett	148.6	153.0	153.8	130.7	131.9	135.7
Tacoma	39.8	39.9	40.2	26.7	26.0	26.0

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-15. Employees on nonfarm payrolls by state, selected metropolitan area, and metropolitan division—Continued

(Numbers in thousands)

State, area, and division	Other services			Government		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	509.9	514.2	517.8	2,481.4	2,521.9	2,531.0
Los Angeles-Long Beach-Santa Ana	194.3	195.9	197.1	756.1	763.5	765.1
Los Angeles-Long Beach-Glendale	146.1	147.6	148.3	596.2	601.7	602.0
Santa Ana-Anaheim-Irvine	48.2	48.3	48.8	159.9	161.8	163.1
San Francisco-Oakland-Fremont	73.7	74.4	74.8	315.5	321.2	322.5
Oakland-Fremont-Hayward	36.2	36.3	36.5	183.5	186.8	188.2
San Francisco-San Mateo-Redwood City	37.5	38.1	38.3	132.0	134.4	134.3
District of Columbia	59.7	60.6	60.7	230.7	231.3	231.6
Washington-Arlington-Alexandria ²	175.1	176.9	177.6	642.2	649.2	652.9
Bethesda-Gaithersburg-Frederick ³	30.9	31.0	31.1	94.2	95.6	96.5
Washington-Arlington-Alexandria ²	144.2	145.9	146.5	548.0	553.6	556.4
Florida	335.8	346.2	345.6	1,107.8	1,139.6	1,131.5
Miami-Fort Lauderdale-Pompano Beach	100.6	103.8	103.6	325.8	330.1	330.9
Fort Lauderdale-Pompano Beach-Deerfield Beach	33.8	35.1	34.9	104.9	106.2	106.4
Miami-Miami Beach-Kendall	41.5	42.4	42.5	154.1	155.9	156.5
West Palm Beach-Boca Raton-Boynton Beach	25.3	26.3	26.2	66.8	68.0	68.0
Illinois	257.3	258.5	259.2	858.1	854.8	854.3
Chicago-Naperville-Joliet ²	196.1	197.4	198.3	575.0	568.7	573.2
Chicago-Naperville-Joliet	170.2	171.2	172.0	482.6	476.4	479.6
Gary ³	12.8	13.0	13.0	41.6	41.2	41.7
Lake County-Kenosha County ²	13.1	13.2	13.3	50.8	51.1	51.9
Massachusetts	118.6	117.9	118.7	439.9	442.5	444.0
Boston-Cambridge-Quincy ²	87.0	84.9	85.0	303.2	306.0	306.5
Boston-Cambridge-Quincy	60.1	60.4	60.8	199.8	200.5	200.2
Brockton-Bridgewater-Easton	4.3	4.4	4.4	16.7	16.7	16.7
Framingham	4.6	4.5	4.5	14.7	14.7	14.8
Haverhill-North Andover-Amesbury ²	2.6	2.6	2.6	11.3	11.4	11.5
Lowell-Billerica-Chelmsford ²	3.8	3.7	3.7	17.6	17.9	18.1
Nashua ²	4.4	4.3	4.3	15.0	14.8	14.7
Peabody	3.9	3.9	3.9	15.5	15.5	15.6
Michigan	178.7	177.1	178.4	684.0	684.0	682.6
Detroit-Warren-Livonia	90.2	91.1	90.7	239.0	232.5	234.4
Detroit-Livonia-Dearborn	35.2	36.5	36.0	119.1	115.3	115.5
Warren-Troy-Farmington Hills	55.0	54.6	54.7	119.9	117.2	118.9
New York	358.5	358.1	361.0	1,503.6	1,501.6	1,508.5
New York-Northern New Jersey-Long Island ²	364.1	370.1	373.4	1,296.5	1,297.8	1,301.0
Edison ³	47.5	50.7	51.2	151.0	152.8	152.1
Nassau-Suffolk	52.4	51.5	52.5	203.5	203.1	204.2
New York-White Plains-Wayne ²	216.3	219.7	221.2	774.8	772.3	775.6
Newark-Union ³	47.9	48.2	48.5	167.2	169.6	169.1
Pennsylvania	261.1	260.6	262.3	764.3	768.7	765.5
Philadelphia-Camden-Wilmington ²	124.9	125.6	126.7	362.9	365.4	364.2
Camden ³	24.0	25.7	25.9	89.7	92.5	91.9
Philadelphia	85.5	84.4	85.2	222.9	222.5	221.8
Wilmington ³	15.4	15.5	15.6	50.3	50.4	50.5
Texas	350.1	350.6	352.4	1,731.2	1,761.3	1,761.4
Dallas-Fort Worth-Arlington	107.7	110.9	111.0	366.8	374.9	376.0
Dallas-Plano-Irving	75.1	77.3	77.1	250.7	255.6	256.8
Fort Worth-Arlington	32.6	33.6	33.9	116.1	119.3	119.2
Washington	104.4	105.2	105.9	539.2	533.1	535.3
Seattle-Tacoma-Bellevue	62.6	62.9	63.3	257.0	255.9	257.0
Seattle-Bellevue-Everett	50.1	50.2	50.6	201.2	201.0	201.8
Tacoma	12.5	12.7	12.7	55.8	54.9	55.2

¹ Natural resources and mining is combined with construction.

² Part of the area is in one or more adjacent states.

³ All of the area is in one or more adjacent states.

⁴ Data not available.

^P = preliminary.

NOTE: Data are counts of jobs by place of work. State and area data are currently projected from 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, unadjusted data from April 2006

are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 07-01, dated December 18, 2006, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and Earnings*. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Some divisions lie in more than one state, and some, like Camden, N.J., are totally outside the states under which their metropolitan areas are listed.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Total private		33.7	34.0	33.9	33.7	34.0	--	--	--	--	--
Goods-producing		40.4	40.9	40.2	40.6	40.9	--	--	--	--	--
Natural resources and mining		45.2	46.3	45.6	45.9	46.3	--	--	--	--	--
Logging	1133	38.0	40.6	43.0	42.2	--	--	--	--	--	
Mining	21	46.0	46.9	45.9	46.3	--	--	--	--	--	
Oil and gas extraction	211	42.7	42.7	43.4	42.6	--	--	--	--	--	
Mining, except oil and gas	212	47.6	47.7	47.3	48.1	--	--	--	--	--	
Coal mining	2121	50.5	50.4	47.8	48.3	--	--	--	--	--	
Bituminous coal and lignite surface mining	212111	49.5	50.7	46.8	47.1	--	--	--	--	--	
Bituminous coal underground mining and anthracite mining	212112,3	51.4	50.1	48.6	49.3	--	--	--	--	--	
Metal ore mining	2122	43.5	42.9	48.7	49.2	--	--	--	--	--	
Nonmetallic mineral mining and quarrying	2123	46.4	47.1	46.5	47.5	--	--	--	--	--	
Stone mining and quarrying	21231	47.7	48.3	50.2	50.4	--	--	--	--	--	
Crushed and broken limestone mining	212312	47.2	48.2	49.6	49.8	--	--	--	--	--	
Other stone mining and quarrying	212311,3,9	48.2	48.4	50.9	51.0	--	--	--	--	--	
Sand, gravel, clay, and refractory mining	21232	45.8	46.5	42.8	45.4	--	--	--	--	--	
Construction sand and gravel mining	212321	45.7	46.6	44.3	48.0	--	--	--	--	--	
Other nonmetallic mineral mining	21239	43.4	44.3	43.0	42.4	--	--	--	--	--	
Support activities for mining	213	45.8	47.8	45.7	46.2	--	--	--	--	--	
Support activities for oil and gas operations	213112	49.0	50.9	47.0	47.4	--	--	--	--	--	
Construction		38.8	39.6	38.4	39.3	39.7	--	--	--	--	
Construction of buildings	236	38.7	38.7	38.0	38.4	--	--	--	--	--	
Residential building	2361	37.5	37.5	35.8	36.2	--	--	--	--	--	
New single-family general contractors	236115	38.3	37.8	35.8	36.4	--	--	--	--	--	
Residential remodelers	236118	35.8	36.8	35.7	36.1	--	--	--	--	--	
Nonresidential building	2362	40.2	40.2	40.6	41.0	--	--	--	--	--	
Industrial building	23621	42.6	41.9	43.2	42.9	--	--	--	--	--	
Commercial building	23622	39.5	39.6	39.8	40.3	--	--	--	--	--	
Heavy and civil engineering construction	237	42.5	43.9	41.5	43.2	--	--	--	--	--	
Utility system construction	2371	41.9	42.9	41.4	42.4	--	--	--	--	--	
Water and sewer system construction	23711	42.1	43.3	40.5	42.1	--	--	--	--	--	
Oil and gas pipeline construction	23712	42.0	44.1	43.4	44.5	--	--	--	--	--	
Power and communication system construction	23713	41.4	41.6	41.4	41.5	--	--	--	--	--	
Land subdivision	2372	38.6	38.6	39.7	37.8	--	--	--	--	--	
Highway, street, and bridge construction	2373	43.6	45.7	40.8	44.2	--	--	--	--	--	
Other heavy construction	2379	43.0	43.3	45.2	46.0	--	--	--	--	--	
Specialty trade contractors	238	38.2	39.0	37.9	38.8	--	--	--	--	--	
Building foundation and exterior contractors	2381	36.0	37.6	35.7	37.3	--	--	--	--	--	
Poured concrete structure contractors	23811	38.4	40.6	37.9	38.2	--	--	--	--	--	
Steel and precast concrete contractors	23812	39.4	42.6	41.4	44.4	--	--	--	--	--	
Framing contractors	23813	32.4	32.7	32.4	32.3	--	--	--	--	--	
Masonry contractors	23814	34.7	35.5	33.9	35.8	--	--	--	--	--	
Glass and glazing contractors	23815	38.6	38.4	37.6	38.5	--	--	--	--	--	
Roofing contractors	23816	34.3	36.6	33.2	36.0	--	--	--	--	--	
Building equipment contractors	2382	38.9	39.4	39.1	39.6	--	--	--	--	--	
Electrical contractors	23821	39.0	39.5	39.3	39.6	--	--	--	--	--	
Plumbing and HVAC contractors	23822	38.9	39.4	38.6	39.2	--	--	--	--	--	
Other building equipment contractors	23829	38.5	38.6	41.7	42.1	--	--	--	--	--	
Building finishing contractors	2383	36.9	37.3	37.3	37.7	--	--	--	--	--	
Drywall and insulation contractors	23831	37.1	37.3	37.6	37.9	--	--	--	--	--	
Painting and wall covering contractors	23832	36.1	36.9	36.7	36.8	--	--	--	--	--	
Flooring contractors	23833	37.6	38.6	39.4	38.9	--	--	--	--	--	
Tile and terrazzo contractors	23834	38.0	39.5	38.0	37.5	--	--	--	--	--	
Finish carpentry contractors	23835	36.2	36.2	36.8	38.0	--	--	--	--	--	
Other building finishing contractors	23839	38.8	38.4	35.3	38.4	--	--	--	--	--	
Other specialty trade contractors	2389	41.5	42.6	38.7	41.0	--	--	--	--	--	
Site preparation contractors	23891	42.2	43.6	39.3	42.0	--	--	--	--	--	
All other specialty trade contractors	23899	40.6	41.5	37.9	39.9	--	--	--	--	--	
Manufacturing		41.2	41.3	41.0	41.1	41.4	4.5	4.6	4.0	4.1	4.4
Durable goods		41.5	41.7	41.2	41.3	41.7	4.5	4.6	4.0	4.1	4.5
Wood products	321	40.4	40.1	39.5	39.9	40.7	4.2	3.9	3.5	3.9	--
Sawmills and wood preservation	3211	42.2	42.1	41.6	41.4	--	6.2	6.3	5.2	5.1	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Total private		\$16.62	\$16.63	\$17.34	\$17.28	\$17.29	\$560.09	\$565.42	\$587.83	\$582.34	\$587.86
Goods-producing		17.89	18.00	18.48	18.60	18.66	722.76	736.20	742.90	755.16	763.19
Natural resources and mining		19.75	19.74	20.94	20.87	20.85	892.70	913.96	954.86	957.93	965.36
Logging	1133	16.28	15.83	16.02	16.16	--	618.64	642.70	688.86	681.95	--
Mining	21	20.09	20.13	21.41	21.32	--	924.14	944.10	982.72	987.12	--
Oil and gas extraction	211	20.95	21.20	24.11	24.10	--	894.57	905.24	1,046.37	1,026.66	--
Mining, except oil and gas	212	20.50	20.43	20.62	20.46	--	975.80	974.51	975.33	984.13	--
Coal mining	2121	21.96	21.92	21.85	21.43	--	1,108.98	1,104.77	1,044.43	1,035.07	--
Bituminous coal and lignite surface mining	212111	22.50	22.18	20.98	20.87	--	1,113.75	1,124.53	981.86	982.98	--
Bituminous coal underground mining and anthracite mining	212112,3	21.52	21.70	22.59	21.90	--	1,106.13	1,087.17	1,097.87	1,079.67	--
Metal ore mining	2122	22.41	22.23	22.47	22.96	--	974.84	953.67	1,094.29	1,129.63	--
Nonmetallic mineral mining and quarrying	2123	18.73	18.70	18.84	18.83	--	869.07	880.77	876.06	894.43	--
Stone mining and quarrying	21231	17.45	17.50	17.59	17.65	--	832.37	845.25	883.02	889.56	--
Crushed and broken limestone mining	212312	17.45	17.45	17.64	17.49	--	823.64	841.09	874.94	871.00	--
Other stone mining and quarrying	212311,3,9	17.45	17.55	17.53	17.84	--	841.09	849.42	892.28	909.84	--
Sand, gravel, clay, and refractory mining	21232	19.42	19.27	19.61	19.64	--	889.44	896.06	839.31	891.66	--
Construction sand and gravel mining	212321	19.75	19.53	19.59	19.92	--	902.58	910.10	867.84	956.16	--
Other nonmetallic mineral mining	21239	22.14	22.29	22.57	22.08	--	960.88	987.45	970.51	936.19	--
Support activities for mining	213	19.42	19.51	21.14	21.12	--	889.44	932.58	966.10	975.74	--
Support activities for oil and gas operations	213112	18.92	18.85	18.94	19.24	--	927.08	959.47	890.18	911.98	--
Construction		19.78	19.98	20.62	20.87	20.91	767.46	791.21	791.81	820.19	830.13
Construction of buildings	236	19.59	19.54	20.49	20.43	--	758.13	756.20	778.62	784.51	--
Residential building	2361	18.31	18.22	19.14	18.95	--	686.63	683.25	685.21	685.99	--
New single-family general contractors	236115	18.64	18.70	19.90	19.55	--	713.91	706.86	712.42	711.62	--
Residential remodelers	236118	17.33	17.13	17.70	17.81	--	620.41	630.38	631.89	642.94	--
Nonresidential building	2362	21.05	21.03	21.92	22.03	--	846.21	845.41	889.95	903.23	--
Industrial building	23621	20.86	20.72	21.91	21.89	--	888.64	868.17	946.51	939.08	--
Commercial building	23622	21.11	21.13	21.92	22.07	--	833.85	836.75	872.42	889.42	--
Heavy and civil engineering construction	237	20.19	20.63	20.38	20.96	--	858.08	905.66	845.77	905.47	--
Utility system construction	2371	20.37	20.69	20.67	21.07	--	853.50	887.60	855.74	893.37	--
Water and sewer system construction	23711	20.31	20.80	20.32	21.01	--	855.05	900.64	822.96	884.52	--
Oil and gas pipeline construction	23712	20.39	20.95	20.39	20.81	--	856.38	923.90	884.93	926.05	--
Power and communication system construction	23713	20.46	20.33	21.34	21.34	--	847.04	845.73	883.48	885.61	--
Land subdivision	2372	17.88	17.77	18.18	18.19	--	690.17	685.92	721.75	687.58	--
Highway, street, and bridge construction	2373	20.54	21.21	20.30	21.05	--	895.54	969.30	828.24	930.41	--
Other heavy construction	2379	19.02	19.15	20.54	21.36	--	817.86	829.20	928.41	982.56	--
Specialty trade contractors	238	19.75	19.98	20.72	20.98	--	754.45	779.22	785.29	814.02	--
Building foundation and exterior contractors	2381	18.40	18.81	19.74	20.29	--	662.40	707.26	704.72	756.82	--
Poured concrete structure contractors	23811	18.19	18.46	19.54	19.91	--	698.50	749.48	740.57	760.56	--
Steel and precast concrete contractors	23812	22.77	23.75	22.38	23.82	--	897.14	1,011.75	926.53	1,057.61	--
Framing contractors	23813	18.98	19.11	19.81	19.88	--	614.95	624.90	641.84	642.12	--
Masonry contractors	23814	18.44	19.03	20.39	21.33	--	639.87	675.57	691.22	763.61	--
Glass and glazing contractors	23815	19.00	19.31	20.89	20.80	--	733.40	741.50	785.46	800.80	--
Roofing contractors	23816	16.79	17.26	17.47	18.03	--	575.90	631.72	580.00	649.08	--
Building equipment contractors	2382	21.44	21.61	22.25	22.39	--	834.02	851.43	869.98	886.64	--
Electrical contractors	23821	21.94	22.12	22.68	22.91	--	855.66	873.74	891.32	907.24	--
Plumbing and HVAC contractors	23822	20.95	21.06	21.62	21.67	--	814.96	829.76	834.53	849.46	--
Other building equipment contractors	23829	21.80	22.30	23.88	24.10	--	839.30	860.78	995.80	1,014.61	--
Building finishing contractors	2383	18.86	19.06	19.88	20.23	--	695.93	710.94	741.52	762.67	--
Drywall and insulation contractors	23831	20.53	20.83	21.38	21.71	--	616.66	776.96	803.89	822.81	--
Painting and wall covering contractors	23832	17.08	17.24	17.71	18.03	--	616.59	636.16	649.96	663.50	--
Flooring contractors	23833	19.56	19.77	20.89	22.05	--	735.46	763.12	823.07	857.75	--
Tile and terrazzo contractors	23834	17.51	17.65	18.17	18.47	--	665.38	697.18	690.46	692.63	--
Finish carpentry contractors	23835	17.98	18.17	20.19	20.13	--	650.88	657.75	742.99	764.94	--
Other building finishing contractors	23839	18.22	18.60	18.90	19.79	--	706.94	714.24	667.17	759.94	--
Other specialty trade contractors	2389	18.67	18.95	19.03	19.36	--	774.81	807.27	736.46	793.76	--
Site preparation contractors	23891	19.32	19.71	19.64	20.08	--	815.30	859.36	771.85	843.36	--
All other specialty trade contractors	23899	17.87	18.05	18.25	18.46	--	725.52	749.08	691.68	736.55	--
Manufacturing		16.74	16.76	17.19	17.19	17.23	689.69	692.19	704.79	706.51	713.32
Durable goods		17.58	17.62	18.10	18.12	18.16	729.57	734.75	745.72	748.36	757.27
Wood products	321	13.32	13.46	13.60	13.63	13.73	538.13	539.75	537.20	543.84	558.81
Sawmills and wood preservation	3211	13.79	13.88	14.16	13.98	--	581.94	584.35	589.06	578.77	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Plywood and engineered wood products	3212	40.9	40.5	40.1	40.5	--	4.7	3.7	3.2	3.8	--
Hardwood and softwood veneer and plywood	321211,2	40.4	39.8	43.3	42.0	--	4.3	3.9	4.6	4.3	--
Engineered wood members and trusses	321213,4	42.3	42.0	38.0	40.4	--	5.6	4.4	2.5	4.1	--
Other wood products	3219	39.4	39.0	38.4	39.0	--	3.2	3.0	2.9	3.3	--
Millwork	32191	39.0	38.5	38.4	39.0	--	3.0	2.6	2.7	3.4	--
Wood windows and doors	321911	39.5	38.9	39.1	39.1	--	2.6	2.2	2.9	3.1	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	38.5	38.1	37.8	38.9	--	3.4	2.9	2.6	3.7	--
Wood containers and pallets	32192	37.1	37.9	37.1	38.2	--	2.0	2.5	3.3	3.5	--
All other wood products	32199	41.3	40.5	39.2	39.5	--	4.2	4.1	2.8	3.1	--
Manufactured and mobile homes	321991	41.3	40.0	39.5	39.9	--	3.7	3.7	1.9	2.6	--
Nonmetallic mineral products	327	43.3	44.0	42.2	42.5	43.1	6.1	6.3	5.1	5.4	--
Clay products and refractories	3271	41.4	41.4	38.2	38.5	--	4.0	4.4	1.9	1.8	--
Pottery, ceramics, and plumbing fixtures	32711	38.5	37.9	33.9	35.0	--	3.8	3.9	1.3	1.5	--
Clay building material and refractories	32712	43.4	43.9	41.2	40.9	--	4.1	4.7	2.4	2.0	--
Glass and glass products	3272	41.4	41.5	42.2	41.9	--	4.0	4.0	3.5	3.2	--
Glass products made of purchased glass	327215	41.7	41.8	41.9	42.5	--	2.3	2.5	2.5	2.2	--
Cement and concrete products	3273	44.6	45.7	42.8	43.6	--	7.4	7.7	6.4	7.2	--
Ready-mix concrete	32732	46.4	47.8	43.5	44.8	--	8.4	8.9	6.8	8.4	--
Other cement and concrete products	32731,3,9	42.3	43.0	42.1	42.1	--	6.2	6.2	6.0	5.8	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	43.1	44.1	43.2	42.7	--	6.1	6.4	5.7	5.2	--
Primary metals	331	43.6	43.6	43.0	42.5	42.8	6.6	6.6	5.6	5.3	--
Iron and steel mills and ferroalloy production	3311	43.8	44.2	44.9	43.9	--	6.3	6.8	6.7	6.4	--
Steel products from purchased steel	3312	44.4	44.3	42.7	41.6	--	7.8	7.1	4.8	4.4	--
Iron, steel pipe, and tube from purchase steel	33121	43.3	42.7	42.2	41.0	--	9.7	8.7	4.3	4.1	--
Rolling and drawing of purchased steel	33122	45.3	45.7	43.1	42.1	--	6.1	5.8	5.3	4.7	--
Alumina and aluminum production	3313	44.6	43.9	40.6	41.6	--	6.9	6.9	4.8	5.3	--
Other nonferrous metal production	3314	42.1	42.0	42.5	42.3	--	5.9	5.5	6.2	6.1	--
Rolled, drawn, extruded, and alloyed copper	33142	42.5	42.6	41.9	41.3	--	6.0	5.4	5.6	5.3	--
Nonferrous metal, except CU and AL, shaping	33149	41.0	41.0	44.2	44.5	--	5.5	5.4	7.4	7.8	--
Foundries	3315	43.5	43.5	43.3	42.4	--	6.6	6.7	5.4	4.7	--
Ferrous metal foundries	33151	43.9	44.2	43.9	43.1	--	7.3	7.0	5.8	5.0	--
Iron foundries	331511	45.5	45.7	45.0	44.3	--	8.5	8.0	6.5	5.3	--
Steel foundries	331512,3	41.1	41.6	41.9	41.1	--	5.0	5.3	4.6	4.5	--
Nonferrous metal foundries	33152	42.9	42.6	42.5	41.3	--	5.8	6.2	4.8	4.3	--
Fabricated metal products	332	41.4	41.5	41.4	41.3	41.4	4.8	4.7	4.3	4.3	--
Forging and stamping	3321	41.1	41.4	40.3	40.6	--	4.5	4.7	3.7	4.1	--
Iron and steel forging	332111	43.4	44.2	48.5	47.1	--	6.8	6.7	5.2	5.1	--
Metal stamping	332116	40.5	41.1	39.4	39.9	--	2.9	3.6	2.1	2.9	--
Cutlery and hand tools	3322	41.1	40.4	40.8	39.5	--	3.6	3.1	3.5	2.2	--
Hand and edge tools	332212	41.6	40.7	39.1	38.4	--	3.2	2.8	2.5	2.1	--
Architectural and structural metals	3323	40.9	40.8	41.1	41.4	--	5.0	4.6	4.1	4.2	--
Plate work and fabricated structural products	33231	42.1	41.8	41.6	41.8	--	6.4	5.5	5.3	5.0	--
Fabricated structural metal products	332312	41.8	41.4	41.3	41.7	--	5.0	4.7	4.9	5.0	--
Plate work	332313	43.8	44.3	45.3	45.1	--	6.2	5.5	6.7	6.0	--
Ornamental and architectural metal products	33232	39.9	40.1	40.6	41.0	--	3.9	3.8	3.0	3.5	--
Metal windows and doors	332321	38.5	38.9	38.9	39.3	--	3.3	3.0	2.3	2.5	--
Sheet metal work	332322	40.9	41.3	42.0	42.1	--	3.8	3.8	3.5	4.0	--
Ornamental and architectural metal work	332323	40.1	39.2	39.5	40.9	--	5.4	5.2	2.7	3.5	--
Boilers, tanks, and shipping containers	3324	42.9	43.9	44.4	43.8	--	5.9	6.0	6.0	6.9	--
Hardware	3325	40.3	40.0	43.0	42.2	--	3.2	3.0	3.6	3.9	--
Spring and wire products	3326	41.7	42.2	40.8	41.6	--	4.4	5.0	4.7	5.3	--
Machine shops and threaded products	3327	42.1	42.2	41.5	41.0	--	6.0	5.9	5.0	4.8	--
Machine shops	33271	42.0	41.8	41.2	40.5	--	6.1	6.0	5.2	5.0	--
Turned products and screws, nuts, and bolts	33272	42.3	43.3	42.4	42.7	--	5.5	5.4	4.3	4.3	--
Precision turned products	332721	42.7	43.6	42.3	42.8	--	5.8	5.6	4.3	4.6	--
Bolts, nuts, screws, rivets, and washers	332722	41.9	43.0	42.5	42.6	--	5.2	5.2	4.3	4.0	--
Coating, engraving, and heat treating metals	3328	40.9	40.6	40.6	41.8	--	3.8	3.6	3.3	3.4	--
Metal heat treating and coating and nonprecious engraving	332811,2	39.9	40.0	39.5	41.9	--	3.9	3.9	2.9	3.3	--
Electroplating, anodizing, and coloring metals	332813	41.8	41.2	41.6	41.7	--	3.7	3.3	3.6	3.4	--
Other fabricated metal products	3329	41.4	41.7	41.5	41.1	--	3.9	3.8	3.9	3.6	--
Metal valves	33291	42.6	42.4	42.0	42.6	--	4.8	4.2	4.1	4.0	--
Industrial valves and other metal valves and pipe fittings	332911,9	42.8	42.6	41.6	42.4	--	4.4	4.0	3.9	3.8	--
All other fabricated metal products	33299	40.9	41.3	41.2	40.4	--	3.4	3.6	3.8	3.3	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Plywood and engineered wood products	3212	13.22	13.25	13.46	13.48	--	540.70	536.63	539.75	545.94	--
Hardwood and softwood veneer and plywood	321211,2	14.31	14.29	13.36	13.07	--	578.12	568.74	578.49	548.94	--
Engineered wood members and trusses	321213,4	11.76	11.91	12.30	12.61	--	497.45	500.22	467.40	509.44	--
Other wood products	3219	13.17	13.36	13.39	13.52	--	518.90	521.04	514.18	527.28	--
Millwork	32191	13.62	13.76	13.93	14.09	--	531.18	529.76	534.91	549.51	--
Wood windows and doors	321911	14.26	14.27	14.08	14.11	--	563.27	555.10	550.53	551.70	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	12.99	13.26	13.79	14.08	--	500.12	505.21	521.26	547.71	--
Wood containers and pallets	32192	10.67	10.94	11.77	11.63	--	395.86	414.63	436.67	444.27	--
All other wood products	32199	13.77	14.08	13.49	13.77	--	568.70	570.24	528.81	543.92	--
Manufactured and mobile homes	321991	13.97	14.55	13.84	14.31	--	576.96	582.00	546.68	570.97	--
Nonmetallic mineral products	327	16.59	16.56	16.86	17.03	17.27	718.35	728.64	711.49	723.78	744.34
Clay products and refractories	3271	14.34	14.48	14.69	14.77	--	593.68	599.47	561.16	568.65	--
Pottery, ceramics, and plumbing fixtures	32711	14.26	14.49	14.39	14.56	--	549.01	549.17	487.82	509.60	--
Clay building material and refractories	32712	14.39	14.48	14.87	14.90	--	624.53	635.67	612.64	609.41	--
Glass and glass products	3272	17.56	17.43	18.39	18.21	--	726.98	723.35	776.06	763.00	--
Glass products made of purchased glass	327215	15.01	14.74	15.37	15.55	--	625.92	616.13	644.00	660.88	--
Cement and concrete products	3273	16.74	16.76	16.89	17.39	--	746.60	765.93	722.89	758.20	--
Ready-mix concrete	32732	17.93	17.91	18.27	18.95	--	831.95	856.10	794.75	848.96	--
Other cement and concrete products	32731,3,9	15.05	15.11	15.26	15.40	--	636.62	649.73	642.45	648.34	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	16.69	16.48	16.41	16.15	--	719.34	726.77	708.91	689.61	--
Primary metals	331	19.13	19.14	19.66	19.63	19.60	834.07	834.50	845.38	834.28	838.88
Iron and steel mills and ferroalloy production	3311	24.21	24.37	24.67	24.54	--	1,060.40	1,077.15	1,107.68	1,077.31	--
Steel products from purchased steel	3312	17.72	17.60	17.62	17.42	--	786.77	779.68	752.37	724.67	--
Iron, steel pipe, and tube from purchase steel	33121	18.63	18.53	17.62	17.54	--	806.68	791.23	743.56	719.14	--
Rolling and drawing of purchased steel	33122	16.98	16.85	17.62	17.32	--	769.19	770.05	759.42	729.17	--
Alumina and aluminum production	3313	16.56	16.64	17.49	17.95	--	738.58	730.50	710.09	746.72	--
Other nonferrous metal production	3314	19.59	19.62	19.40	19.19	--	824.74	824.04	824.50	811.74	--
Rolled, drawn, extruded, and alloyed copper	33142	20.19	20.33	19.47	19.13	--	858.08	866.06	815.79	790.07	--
Nonferrous metal, except CU and AL, shaping	33149	17.56	17.61	18.54	18.29	--	719.96	722.01	819.47	813.91	--
Foundries	3315	17.89	17.82	18.39	18.39	--	778.22	775.17	796.29	779.74	--
Ferrous metal foundries	33151	19.18	18.99	19.12	19.04	--	842.00	839.36	839.37	820.62	--
Iron foundries	331511	20.85	20.55	20.67	20.44	--	948.68	939.14	930.15	905.49	--
Steel foundries	331512,3	15.84	15.93	16.18	16.38	--	651.02	662.69	677.94	673.22	--
Nonferrous metal foundries	33152	16.12	16.17	17.37	17.44	--	691.55	688.84	738.23	720.27	--
Fabricated metal products	332	16.09	16.13	16.40	16.47	16.48	666.13	669.40	678.96	680.21	682.27
Forging and stamping	3321	16.78	16.62	16.69	16.89	--	689.66	688.07	672.61	685.73	--
Iron and steel forging	332111	18.45	18.16	19.28	19.17	--	800.73	802.67	935.08	902.91	--
Metal stamping	332116	15.33	15.27	15.64	15.97	--	620.87	627.60	616.22	637.20	--
Cutlery and hand tools	3322	15.55	15.54	15.70	15.90	--	639.11	627.82	640.56	628.05	--
Hand and edge tools	332212	15.25	15.22	15.46	15.64	--	634.40	619.45	604.49	600.58	--
Architectural and structural metals	3323	15.29	15.39	15.88	15.94	--	625.36	627.91	652.67	659.92	--
Plate work and fabricated structural products	33231	15.71	15.81	16.76	16.83	--	661.39	660.86	697.22	703.49	--
Fabricated structural metal products	332312	15.94	16.15	16.99	17.26	--	666.29	668.61	701.69	719.74	--
Plate work	332313	16.08	16.17	17.03	16.75	--	704.30	716.33	771.46	755.43	--
Ornamental and architectural metal products	33232	14.93	15.05	15.08	15.15	--	595.71	603.51	612.25	621.15	--
Metal windows and doors	332321	13.55	13.59	13.78	13.59	--	521.68	528.65	536.04	534.09	--
Sheet metal work	332322	15.65	15.80	15.66	15.83	--	640.09	652.54	657.72	666.44	--
Ornamental and architectural metal work	332323	15.48	15.60	15.48	15.71	--	620.75	611.52	611.46	642.54	--
Boilers, tanks, and shipping containers	3324	18.32	18.21	18.22	18.53	--	785.93	799.42	808.97	811.61	--
Hardware	3325	15.92	16.01	15.04	14.96	--	641.58	640.40	646.72	631.31	--
Spring and wire products	3326	15.26	15.18	15.20	15.33	--	636.34	640.60	620.16	637.73	--
Machine shops and threaded products	3327	16.93	16.96	17.27	17.42	--	712.75	715.71	716.71	714.22	--
Machine shops	33271	16.99	17.02	17.51	17.70	--	713.58	711.44	721.41	716.85	--
Turned products and screws, nuts, and bolts	33272	16.75	16.78	16.54	16.61	--	708.53	726.57	701.30	709.25	--
Precision turned products	332721	16.06	16.06	16.00	16.05	--	685.76	700.22	676.80	686.94	--
Bolts, nuts, screws, rivets, and washers	332722	17.52	17.61	17.10	17.19	--	734.09	757.23	726.75	732.29	--
Coating, engraving, and heat treating metals	3328	13.39	13.51	14.04	13.91	--	547.65	548.51	570.02	581.44	--
Metal heat treating and coating and nonprecious engraving	332811,2	13.77	13.93	14.39	14.02	--	549.42	557.20	568.41	587.44	--
Electroplating, anodizing, and coloring metals	332813	13.03	13.09	13.71	13.79	--	544.65	539.31	570.34	575.04	--
Other fabricated metal products	3329	16.89	16.95	17.10	17.06	--	699.25	706.82	709.65	701.17	--
Metal valves	33291	16.83	16.92	17.36	17.46	--	716.96	717.41	729.12	743.80	--
Industrial valves and other metal valves and pipe fittings	332911,9	16.12	16.00	16.22	16.40	--	689.94	681.60	674.75	695.36	--
All other fabricated metal products	33299	16.92	16.96	16.97	16.86	--	692.03	700.45	699.16	681.14	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Ball and roller bearings	332991	43.9	45.4	44.2	43.2	--	3.4	3.8	3.4	3.3	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	41.5	41.5	40.5	40.2	--	--	--	--	--	--
Miscellaneous fabricated metal products	332996,7,8,9	39.7	39.9	40.4	39.5	--	3.7	3.6	4.0	3.5	--
Machinery	333	42.5	42.5	42.4	42.4	42.6	4.5	4.5	4.6	4.6	--
Agricultural, construction, and mining machinery	3331	44.3	43.8	44.8	44.7	--	5.7	5.3	6.9	6.7	--
Agricultural implements	33311	40.6	40.8	42.5	42.6	--	2.7	2.7	5.2	5.3	--
Farm machinery and equipment	333111	40.1	40.6	42.2	42.0	--	2.9	3.2	5.7	5.5	--
Construction machinery	33312	44.5	43.8	44.6	44.0	--	6.2	5.7	6.2	5.7	--
Industrial machinery	3332	41.6	42.3	41.3	41.2	--	4.2	4.8	3.5	3.6	--
Commercial and service industry machinery	3333	40.2	40.5	41.6	41.7	--	2.6	2.8	3.2	3.3	--
HVAC and commercial refrigeration equipment	3334	42.4	42.0	41.3	41.8	--	3.9	4.1	3.1	3.3	--
AC, refrigeration, and forced air heating	333415	41.8	42.6	42.3	42.5	--	4.8	5.9	4.1	4.1	--
Metalworking machinery	3335	42.4	42.3	42.2	42.0	--	5.3	5.2	4.5	4.6	--
Industrial molds	333511	41.8	43.0	43.3	43.7	--	5.1	5.4	5.2	5.7	--
Metal cutting and forming machine tools	333512,3	40.9	40.2	41.0	41.7	--	3.3	3.9	4.1	4.1	--
Special tools, dies, jigs, and fixtures	333514	43.4	43.3	42.2	41.6	--	6.3	6.0	4.3	4.4	--
Miscellaneous metalworking machinery	333515,6,8	42.2	41.5	42.0	41.4	--	5.5	4.5	4.6	4.4	--
Turbine and power transmission equipment	3336	44.2	44.8	43.2	42.6	--	5.2	5.5	6.4	6.2	--
Power transmission and miscellaneous engine equipment	333612,3,8	44.1	44.9	42.8	42.3	--	5.5	5.8	6.5	6.5	--
Other general purpose machinery	3339	42.1	42.2	41.9	41.7	--	3.9	3.8	4.1	4.0	--
Pumps and compressors	33391	43.4	43.3	42.5	41.5	--	5.7	5.3	4.6	4.2	--
Pumps and pumping equipment, including measuring and dispensing	333911,3	42.9	43.6	43.2	42.4	--	5.8	5.7	5.1	4.9	--
Material handling equipment	33392	43.6	43.4	44.0	44.2	--	3.8	4.4	5.7	5.5	--
Conveyor and conveying equipment	333922	43.2	43.9	44.2	43.4	--	5.0	6.7	6.3	5.6	--
All other general purpose machinery	33399	40.7	41.0	40.5	40.3	--	3.4	2.9	3.0	3.1	--
Computer and electronic products	334	40.4	40.8	40.2	40.0	40.5	3.3	3.7	2.8	2.9	--
Computer and peripheral equipment	3341	37.6	38.5	39.6	38.8	--	--	--	--	--	--
Communications equipment	3342	40.9	41.0	39.0	38.2	--	3.4	3.7	2.2	2.4	--
Broadcast and wireless communications equipment	33422	39.0	39.1	38.3	38.9	--	1.6	2.1	1.6	2.1	--
Audio and video equipment	3343	39.1	40.0	38.1	39.0	--	--	--	--	--	--
Semiconductors and electronic components	3344	41.4	41.6	40.5	40.4	--	4.4	4.6	3.9	3.8	--
Bare printed circuit boards	334412	40.6	42.4	37.7	39.2	--	3.5	4.2	2.2	2.6	--
Semiconductors and related devices	334413	42.5	42.1	41.6	41.1	--	5.2	5.4	4.9	4.7	--
Printed circuit assemblies	334418	39.8	40.3	39.6	39.5	--	3.4	3.5	2.4	2.2	--
Electronic connectors and misc. electronic components	334411,4,5,6,7,9	40.6	41.2	40.3	40.0	--	3.9	4.1	3.7	3.4	--
Electronic instruments	3345	40.5	40.8	40.5	40.5	--	3.0	3.3	2.5	2.6	--
Electromedical apparatus	33451	41.2	41.2	39.8	39.6	--	--	--	--	--	--
Search, detection, and navigation instruments	334511	41.2	41.9	41.7	41.8	--	3.1	3.2	2.8	2.9	--
Industrial process variable instruments	334513	36.7	37.3	38.2	38.3	--	3.2	3.6	2.1	2.1	--
Electricity and signal testing instruments	334515	40.7	40.2	38.6	39.3	--	4.1	4.1	2.3	2.0	--
Irradiation apparatus	334517	42.4	41.8	42.7	41.6	--	--	--	--	--	--
Miscellaneous electronic instruments	334514,6,8,9	42.1	42.1	42.3	42.5	--	2.8	3.6	3.9	3.8	--
Electrical equipment and appliances	335	40.9	40.9	41.1	41.1	41.9	4.1	4.3	3.9	3.6	--
Electric lighting equipment	3351	40.1	39.8	42.4	41.9	--	3.1	2.6	4.0	3.6	--
Electric lamp bulbs and parts	33511	39.9	40.6	41.5	40.9	--	1.7	2.0	3.4	3.0	--
Lighting fixtures	33512	40.1	39.6	42.6	42.1	--	--	--	--	--	--
Household appliances	3352	38.4	39.3	40.3	41.1	--	3.6	3.7	2.9	2.8	--
Electrical equipment	3353	41.4	40.9	41.6	41.1	--	3.9	4.2	4.3	3.7	--
Motors and generators	335312	41.2	41.0	41.3	40.3	--	2.2	2.9	2.3	1.8	--
Switchgear and switchboard apparatus	335313	45.0	45.0	45.7	44.9	--	--	--	--	--	--
Relays and industrial controls	335314	41.0	39.9	40.3	40.4	--	4.4	4.5	4.3	3.3	--
Other electrical equipment and components	3359	42.2	42.4	40.5	40.7	--	5.0	5.3	3.9	4.1	--
Wiring devices	33593	41.8	42.0	38.0	38.7	--	4.8	4.9	2.9	3.4	--
Current-carrying wiring devices	335931	42.0	42.2	37.5	37.9	--	4.3	4.3	2.7	2.8	--
All other electrical equipment and components	33599	39.5	39.1	40.2	39.7	--	4.2	4.2	3.2	3.1	--
Transportation equipment	336	43.1	43.1	42.4	43.3	43.2	5.1	5.3	4.5	4.8	--
Motor vehicles and parts	3361,2,3	42.8	43.0	41.8	43.1	43.0	5.0	5.3	4.0	4.6	--
Motor vehicles	3361	41.8	42.1	41.2	42.8	--	4.4	4.5	4.0	4.6	--
Automobiles and light trucks	33611	42.2	42.4	40.9	42.7	--	4.8	4.8	4.2	4.9	--
Automobiles	336111	41.7	41.6	42.7	43.2	--	4.6	4.9	5.2	5.8	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Ball and roller bearings	332991	18.98	18.95	18.08	17.95	--	833.22	860.33	799.14	775.44	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	19.44	19.23	19.40	19.49	--	806.76	798.05	785.70	783.50	--
Miscellaneous fabricated metal products	332996,7,8,9	15.51	15.64	15.97	15.78	--	615.75	624.04	645.19	623.31	--
Machinery	333	17.03	17.03	17.71	17.65	17.61	723.78	723.78	750.90	748.36	750.19
Agricultural, construction, and mining machinery	3331	15.61	15.58	17.18	17.05	--	691.52	682.40	769.66	762.14	--
Agricultural implements	33311	15.86	15.68	16.91	16.90	--	643.92	639.74	718.68	719.94	--
Farm machinery and equipment	333111	16.16	16.03	17.30	17.28	--	648.02	650.82	730.06	725.76	--
Construction machinery	33312	16.91	17.09	18.09	17.96	--	752.50	748.54	806.81	790.24	--
Industrial machinery	3332	18.50	18.65	18.88	18.76	--	769.60	788.90	779.74	772.91	--
Commercial and service industry machinery	3333	19.37	19.41	20.88	20.88	--	778.67	786.11	868.61	870.70	--
HVAC and commercial refrigeration equipment	3334	13.86	13.76	14.32	14.37	--	587.66	577.92	591.42	600.67	--
AC, refrigeration, and forced air heating	333415	14.20	14.10	14.22	14.10	--	593.56	600.66	601.51	599.25	--
Metalworking machinery	3335	18.50	18.52	18.72	18.62	--	784.40	783.40	789.98	782.04	--
Industrial molds	333511	18.76	18.88	19.04	18.65	--	784.17	811.84	824.43	815.01	--
Metal cutting and forming machine tools	333512,3	17.12	17.03	17.09	17.05	--	700.21	684.61	700.69	710.99	--
Special tools, dies, jigs, and fixtures	333514	18.66	18.54	18.73	18.67	--	809.84	802.78	790.41	776.67	--
Miscellaneous metalworking machinery	333515,6,8	19.18	19.51	19.97	20.09	--	809.40	809.67	838.74	831.73	--
Turbine and power transmission equipment	3336	19.83	19.89	20.94	20.85	--	876.49	891.07	904.61	888.21	--
Power transmission and miscellaneous engine equipment	333612,3,8	18.71	18.84	19.42	19.38	--	825.11	845.92	831.18	819.77	--
Other general purpose machinery	3339	16.51	16.50	16.74	16.71	--	695.07	696.30	701.41	696.81	--
Pumps and compressors	33391	18.69	18.65	18.87	18.47	--	811.15	807.55	801.98	766.51	--
Pumps and pumping equipment, including measuring and dispensing	333911,3	19.67	19.52	19.81	19.43	--	843.84	851.07	855.79	823.83	--
Material handling equipment	33392	14.98	15.01	15.97	16.02	--	653.13	651.43	702.68	708.08	--
Conveyor and conveying equipment	333922	14.92	15.19	16.41	16.52	--	644.54	666.84	725.32	716.97	--
All other general purpose machinery	33399	16.73	16.71	16.52	16.59	--	680.91	685.11	669.06	668.58	--
Computer and electronic products	334	18.67	18.78	19.84	19.89	19.97	754.27	766.22	797.57	795.60	808.79
Computer and peripheral equipment	3341	23.03	23.10	21.54	21.64	--	865.93	889.35	852.98	839.63	--
Communications equipment	3342	18.80	18.92	19.29	19.50	--	768.92	775.72	752.31	744.90	--
Broadcast and wireless communications equipment	33422	16.43	16.93	17.02	17.00	--	640.77	661.96	651.87	661.30	--
Audio and video equipment	3343	20.00	19.67	23.34	23.00	--	782.00	786.80	889.25	897.00	--
Semiconductors and electronic components	3344	16.89	17.03	18.25	18.34	--	699.25	708.45	739.13	740.94	--
Bare printed circuit boards	334412	13.34	13.25	13.04	13.21	--	541.60	561.80	491.61	517.83	--
Semiconductors and related devices	334413	20.76	21.13	22.57	22.76	--	882.30	889.57	938.91	935.44	--
Printed circuit assemblies	334418	13.21	13.23	13.01	13.40	--	525.76	533.17	515.20	529.30	--
Electronic connectors and misc. electronic components	334411,4,5,6,7,9	13.49	13.56	15.28	15.09	--	547.69	558.67	615.78	603.60	--
Electronic instruments	3345	18.54	18.66	21.00	21.02	--	750.87	761.33	850.50	851.31	--
Electromedical apparatus	33451	15.49	15.83	16.69	16.58	--	638.19	652.20	664.26	656.57	--
Search, detection, and navigation instruments	334511	21.45	21.72	27.01	27.03	--	883.74	910.07	1,126.32	1,129.85	--
Industrial process variable instruments	334513	15.98	15.94	16.07	16.18	--	586.47	594.56	613.87	619.69	--
Electricity and signal testing instruments	334515	19.98	20.16	21.82	21.62	--	813.19	810.43	842.25	849.67	--
Irradiation apparatus	334517	21.56	21.32	25.25	25.36	--	914.14	891.18	1,078.18	1,054.98	--
Miscellaneous electronic instruments	334514,6,8,9	18.35	18.11	19.10	19.39	--	772.54	762.43	807.93	824.08	--
Electrical equipment and appliances	335	15.42	15.46	15.93	15.96	16.01	630.68	632.31	654.72	655.96	670.82
Electric lighting equipment	3351	15.77	15.79	16.14	16.08	--	632.38	628.44	684.34	673.75	--
Electric lamp bulbs and parts	33511	22.46	22.53	22.91	23.08	--	896.15	914.72	950.77	943.97	--
Lighting fixtures	33512	14.00	14.02	14.48	14.36	--	561.40	555.19	616.85	604.56	--
Household appliances	3352	14.09	14.29	13.96	14.10	--	541.06	561.60	562.59	579.51	--
Electrical equipment	3353	15.64	15.74	16.42	16.22	--	647.50	643.77	683.07	666.64	--
Motors and generators	335312	14.82	15.02	15.69	15.73	--	610.58	615.82	648.00	633.92	--
Switchgear and switchboard apparatus	335313	17.26	17.29	17.62	17.46	--	776.70	778.05	805.23	783.95	--
Relays and industrial controls	335314	15.59	15.72	16.98	16.49	--	639.19	627.23	684.29	666.20	--
Other electrical equipment and components	3359	15.87	15.79	16.57	16.81	--	669.71	669.50	671.09	684.17	--
Wiring devices	33593	14.87	14.78	15.06	15.67	--	621.57	620.76	672.28	606.43	--
Current-carrying wiring devices	335931	14.83	14.71	15.30	16.10	--	622.86	620.76	573.75	610.19	--
All other electrical equipment and components	33599	16.66	16.69	17.31	17.38	--	658.07	652.58	695.86	689.99	--
Transportation equipment	336	22.39	22.50	22.87	22.86	23.01	965.01	969.75	969.69	989.84	994.03
Motor vehicles and parts	3361,2,3	22.30	22.39	22.00	22.00	--	954.44	962.77	919.60	948.20	--
Motor vehicles	3361	29.14	28.72	29.23	29.01	--	1,218.05	1,209.11	1,204.28	1,241.63	--
Automobiles and light trucks	33611	30.05	29.59	30.30	30.11	--	1,268.11	1,254.62	1,239.27	1,285.70	--
Automobiles	336111	30.75	30.22	31.06	31.00	--	1,282.28	1,257.15	1,326.26	1,339.20	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Light trucks and utility vehicles	336112	43.2	43.8	37.4	41.7	--	5.2	4.6	2.3	3.0	--
Heavy duty trucks	33612	39.7	40.7	42.9	43.2	--	2.2	3.0	2.9	2.9	--
Motor vehicle bodies and trailers	3362	42.8	42.8	40.2	41.0	--	5.6	5.8	3.2	3.4	--
Motor vehicle bodies	336211	43.9	44.1	40.5	41.0	--	7.7	7.5	3.9	3.8	--
Truck trailers	336212	40.7	38.8	37.5	38.6	--	--	--	--	--	--
Motor homes, travel trailers, and campers	336213,4	43.0	43.6	41.5	42.3	--	4.3	5.0	2.7	3.2	--
Motor vehicle parts	3363	43.2	43.4	42.5	43.9	--	5.0	5.5	4.2	4.9	--
Motor vehicle gasoline engine and parts	33631	44.1	44.9	42.7	44.8	--	5.9	6.2	5.0	5.8	--
Gasoline engine and engine parts	336312	45.0	46.1	42.8	45.1	--	6.1	6.5	5.2	5.9	--
Motor vehicle electric equipment	33632	42.8	42.3	40.4	41.0	--	4.5	4.5	3.2	3.4	--
Other motor vehicle electric equipment	336322	43.3	42.9	40.7	41.0	--	4.8	4.9	3.5	3.8	--
Motor vehicle steering and suspension parts	33633	45.9	46.0	43.2	44.4	--	--	--	--	--	--
Motor vehicle power train components	33635	45.2	45.9	48.6	51.6	--	7.2	7.4	6.7	8.7	--
Motor vehicle metal stamping	33637	42.0	42.5	43.7	45.2	--	3.1	4.4	3.0	4.0	--
Other motor vehicle parts	33639	42.8	43.0	40.7	42.4	--	4.2	4.9	3.7	4.4	--
Aerospace products and parts	3364	43.4	43.6	43.6	43.6	--	5.1	5.4	4.8	4.7	--
Aircraft	336411	42.6	43.1	43.6	43.3	--	4.2	4.6	4.3	4.3	--
Aircraft engines and engine parts	336412	45.3	44.5	45.8	45.1	--	6.0	5.9	6.1	5.3	--
Other aircraft parts and equipment	336413	43.9	44.3	43.1	43.4	--	5.6	5.9	5.5	5.3	--
Ship and boat building	3366	44.4	44.0	44.0	44.3	--	5.2	5.5	6.5	6.5	--
Ship building and repairing	336611	45.7	45.4	45.3	44.6	--	5.8	6.2	7.8	7.1	--
Boat building	336612	42.7	42.1	42.2	43.8	--	4.4	4.5	4.7	5.5	--
Furniture and related products	337	38.5	39.1	38.6	38.6	39.6	3.0	3.0	2.8	2.9	--
Household and institutional furniture	3371	38.1	38.5	37.8	38.0	--	2.8	2.7	2.4	2.6	--
Wood kitchen cabinets and countertops	33711	39.2	39.5	38.1	38.3	--	3.8	3.3	3.0	3.1	--
Other household and institutional furniture	33712	37.2	37.6	37.6	37.7	--	1.9	2.1	1.8	2.1	--
Upholstered household furniture	337121	35.1	36.0	36.6	36.2	--	.8	1.4	1.4	1.2	--
Nonupholstered wood household furniture	337122	39.1	39.2	39.0	39.3	--	2.2	1.8	2.1	2.8	--
Miscellaneous household and institutional furniture	337124,5,7,9	37.9	38.2	37.3	37.9	--	3.6	3.9	2.1	2.9	--
Office furniture and fixtures	3372	39.7	41.0	40.1	39.4	--	3.7	3.7	3.7	3.6	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	40.2	40.7	41.6	40.8	--	4.0	3.9	6.0	6.0	--
Showcases, partitions, shelving, and lockers	337215	39.5	41.1	38.9	37.9	--	3.3	3.0	2.2	2.0	--
Other furniture-related products	3379	38.0	39.3	40.6	41.4	--	3.0	4.0	3.7	3.1	--
Miscellaneous manufacturing	339	38.7	39.1	38.5	38.5	38.8	3.0	3.3	2.6	2.6	--
Medical equipment and supplies	3391	39.0	39.3	39.1	39.2	--	3.1	3.4	3.1	3.2	--
Surgical and medical instruments	339112	39.3	38.7	40.1	40.1	--	3.0	2.9	2.4	2.4	--
Surgical appliances and supplies	339113	40.5	41.2	40.2	41.0	--	4.9	5.6	4.7	5.0	--
Dental laboratories	339116	35.9	35.9	34.9	34.5	--	--	--	--	--	--
Other miscellaneous manufacturing	3399	38.4	38.9	38.0	38.0	--	3.0	3.3	2.1	2.1	--
Jewelry and silverware	33991	37.5	38.0	33.6	33.9	--	3.9	3.2	.2	.1	--
Sporting and athletic goods	33992	39.3	40.4	39.3	39.6	--	3.0	3.6	1.2	1.2	--
Office supplies, except paper	33994	38.0	38.6	37.8	37.4	--	1.7	3.1	1.0	1.0	--
Signs	33995	37.4	37.8	36.2	36.5	--	3.3	3.9	1.5	2.3	--
All other miscellaneous manufacturing	33999	38.7	39.0	39.1	38.7	--	2.8	3.0	3.6	3.1	--
Nondurable goods		40.5	40.7	40.8	40.7	41.0	4.4	4.5	4.0	4.1	4.2
Food manufacturing	311	39.8	40.0	40.1	40.4	40.6	4.7	5.0	4.3	4.5	--
Animal food	3111	42.8	43.0	42.1	42.7	--	6.5	6.4	5.5	6.3	--
Grain and oilseed milling	3112	40.5	41.0	39.7	40.9	--	4.9	5.2	4.4	4.9	--
Sugar and confectionery products	3113	34.8	34.7	39.0	39.6	--	1.7	1.6	2.4	3.5	--
Sugar	31131	45.8	44.7	47.2	46.2	--	6.9	5.8	8.7	7.5	--
Chocolate confectioneries	31132,3	31.1	30.9	36.6	38.2	--	--	--	--	--	--
Fruit and vegetable preserving and specialty	3114	40.4	40.4	39.8	39.7	--	4.3	4.9	3.6	4.0	--
Frozen food	31141	38.1	38.9	39.9	38.5	--	3.9	4.7	3.9	3.6	--
Frozen fruits and vegetables	311411	38.4	39.6	41.6	41.0	--	2.6	4.0	3.0	2.9	--
Frozen specialty food	311412	38.0	38.4	39.0	37.3	--	--	--	--	--	--
Fruit and vegetable canning and drying	31142	42.9	42.0	39.8	40.9	--	4.8	5.1	3.4	4.4	--
Dried and dehydrated food	311423	42.6	43.3	42.4	41.7	--	--	--	--	--	--
Dairy products	3115	42.8	43.1	42.1	41.5	--	5.0	5.1	4.7	4.9	--
Dairy products, except frozen	31151	42.7	43.3	42.8	41.7	--	4.7	4.8	4.3	4.4	--
Fluid milk	311511	44.9	45.4	46.8	45.5	--	5.0	5.0	6.1	5.9	--
Animal slaughtering and processing	3116	40.3	40.6	40.3	40.9	--	4.8	5.1	4.4	4.4	--
Animal, except poultry, slaughtering	311611	42.4	42.3	39.9	40.8	--	6.6	6.5	5.7	4.9	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	40.5	41.9	42.8	45.0	--	5.2	5.8	5.0	6.7	--
Poultry processing	311615	39.0	38.9	39.5	39.0	--	3.5	3.9	3.3	3.1	--
Seafood product preparation and packaging	3117	32.6	34.2	34.0	31.8	--	3.0	5.0	1.9	1.3	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Durable goods-Continued											
Light trucks and utility vehicles	336112	28.85	28.58	28.62	28.28	--	1,246.32	1,251.80	1,070.39	1,179.28	--
Heavy duty trucks	33612	24.02	23.82	23.72	23.01	--	953.59	969.47	1,017.59	994.03	--
Motor vehicle bodies and trailers	3362	16.33	16.49	16.50	16.58	--	698.92	705.77	663.30	679.78	--
Motor vehicle bodies	336211	17.96	18.26	17.05	17.23	--	788.44	805.27	690.53	706.43	--
Truck trailers	336212	13.97	13.95	15.00	15.07	--	568.58	541.26	562.50	581.70	--
Motor homes, travel trailers, and campers	336213,4	16.00	16.09	16.79	16.79	--	688.00	701.52	686.79	710.22	--
Motor vehicle parts	3363	21.53	21.74	20.83	20.88	--	930.10	943.52	885.28	916.63	--
Motor vehicle gasoline engine and parts	33631	23.84	24.01	23.17	23.14	--	1,051.34	1,078.05	989.36	1,036.67	--
Gasoline engine and engine parts	336312	24.97	25.10	24.39	24.32	--	1,123.65	1,157.11	1,043.89	1,096.83	--
Motor vehicle electric equipment	33632	19.83	19.90	18.68	18.59	--	848.72	841.77	754.67	762.19	--
Other motor vehicle electric equipment	336322	20.65	20.71	19.18	19.12	--	894.15	888.46	780.63	783.92	--
Motor vehicle steering and suspension parts	33633	29.91	29.64	24.63	24.66	--	1,372.87	1,363.44	1,064.02	1,094.90	--
Motor vehicle power train components	33635	27.13	27.45	27.08	27.14	--	1,226.28	1,259.96	1,316.09	1,400.42	--
Motor vehicle metal stamping	33637	23.53	23.75	23.10	22.94	--	988.26	1,009.38	1,009.47	1,036.89	--
Other motor vehicle parts	33639	17.08	17.26	16.79	17.03	--	731.02	742.18	683.35	722.07	--
Aerospace products and parts	3364	25.82	25.94	28.05	28.07	--	1,120.59	1,130.98	1,222.98	1,223.85	--
Aircraft	336411	29.59	29.88	30.22	30.52	--	1,260.53	1,287.83	1,317.59	1,321.52	--
Aircraft engines and engine parts	336412	25.74	25.25	28.56	27.98	--	1,166.02	1,123.63	1,308.05	1,261.90	--
Other aircraft parts and equipment	336413	19.83	20.16	21.87	22.03	--	870.54	893.09	942.60	956.10	--
Ship and boat building	3366	17.66	17.75	18.41	18.27	--	784.10	781.00	810.04	809.36	--
Ship building and repairing	336611	19.58	19.57	20.41	20.32	--	894.81	888.48	924.57	906.27	--
Boat building	336612	14.81	14.99	15.38	15.20	--	632.39	631.08	649.04	665.76	--
Furniture and related products	337	13.68	13.67	14.37	14.37	14.38	526.68	534.50	554.68	554.68	569.45
Household and institutional furniture	3371	13.52	13.49	13.97	13.97	--	515.11	519.37	528.07	530.86	--
Wood kitchen cabinets and countertops	33711	14.09	13.92	14.72	14.76	--	552.33	549.84	560.83	565.31	--
Other household and institutional furniture	33712	12.98	13.09	13.28	13.25	--	482.86	492.18	499.33	499.53	--
Upholstered household furniture	337121	13.58	13.65	13.55	13.58	--	476.66	491.40	495.93	491.60	--
Nonupholstered wood household furniture	337122	12.11	12.22	12.46	12.45	--	473.50	479.02	485.94	489.29	--
Miscellaneous household and institutional furniture	337124,5,7,9	13.42	13.56	14.07	13.87	--	508.62	517.99	524.81	525.67	--
Office furniture and fixtures	3372	14.29	14.13	14.98	15.17	--	567.31	579.33	600.70	597.70	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	15.16	14.95	15.91	15.90	--	609.43	608.47	661.86	648.72	--
Showcases, partitions, shelving, and lockers	337215	13.41	13.27	13.97	14.30	--	529.70	545.40	543.43	541.97	--
Other furniture-related products	3379	13.42	13.76	15.81	15.34	--	509.96	540.77	641.89	635.08	--
Miscellaneous manufacturing	339	14.40	14.28	14.41	14.40	14.54	557.28	558.35	554.79	554.40	564.15
Medical equipment and supplies	3391	15.05	14.81	14.90	14.73	--	586.95	582.03	582.59	577.42	--
Surgical and medical instruments	339112	15.05	14.98	14.66	14.33	--	591.47	579.73	587.87	574.63	--
Surgical appliances and supplies	339113	14.75	14.47	14.64	14.56	--	597.38	596.16	588.53	596.96	--
Dental laboratories	339116	16.51	16.29	16.88	16.83	--	592.71	584.81	589.11	580.64	--
Other miscellaneous manufacturing	3399	13.85	13.84	13.99	14.12	--	531.84	538.38	531.62	536.56	--
Jewelry and silverware	33991	13.63	13.59	15.10	15.00	--	511.13	516.42	507.36	508.50	--
Sporting and athletic goods	33992	13.79	13.55	13.47	13.33	--	541.95	547.42	529.37	527.87	--
Office supplies, except paper	33994	12.89	12.56	12.95	13.11	--	489.82	484.82	489.51	490.31	--
Signs	33995	14.79	14.87	14.23	14.70	--	553.15	562.09	515.13	536.55	--
All other miscellaneous manufacturing	33999	13.77	13.79	13.92	14.07	--	532.90	537.81	544.27	544.51	--
Nondurable goods		15.29	15.27	15.65	15.61	15.65	619.25	621.49	638.52	635.33	641.65
Food manufacturing	311	13.12	13.14	13.49	13.53	13.54	522.18	525.60	540.95	546.61	549.72
Animal food	3111	13.94	14.14	14.54	14.68	--	596.63	608.02	612.13	626.84	--
Grain and oilseed milling	3112	18.72	18.68	18.47	18.26	--	758.16	765.88	733.26	746.83	--
Sugar and confectionery products	3113	15.27	15.53	15.81	16.30	--	531.40	538.89	616.59	645.48	--
Sugar	31131	16.04	16.00	15.35	15.28	--	734.63	715.20	724.52	705.94	--
Chocolate confectioneries	31132,3	14.30	14.70	15.55	16.21	--	444.73	454.23	569.13	619.22	--
Fruit and vegetable preserving and specialty	3114	13.26	13.30	13.87	14.05	--	535.70	537.32	552.03	557.79	--
Frozen food	31141	12.25	12.22	12.49	12.55	--	466.73	475.36	498.35	483.18	--
Frozen fruits and vegetables	311411	12.86	12.71	13.96	14.34	--	493.82	503.32	580.74	587.94	--
Frozen specialty food	311412	11.89	11.91	11.72	11.55	--	451.82	457.34	457.08	430.82	--
Fruit and vegetable canning and drying	31142	14.23	14.33	15.39	15.57	--	610.47	601.86	612.52	636.81	--
Dried and dehydrated food	311423	13.71	13.31	14.83	14.85	--	584.05	576.32	628.79	619.25	--
Dairy products	3115	16.68	16.78	17.19	17.55	--	713.90	723.22	723.70	728.33	--
Dairy products, except frozen	31151	17.07	17.19	17.61	18.09	--	728.89	744.33	753.71	754.35	--
Fluid milk	311511	18.01	18.08	18.44	19.22	--	808.65	820.83	862.99	874.51	--
Animal slaughtering and processing	3116	11.50	11.52	11.87	11.75	--	463.45	467.71	478.36	480.58	--
Animal, except poultry, slaughtering	311611	11.72	11.67	12.80	12.16	--	496.93	493.64	510.72	496.13	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	12.76	12.63	12.64	12.94	--	516.78	529.20	540.99	582.30	--
Poultry processing	311615	10.76	10.87	10.90	10.84	--	419.64	422.84	430.55	422.76	--
Seafood product preparation and packaging	3117	12.13	11.95	12.97	12.98	--	395.44	408.69	440.98	412.76	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Nondurable goods-Continued											
Bakeries and tortilla manufacturing	3118	38.2	38.5	38.4	38.7	--	4.5	4.8	3.8	4.0	--
Bread and bakery products	31181	37.7	37.9	38.5	38.7	--	4.2	4.3	3.8	4.0	--
Retail bakeries	311811	32.0	31.5	34.1	33.2	--	--	--	--	--	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	40.7	41.3	40.5	41.4	--	5.5	5.8	4.1	4.9	--
Cookies, crackers, pasta, and tortillas	31182,3	39.4	40.2	38.3	38.6	--	5.5	6.1	3.8	3.9	--
Other food products	3119	40.9	40.5	42.3	42.8	--	5.6	5.7	6.0	6.7	--
Snack food	31191	37.7	37.0	38.4	40.6	--	4.4	5.3	4.9	6.1	--
Miscellaneous food products	31192,3,4,9	42.1	41.9	43.8	43.6	--	6.1	5.9	6.4	6.9	--
Beverages and tobacco products	312	41.5	41.9	42.0	41.1	42.0	6.4	6.9	6.0	5.6	--
Beverages	3121	41.4	41.8	42.4	41.2	--	7.0	7.4	6.6	6.0	--
Soft drinks and ice	31211	43.7	44.3	46.1	43.3	--	7.9	8.4	7.8	6.9	--
Soft drinks	312111	42.8	44.1	44.8	44.7	--	7.5	8.8	7.7	7.1	--
Breweries, wineries, and distilleries	31212,3,4	38.0	38.3	37.0	38.2	--	5.7	6.0	4.7	4.7	--
Textile mills	313	40.4	40.7	40.4	40.3	40.3	3.7	4.0	3.7	3.6	--
Fiber, yarn, and thread mills	3131	41.5	42.7	41.1	41.1	--	4.0	4.5	4.1	3.6	--
Fabric mills	3132	39.9	40.2	40.4	39.8	--	3.4	4.0	3.7	3.6	--
Broadwoven fabric mills	31321	39.5	40.1	40.4	38.9	--	3.5	4.1	3.6	3.0	--
Textile and fabric finishing mills	3133	40.3	39.5	39.7	40.4	--	3.8	3.5	3.4	3.5	--
Broadwoven fabric finishing mills	313311	38.7	38.2	36.6	37.6	--	4.1	4.4	3.6	4.4	--
Textile product mills	314	40.1	40.4	39.7	39.5	40.8	4.2	4.3	3.4	3.1	--
Textile furnishings mills	3141	41.3	41.9	39.8	38.8	--	5.3	5.8	3.8	3.0	--
Curtain and linen mills	31412	36.9	37.8	37.8	37.6	--	2.8	3.8	3.2	2.3	--
Other textile product mills	3149	38.4	38.4	39.6	40.4	--	2.8	2.4	2.8	3.2	--
Textile bag and canvas mills	31491	41.7	40.9	42.2	43.7	--	4.2	3.0	4.5	4.8	--
All other textile product mills	31499	35.9	36.5	37.5	37.7	--	1.7	1.9	1.5	1.9	--
Apparel	315	36.7	36.8	37.4	37.5	37.8	2.4	2.5	2.6	2.8	--
Apparel knitting mills	3151	40.3	40.4	41.6	40.6	--	3.5	3.9	3.8	3.8	--
Hosiery and sock mills	31511	37.8	38.0	39.1	39.4	--	2.2	2.7	2.8	2.9	--
Cut and sew apparel	3152	36.0	36.1	36.7	37.1	--	2.2	2.2	2.3	2.7	--
Cut and sew apparel contractors	31521	35.1	35.3	36.5	36.6	--	1.4	1.5	2.3	2.8	--
Men's cut and sew apparel contractors	315211	35.9	35.8	38.6	39.9	--	--	--	--	--	--
Women's cut and sew apparel contractors	315212	34.9	35.2	35.9	35.6	--	1.4	1.5	2.3	2.8	--
Men's cut and sew apparel	31522	37.5	36.7	37.0	37.4	--	3.2	2.9	1.7	2.1	--
Women's cut and sew apparel	31523	37.1	37.8	37.4	38.4	--	3.9	3.9	3.2	3.1	--
Accessories and other apparel	3159	36.9	36.3	37.5	35.8	--	--	--	--	--	--
Leather and allied products	316	39.3	39.1	37.7	38.4	37.4	3.9	3.7	1.8	1.9	--
Footwear	3162	36.8	36.4	39.9	39.9	--	--	--	--	--	--
Leather and hide tanning and finishing and other leather products	3161,9	41.5	41.5	35.8	37.0	--	6.4	6.1	2.0	2.2	--
Paper and paper products	322	43.1	43.4	42.9	42.7	43.1	5.5	5.8	5.1	5.0	--
Pulp, paper, and paperboard mills	3221	45.5	45.3	44.8	44.6	--	7.6	7.3	7.0	6.9	--
Pulp mills and paper mills	32211,2	45.8	45.3	44.8	44.2	--	7.9	7.1	7.1	6.9	--
Paperboard mills	32213	44.6	45.2	44.7	45.5	--	6.9	7.9	6.6	7.0	--
Converted paper products	3222	42.1	42.7	42.1	41.9	--	4.6	5.1	4.3	4.2	--
Paperboard containers	32221	43.8	44.0	42.5	42.4	--	4.6	5.2	3.9	3.8	--
Corrugated and solid fiber boxes	322211	44.6	44.8	42.5	42.7	--	4.5	5.3	3.6	4.0	--
Folding paperboard boxes	322212	43.5	42.8	44.2	42.5	--	6.4	5.9	4.3	2.8	--
Paper bags and coated and treated paper	32222	40.0	41.5	42.5	42.0	--	5.3	5.8	5.0	5.2	--
Stationery products	32223	40.2	40.7	40.5	41.1	--	2.4	3.3	2.9	2.6	--
Other converted paper products	32229	40.7	41.0	40.7	40.5	--	4.9	4.9	5.5	5.2	--
Printing and related support activities	323	38.9	39.0	39.3	38.9	39.0	3.4	3.4	3.0	2.7	--
Commercial lithograph printing	32311	39.8	40.1	40.2	39.8	--	4.0	4.2	3.6	3.4	--
Commercial flexographic printing	323112	39.0	39.4	37.2	37.9	--	4.3	3.7	4.5	4.2	--
Commercial screen printing	323113	38.4	39.2	37.6	36.6	--	2.8	3.6	2.2	1.6	--
Quick printing	323114	34.8	35.2	36.2	36.9	--	1.3	1.1	.3	.5	--
Manifold business forms printing	323116	38.8	40.0	38.9	37.8	--	--	--	--	--	--
Commercial gravure and misc. commercial printing	323111,5,7,8	38.6	38.5	41.1	40.7	--	3.7	3.4	3.9	3.7	--
Support activities for printing	32312	40.9	39.2	38.4	37.2	--	3.2	2.6	2.1	1.1	--
Petroleum and coal products	324	45.2	45.6	44.6	44.8	45.4	8.0	7.3	6.3	6.5	--
Petroleum refineries	32411	47.2	46.1	45.9	45.1	--	--	--	--	--	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	42.5	44.9	42.7	44.4	--	6.4	6.5	4.3	6.1	--
Chemicals	325	42.2	42.5	42.3	41.9	42.0	4.1	4.1	3.7	3.7	--
Basic chemicals	3251	43.4	44.3	44.4	43.7	--	4.5	5.0	4.5	4.1	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Nondurable goods-Continued											
Bakeries and tortilla manufacturing	3118	12.74	12.77	12.93	12.99	--	486.67	491.65	496.51	502.71	--
Bread and bakery products	31181	12.64	12.59	12.79	12.82	--	476.53	477.16	492.42	496.13	--
Retail bakeries	311811	10.24	10.11	10.32	10.27	--	327.68	318.47	351.91	340.96	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	13.62	13.61	13.75	13.83	--	554.33	562.09	556.88	572.56	--
Cookies, crackers, pasta, and tortillas	31182,3	13.00	13.19	13.35	13.44	--	512.20	530.24	511.31	518.78	--
Other food products	3119	13.86	13.71	13.81	13.97	--	566.87	555.26	584.16	597.92	--
Snack food	31191	12.61	12.56	13.95	13.79	--	475.40	464.72	535.68	559.87	--
Miscellaneous food products	31192,3,4,9	14.30	14.10	13.76	14.03	--	602.03	590.79	602.69	611.71	--
Beverages and tobacco products	312	18.17	17.94	18.45	18.42	17.96	754.06	751.69	774.90	757.06	754.32
Beverages	3121	17.51	17.14	17.77	17.70	--	724.91	716.45	753.45	729.24	--
Soft drinks and ice	31211	15.38	15.21	16.27	16.45	--	672.11	673.80	750.05	712.29	--
Soft drinks	312111	16.76	16.47	17.39	17.32	--	717.33	726.33	779.07	774.20	--
Breweries, wineries, and distilleries	31212,3,4	21.08	20.33	20.54	19.77	--	801.04	778.64	759.98	755.21	--
Textile mills	313	12.41	12.55	13.00	12.90	13.03	501.36	510.79	525.20	519.87	525.11
Fiber, yarn, and thread mills	3131	11.94	12.01	12.37	12.39	--	495.51	512.83	508.41	509.23	--
Fabric mills	3132	12.75	13.08	13.30	13.25	--	508.73	525.82	537.32	527.35	--
Broadwoven fabric mills	31321	13.00	13.37	13.48	13.35	--	513.50	536.14	544.59	519.32	--
Textile and fabric finishing mills	3133	12.33	12.24	13.14	12.86	--	496.90	483.48	521.66	519.54	--
Broadwoven fabric finishing mills	313311	11.37	11.44	12.71	12.63	--	440.02	437.01	465.19	474.89	--
Textile product mills	314	12.03	12.04	11.93	11.89	11.92	482.40	486.42	473.62	469.66	486.34
Textile furnishings mills	3141	11.89	11.92	11.60	11.53	--	491.06	499.45	461.68	447.36	--
Curtain and linen mills	31412	10.76	10.89	10.94	10.91	--	397.04	411.64	413.53	410.22	--
Other textile product mills	3149	12.24	12.21	12.37	12.35	--	470.02	468.86	489.85	498.94	--
Textile bag and canvas mills	31491	11.03	11.00	11.44	11.30	--	459.95	449.90	482.77	493.81	--
All other textile product mills	31499	13.33	13.28	13.20	13.35	--	478.55	484.72	495.00	503.30	--
Apparel	315	10.59	10.64	10.80	10.91	10.87	388.65	391.55	403.92	409.13	410.89
Apparel knitting mills	3151	11.56	11.50	11.29	11.33	--	465.87	464.60	469.66	460.00	--
Hosiery and sock mills	31511	11.44	11.34	11.39	11.43	--	432.43	430.92	445.35	450.34	--
Cut and sew apparel	3152	10.27	10.31	10.61	10.76	--	369.72	372.19	389.39	399.20	--
Cut and sew apparel contractors	31521	9.92	9.89	9.79	9.79	--	348.19	349.12	357.34	358.31	--
Men's cut and sew apparel contractors	315211	9.89	9.94	9.98	9.84	--	355.05	355.85	385.23	392.62	--
Women's cut and sew apparel contractors	315212	9.93	9.87	9.73	9.77	--	346.56	347.42	349.31	347.81	--
Men's cut and sew apparel	31522	9.97	10.01	10.71	10.90	--	373.88	367.37	396.27	407.66	--
Women's cut and sew apparel	31523	11.12	11.31	12.30	12.76	--	412.55	427.52	460.02	489.98	--
Accessories and other apparel	3159	11.66	11.92	11.92	11.80	--	430.25	432.70	447.00	422.44	--
Leather and allied products	316	11.46	11.72	11.87	11.86	11.96	450.38	458.25	447.50	455.42	447.30
Footwear	3162	11.58	11.74	12.02	12.20	--	426.14	427.34	479.60	486.78	--
Leather and hide tanning and finishing and other leather products	3161,9	11.36	11.71	11.72	11.53	--	471.44	485.97	419.58	426.61	--
Paper and paper products	322	17.90	17.95	18.47	18.47	18.51	771.49	779.03	792.36	788.67	797.78
Pulp, paper, and paperboard mills	3221	22.54	22.45	23.91	23.93	--	1,025.57	1,016.99	1,071.17	1,067.28	--
Pulp mills and paper mills	32211,2	22.74	22.55	24.21	24.14	--	1,041.49	1,021.52	1,084.61	1,066.99	--
Paperboard mills	32213	21.96	22.18	23.12	23.40	--	979.42	1,002.54	1,033.46	1,064.70	--
Converted paper products	3222	15.75	15.89	16.01	16.00	--	663.08	678.50	674.02	670.40	--
Paperboard containers	32221	15.04	15.28	15.27	15.22	--	658.75	672.32	648.98	645.33	--
Corrugated and solid fiber boxes	322211	14.67	15.04	14.50	14.59	--	654.28	673.79	616.25	622.99	--
Folding paperboard boxes	322212	16.74	16.74	17.23	16.85	--	728.19	716.47	761.57	716.13	--
Paper bags and coated and treated paper	32222	17.38	17.31	17.60	17.62	--	695.20	718.37	748.00	740.04	--
Stationery products	32223	15.73	15.69	15.52	15.56	--	632.35	638.58	628.56	639.52	--
Other converted paper products	32229	16.07	16.21	16.51	16.64	--	654.05	664.61	671.96	673.92	--
Printing and related support activities	323	15.77	15.65	16.00	15.91	16.00	613.45	610.35	628.80	618.90	624.00
Commercial lithograph printing	32311	17.26	17.15	17.59	17.40	--	686.95	687.72	707.12	692.52	--
Commercial flexographic printing	323112	15.65	15.15	15.90	16.16	--	610.35	596.91	591.48	612.46	--
Commercial screen printing	323113	12.17	12.13	12.42	12.53	--	467.33	475.50	466.99	458.60	--
Quick printing	323114	14.62	14.41	14.97	14.91	--	508.78	507.23	541.91	550.18	--
Manifold business forms printing	323116	16.39	16.61	16.32	16.14	--	635.93	664.40	634.85	610.09	--
Commercial gravure and misc. commercial printing	323111,5,7,8	15.15	14.97	15.20	15.22	--	584.79	576.35	624.72	619.45	--
Support activities for printing	32312	15.57	15.66	16.15	15.69	--	636.81	613.87	620.16	583.67	--
Petroleum and coal products	324	24.09	23.67	25.01	24.69	24.46	1,088.87	1,079.35	1,115.45	1,106.11	1,110.48
Petroleum refineries	32411	27.96	27.80	29.79	29.59	--	1,319.71	1,281.58	1,367.36	1,334.51	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	18.15	18.09	17.84	18.05	--	771.38	812.24	761.77	801.42	--
Chemicals	325	19.54	19.36	19.71	19.60	19.75	824.59	822.80	833.73	821.24	829.50
Basic chemicals	3251	23.10	22.97	23.49	23.69	--	1,002.54	1,017.57	1,042.96	1,035.25	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Nondurable goods-Continued											
Other basic inorganic chemicals	32518	40.6	41.6	43.9	43.3	--	4.1	4.3	5.0	4.1	--
Resin, rubber, and artificial fibers	3252	44.9	43.9	43.8	44.1	--	6.4	5.8	5.5	6.0	--
Resin and synthetic rubber	32521	44.6	44.1	42.4	42.8	--	6.5	5.9	5.1	5.4	--
Plastics material and resin	325211	44.3	44.1	41.9	42.1	--	6.2	6.3	5.1	5.5	--
Agricultural chemicals	3253	45.9	47.5	43.9	44.4	--	--	--	--	--	--
Pharmaceuticals and medicines	3254	40.8	41.3	41.7	40.9	--	2.7	2.6	2.9	2.7	--
Pharmaceutical preparations	325412	41.5	42.0	42.2	41.3	--	2.7	2.7	3.1	2.9	--
Miscellaneous medicinal and biological products	325411,3,4	38.0	38.4	40.0	39.4	--	2.5	2.4	2.1	1.8	--
Paints, coatings, and adhesives	3255	42.3	43.3	40.7	42.3	--	4.9	5.0	3.4	4.1	--
Paints and coatings	32551	43.3	43.9	41.7	43.3	--	3.2	3.2	2.4	3.2	--
Soaps, cleaning compounds, and toiletries	3256	39.7	40.4	40.1	39.9	--	1.8	2.0	2.1	2.1	--
Soaps and cleaning compounds	32561	38.2	39.1	40.7	40.1	--	1.8	2.6	2.8	2.6	--
Polishes and other sanitation goods and surface active agents	325612,3	39.1	38.4	40.1	39.1	--	3.0	2.5	3.2	2.9	--
Toilet preparations	32562	41.0	41.5	39.5	39.7	--	1.9	1.5	1.5	1.6	--
Other chemical products and preparations	3259	42.0	41.4	41.4	40.6	--	3.9	3.9	2.9	3.5	--
Plastics and rubber products	326	40.6	40.9	41.3	41.2	41.6	4.1	4.1	4.0	4.0	--
Plastics products	3261	40.3	40.6	40.8	41.0	--	3.9	4.0	3.8	4.0	--
Plastics packaging materials, film, and sheet	32611	41.9	42.6	42.8	42.4	--	4.8	5.5	5.6	5.3	--
Nonpackaging plastics film and sheet	326113	41.3	41.9	42.8	42.6	--	4.7	4.8	5.7	5.2	--
Plastics pipe, fittings, and profile shapes	32612	42.8	43.3	40.9	41.3	--	4.6	4.9	4.0	4.2	--
Unlaminated plastics profile shapes	326121	43.5	44.0	42.2	43.1	--	5.0	5.7	4.6	5.0	--
Plastics pipe and pipe fittings	326122	42.3	42.7	40.1	40.2	--	4.3	4.3	3.6	3.6	--
Foam products	32614,5	41.0	40.4	41.0	40.2	--	3.7	3.5	3.5	3.8	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	41.7	42.6	40.6	40.9	--	4.4	4.9	4.3	4.2	--
Other plastics products	32619	39.3	39.5	40.3	40.8	--	3.6	3.5	3.4	3.6	--
Rubber products	3262	41.8	42.0	43.2	42.0	--	4.5	4.6	4.5	4.3	--
Other rubber products	32629	40.8	41.5	41.8	41.7	--	3.8	4.4	3.5	3.9	--
Rubber products for mechanical use	326291	40.6	41.6	42.0	41.9	--	3.2	3.9	2.9	2.9	--
All other rubber products	326299	41.2	41.4	41.4	41.5	--	4.7	5.1	4.5	5.5	--
Private service-providing		32.2	32.5	32.6	32.3	32.5	--	--	--	--	--
Trade, transportation, and utilities		33.3	33.6	33.3	33.2	33.5	--	--	--	--	--
Wholesale trade	42	37.8	38.0	38.5	38.3	38.3	--	--	--	--	--
Durable goods	423	38.4	38.5	39.1	38.8	--	--	--	--	--	--
Motor vehicles and parts	4231	36.4	36.2	36.9	37.0	--	--	--	--	--	--
Motor vehicles	42311	33.2	32.8	32.8	33.0	--	--	--	--	--	--
New motor vehicle parts	42312	37.9	38.0	39.6	39.2	--	--	--	--	--	--
Furniture and furnishings	4232	35.1	35.5	37.5	37.3	--	--	--	--	--	--
Home furnishings	42322	33.3	32.7	36.4	36.2	--	--	--	--	--	--
Lumber and construction supplies	4233	40.3	40.5	40.4	40.4	--	--	--	--	--	--
Lumber and wood	42331	41.0	40.8	39.4	39.4	--	--	--	--	--	--
Masonry materials	42332	39.4	39.9	41.3	41.8	--	--	--	--	--	--
Roofing, siding, and other construction materials	42333,9	39.7	40.6	41.6	41.5	--	--	--	--	--	--
Commercial equipment	4234	37.8	38.0	38.5	37.4	--	--	--	--	--	--
Office equipment	42342	35.7	35.9	37.6	36.5	--	--	--	--	--	--
Computer and software	42343	38.4	38.6	39.6	38.4	--	--	--	--	--	--
Medical equipment	42345	38.1	38.4	38.3	37.7	--	--	--	--	--	--
Miscellaneous professional and commercial equipment	42341,4,6,9	38.2	38.0	37.1	35.5	--	--	--	--	--	--
Metals and minerals	4235	41.6	41.6	41.8	40.3	--	--	--	--	--	--
Electric goods	4236	38.8	38.9	39.6	38.8	--	--	--	--	--	--
Electrical equipment and wiring	42361	38.3	38.3	39.4	38.6	--	--	--	--	--	--
Electric appliances and other electronic parts	42362,9	39.2	39.3	39.8	38.9	--	--	--	--	--	--
Hardware and plumbing	4237	39.7	39.9	38.9	39.1	--	--	--	--	--	--
Hardware	42371	40.0	40.5	38.3	38.7	--	--	--	--	--	--
Plumbing equipment	42372	39.2	39.6	38.4	38.4	--	--	--	--	--	--
HVAC and refrigeration equipment	42373,4	39.9	39.8	40.2	40.5	--	--	--	--	--	--
Machinery and supplies	4238	38.8	39.3	39.8	39.6	--	--	--	--	--	--
Construction equipment	42381	40.4	40.9	40.2	39.3	--	--	--	--	--	--
Farm and garden equipment	42382	39.5	39.1	39.8	39.5	--	--	--	--	--	--
Industrial machinery	42383	39.2	39.7	40.3	40.0	--	--	--	--	--	--
Industrial supplies	42384	38.3	39.4	38.5	39.5	--	--	--	--	--	--
Service establishment equipment	42385	34.9	35.4	38.1	38.5	--	--	--	--	--	--
Miscellaneous durable goods	4239	37.7	37.3	40.1	40.2	--	--	--	--	--	--
Recyclable materials	42393	41.9	40.6	43.4	44.2	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Nondurable goods-Continued											
Other basic inorganic chemicals	32518	25.28	24.87	23.74	22.90	--	1,026.37	1,034.59	1,042.19	991.57	--
Resin, rubber, and artificial fibers	3252	19.57	19.67	20.88	20.92	--	878.69	863.51	914.54	922.57	--
Resin and synthetic rubber	32521	22.42	22.26	23.32	23.28	--	999.93	981.67	988.77	996.38	--
Plastics material and resin	325211	23.30	23.17	23.76	23.60	--	1,032.19	1,021.80	995.54	993.56	--
Agricultural chemicals	3253	20.82	20.21	21.79	21.71	--	955.64	959.98	956.58	963.92	--
Pharmaceuticals and medicines	3254	21.48	21.12	20.63	20.52	--	876.38	872.26	860.27	839.27	--
Pharmaceutical preparations	325412	21.87	21.59	20.65	20.47	--	907.61	906.78	871.43	845.41	--
Miscellaneous medicinal and biological products	325411,3,4	19.76	19.10	20.54	20.72	--	750.88	733.44	821.60	816.37	--
Paints, coatings, and adhesives	3255	15.96	15.74	16.47	15.92	--	675.11	681.54	670.33	673.42	--
Paints and coatings	32551	15.13	15.03	15.79	15.04	--	655.13	659.82	658.44	651.23	--
Soaps, cleaning compounds, and toiletries	3256	15.06	15.04	15.28	15.15	--	597.88	607.62	612.73	604.49	--
Soaps and cleaning compounds	32561	15.48	15.40	16.21	16.09	--	591.34	602.14	659.75	645.21	--
Polishes and other sanitation goods and surface active agents	325612,3	15.84	15.82	16.69	16.72	--	619.34	607.49	669.27	653.75	--
Toilet preparations	32562	14.71	14.73	14.36	14.20	--	603.11	611.30	567.22	563.74	--
Other chemical products and preparations	3259	16.70	16.75	16.27	15.92	--	701.40	693.45	673.58	646.35	--
Plastics and rubber products	326	14.87	14.94	15.32	15.24	15.28	603.72	611.05	632.72	627.89	635.65
Plastics products	3261	14.14	14.19	14.55	14.59	--	569.84	576.11	593.64	598.19	--
Plastics packaging materials, film, and sheet	32611	16.23	16.34	16.94	16.92	--	680.04	696.08	725.03	717.41	--
Nonpackaging plastics film and sheet	326113	15.50	15.58	16.83	16.82	--	640.15	652.80	720.32	716.53	--
Plastics pipe, fittings, and profile shapes	32612	14.32	14.44	14.87	14.84	--	612.90	625.25	608.18	612.89	--
Unlaminated plastics profile shapes	326121	15.15	15.13	15.97	15.70	--	659.03	665.72	673.93	676.67	--
Plastics pipe and pipe fittings	326122	13.66	13.90	14.11	14.24	--	577.82	593.53	565.81	572.45	--
Foam products	32614,5	14.36	14.47	15.44	15.44	--	588.76	584.59	633.04	620.69	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	15.10	15.01	15.56	15.57	--	629.67	639.43	631.74	636.81	--
Other plastics products	32619	13.41	13.46	13.58	13.69	--	527.01	531.67	547.27	558.55	--
Rubber products	3262	17.64	17.78	18.19	17.73	--	737.35	746.76	785.81	744.66	--
Other rubber products	32629	14.28	14.44	14.09	14.19	--	582.62	599.26	588.96	591.72	--
Rubber products for mechanical use	326291	14.31	14.47	13.85	14.01	--	580.99	601.95	581.70	587.02	--
All other rubber products	326299	14.24	14.39	14.46	14.46	--	586.69	595.75	598.64	600.09	--
Private service-providing		16.27	16.26	17.05	16.93	16.92	523.89	528.45	555.83	546.84	549.90
Trade, transportation, and utilities		15.30	15.36	15.82	15.72	15.76	509.49	516.10	526.81	521.90	527.96
Wholesale trade	42	18.71	18.74	19.53	19.30	19.46	707.24	712.12	751.91	739.19	745.32
Durable goods	423	19.28	19.21	19.90	19.60	--	740.35	739.59	778.09	760.48	--
Motor vehicles and parts	4231	16.31	16.26	17.03	16.34	--	593.68	588.61	628.41	604.58	--
Motor vehicles	42311	16.12	16.37	17.50	17.02	--	535.18	536.94	574.00	561.66	--
New motor vehicle parts	42312	17.20	17.03	17.42	16.35	--	651.88	647.14	689.83	640.92	--
Furniture and furnishings	4232	16.22	16.44	17.27	17.19	--	569.32	583.62	647.63	641.19	--
Home furnishings	42322	16.07	16.60	17.52	17.37	--	535.13	542.82	637.73	628.79	--
Lumber and construction supplies	4233	17.34	17.42	17.76	17.47	--	698.80	705.51	717.50	705.79	--
Lumber and wood	42331	17.26	17.50	18.28	17.87	--	707.66	714.00	720.23	704.08	--
Masonry materials	42332	17.26	17.42	16.55	16.48	--	680.04	695.06	683.52	688.86	--
Roofing, siding, and other construction materials	42333,9	17.62	17.23	17.76	17.51	--	699.51	699.54	738.82	726.67	--
Commercial equipment	4234	24.10	23.86	24.20	23.97	--	910.98	906.68	931.70	896.48	--
Office equipment	42342	20.62	20.41	20.98	20.57	--	736.13	732.72	788.85	750.81	--
Computer and software	42343	29.46	28.88	28.99	28.74	--	1,131.26	1,114.77	1,148.00	1,103.62	--
Medical equipment	42345	21.63	22.04	21.97	21.76	--	824.10	846.34	841.45	820.35	--
Miscellaneous professional and commercial equipment	42341,4,6,9	18.64	18.18	19.52	19.43	--	712.05	690.84	724.19	689.77	--
Metals and minerals	4235	17.14	17.51	18.52	18.54	--	713.02	728.42	774.14	747.16	--
Electric goods	4236	22.38	22.21	23.49	22.88	--	868.34	863.97	930.20	887.74	--
Electrical equipment and wiring	42361	20.54	20.91	21.85	21.16	--	786.68	800.85	860.89	816.78	--
Electric appliances and other electronic parts	42362,9	23.65	23.12	24.68	24.13	--	927.08	908.62	982.26	938.66	--
Hardware and plumbing	4237	16.78	16.91	18.19	18.02	--	666.17	674.71	707.59	704.58	--
Hardware	42371	15.47	15.63	16.56	16.49	--	618.80	633.02	634.25	638.16	--
Plumbing equipment	42372	17.90	17.88	19.52	19.66	--	701.68	708.05	749.57	754.94	--
HVAC and refrigeration equipment	42373,4	16.71	17.03	18.21	17.56	--	666.73	677.79	732.04	711.18	--
Machinery and supplies	4238	19.07	18.94	19.52	19.36	--	739.92	744.34	776.90	766.66	--
Construction equipment	42381	19.79	19.05	19.21	19.71	--	799.52	779.15	772.24	774.60	--
Farm and garden equipment	42382	15.29	15.49	15.95	15.77	--	603.96	605.66	634.81	622.92	--
Industrial machinery	42383	20.53	20.45	21.02	20.73	--	804.78	811.87	847.11	829.20	--
Industrial supplies	42384	18.38	17.95	19.38	19.34	--	703.95	707.23	746.13	763.93	--
Service establishment equipment	42385	17.56	17.84	18.38	17.75	--	612.84	631.54	700.28	683.38	--
Miscellaneous durable goods	4239	15.19	15.19	15.67	15.65	--	572.66	566.59	628.37	629.13	--
Recyclable materials	42393	14.26	14.21	14.58	14.59	--	597.49	576.93	632.77	644.88	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Wholesale trade—Continued											
Toy, hobby, and other durable goods	42392,9	35.9	35.9	38.7	37.5	--	--	--	--	--	--
Nondurable goods	424	37.2	37.5	38.1	38.0	--	--	--	--	--	--
Paper and paper products	4241	32.5	32.5	32.1	32.0	--	--	--	--	--	--
Printing and writing paper and office supplies	42411,2	26.2	26.2	27.1	26.5	--	--	--	--	--	--
Industrial paper	42413	40.9	40.5	38.7	39.3	--	--	--	--	--	--
Druggists' goods	4242	37.0	37.2	38.4	38.7	--	--	--	--	--	--
Apparel and piece goods	4243	36.1	36.8	39.5	38.4	--	--	--	--	--	--
Grocery and related products	4244	38.5	39.1	38.7	38.6	--	--	--	--	--	--
General line grocery	42441	37.0	37.7	38.8	39.0	--	--	--	--	--	--
Fruits and vegetables	42448	42.0	42.4	39.3	40.0	--	--	--	--	--	--
Farm product raw materials	4245	35.8	36.5	34.4	36.7	--	--	--	--	--	--
Grains and field beans	42451	42.7	42.6	39.9	43.1	--	--	--	--	--	--
Chemicals	4246	40.6	40.1	41.0	40.9	--	--	--	--	--	--
Other chemicals	42469	40.7	40.0	40.3	40.2	--	--	--	--	--	--
Petroleum	4247	33.9	34.2	36.2	35.6	--	--	--	--	--	--
Alcoholic beverages	4248	36.5	36.7	37.4	37.0	--	--	--	--	--	--
Beer and ale	42481	36.8	36.9	38.0	37.6	--	--	--	--	--	--
Misc. nondurable goods	4249	37.6	37.2	39.3	39.3	--	--	--	--	--	--
Farm supplies	42491	39.3	38.9	41.3	41.0	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods	42495,9	34.1	34.8	34.4	34.0	--	--	--	--	--	--
Electronic markets and agents and brokers	425	36.7	37.3	37.3	37.0	--	--	--	--	--	--
Business to business electronic markets	42511	36.4	36.9	37.3	38.4	--	--	--	--	--	--
Wholesale trade agents and brokers	42512	36.7	37.3	37.3	36.9	--	--	--	--	--	--
Retail trade	44,45	30.4	30.6	30.1	30.0	30.4	--	--	--	--	--
Motor vehicle and parts dealers	441	35.5	35.8	36.0	35.7	--	--	--	--	--	--
Automobile dealers	4411	35.3	35.5	35.9	35.7	--	--	--	--	--	--
New car dealers	44111	35.8	35.9	36.0	35.8	--	--	--	--	--	--
Used car dealers	44112	30.9	32.1	35.3	34.6	--	--	--	--	--	--
Other motor vehicle dealers	4412	34.9	35.8	34.6	34.3	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers	44122	35.5	36.4	34.7	34.4	--	--	--	--	--	--
Auto parts, accessories, and tire stores	4413	36.1	36.3	36.6	36.1	--	--	--	--	--	--
Automotive parts and accessories stores	44131	34.8	34.7	35.0	34.4	--	--	--	--	--	--
Tire dealers	44132	38.7	39.5	39.9	39.4	--	--	--	--	--	--
Furniture and home furnishings stores	442	30.6	30.7	29.5	29.4	--	--	--	--	--	--
Furniture stores	4421	30.6	30.5	31.0	31.0	--	--	--	--	--	--
Home furnishings stores	4422	30.5	30.9	28.0	27.7	--	--	--	--	--	--
Floor covering stores	44221	35.5	36.1	36.5	36.0	--	--	--	--	--	--
Other home furnishings stores	44229	27.7	28.0	23.8	23.7	--	--	--	--	--	--
Electronics and appliance stores	443	33.4	34.1	32.8	32.4	--	--	--	--	--	--
Appliance, TV, and other electronics stores	44311	33.1	34.4	31.2	31.2	--	--	--	--	--	--
Household appliance stores	443111	31.3	32.8	32.9	33.1	--	--	--	--	--	--
Radio, TV, and other electronics stores	443112	33.5	34.8	30.8	30.8	--	--	--	--	--	--
Computer, software, camera, and photography supply stores	44312,3	34.2	33.4	37.0	35.2	--	--	--	--	--	--
Building material and garden supply stores	444	36.4	36.5	35.0	35.2	--	--	--	--	--	--
Building material and supplies dealers	4441	36.8	36.8	35.3	35.3	--	--	--	--	--	--
Home centers	44411	36.5	36.3	34.9	34.8	--	--	--	--	--	--
Paint and wallpaper stores	44412	41.1	40.6	38.5	39.1	--	--	--	--	--	--
Hardware stores	44413	31.1	31.3	30.0	30.4	--	--	--	--	--	--
Other building material dealers	44419	39.8	40.2	38.7	38.8	--	--	--	--	--	--
Lawn and garden equipment and supplies stores	4442	33.6	34.4	32.8	34.4	--	--	--	--	--	--
Outdoor power equipment stores	44421	33.4	35.1	34.8	35.7	--	--	--	--	--	--
Nursery, garden, and farm supply stores	44422	33.7	34.2	32.3	34.1	--	--	--	--	--	--
Food and beverage stores	445	29.9	30.2	29.2	29.5	--	--	--	--	--	--
Grocery stores	4451	29.9	30.3	29.2	29.6	--	--	--	--	--	--
Supermarkets and other grocery stores	44511	29.9	30.3	29.1	29.5	--	--	--	--	--	--
Convenience stores	44512	30.5	30.0	30.8	31.0	--	--	--	--	--	--
Specialty food stores	4452	31.9	32.3	30.7	30.7	--	--	--	--	--	--
Meat markets and fish and seafood markets	44521,2	33.0	33.6	32.1	31.8	--	--	--	--	--	--
Fruit and vegetable markets	44523	35.4	35.7	31.4	34.5	--	--	--	--	--	--
Other specialty food stores	44529	30.2	30.5	29.8	28.9	--	--	--	--	--	--
Beer, wine, and liquor stores	4453	25.8	25.7	26.0	26.7	--	--	--	--	--	--
Health and personal care stores	446	29.3	29.6	29.3	29.1	--	--	--	--	--	--
Pharmacies and drug stores	44611	28.7	29.0	28.6	28.4	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Wholesale trade—Continued											
Toy, hobby, and other durable goods	42392,9	17.65	17.67	18.22	18.28	--	633.64	634.35	705.11	685.50	--
Nondurable goods	424	16.66	16.73	17.42	17.49	--	619.75	627.38	663.70	664.62	--
Paper and paper products	4241	16.52	16.61	18.56	18.15	--	536.90	539.83	595.78	580.80	--
Printing and writing paper and office supplies	42411,2	15.72	15.67	17.86	18.02	--	411.86	410.55	484.01	477.53	--
Industrial paper	42413	17.19	17.38	19.20	18.27	--	703.07	703.89	743.04	718.01	--
Druggists' goods	4242	20.83	20.99	20.80	20.51	--	770.71	780.83	798.72	793.74	--
Apparel and piece goods	4243	18.67	18.71	18.92	19.47	--	673.99	688.53	747.34	747.65	--
Grocery and related products	4244	15.80	15.84	16.98	17.20	--	608.30	619.34	657.13	663.92	--
General line grocery	42441	17.72	17.73	18.73	18.74	--	655.64	668.42	726.72	730.86	--
Fruits and vegetables	42448	13.25	13.55	16.08	15.74	--	556.50	574.52	631.94	629.60	--
Farm product raw materials	4245	14.05	13.79	14.49	14.99	--	502.99	503.34	498.46	550.13	--
Grains and field beans	42451	13.80	13.65	14.63	15.30	--	589.26	581.49	583.74	659.43	--
Chemicals	4246	18.89	19.05	19.03	19.04	--	766.93	763.91	780.23	778.74	--
Other chemicals	42469	19.89	20.17	20.46	20.53	--	809.52	806.80	824.54	825.31	--
Petroleum	4247	14.35	14.49	15.69	15.82	--	486.47	495.56	567.98	563.19	--
Alcoholic beverages	4248	18.74	18.61	19.26	19.49	--	684.01	682.99	720.32	721.13	--
Beer and ale	42481	16.99	17.11	17.04	17.44	--	625.23	631.36	647.52	655.74	--
Misc. nondurable goods	4249	14.79	14.95	15.06	14.96	--	556.10	556.14	591.86	587.93	--
Farm supplies	42491	14.73	14.82	15.23	15.23	--	578.89	576.50	629.00	624.43	--
Paint, painting supplies, and other nondurable goods	42495,9	16.58	16.59	16.97	16.62	--	565.38	577.33	583.77	565.08	--
Electronic markets and agents and brokers	425	22.01	22.32	23.64	23.02	--	807.77	832.54	881.77	851.74	--
Business to business electronic markets	42511	19.34	18.76	19.56	19.19	--	703.98	692.24	729.59	736.90	--
Wholesale trade agents and brokers	42512	22.21	22.59	23.90	23.28	--	815.11	842.61	891.47	859.03	--
Retail trade	44,45	12.56	12.60	12.86	12.80	12.82	381.82	385.56	387.09	384.00	389.73
Motor vehicle and parts dealers	441	16.45	16.61	16.85	16.53	--	583.98	594.64	606.60	590.12	--
Automobile dealers	4411	17.81	18.03	18.20	17.61	--	628.69	640.07	653.38	628.68	--
New car dealers	44111	18.09	18.41	18.62	17.96	--	647.62	660.92	670.32	642.97	--
Used car dealers	44112	14.68	13.91	14.19	14.12	--	453.61	446.51	500.91	488.55	--
Other motor vehicle dealers	4412	16.67	16.62	17.14	17.55	--	581.78	595.00	593.04	601.97	--
Motorcycle, boat, and other vehicle dealers	44122	16.24	16.03	16.99	17.28	--	576.52	583.49	589.55	594.43	--
Auto parts, accessories, and tire stores	4413	12.91	12.99	13.32	13.40	--	466.05	471.54	487.51	483.74	--
Automotive parts and accessories stores	44131	12.40	12.51	12.66	12.72	--	431.52	434.10	443.10	437.57	--
Tire dealers	44132	13.83	13.83	14.45	14.57	--	535.22	546.29	576.56	574.06	--
Furniture and home furnishings stores	442	14.29	14.33	15.42	15.04	--	437.27	439.93	454.89	442.18	--
Furniture stores	4421	14.13	14.32	15.58	15.14	--	432.38	436.76	482.98	469.34	--
Home furnishings stores	4422	14.48	14.33	15.24	14.93	--	441.64	442.80	426.72	413.56	--
Floor covering stores	44221	18.31	18.16	19.08	18.87	--	650.01	655.58	696.42	679.32	--
Other home furnishings stores	44229	11.72	11.52	12.36	12.03	--	324.64	322.56	294.17	285.11	--
Electronics and appliance stores	443	18.22	18.16	18.98	18.94	--	608.55	619.26	622.54	613.66	--
Appliance, TV, and other electronics stores	44311	16.68	16.63	15.38	15.22	--	552.11	572.07	479.86	474.86	--
Household appliance stores	443111	15.11	15.02	16.02	15.66	--	472.94	492.66	527.06	518.35	--
Radio, TV, and other electronics stores	443112	17.02	16.99	15.22	15.11	--	570.17	591.25	468.78	465.39	--
Computer, software, camera, and photography supply stores	44312,3	22.11	22.18	26.68	27.22	--	756.16	740.81	987.16	958.14	--
Building material and garden supply stores	444	13.45	13.64	13.49	13.50	--	489.58	497.86	472.15	475.20	--
Building material and supplies dealers	4441	13.62	13.84	13.53	13.57	--	501.22	509.31	477.61	479.02	--
Home centers	44411	13.18	13.21	12.52	12.49	--	481.07	479.52	436.95	434.65	--
Paint and wallpaper stores	44412	13.92	13.83	13.54	13.31	--	572.11	561.50	521.29	520.42	--
Hardware stores	44413	11.74	11.81	11.63	11.58	--	365.11	369.65	348.90	352.03	--
Other building material dealers	44419	15.31	15.96	16.46	16.75	--	609.34	641.59	637.00	649.90	--
Lawn and garden equipment and supplies stores	4442	12.11	12.10	13.15	12.90	--	406.90	416.24	431.32	443.76	--
Outdoor power equipment stores	44421	14.60	14.84	15.07	14.73	--	487.64	520.88	524.44	525.86	--
Nursery, garden, and farm supply stores	44422	11.46	11.36	12.61	12.46	--	386.20	388.51	407.30	424.89	--
Food and beverage stores	445	11.04	11.08	11.27	11.32	--	330.10	334.62	329.08	333.94	--
Grocery stores	4451	11.00	11.03	11.22	11.27	--	328.90	334.21	327.62	333.59	--
Supermarkets and other grocery stores	44511	11.12	11.15	11.33	11.38	--	332.49	337.85	329.70	335.71	--
Convenience stores	44512	8.90	8.98	9.34	9.46	--	271.45	269.40	287.67	293.26	--
Specialty food stores	4452	11.32	11.37	11.27	11.39	--	361.11	367.25	345.99	349.67	--
Meat markets and fish and seafood markets	44521,2	10.84	11.11	10.64	10.78	--	357.72	373.30	341.54	342.80	--
Fruit and vegetable markets	44523	10.23	10.22	9.99	10.39	--	362.14	364.85	313.69	358.46	--
Other specialty food stores	44529	12.02	11.99	12.03	12.11	--	363.00	365.70	358.49	349.98	--
Beer, wine, and liquor stores	4453	11.53	11.53	12.36	12.29	--	297.47	296.32	321.36	328.14	--
Health and personal care stores	446	14.22	14.19	14.97	14.86	--	416.65	420.02	438.62	432.43	--
Pharmacies and drug stores	44611	14.09	14.13	14.66	14.59	--	404.38	409.77	419.28	414.36	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Retail trade-Continued											
Optical goods stores	44613	29.3	28.8	29.4	30.0	--	--	--	--	--	--
Other health and personal care stores	44619	32.4	32.7	32.2	31.6	--	--	--	--	--	--
All other health and personal care stores	446199	35.6	36.6	33.8	32.7	--	--	--	--	--	--
Gasoline stations	447	31.9	31.8	31.6	31.6	--	--	--	--	--	--
Gasoline stations with convenience stores	44711	31.4	31.5	31.2	31.2	--	--	--	--	--	--
Other gasoline stations	44719	35.1	33.8	34.1	34.0	--	--	--	--	--	--
Clothing and clothing accessories stores	448	23.5	23.6	22.3	21.9	--	--	--	--	--	--
Clothing stores	4481	22.0	22.0	20.6	20.1	--	--	--	--	--	--
Men's clothing stores	44811	30.3	30.2	28.5	27.4	--	--	--	--	--	--
Women's clothing stores	44812	21.7	21.6	21.3	21.3	--	--	--	--	--	--
Family clothing stores	44814	20.1	20.3	17.7	17.1	--	--	--	--	--	--
Clothing accessories stores	44815	25.6	25.8	25.7	24.8	--	--	--	--	--	--
Other clothing stores	44819	26.9	27.8	26.3	25.6	--	--	--	--	--	--
Shoe stores	4482	25.3	25.6	24.4	24.5	--	--	--	--	--	--
Jewelry, luggage, and leather goods stores	4483	31.5	31.9	31.1	31.0	--	--	--	--	--	--
Sporting goods, hobby, book, and music stores	451	23.4	24.3	24.6	24.4	--	--	--	--	--	--
Sporting goods and musical instrument stores	4511	23.1	24.0	24.1	24.1	--	--	--	--	--	--
Sporting goods stores	45111	23.9	25.1	24.1	24.3	--	--	--	--	--	--
Hobby, toy, and game stores	45112	22.3	23.0	23.3	23.4	--	--	--	--	--	--
Sewing, needlework, and piece goods stores	45113	21.4	21.0	26.2	24.9	--	--	--	--	--	--
Book, periodical, and music stores	4512	24.0	25.3	25.9	25.0	--	--	--	--	--	--
Book stores and news dealers	45121	23.6	25.0	24.3	23.7	--	--	--	--	--	--
Prerecorded tape, CD, and record stores	45122	25.9	26.5	33.4	31.4	--	--	--	--	--	--
General merchandise stores	452	29.1	29.3	29.4	29.0	--	--	--	--	--	--
Miscellaneous store retailers	453	28.5	28.5	27.5	28.3	--	--	--	--	--	--
Florists	4531	31.2	26.2	27.4	32.8	--	--	--	--	--	--
Office supplies, stationery, and gift stores	4532	27.0	27.8	26.4	26.7	--	--	--	--	--	--
Office supplies and stationery stores	45321	29.8	31.3	29.9	29.8	--	--	--	--	--	--
Gift, novelty, and souvenir stores	45322	24.6	24.8	23.2	23.9	--	--	--	--	--	--
Used merchandise stores	4533	27.8	27.7	29.0	29.3	--	--	--	--	--	--
Other miscellaneous store retailers	4539	29.7	30.3	28.2	28.1	--	--	--	--	--	--
Pet and pet supplies stores	45391	27.0	27.0	25.0	25.3	--	--	--	--	--	--
All other miscellaneous store retailers	45399	31.0	32.2	29.9	29.9	--	--	--	--	--	--
Nonstore retailers	454	33.4	33.7	34.1	33.7	--	--	--	--	--	--
Electronic shopping and mail-order houses	4541	32.3	32.7	32.6	32.9	--	--	--	--	--	--
Mail-order houses	454113	30.9	31.3	31.2	31.3	--	--	--	--	--	--
Direct selling establishments	4543	35.0	34.9	36.7	35.3	--	--	--	--	--	--
Fuel dealers	45431	36.4	36.5	38.4	37.6	--	--	--	--	--	--
Heating oil dealers	454311	34.6	34.6	36.6	36.0	--	--	--	--	--	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	38.4	38.6	40.2	39.1	--	--	--	--	--	--
Transportation and warehousing	48,49	36.6	37.0	36.9	36.8	37.3	--	--	--	--	--
Truck transportation	484	41.1	41.3	40.4	40.8	--	--	--	--	--	--
General freight trucking	4841	41.2	41.3	40.9	41.0	--	--	--	--	--	--
General freight trucking, local	48411	40.8	40.3	40.3	41.2	--	--	--	--	--	--
General freight trucking, long-distance	48412	41.4	41.6	41.0	41.0	--	--	--	--	--	--
General freight trucking, long-distance TL	484121	41.5	41.7	41.8	41.8	--	--	--	--	--	--
General freight trucking, long-distance LTL	484122	41.1	41.4	39.2	39.0	--	--	--	--	--	--
Specialized freight trucking	4842	40.6	41.2	39.1	40.2	--	--	--	--	--	--
Used household and office goods moving	48421	35.1	37.3	32.9	33.2	--	--	--	--	--	--
Other specialized trucking, local	48422	43.7	43.6	42.5	44.1	--	--	--	--	--	--
Other specialized trucking, long-distance	48423	39.9	40.4	38.2	38.9	--	--	--	--	--	--
Transit and ground passenger transportation	485	32.6	31.9	31.4	33.1	--	--	--	--	--	--
Urban transit systems	4851	37.3	37.7	41.0	41.1	--	--	--	--	--	--
School and employee bus transportation	4854	28.9	26.6	24.6	28.3	--	--	--	--	--	--
Other ground passenger transportation	4859	34.9	35.0	35.7	35.4	--	--	--	--	--	--
Pipeline transportation	486	45.8	45.8	47.1	46.2	--	--	--	--	--	--
Scenic and sightseeing transportation	487	32.2	33.8	36.0	34.0	--	--	--	--	--	--
Support activities for transportation	488	36.4	36.4	38.1	37.8	--	--	--	--	--	--
Support activities for air transportation	4881	35.0	34.4	37.1	36.7	--	--	--	--	--	--
Airport operations	48811	34.3	33.2	36.2	36.4	--	--	--	--	--	--
Support activities for water transportation	4883	34.3	34.5	35.3	36.3	--	--	--	--	--	--
Port and harbor operations	48831	30.3	30.6	29.4	31.6	--	--	--	--	--	--
Marine cargo handling	48832	31.3	32.0	32.6	33.5	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Retail trade-Continued											
Optical goods stores	44613	14.94	14.51	14.79	14.77	--	437.74	417.89	434.83	443.10	--
Other health and personal care stores	44619	15.57	15.39	17.96	17.95	--	504.47	503.25	578.31	567.22	--
All other health and personal care stores	446199	17.30	17.11	20.96	20.67	--	615.88	626.23	708.45	675.91	--
Gasoline stations	447	8.95	8.95	9.10	9.07	--	285.51	284.61	287.56	286.61	--
Gasoline stations with convenience stores	44711	8.67	8.67	8.85	8.79	--	272.24	273.11	276.12	274.25	--
Other gasoline stations	44719	10.58	10.61	10.58	10.74	--	371.36	358.62	360.78	365.16	--
Clothing and clothing accessories stores	448	11.46	11.27	11.61	11.67	--	269.31	265.97	258.90	255.57	--
Clothing stores	4481	10.72	10.61	10.91	10.93	--	235.84	233.42	224.75	219.69	--
Men's clothing stores	44811	12.44	12.61	11.80	11.93	--	376.93	380.82	336.30	326.88	--
Women's clothing stores	44812	11.50	11.30	11.06	11.00	--	249.55	244.08	235.58	234.30	--
Family clothing stores	44814	9.72	9.56	9.95	10.02	--	195.37	194.07	176.12	171.34	--
Clothing accessories stores	44815	11.39	11.26	12.17	12.16	--	291.58	290.51	312.77	301.57	--
Other clothing stores	44819	11.43	11.29	12.27	12.13	--	307.47	313.86	322.70	310.53	--
Shoe stores	4482	10.79	10.57	11.05	11.16	--	272.99	270.59	269.62	273.42	--
Jewelry, luggage, and leather goods stores	4483	15.50	15.06	15.18	15.22	--	488.25	480.41	472.10	471.82	--
Sporting goods, hobby, book, and music stores	451	10.74	10.64	11.12	11.19	--	251.32	258.55	273.55	273.04	--
Sporting goods and musical instrument stores	4511	11.07	10.86	11.26	11.35	--	255.72	260.64	271.37	273.54	--
Sporting goods stores	45111	10.97	10.73	11.45	11.35	--	262.18	269.32	275.95	275.81	--
Hobby, toy, and game stores	45112	10.34	10.07	9.95	10.44	--	230.58	231.61	231.84	244.30	--
Sewing, needlework, and piece goods stores	45113	10.95	10.78	12.56	12.63	--	234.33	226.38	329.07	314.49	--
Book, periodical, and music stores	4512	10.01	10.14	10.81	10.85	--	240.24	256.54	279.98	271.25	--
Book stores and news dealers	45121	10.29	10.42	11.03	10.88	--	242.84	260.50	268.03	257.86	--
Prerecorded tape, CD, and record stores	45122	8.96	9.11	10.05	10.72	--	232.06	241.42	335.67	336.61	--
General merchandise stores	452	10.64	10.61	10.56	10.65	--	309.62	310.87	310.46	308.85	--
Miscellaneous store retailers	453	11.18	11.25	11.83	11.80	--	318.63	320.63	325.33	333.94	--
Florists	4531	9.81	10.06	9.87	10.16	--	306.07	263.57	270.44	333.25	--
Office supplies, stationery, and gift stores	4532	11.75	11.73	12.86	12.81	--	317.25	326.09	339.50	342.03	--
Office supplies and stationery stores	45321	13.03	13.03	14.70	14.77	--	388.29	407.84	439.53	440.15	--
Gift, novelty, and souvenir stores	45322	10.43	10.36	10.66	10.59	--	256.58	256.93	247.31	253.10	--
Used merchandise stores	4533	9.00	9.17	9.09	9.21	--	250.20	254.01	263.61	269.85	--
Other miscellaneous store retailers	4539	11.86	11.77	12.41	12.40	--	352.24	356.63	349.96	348.44	--
Pet and pet supplies stores	45391	10.41	10.68	11.27	11.16	--	281.07	288.36	281.75	282.35	--
All other miscellaneous store retailers	45399	12.38	12.10	12.31	12.54	--	383.78	389.62	368.07	374.95	--
Nonstore retailers	454	15.14	15.17	15.42	15.44	--	505.68	511.23	525.82	520.33	--
Electronic shopping and mail-order houses	4541	15.65	15.61	15.36	15.52	--	505.50	510.45	500.74	510.61	--
Mail-order houses	454113	13.59	13.56	13.71	13.85	--	419.93	424.43	427.75	433.51	--
Direct selling establishments	4543	15.01	15.18	15.87	15.63	--	525.35	529.78	582.43	551.74	--
Fuel dealers	45431	15.20	15.18	15.86	15.59	--	553.28	554.07	609.02	586.18	--
Heating oil dealers	454311	15.99	16.15	16.60	16.02	--	553.25	558.79	607.56	576.72	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	14.43	14.25	15.20	15.19	--	554.11	550.05	611.04	593.93	--
Transportation and warehousing	48,49	17.07	17.27	17.56	17.54	17.60	624.76	638.99	647.96	645.47	656.48
Truck transportation	484	17.17	17.23	17.59	17.62	--	705.69	711.60	710.64	718.90	--
General freight trucking	4841	17.51	17.60	17.65	17.67	--	721.41	726.88	721.89	724.47	--
General freight trucking, local	48411	16.39	16.43	16.90	17.13	--	668.71	662.13	681.07	705.76	--
General freight trucking, long-distance	48412	17.83	17.95	17.87	17.83	--	738.16	746.72	732.67	731.03	--
General freight trucking, long-distance TL	484121	17.23	17.34	17.34	17.31	--	715.05	723.08	724.81	723.56	--
General freight trucking, long-distance LTL	484122	19.29	19.40	19.23	19.20	--	792.82	803.16	753.82	748.80	--
Specialized freight trucking	4842	16.35	16.38	17.43	17.51	--	663.81	674.86	681.51	703.90	--
Used household and office goods moving	48421	15.01	14.73	15.54	15.52	--	526.85	549.43	511.27	515.26	--
Other specialized trucking, local	48422	16.31	16.30	17.47	17.46	--	712.75	710.68	742.48	769.99	--
Other specialized trucking, long-distance	48423	17.43	17.89	18.54	18.84	--	695.46	722.76	708.23	732.88	--
Transit and ground passenger transportation	485	12.93	13.12	13.49	13.52	--	421.52	418.53	423.59	447.51	--
Urban transit systems	4851	16.46	16.22	16.38	16.17	--	613.96	611.49	671.58	664.59	--
School and employee bus transportation	4854	12.72	13.17	13.46	13.43	--	367.61	350.32	331.12	380.07	--
Other ground passenger transportation	4859	12.35	12.21	12.19	12.49	--	431.02	427.35	435.18	442.15	--
Pipeline transportation	486	25.40	25.13	24.18	24.09	--	1,163.32	1,150.95	1,138.88	1,112.96	--
Scenic and sightseeing transportation	487	15.63	14.93	15.96	15.29	--	503.29	504.63	574.56	519.86	--
Support activities for transportation	488	18.04	18.25	18.31	18.36	--	656.66	664.30	697.61	694.01	--
Support activities for air transportation	4881	15.84	15.93	16.33	16.30	--	554.40	547.99	605.84	598.21	--
Airport operations	48811	14.47	14.47	14.19	14.11	--	496.32	480.40	513.68	513.60	--
Support activities for water transportation	4883	27.60	27.92	28.54	29.09	--	946.68	963.24	1,007.46	1,055.97	--
Port and harbor operations	48831	34.25	33.97	33.67	33.85	--	1,037.78	1,039.48	989.90	1,069.66	--
Marine cargo handling	48832	31.21	31.69	33.75	34.73	--	976.87	1,014.08	1,100.25	1,163.46	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Transportation and warehousing—Continued											
Support activities for road transportation	4884	38.9	38.8	38.2	38.0	--	--	--	--	--	--
Freight transportation arrangement	4885	37.1	37.5	40.7	39.3	--	--	--	--	--	--
Support activities for other transportation, including rail	4882,9	39.1	38.9	38.5	39.1	--	--	--	--	--	--
Couriers and messengers	492	25.2	26.6	27.1	26.8	--	--	--	--	--	--
Couriers	4921	24.5	26.0	26.5	26.2	--	--	--	--	--	--
Warehousing and storage	493	37.7	37.7	37.4	37.5	--	--	--	--	--	--
General warehousing and storage	49311	37.2	37.3	36.7	36.9	--	--	--	--	--	--
Refrigerated warehousing and storage	49312	39.4	40.5	39.7	39.7	--	--	--	--	--	--
Miscellaneous warehousing and storage	49313,9	41.0	39.4	42.5	41.9	--	--	--	--	--	--
Utilities	22	41.4	41.2	42.5	42.4	42.1	--	--	--	--	--
Power generation and supply	2211	41.4	41.1	42.5	42.2	--	--	--	--	--	--
Electric power generation	22111	41.1	40.6	42.3	42.1	--	--	--	--	--	--
Fossil fuel electric power generation	221112	42.0	41.5	42.5	42.1	--	--	--	--	--	--
Electric power transmission and distribution	22112	42.0	41.9	42.8	42.4	--	--	--	--	--	--
Electric bulk power transmission and control	221121	43.0	42.2	44.8	44.4	--	--	--	--	--	--
Electric power distribution	221122	41.8	41.8	42.4	42.0	--	--	--	--	--	--
Natural gas distribution	2212	41.6	41.8	43.4	44.1	--	--	--	--	--	--
Water, sewage and other systems	2213	40.8	40.7	40.8	40.5	--	--	--	--	--	--
Information		36.1	36.5	36.8	36.0	36.2	--	--	--	--	--
Publishing industries, except Internet	511	35.2	35.3	35.7	34.8	--	--	--	--	--	--
Newspaper, book, and directory publishers	5111	34.3	34.5	34.4	33.9	--	--	--	--	--	--
Newspaper publishers	51111	33.4	33.5	33.0	32.8	--	--	--	--	--	--
Periodical publishers	51112	34.2	34.6	36.0	34.6	--	--	--	--	--	--
Book publishers	51113	35.9	36.2	36.0	35.5	--	--	--	--	--	--
Software publishers	5112	37.5	37.4	39.1	37.1	--	--	--	--	--	--
Motion picture and sound recording industries	512	28.4	29.4	28.7	27.5	--	--	--	--	--	--
Motion picture and video industries	5121	28.3	29.3	28.5	27.3	--	--	--	--	--	--
Motion picture and video production	51211	36.4	36.2	36.8	36.2	--	--	--	--	--	--
Motion picture and video exhibition	51213	17.3	20.4	17.0	16.2	--	--	--	--	--	--
Broadcasting, except Internet	515	35.5	35.6	36.5	35.6	--	--	--	--	--	--
Radio and television broadcasting	5151	33.3	33.8	34.5	33.6	--	--	--	--	--	--
Radio broadcasting	51511	29.2	29.3	31.4	30.2	--	--	--	--	--	--
Television broadcasting	51512	37.1	37.9	37.5	37.0	--	--	--	--	--	--
Telecommunications	517	40.3	40.9	40.8	40.4	--	--	--	--	--	--
Wired telecommunications carriers	5171	41.1	41.8	40.8	40.7	--	--	--	--	--	--
Wireless telecommunications carriers	5172	39.6	39.5	42.0	41.3	--	--	--	--	--	--
Cellular and other wireless carriers	517212	39.6	39.4	42.3	41.5	--	--	--	--	--	--
Telecommunications resellers	5173	39.9	39.5	38.9	38.7	--	--	--	--	--	--
Cable and other program distribution	5175	39.5	41.2	41.1	39.8	--	--	--	--	--	--
ISPs, search portals, and data processing	518	36.6	37.0	38.5	37.1	--	--	--	--	--	--
ISPs and web search portals	5181	36.4	36.8	37.2	35.9	--	--	--	--	--	--
Data processing and related services	5182	36.7	37.1	39.1	37.7	--	--	--	--	--	--
Other information services	519	25.7	26.9	27.2	26.7	--	--	--	--	--	--
Financial activities²		35.2	35.4	36.6	35.6	35.9	--	--	--	--	--
Finance and insurance	52	36.3	36.4	37.8	36.7	--	--	--	--	--	--
Credit intermediation and related activities	522	35.4	36.0	37.6	36.2	--	--	--	--	--	--
Depository credit intermediation	5221	34.8	35.5	37.2	35.7	--	--	--	--	--	--
Commercial banking	52211	34.6	35.5	37.2	35.7	--	--	--	--	--	--
Savings institutions	52212	35.0	34.9	37.5	35.7	--	--	--	--	--	--
Credit unions and other depository credit intermediation	52213,9	35.7	35.8	36.9	35.8	--	--	--	--	--	--
Nondepository credit intermediation	5222	36.7	37.1	38.5	36.9	--	--	--	--	--	--
Credit card issuing	52221	38.7	38.5	38.0	37.8	--	--	--	--	--	--
Sales financing	52222	38.2	38.4	39.7	39.1	--	--	--	--	--	--
Other nondepository credit intermediation	52229	36.1	36.6	38.4	36.3	--	--	--	--	--	--
Consumer lending	522291	35.9	37.3	39.7	39.3	--	--	--	--	--	--
Real estate credit	522292	35.9	36.5	38.3	35.5	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation	522293,4,8	37.1	35.7	36.8	35.6	--	--	--	--	--	--
Activities related to credit intermediation	5223	35.8	36.5	37.6	36.7	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers	52231	35.9	37.2	38.5	37.8	--	--	--	--	--	--
Other credit intermediation activities	52239	35.8	35.8	35.5	34.5	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Transportation and warehousing—Continued											
Support activities for road transportation	4884	14.58	15.05	14.01	14.15	--	567.16	583.94	535.18	537.70	--
Freight transportation arrangement	4885	17.25	17.37	17.30	17.14	--	639.98	651.38	704.11	673.60	--
Support activities for other transportation, including rail	4882,9	14.56	14.87	15.38	15.57	--	569.30	578.44	592.13	608.79	--
Couriers and messengers	492	15.17	14.76	14.88	15.26	--	382.28	392.62	403.25	408.97	--
Couriers	4921	15.55	15.09	15.27	15.70	--	380.98	392.34	404.66	411.34	--
Warehousing and storage	493	14.99	15.08	15.07	15.17	--	565.12	568.52	563.62	568.88	--
General warehousing and storage	49311	15.17	15.31	15.24	15.36	--	564.32	571.06	559.31	566.78	--
Refrigerated warehousing and storage	49312	14.78	14.85	14.77	14.80	--	582.33	601.43	586.37	587.56	--
Miscellaneous warehousing and storage	49313,9	13.55	13.10	13.77	13.74	--	555.55	516.14	585.23	575.71	--
Utilities	22	27.29	27.14	27.88	27.77	27.36	1,129.81	1,118.17	1,184.90	1,177.45	1,151.86
Power generation and supply	2211	28.09	28.06	29.27	29.22	--	1,162.93	1,153.27	1,243.98	1,233.08	--
Electric power generation	22111	29.04	29.14	30.31	30.17	--	1,193.54	1,183.08	1,282.11	1,270.16	--
Fossil fuel electric power generation	221112	29.07	29.03	30.41	30.15	--	1,220.94	1,204.75	1,292.43	1,269.32	--
Electric power transmission and distribution	22112	26.78	26.61	27.77	27.86	--	1,124.76	1,114.96	1,188.56	1,181.26	--
Electric bulk power transmission and control	221121	29.16	28.99	30.72	30.52	--	1,253.88	1,223.38	1,376.26	1,355.09	--
Electric power distribution	221122	26.31	26.15	27.20	27.35	--	1,099.76	1,093.07	1,153.28	1,148.70	--
Natural gas distribution	2212	27.99	27.43	26.55	26.22	--	1,164.38	1,146.57	1,152.27	1,156.30	--
Water, sewage and other systems	2213	18.40	18.56	18.66	19.01	--	750.72	755.39	761.33	769.91	--
Information		23.05	22.95	23.93	23.82	23.75	832.11	837.68	880.62	857.52	859.75
Publishing industries, except Internet	511	24.63	24.19	25.51	25.13	--	866.98	853.91	910.71	874.52	--
Newspaper, book, and directory publishers	5111	18.95	18.86	19.71	19.61	--	649.99	650.67	678.02	664.78	--
Newspaper publishers	51111	17.64	17.49	18.41	18.21	--	589.18	585.92	607.53	597.29	--
Periodical publishers	51112	21.77	21.41	21.88	22.04	--	744.53	740.79	787.68	762.58	--
Book publishers	51113	18.34	18.42	19.54	19.69	--	658.41	666.80	703.44	699.00	--
Software publishers	5112	38.30	36.95	38.92	38.29	--	1,436.25	1,381.93	1,521.77	1,420.56	--
Motion picture and sound recording industries	512	20.20	19.59	20.76	20.79	--	573.68	575.95	595.81	571.73	--
Motion picture and video industries	5121	20.48	19.82	21.01	21.05	--	579.58	580.73	598.79	574.67	--
Motion picture and video production	51211	25.00	25.23	25.56	26.18	--	910.00	913.33	940.61	947.72	--
Motion picture and video exhibition	51213	7.32	7.24	7.66	7.60	--	126.64	147.70	130.22	123.12	--
Broadcasting, except Internet	515	22.85	23.04	23.85	23.76	--	811.18	820.22	870.53	845.86	--
Radio and television broadcasting	5151	23.32	23.42	23.43	23.43	--	776.56	791.60	808.34	787.25	--
Radio broadcasting	51511	21.56	21.75	21.82	21.97	--	629.55	637.28	685.15	663.49	--
Television broadcasting	51512	24.60	24.58	24.73	24.60	--	912.66	931.58	927.38	910.20	--
Telecommunications	517	23.26	23.51	24.25	24.21	--	937.38	961.56	989.40	978.08	--
Wired telecommunications carriers	5171	24.65	24.60	24.94	24.85	--	1,013.12	1,028.28	1,017.55	1,011.40	--
Wireless telecommunications carriers	5172	23.97	24.77	28.08	27.88	--	949.21	978.42	1,179.36	1,151.44	--
Cellular and other wireless carriers	517212	24.51	25.42	28.71	28.53	--	970.60	1,001.55	1,214.43	1,184.00	--
Telecommunications resellers	5173	21.94	22.45	23.85	23.48	--	875.41	886.78	927.77	908.68	--
Cable and other program distribution	5175	17.71	18.24	17.15	17.54	--	699.55	751.49	704.87	698.09	--
ISPs, search portals, and data processing	518	21.51	21.46	22.32	22.45	--	787.27	794.02	859.32	832.90	--
ISPs and web search portals	5181	24.42	24.03	24.75	25.32	--	888.89	884.30	920.70	908.99	--
Data processing and related services	5182	20.21	20.33	21.29	21.24	--	741.71	754.24	832.44	800.75	--
Other information services	519	17.37	17.14	17.10	17.16	--	446.41	461.07	465.12	458.17	--
Financial activities²		18.59	18.58	19.66	19.55	19.50	654.37	657.73	719.56	695.98	700.05
Finance and insurance	52	19.82	19.84	20.93	20.82	--	719.47	722.18	791.15	764.09	--
Credit intermediation and related activities	522	16.38	16.38	17.44	17.38	--	579.85	589.68	655.74	629.16	--
Depository credit intermediation	5221	14.82	14.71	16.12	16.05	--	515.74	522.21	599.66	572.99	--
Commercial banking	52211	14.53	14.35	15.70	15.63	--	502.74	509.43	584.04	557.99	--
Savings institutions	52212	16.18	16.34	18.72	18.77	--	566.30	570.27	702.00	670.09	--
Credit unions and other depository credit intermediation	52213,9	14.96	14.99	15.83	15.71	--	534.07	536.64	584.13	562.42	--
Nondepository credit intermediation	5222	19.39	19.65	20.07	19.96	--	711.61	729.02	772.70	736.52	--
Credit card issuing	52221	16.61	16.35	17.44	17.31	--	642.81	629.48	662.72	654.32	--
Sales financing	52222	18.16	18.36	18.91	19.02	--	693.71	705.02	750.73	743.68	--
Other nondepository credit intermediation	52229	20.15	20.49	20.80	20.69	--	727.42	749.93	798.72	751.05	--
Consumer lending	522291	11.36	11.87	12.89	13.00	--	407.82	442.75	511.73	510.90	--
Real estate credit	522292	22.89	23.28	23.53	23.50	--	821.75	849.72	901.20	834.25	--
Miscellaneous nondepository credit intermediation	522293,4,8	20.44	20.84	21.22	21.17	--	758.32	743.99	780.90	753.65	--
Activities related to credit intermediation	5223	17.09	17.06	18.13	18.21	--	611.82	622.69	681.69	668.31	--
Mortgage and nonmortgage loan brokers	52231	20.47	20.34	22.79	22.78	--	734.87	756.65	877.42	861.08	--
Other credit intermediation activities	52239	14.07	14.12	13.70	14.05	--	503.71	505.50	486.35	484.73	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Financial activities-Continued											
Securities, commodity contracts, investments	523	36.7	36.5	38.3	37.1	--	--	--	--	--	--
Securities brokerage	52312	37.5	37.2	39.0	38.4	--	--	--	--	--	
Securities and commodity contracts brokerage and exchanges	5231,2	37.5	37.1	38.8	37.9	--	--	--	--	--	
Other financial investment activities	5239	35.4	35.6	37.6	35.9	--	--	--	--	--	
Portfolio management	52392	36.2	36.4	38.0	35.9	--	--	--	--	--	
Investment advice	52393	34.6	35.1	38.1	36.3	--	--	--	--	--	
Insurance carriers and related activities	524	37.1	36.9	37.9	37.1	--	--	--	--	--	
Insurance carriers	5241	38.1	38.1	38.8	38.2	--	--	--	--	--	
Direct life and health insurance carriers	52411	38.3	38.2	38.5	38.2	--	--	--	--	--	
Direct life insurance carriers	524113	38.5	38.5	39.2	38.1	--	--	--	--	--	
Direct health and medical insurance carriers	524114	38.1	38.0	38.0	38.3	--	--	--	--	--	
Direct insurers, except life and health	52412	38.0	38.0	39.1	38.3	--	--	--	--	--	
Direct property and casualty insurers	524126	38.2	38.2	39.1	38.3	--	--	--	--	--	
Direct title insurance and other direct insurance carriers	524127,8	37.0	36.8	39.1	38.1	--	--	--	--	--	
Reinsurance carriers	52413	37.6	38.5	39.4	39.1	--	--	--	--	--	
Insurance agencies, brokerages, and related services	5242	35.4	35.0	36.6	35.3	--	--	--	--	--	
Insurance agencies and brokerages	52421	35.3	34.7	36.3	34.9	--	--	--	--	--	
Other insurance-related activities	52429	35.9	36.0	37.4	36.6	--	--	--	--	--	
Claims adjusting	524291	35.8	35.8	37.5	35.7	--	--	--	--	--	
Third-party administration of insurance funds	524292	36.3	36.3	37.5	37.0	--	--	--	--	--	
Funds, trusts, and other financial vehicles	525	35.9	36.2	39.0	37.0	--	--	--	--	--	
Other investment pools and funds	5259	33.0	33.5	37.8	35.5	--	--	--	--	--	
Real estate and rental and leasing	53	32.5	32.8	33.3	32.6	--	--	--	--	--	
Real estate	531	31.9	32.3	33.5	32.6	--	--	--	--	--	
Lessors of real estate	5311	31.2	31.7	32.7	32.0	--	--	--	--	--	
Lessors of residential buildings	53111	30.9	31.6	32.9	31.9	--	--	--	--	--	
Lessors of nonresidential buildings	53112	31.8	31.6	32.1	31.2	--	--	--	--	--	
Lessors of other real estate property	53119	31.9	32.0	33.1	33.7	--	--	--	--	--	
Offices of real estate agents and brokers	5312	31.9	32.4	34.4	33.3	--	--	--	--	--	
Activities related to real estate	5313	32.6	32.9	33.8	32.9	--	--	--	--	--	
Real estate property managers	53131	32.3	32.6	33.7	32.9	--	--	--	--	--	
Residential property managers	531311	31.8	32.1	33.2	32.4	--	--	--	--	--	
Nonresidential property managers	531312	33.7	33.8	34.9	34.1	--	--	--	--	--	
Rental and leasing services	532	33.7	33.6	32.6	32.3	--	--	--	--	--	
Automotive equipment rental and leasing	5321	34.3	34.5	31.7	31.5	--	--	--	--	--	
Passenger car rental and leasing	53211	34.7	35.4	31.2	31.0	--	--	--	--	--	
Consumer goods rental	5322	28.7	28.5	28.5	27.6	--	--	--	--	--	
Video tape and disc rental	53223	20.8	21.5	20.0	18.2	--	--	--	--	--	
Miscellaneous consumer goods rental	53221,2,9	36.1	34.8	35.5	35.3	--	--	--	--	--	
General rental centers	5323	39.1	38.9	37.1	38.4	--	--	--	--	--	
Machinery and equipment rental and leasing	5324	41.0	40.4	40.0	39.6	--	--	--	--	--	
Professional and business services		34.3	34.7	35.1	34.7	35.0	--	--	--	--	
Professional and technical services	54	35.5	35.7	36.7	35.7	--	--	--	--	--	
Legal services	5411	34.6	35.0	36.0	34.7	--	--	--	--	--	
Offices of lawyers	54111	34.5	34.9	36.0	34.5	--	--	--	--	--	
Other legal services	54119	36.2	35.9	35.9	36.5	--	--	--	--	--	
Accounting and bookkeeping services	5412	32.8	33.1	35.1	33.5	--	--	--	--	--	
Offices of certified public accountants	541211	33.6	33.4	40.8	35.0	--	--	--	--	--	
Tax preparation services	541213	25.1	26.1	25.7	28.3	--	--	--	--	--	
Payroll services	541214	31.8	33.6	32.7	32.0	--	--	--	--	--	
Other accounting services	541219	33.9	33.7	35.2	33.3	--	--	--	--	--	
Architectural and engineering services	5413	38.4	38.3	39.2	38.6	--	--	--	--	--	
Architectural services	54131	38.2	37.7	39.2	38.2	--	--	--	--	--	
Landscape architectural services	54132	37.0	37.0	39.9	39.9	--	--	--	--	--	
Engineering and drafting services	54133,4	38.2	38.3	39.2	38.5	--	--	--	--	--	
Building inspection, surveying, and mapping services	54135,6,7	37.8	38.4	37.4	37.5	--	--	--	--	--	
Testing laboratories	54138	40.9	40.0	40.0	40.0	--	--	--	--	--	
Specialized design services	5414	32.9	33.7	34.7	33.5	--	--	--	--	--	
Interior design services	54141	35.0	35.8	34.7	34.0	--	--	--	--	--	
Graphic design services	54143	34.4	34.2	35.2	33.5	--	--	--	--	--	
Computer systems design and related services	5415	37.7	37.9	39.4	38.4	--	--	--	--	--	
Custom computer programming services	541511	36.5	36.8	39.2	38.0	--	--	--	--	--	

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Financial activities-Continued											
Securities, commodity contracts, investments	523	28.16	28.22	29.80	29.53	--	1,033.47	1,030.03	1,141.34	1,095.56	--
Securities brokerage	52312	25.23	24.88	25.51	25.42	--	946.13	925.54	994.89	976.13	--
Securities and commodity contracts brokerage and exchanges	5231,2	29.40	29.14	29.83	29.53	--	1,102.50	1,081.09	1,157.40	1,119.19	--
Other financial investment activities	5239	26.08	26.66	29.76	29.53	--	923.23	949.10	1,118.98	1,060.13	--
Portfolio management	52392	29.05	30.62	34.02	33.86	--	1,051.61	1,114.57	1,292.76	1,215.57	--
Investment advice	52393	24.23	24.24	28.39	28.13	--	838.36	850.82	1,081.66	1,021.12	--
Insurance carriers and related activities	524	21.14	21.25	22.15	21.98	--	784.29	784.13	839.49	815.46	--
Insurance carriers	5241	22.26	22.24	23.24	23.08	--	848.11	847.34	901.71	881.66	--
Direct life and health insurance carriers	52411	21.70	21.74	22.78	22.47	--	831.11	830.47	877.03	858.35	--
Direct life insurance carriers	524113	21.67	21.64	23.15	22.78	--	834.30	833.14	907.48	867.92	--
Direct health and medical insurance carriers	524114	21.72	21.81	22.49	22.24	--	827.53	828.78	854.62	851.79	--
Direct insurers, except life and health	52412	23.03	22.97	23.99	24.01	--	875.14	872.86	938.01	919.58	--
Direct property and casualty insurers	524126	23.30	23.16	24.38	24.44	--	890.06	884.71	953.26	936.05	--
Direct title insurance and other direct insurance carriers	524127,8	21.71	22.04	21.97	21.81	--	803.27	811.07	859.03	830.96	--
Reinsurance carriers	52413	20.41	19.81	18.75	18.54	--	767.42	762.69	738.75	724.91	--
Insurance agencies, brokerages, and related services	5242	19.19	19.48	20.28	20.08	--	679.33	681.80	742.25	708.82	--
Insurance agencies and brokerages	52421	18.81	19.19	20.07	19.77	--	663.99	665.89	728.54	689.97	--
Other insurance-related activities	52429	20.24	20.27	20.89	20.96	--	726.62	729.72	781.29	767.14	--
Claims adjusting	524291	21.11	21.30	23.43	23.64	--	755.74	762.54	878.63	843.95	--
Third-party administration of insurance funds	524292	19.36	19.43	19.87	19.86	--	702.77	705.31	745.13	734.82	--
Funds, trusts, and other financial vehicles	525	21.79	21.89	22.16	22.05	--	782.26	792.42	864.24	815.85	--
Other investment pools and funds	5259	23.30	23.65	22.65	22.60	--	768.90	792.28	856.17	802.30	--
Real estate and rental and leasing	53	14.92	14.91	15.75	15.72	--	484.90	489.05	524.48	512.47	--
Real estate	531	14.84	14.82	15.81	15.76	--	473.40	478.69	529.64	513.78	--
Lessors of real estate	5311	14.35	14.36	15.45	15.38	--	447.72	455.21	505.22	492.16	--
Lessors of residential buildings	53111	13.56	13.59	14.73	14.69	--	419.00	429.44	484.62	468.61	--
Lessors of nonresidential buildings	53112	17.19	17.16	18.38	18.35	--	546.64	542.26	590.00	572.52	--
Lessors of other real estate property	53119	12.13	11.89	11.82	11.89	--	386.95	380.48	391.24	400.69	--
Offices of real estate agents and brokers	5312	14.78	14.68	16.16	16.12	--	471.48	475.63	555.90	536.80	--
Activities related to real estate	5313	15.45	15.46	15.97	15.95	--	503.67	508.63	539.79	524.76	--
Real estate property managers	53131	15.18	15.12	15.60	15.58	--	490.31	492.91	525.72	512.58	--
Residential property managers	531311	13.81	13.69	13.82	13.69	--	439.16	439.45	458.82	443.56	--
Nonresidential property managers	531312	18.43	18.40	20.09	20.29	--	621.09	621.92	701.14	691.89	--
Rental and leasing services	532	14.70	14.68	15.18	15.18	--	495.39	493.25	494.87	490.31	--
Automotive equipment rental and leasing	5321	14.29	14.47	14.35	14.10	--	490.15	499.22	454.90	444.15	--
Passenger car rental and leasing	53211	14.12	14.35	14.15	13.80	--	489.96	507.99	441.48	427.80	--
Consumer goods rental	5322	12.28	12.18	12.67	13.02	--	352.44	347.13	361.10	359.35	--
Video tape and disc rental	53223	9.02	8.88	8.25	8.34	--	187.62	190.92	165.00	151.79	--
Miscellaneous consumer goods rental	53221,2,9	14.06	14.02	14.75	14.97	--	507.57	487.90	523.63	528.44	--
General rental centers	5323	15.08	14.06	14.47	14.47	--	589.63	546.93	536.84	555.65	--
Machinery and equipment rental and leasing	5324	19.00	19.08	19.82	19.81	--	779.00	770.83	792.80	784.48	--
Professional and business services		18.88	18.87	20.13	19.91	19.90	647.58	654.79	706.56	690.88	696.50
Professional and technical services	54	25.06	25.05	26.28	26.35	--	889.63	894.29	964.48	940.70	--
Legal services	5411	24.77	25.05	26.29	26.04	--	857.04	876.75	946.44	903.59	--
Offices of lawyers	54111	25.48	25.77	27.03	26.82	--	879.06	899.37	973.08	925.29	--
Other legal services	54119	17.34	17.25	17.93	17.74	--	627.71	619.28	643.69	647.51	--
Accounting and bookkeeping services	5412	18.25	18.29	18.67	19.40	--	598.60	605.40	655.32	649.90	--
Offices of certified public accountants	541211	21.03	20.91	22.01	22.38	--	706.61	698.39	898.01	783.30	--
Tax preparation services	541213	14.01	14.81	13.33	14.95	--	351.65	386.54	342.58	423.09	--
Payroll services	541214	14.88	15.24	16.90	17.10	--	473.18	512.06	552.63	547.20	--
Other accounting services	541219	16.54	16.62	16.60	16.80	--	560.71	560.09	584.32	559.44	--
Architectural and engineering services	5413	24.54	24.47	26.26	26.06	--	942.34	937.20	1,029.39	1,005.92	--
Architectural services	54131	23.80	23.75	25.55	25.19	--	909.16	895.38	1,001.56	962.26	--
Landscape architectural services	54132	16.90	17.70	19.58	19.18	--	625.30	654.90	781.24	765.28	--
Engineering and drafting services	54133,4	26.21	25.94	28.07	27.90	--	1,001.22	993.50	1,100.34	1,074.15	--
Building inspection, surveying, and mapping services	54135,6,7	20.49	20.42	22.18	21.92	--	774.52	784.13	829.53	822.00	--
Testing laboratories	54138	20.82	21.47	20.98	21.33	--	851.54	858.80	839.20	853.20	--
Specialized design services	5414	21.37	21.45	20.86	20.46	--	703.07	722.87	723.84	685.41	--
Interior design services	54141	20.17	19.34	19.26	19.03	--	705.95	692.37	668.32	647.02	--
Graphic design services	54143	21.28	22.08	20.52	19.95	--	732.03	755.14	722.30	668.33	--
Computer systems design and related services	5415	32.67	32.35	34.85	34.61	--	1,231.66	1,226.07	1,373.09	1,329.02	--
Custom computer programming services	541511	34.48	33.83	36.94	36.48	--	1,258.52	1,244.94	1,448.05	1,386.24	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Professional and business services-Continued											
Computer systems design services	541512	38.7	38.8	39.5	38.7	--	--	--	--	--	--
Other computer-related services	541519	37.9	37.5	39.2	37.8	--	--	--	--	--	--
Management and technical consulting services	5416	35.3	35.9	36.2	35.3	--	--	--	--	--	--
Management consulting services	54161	35.1	35.7	35.7	34.8	--	--	--	--	--	--
Administrative management consulting services	541611	35.1	35.9	35.1	34.1	--	--	--	--	--	--
Human resource consulting services	541612	34.3	35.6	36.6	34.9	--	--	--	--	--	--
Marketing consulting services	541613	33.8	33.4	31.1	30.5	--	--	--	--	--	--
Process and logistics consulting services	541614	38.9	39.0	41.1	39.8	--	--	--	--	--	--
Other management consulting services	541618	35.0	35.7	38.7	39.2	--	--	--	--	--	--
Environmental consulting services	54162	37.4	37.0	39.0	37.9	--	--	--	--	--	--
Other technical consulting services	54169	35.3	36.1	37.3	36.5	--	--	--	--	--	--
Scientific research and development services	5417	37.7	38.0	38.9	38.0	--	--	--	--	--	--
Physical, engineering, and biological research	54171	38.2	38.4	39.4	38.5	--	--	--	--	--	--
Social science and humanities research	54172	33.9	34.6	35.1	34.1	--	--	--	--	--	--
Advertising and related services	5418	34.6	34.3	35.3	34.0	--	--	--	--	--	--
Advertising agencies	54181	35.7	35.2	37.6	35.4	--	--	--	--	--	--
Public relations agencies	54182	36.7	36.6	36.8	34.4	--	--	--	--	--	--
Direct mail advertising	54186	37.0	37.2	36.5	35.2	--	--	--	--	--	--
Advertising material distribution and other advertising services	54187,9	28.6	28.4	29.9	30.6	--	--	--	--	--	--
Other professional and technical services	5419	28.4	28.4	28.7	28.3	--	--	--	--	--	--
Marketing research and public opinion polling	54191	26.6	26.8	23.1	23.7	--	--	--	--	--	--
Photographic services	54192	28.9	26.9	28.0	28.1	--	--	--	--	--	--
Veterinary services	54194	27.3	27.5	28.2	27.6	--	--	--	--	--	--
Miscellaneous professional and technical services	54193,9	35.6	36.0	39.6	38.2	--	--	--	--	--	--
Management of companies and enterprises	55	35.7	36.1	36.7	36.1	--	--	--	--	--	--
Offices of bank holding companies and of other holding companies	551111,2	34.3	35.9	35.9	35.5	--	--	--	--	--	--
Managing offices	551114	35.8	36.1	36.7	36.1	--	--	--	--	--	--
Administrative and waste services	56	33.2	33.7	33.6	33.6	--	--	--	--	--	--
Administrative and support services	561	32.9	33.4	33.2	33.3	--	--	--	--	--	--
Office administrative services	5611	35.7	35.7	36.3	35.6	--	--	--	--	--	--
Facilities support services	5612	40.5	40.7	41.5	41.6	--	--	--	--	--	--
Employment services	5613	32.5	33.4	33.2	33.0	--	--	--	--	--	--
Employment placement agencies	56131	31.3	32.1	33.2	31.9	--	--	--	--	--	--
Temporary help services	56132	32.1	33.3	32.8	32.7	--	--	--	--	--	--
Professional employer organizations	56133	34.6	34.3	34.8	34.8	--	--	--	--	--	--
Business support services	5614	30.9	31.2	31.6	31.4	--	--	--	--	--	--
Telephone call centers	56142	28.4	28.5	28.1	28.0	--	--	--	--	--	--
Telephone answering services	561421	30.6	31.6	29.3	29.1	--	--	--	--	--	--
Telemarketing bureaus	561422	28.1	28.1	27.9	27.9	--	--	--	--	--	--
Business service centers	56143	33.4	34.1	33.0	32.4	--	--	--	--	--	--
Collection agencies	56144	34.2	34.9	37.5	36.2	--	--	--	--	--	--
Other business support services	56149	30.4	31.5	30.9	32.3	--	--	--	--	--	--
Travel arrangement and reservation services	5615	33.4	33.6	34.3	33.9	--	--	--	--	--	--
Travel agencies	56151	34.9	34.7	34.9	34.1	--	--	--	--	--	--
Other travel arrangement services	56159	32.1	32.6	34.7	33.9	--	--	--	--	--	--
Investigation and security services	5616	34.6	34.6	34.3	34.7	--	--	--	--	--	--
Security and armored car services	56161	34.2	34.4	33.8	34.1	--	--	--	--	--	--
Security guards and patrols and armored car services	561612,3	34.1	34.2	33.9	34.2	--	--	--	--	--	--
Security systems services	56162	37.3	36.5	37.8	38.5	--	--	--	--	--	--
Services to buildings and dwellings	5617	32.7	33.0	32.4	33.3	--	--	--	--	--	--
Exterminating and pest control services	56171	35.2	35.7	36.6	35.8	--	--	--	--	--	--
Janitorial services	56172	28.2	28.2	28.5	28.2	--	--	--	--	--	--
Landscaping services	56173	38.5	39.1	37.4	39.8	--	--	--	--	--	--
Carpet and upholstery cleaning services	56174	27.7	30.9	33.1	34.6	--	--	--	--	--	--
Other services to buildings and dwellings	56179	34.2	33.1	33.1	33.4	--	--	--	--	--	--
Other support services	5619	33.1	33.0	32.8	32.2	--	--	--	--	--	--
Packaging and labeling services	56191	36.8	36.9	37.9	38.0	--	--	--	--	--	--
Convention and trade show organizers	56192	33.1	32.0	34.2	32.6	--	--	--	--	--	--
All other support services	56199	31.9	32.0	30.8	30.3	--	--	--	--	--	--
Waste management and remediation services	562	42.1	41.6	41.9	42.1	--	--	--	--	--	--
Waste collection	5621	42.2	41.7	43.9	42.8	--	--	--	--	--	--
Waste treatment and disposal	5622	42.4	42.3	42.5	42.9	--	--	--	--	--	--
Nonhazardous waste treatment and disposal	562212,3,9	43.5	44.8	43.1	43.2	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Professional and business services-Continued											
Computer systems design services	541512	32.17	32.04	34.30	34.19	--	1,244.98	1,243.15	1,354.85	1,323.15	--
Other computer-related services	541519	29.08	29.36	30.49	30.84	--	1,102.13	1,101.00	1,195.21	1,165.75	--
Management and technical consulting services	5416	24.74	24.84	25.54	25.40	--	873.32	891.76	924.55	896.62	--
Management consulting services	54161	24.36	24.51	25.25	25.08	--	855.04	875.01	901.43	872.78	--
Administrative management consulting services	541611	25.51	25.63	27.24	27.10	--	895.40	920.12	956.12	924.11	--
Human resource consulting services	541612	24.17	24.00	23.64	24.23	--	829.03	854.40	865.22	845.63	--
Marketing consulting services	541613	21.57	21.86	23.17	23.53	--	729.07	730.12	720.59	717.67	--
Process and logistics consulting services	541614	21.77	21.52	22.22	21.37	--	846.85	839.28	913.24	850.53	--
Other management consulting services	541618	27.00	27.76	25.75	24.67	--	945.00	991.03	996.53	967.06	--
Environmental consulting services	54162	24.36	24.33	24.43	25.00	--	911.06	900.21	952.77	947.50	--
Other technical consulting services	54169	27.58	27.35	28.09	27.58	--	973.57	987.34	1,047.76	1,006.67	--
Scientific research and development services	5417	29.24	29.00	31.14	30.85	--	1,102.35	1,102.00	1,211.35	1,172.30	--
Physical, engineering, and biological research	54171	29.81	29.69	31.60	31.27	--	1,138.74	1,140.10	1,245.04	1,203.90	--
Social science and humanities research	54172	24.02	22.86	26.79	26.88	--	814.28	790.96	940.33	916.61	--
Advertising and related services	5418	20.74	20.63	21.52	21.23	--	717.60	707.61	759.66	721.82	--
Advertising agencies	54181	23.92	24.08	24.34	24.53	--	853.94	847.62	915.18	868.36	--
Public relations agencies	54182	26.30	25.31	27.51	25.54	--	965.21	926.35	1,012.37	878.58	--
Direct mail advertising	54186	15.92	16.31	17.55	17.37	--	589.04	606.73	640.58	611.42	--
Advertising material distribution and other advertising services	54187,9	14.36	14.11	15.18	15.49	--	410.70	400.72	453.88	473.99	--
Other professional and technical services	5419	15.84	16.13	16.57	16.53	--	449.86	458.09	475.56	467.80	--
Marketing research and public opinion polling	54191	17.89	18.85	16.25	15.82	--	475.87	505.18	375.38	374.93	--
Photographic services	54192	14.54	14.70	14.78	15.02	--	420.21	395.43	413.84	422.06	--
Veterinary services	54194	13.80	13.81	14.67	14.71	--	376.74	379.78	413.69	406.00	--
Miscellaneous professional and technical services	54193,9	21.19	21.55	23.32	23.55	--	754.36	775.80	923.47	899.61	--
Management of companies and enterprises	55	19.67	19.73	20.74	20.76	--	702.22	712.25	761.16	749.44	--
Offices of bank holding companies and of other holding companies	551111,2	21.87	21.64	23.04	22.71	--	750.14	776.88	827.14	806.21	--
Managing offices	551114	19.56	19.63	20.62	20.65	--	700.25	708.64	756.75	745.47	--
Administrative and waste services	56	13.76	13.78	14.52	14.37	--	456.83	464.39	487.87	482.83	--
Administrative and support services	561	13.53	13.54	14.31	14.16	--	445.14	452.24	475.09	471.53	--
Office administrative services	5611	19.09	18.98	20.62	19.93	--	681.51	677.59	748.51	709.51	--
Facilities support services	5612	18.84	18.89	19.07	18.84	--	763.02	768.82	791.41	783.74	--
Employment services	5613	13.63	13.66	14.51	14.37	--	442.98	456.24	481.73	474.21	--
Employment placement agencies	56131	16.20	16.25	18.64	18.10	--	507.06	521.63	618.85	577.39	--
Temporary help services	56132	12.61	12.56	13.51	13.40	--	404.78	418.25	443.13	438.18	--
Professional employer organizations	56133	16.47	16.82	16.51	16.55	--	569.86	576.93	574.55	575.94	--
Business support services	5614	13.36	13.46	13.83	13.50	--	412.82	419.95	437.03	423.90	--
Telephone call centers	56142	11.32	11.43	11.61	11.40	--	321.49	325.76	326.24	319.20	--
Telephone answering services	561421	11.70	11.82	11.91	11.84	--	358.02	373.51	348.96	344.54	--
Telemarketing bureaus	561422	11.27	11.37	11.57	11.34	--	316.69	319.50	322.80	316.39	--
Business service centers	56143	12.46	12.10	12.78	12.32	--	416.16	412.61	421.74	399.17	--
Collection agencies	56144	14.97	14.39	15.88	15.37	--	511.97	502.21	595.50	556.39	--
Other business support services	56149	15.14	16.48	14.85	14.78	--	460.26	519.12	458.87	477.39	--
Travel arrangement and reservation services	5615	14.85	14.99	15.77	15.41	--	495.99	503.66	540.91	522.40	--
Travel agencies	56151	16.22	16.24	16.99	16.44	--	566.08	563.53	592.95	560.60	--
Other travel arrangement services	56159	13.44	13.76	14.24	14.39	--	431.42	448.58	494.13	487.82	--
Investigation and security services	5616	12.50	12.54	12.86	12.90	--	432.50	433.88	441.10	447.63	--
Security and armored car services	56161	11.49	11.46	11.88	11.85	--	392.96	394.22	401.54	404.09	--
Security guards and patrols and armored car services	561612,3	10.95	10.94	11.52	11.47	--	373.40	374.15	390.53	392.27	--
Security systems services	56162	18.87	19.42	19.00	19.32	--	703.85	708.83	718.20	743.82	--
Services to buildings and dwellings	5617	11.72	11.73	12.15	12.22	--	383.24	387.09	393.66	406.93	--
Exterminating and pest control services	56171	16.50	16.51	16.58	15.82	--	580.80	589.41	606.83	566.36	--
Janitorial services	56172	10.13	10.16	10.58	10.66	--	285.67	286.51	301.53	300.61	--
Landscaping services	56173	12.49	12.44	12.86	12.93	--	480.87	486.40	480.96	514.61	--
Carpet and upholstery cleaning services	56174	12.19	12.23	13.75	14.04	--	337.66	377.91	455.13	485.78	--
Other services to buildings and dwellings	56179	13.86	13.79	15.21	15.10	--	474.01	456.45	503.45	504.34	--
Other support services	5619	16.85	16.64	18.78	18.81	--	557.74	549.12	615.98	605.68	--
Packaging and labeling services	56191	15.13	14.70	16.84	16.13	--	556.78	542.43	638.24	612.94	--
Convention and trade show organizers	56192	22.26	20.40	21.66	22.32	--	736.81	652.80	740.77	727.63	--
All other support services	56199	16.03	16.38	18.62	18.78	--	511.36	524.16	573.50	569.03	--
Waste management and remediation services	562	18.20	18.51	18.55	18.54	--	766.22	770.02	777.25	780.53	--
Waste collection	5621	16.39	16.64	16.59	16.83	--	691.66	693.89	728.30	720.32	--
Waste treatment and disposal	5622	18.11	18.68	19.27	19.52	--	767.86	790.16	818.98	837.41	--
Nonhazardous waste treatment and disposal	562212,3,9	16.44	16.49	17.20	17.51	--	715.14	738.75	741.32	756.43	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Professional and business services-Continued											
Remediation and other waste services	5629	41.7	41.0	38.9	40.4	--	--	--	--	--	--
Remediation services	56291	41.2	40.8	38.8	41.8	--	--	--	--	--	--
Education and health services											
Health care and social assistance	62	32.3	32.5	32.7	32.3	32.5	--	--	--	--	--
Health care	621,2,3	32.6	32.7	33.0	32.5	--	--	--	--	--	--
Health care	621,2,3	33.1	33.3	33.5	33.0	--	--	--	--	--	--
Ambulatory health care services	621	31.3	31.4	31.6	31.1	--	--	--	--	--	--
Offices of physicians	6211	33.3	33.4	33.7	33.2	--	--	--	--	--	--
Offices of physicians, except mental health	621111	33.4	33.4	33.7	33.2	--	--	--	--	--	--
Offices of mental health physicians	621112	29.9	31.6	34.0	33.2	--	--	--	--	--	--
Offices of dentists	6212	27.1	27.2	27.3	26.9	--	--	--	--	--	--
Offices of other health practitioners	6213	28.6	28.7	28.7	28.3	--	--	--	--	--	--
Offices of chiropractors	62131	26.4	26.6	27.3	26.4	--	--	--	--	--	--
Offices of optometrists	62132	30.1	29.6	28.9	28.7	--	--	--	--	--	--
Offices of mental health practitioners	62133	29.6	30.0	30.7	29.9	--	--	--	--	--	--
Offices of specialty therapists	62134	28.2	28.5	28.9	28.8	--	--	--	--	--	--
Offices of all other health practitioners	62139	29.9	29.7	28.3	27.8	--	--	--	--	--	--
Outpatient care centers	6214	33.7	33.8	34.6	33.7	--	--	--	--	--	--
Outpatient mental health centers	62142	32.3	32.3	32.3	32.1	--	--	--	--	--	--
Outpatient care centers, except mental health	62149	34.3	34.6	35.6	34.5	--	--	--	--	--	--
Miscellaneous outpatient care centers	621410,98	34.5	34.5	34.1	32.9	--	--	--	--	--	--
Medical and diagnostic laboratories	6215	36.8	36.5	36.8	35.9	--	--	--	--	--	--
Medical laboratories	621511	37.8	37.9	37.3	36.3	--	--	--	--	--	--
Home health care services	6216	28.6	28.9	28.9	28.4	--	--	--	--	--	--
Other ambulatory health care services	6219	35.4	35.9	34.2	34.0	--	--	--	--	--	--
Ambulance services	62191	35.0	35.9	34.4	34.1	--	--	--	--	--	--
All other ambulatory health care services	62199	36.0	35.8	33.8	33.8	--	--	--	--	--	--
Blood and organ banks	621991	36.8	36.8	34.0	34.5	--	--	--	--	--	--
Hospitals	622	35.8	36.0	36.3	36.0	--	--	--	--	--	--
General medical and surgical hospitals	6221	35.8	36.0	36.3	36.0	--	--	--	--	--	--
Psychiatric and substance abuse hospitals	6222	35.8	35.2	35.4	35.7	--	--	--	--	--	--
Other hospitals	6223	35.1	35.1	36.0	35.9	--	--	--	--	--	--
Nursing and residential care facilities	623	31.9	32.2	32.6	31.8	--	--	--	--	--	--
Nursing care facilities	6231	32.0	32.2	32.8	32.1	--	--	--	--	--	--
Residential mental health facilities	6232	32.3	32.5	33.2	32.2	--	--	--	--	--	--
Residential mental retardation facilities	62321	31.6	32.0	32.7	31.8	--	--	--	--	--	--
Residential mental and substance abuse care	62322	33.9	33.7	34.1	33.1	--	--	--	--	--	--
Community care facilities for the elderly	6233	31.2	31.4	31.2	30.6	--	--	--	--	--	--
Continuing care retirement communities	623311	31.3	31.5	31.1	30.7	--	--	--	--	--	--
Homes for the elderly	623312	31.0	31.3	31.4	30.4	--	--	--	--	--	--
Other residential care facilities	6239	32.7	33.9	34.4	33.4	--	--	--	--	--	--
Social assistance	624	29.7	29.9	30.2	29.9	--	--	--	--	--	--
Individual and family services	6241	29.8	30.0	30.3	29.7	--	--	--	--	--	--
Child and youth services	62411	29.2	29.4	29.4	28.6	--	--	--	--	--	--
Services for the elderly and disabled	62412	29.6	29.8	29.9	29.3	--	--	--	--	--	--
Other individual and family services	62419	30.4	30.6	31.4	30.9	--	--	--	--	--	--
Emergency and other relief services	6242	28.8	29.2	31.6	31.3	--	--	--	--	--	--
Community food services	62421	29.3	28.9	30.7	31.3	--	--	--	--	--	--
Community housing, emergency, and relief services	62422,3	28.7	29.3	31.8	31.3	--	--	--	--	--	--
Vocational rehabilitation services	6243	29.5	29.8	30.2	29.7	--	--	--	--	--	--
Child day care services	6244	29.9	29.9	29.8	30.1	--	--	--	--	--	--
Leisure and hospitality											
Arts, entertainment, and recreation	71	25.4	25.9	25.7	25.5	25.9	--	--	--	--	--
Arts, entertainment, and recreation	71	24.7	25.6	24.7	24.4	--	--	--	--	--	--
Performing arts and spectator sports	711	25.8	26.6	27.2	26.4	--	--	--	--	--	--
Performing arts companies	7111	23.2	24.2	26.0	25.5	--	--	--	--	--	--
Musical groups and artists	71113	17.4	17.6	19.2	19.3	--	--	--	--	--	--
Theater, dance, and other performing arts companies	71111,2,9	26.6	27.7	29.4	28.9	--	--	--	--	--	--
Spectator sports	7112	25.1	26.5	26.6	25.8	--	--	--	--	--	--
Racetracks	711212	25.5	25.3	26.0	25.3	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	27.9	27.4	28.0	26.5	--	--	--	--	--	--
Independent artists, writers, and performers	7115	31.3	31.4	30.7	30.6	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Professional and business services-Continued											
Remediation and other waste services	5629	20.44	20.56	20.71	19.95	--	852.35	842.96	805.62	805.98	--
Remediation services	56291	22.54	22.66	23.58	22.45	--	928.65	924.53	914.90	938.41	--
Education and health services											
Health care and social assistance	62	17.26	17.32	17.80	17.84	17.91	557.50	562.90	582.06	576.23	582.08
Health care	621,2,3	17.61	17.64	18.26	18.30	--	574.09	576.83	602.58	594.75	--
Ambulatory health care services	621	18.60	18.62	19.28	19.34	--	615.66	620.05	645.88	638.22	--
Offices of physicians	6211	18.49	18.52	19.36	19.43	--	578.74	581.53	611.78	604.27	--
Offices of physicians, except mental health	62111	19.80	19.82	20.84	20.92	--	659.34	661.99	702.31	694.54	--
Offices of mental health physicians	621111	19.85	19.88	20.91	20.99	--	662.99	663.99	704.67	696.87	--
Offices of dentists	6212	16.92	16.55	17.52	17.56	--	505.91	522.98	595.68	582.99	--
Offices of other health practitioners	6213	20.29	20.40	21.48	21.56	--	549.86	554.88	586.40	579.96	--
Offices of chiropractors	62131	17.18	17.26	17.96	18.03	--	491.35	495.36	515.45	510.25	--
Offices of optometrists	62132	13.13	13.56	14.16	14.70	--	346.63	360.70	386.57	388.08	--
Offices of mental health practitioners	62133	14.26	14.39	14.51	14.54	--	429.23	425.94	419.34	417.30	--
Offices of specialty therapists	62134	18.05	17.98	19.55	19.33	--	534.28	539.40	600.19	577.97	--
Offices of all other health practitioners	62139	19.65	19.65	20.51	20.38	--	554.13	560.03	592.74	586.94	--
Outpatient care centers	6214	18.15	18.06	18.25	18.33	--	542.69	536.38	516.48	509.57	--
Outpatient mental health centers	62142	19.18	19.25	19.48	19.52	--	646.37	650.65	674.01	657.82	--
Outpatient care centers, except mental health	62149	16.40	16.41	17.10	17.05	--	529.72	530.04	552.33	547.31	--
Miscellaneous outpatient care centers	621410,98	20.48	20.57	20.51	20.60	--	702.46	711.72	730.16	710.70	--
Medical and diagnostic laboratories	6215	19.04	19.08	18.80	18.85	--	656.88	658.26	641.08	620.17	--
Medical laboratories	621511	19.16	19.26	20.96	21.10	--	705.09	702.99	771.33	757.49	--
Home health care services	6216	17.79	17.76	18.99	19.04	--	672.46	673.10	708.33	691.15	--
Other ambulatory health care services	6219	14.71	14.66	15.25	15.30	--	420.71	423.67	440.73	434.52	--
Ambulance services	62191	15.57	15.70	15.74	15.75	--	551.18	563.63	538.31	535.50	--
All other ambulatory health care services	62199	14.51	14.77	14.91	14.94	--	507.85	530.24	512.90	509.45	--
Blood and organ banks	621991	17.23	17.20	17.13	17.12	--	620.28	615.76	578.99	578.66	--
Hospitals	622	15.73	15.79	16.61	16.56	--	578.86	581.07	564.74	571.32	--
General medical and surgical hospitals	6221	21.98	22.00	22.70	22.75	--	786.88	792.00	824.01	819.00	--
Psychiatric and substance abuse hospitals	6222	22.10	22.11	22.81	22.87	--	791.18	795.96	828.00	823.32	--
Other hospitals	6223	18.55	18.48	18.85	18.88	--	664.09	650.50	667.29	674.02	--
Nursing and residential care facilities	623	20.94	21.12	22.27	22.08	--	734.99	741.31	801.72	792.67	--
Nursing care facilities	6231	12.77	12.79	13.15	13.14	--	407.36	411.84	428.69	417.85	--
Residential mental health facilities	6232	13.41	13.44	13.76	13.75	--	429.12	432.77	451.33	441.38	--
Residential mental retardation facilities	62321	11.79	11.76	12.47	12.45	--	380.82	382.20	414.00	400.89	--
Residential mental and substance abuse care	62322	11.18	11.11	11.61	11.56	--	353.29	355.52	379.65	367.61	--
Community care facilities for the elderly	6233	12.99	13.09	14.18	14.24	--	440.36	441.13	483.54	471.34	--
Continuing care retirement communities	623311	11.93	11.97	12.09	12.14	--	372.22	375.86	377.21	371.48	--
Homes for the elderly	623312	12.85	12.95	12.94	12.93	--	402.21	407.93	402.43	396.95	--
Other residential care facilities	6239	10.97	10.95	11.23	11.32	--	340.07	342.74	352.62	344.13	--
Social assistance	624	12.76	12.70	13.40	13.33	--	417.25	430.53	460.96	445.22	--
Individual and family services	6241	11.63	11.62	12.10	12.02	--	345.41	347.44	365.42	359.40	--
Child and youth services	62411	12.69	12.73	12.91	12.89	--	378.16	381.90	391.17	382.83	--
Services for the elderly and disabled	62412	14.10	13.90	14.67	14.70	--	411.72	408.66	431.30	420.42	--
Other individual and family services	62419	11.64	11.79	11.46	11.47	--	344.54	351.34	342.65	336.07	--
Emergency and other relief services	6242	13.70	13.71	14.44	14.37	--	416.48	419.53	453.42	444.03	--
Community food services	62421	14.16	14.15	14.78	14.90	--	407.81	413.18	467.05	466.37	--
Community housing, emergency, and relief services	62422,3	11.77	12.07	12.43	12.82	--	344.86	348.82	381.60	401.27	--
Vocational rehabilitation services	6243	14.82	14.70	15.39	15.46	--	425.33	430.71	489.40	483.90	--
Child day care services	6244	10.92	10.95	11.71	11.65	--	322.14	326.31	353.64	346.01	--
Leisure and hospitality	71	10.40	10.27	10.91	10.77	--	310.96	307.07	325.12	324.18	--
Arts, entertainment, and recreation	71	9.70	9.63	10.30	10.33	10.29	246.38	249.42	264.71	263.42	266.51
Performing arts and spectator sports	711	13.13	12.49	14.41	14.13	--	324.31	319.74	355.93	344.77	--
Performing arts companies	7111	18.46	17.60	19.74	19.53	--	476.27	468.16	536.93	515.59	--
Musical groups and artists	71113	22.00	19.46	22.27	22.03	--	510.40	470.93	579.02	561.77	--
Theater, dance, and other performing arts companies	71111,2,9	26.55	27.85	27.33	27.15	--	461.97	490.16	524.74	524.00	--
Spectator sports	7112	20.27	16.63	20.61	20.18	--	539.18	460.65	605.93	583.20	--
Racetracks	711212	15.40	15.18	17.46	17.14	--	386.54	402.27	464.44	442.21	--
Arts and sports promoters and agents and managers for public figures	7113,4	11.93	11.84	12.01	12.52	--	304.22	299.55	312.26	316.76	--
Independent artists, writers, and performers	7115	19.73	19.44	20.13	20.34	--	550.47	532.66	563.64	539.01	--
		17.37	17.31	20.11	19.36	--	543.68	543.53	617.38	592.42	--

See footnotes at the end of table.

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Leisure and hospitality-Continued											
Museums, historical sites, zoos, and parks	712	26.7	27.9	27.5	26.7	--	--	--	--	--	--
Museums	71211	26.9	28.0	27.7	26.6	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions	71213,9	27.8	29.3	28.2	27.9	--	--	--	--	--	--
Amusements, gambling, and recreation	713	24.2	25.2	23.8	23.7	--	--	--	--	--	--
Amusement parks and arcades	7131	27.5	30.0	30.6	27.7	--	--	--	--	--	--
Amusement and theme parks	71311	27.7	30.3	30.6	27.5	--	--	--	--	--	--
Gambling industries	7132	33.4	33.2	33.2	32.8	--	--	--	--	--	--
Casinos, except casino hotels	71321	36.6	36.5	36.1	35.9	--	--	--	--	--	--
Other gambling industries	71329	26.4	26.1	26.9	26.0	--	--	--	--	--	--
Other amusement and recreation industries	7139	22.6	23.6	21.5	22.0	--	--	--	--	--	--
Golf courses and country clubs	71391	28.4	29.7	27.4	27.8	--	--	--	--	--	--
Skiing facilities	71392	31.1	29.4	20.0	23.9	--	--	--	--	--	--
Marinas	71393	29.4	29.5	28.3	27.4	--	--	--	--	--	--
Fitness and recreational sports centers	71394	17.4	18.5	17.2	17.4	--	--	--	--	--	--
Bowling centers	71395	21.3	21.0	21.1	19.1	--	--	--	--	--	--
All other amusement and recreation industries	71399	24.3	25.2	23.3	23.0	--	--	--	--	--	--
Accommodations and food services	72	25.6	25.9	25.8	25.6	--	--	--	--	--	--
Accommodations	721	31.0	31.6	31.8	31.5	--	--	--	--	--	--
Traveler accommodations and other longer-term accommodations	7211	31.1	31.7	31.9	31.5	--	--	--	--	--	--
Hotels and motels, except casino hotels	72111	30.9	31.5	31.5	31.1	--	--	--	--	--	--
Miscellaneous traveler accommodations	72119	24.0	25.9	26.7	26.5	--	--	--	--	--	--
RV parks and recreational camps	7212	27.9	30.3	30.0	28.7	--	--	--	--	--	--
RV parks and campgrounds	721211	28.8	29.5	32.3	30.3	--	--	--	--	--	--
Recreational and vacation camps	721214	26.8	31.0	27.0	26.2	--	--	--	--	--	--
Food services and drinking places	722	24.5	24.9	24.7	24.6	--	--	--	--	--	--
Full-service restaurants	7221	25.1	25.2	25.1	25.2	--	--	--	--	--	--
Limited-service eating places	7222	24.1	24.8	24.5	23.9	--	--	--	--	--	--
Limited-service restaurants	722211	24.2	24.9	24.4	23.9	--	--	--	--	--	--
Cafeterias	722212	26.6	26.2	26.3	26.0	--	--	--	--	--	--
Snack and nonalcoholic beverage bars	722213	22.8	23.6	24.3	23.6	--	--	--	--	--	--
Special food services	7223	24.8	23.9	25.4	25.4	--	--	--	--	--	--
Food service contractors	72231	26.2	24.8	27.6	26.9	--	--	--	--	--	--
Caterers and mobile food services	72232,3	21.5	21.8	19.5	21.4	--	--	--	--	--	--
Drinking places, alcoholic beverages	7224	21.7	22.4	21.9	22.1	--	--	--	--	--	--
Other services		30.8	31.0	30.9	30.9	31.0	--	--	--	--	--
Repair and maintenance	811	36.2	36.6	36.3	36.5	--	--	--	--	--	--
Automotive repair and maintenance	8111	35.0	35.6	35.0	35.4	--	--	--	--	--	--
Automotive mechanical and electrical repair	81111	36.6	37.3	37.0	37.0	--	--	--	--	--	--
General automotive repair	811111	36.6	37.1	37.2	37.0	--	--	--	--	--	--
Automotive exhaust system repair	811112	35.2	36.5	36.1	36.4	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	35.4	38.0	35.1	36.0	--	--	--	--	--	--
Automotive body, interior, and glass repair	81112	37.8	38.4	38.1	38.1	--	--	--	--	--	--
Automotive body and interior repair	811121	37.8	38.5	38.2	38.1	--	--	--	--	--	--
Automotive glass replacement shops	811122	37.6	37.7	37.4	38.0	--	--	--	--	--	--
Other automotive repair and maintenance	81119	29.7	29.9	28.7	30.1	--	--	--	--	--	--
Car washes	811192	28.1	28.6	25.9	28.4	--	--	--	--	--	--
Auto oil change shops and all other auto repair and maintenance	8111918	32.8	32.5	34.3	33.6	--	--	--	--	--	--
Electronic equipment repair and maintenance	8112	38.0	38.5	40.0	40.3	--	--	--	--	--	--
Computer and office machine repair	811212	38.1	38.5	41.0	41.2	--	--	--	--	--	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	38.0	38.5	39.2	39.6	--	--	--	--	--	--
Commercial machinery repair and maintenance	8113	41.6	40.9	42.0	41.4	--	--	--	--	--	--
Household goods repair and maintenance	8114	34.7	35.3	33.9	33.7	--	--	--	--	--	--
Personal and laundry services	812	28.5	28.5	28.8	29.1	--	--	--	--	--	--
Personal care services	8121	24.6	24.7	25.7	26.4	--	--	--	--	--	--
Hair, nail, and skin care services	81211	25.8	25.9	27.0	27.5	--	--	--	--	--	--
Barber shops and beauty salons	812111,2	25.5	25.5	26.7	27.4	--	--	--	--	--	--
Other personal care services	81219	19.7	19.8	20.6	21.9	--	--	--	--	--	--
Death care services	8122	29.7	28.3	27.5	28.1	--	--	--	--	--	--
Funeral homes and funeral services	81221	28.7	27.1	26.6	27.1	--	--	--	--	--	--
Cemeteries and crematories	81222	32.7	32.2	30.4	30.7	--	--	--	--	--	--
Dry-cleaning and laundry services	8123	33.6	33.7	33.6	34.1	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Leisure and hospitality-Continued											
Museums, historical sites, zoos, and parks	712	13.82	13.39	14.90	14.47	--	368.99	373.58	409.75	386.35	--
Museums	71211	14.82	14.29	15.83	15.70	--	398.66	400.12	438.49	417.62	--
Zoos, botanical gardens, nature parks, and similar institutions	71213,9	12.98	12.67	13.88	13.25	--	360.84	371.23	391.42	369.68	--
Amusements, gambling, and recreation	713	11.47	11.07	12.56	12.40	--	277.57	278.96	298.93	293.88	--
Amusement parks and arcades	7131	11.06	10.48	13.41	13.29	--	304.15	314.40	410.35	368.13	--
Amusement and theme parks	71311	11.03	10.40	13.57	13.37	--	305.53	315.12	415.24	367.68	--
Gambling industries	7132	11.57	11.54	12.42	12.34	--	386.44	383.13	412.34	404.75	--
Casinos, except casino hotels	71321	11.52	11.46	12.15	12.15	--	421.63	418.29	438.62	436.19	--
Other gambling industries	71329	11.71	11.76	13.21	12.92	--	309.14	306.94	355.35	335.92	--
Other amusement and recreation industries	7139	11.53	11.12	12.41	12.24	--	260.58	262.43	266.82	269.28	--
Golf courses and country clubs	71391	10.97	10.68	12.12	11.81	--	311.55	317.20	332.09	328.32	--
Skiing facilities	71392	11.42	11.04	12.01	13.10	--	355.16	324.58	240.20	313.09	--
Marinas	71393	14.16	13.71	14.72	14.88	--	416.30	404.45	416.58	407.71	--
Fitness and recreational sports centers	71394	12.19	11.54	13.19	13.01	--	212.11	213.49	226.87	226.37	--
Bowling centers	71395	9.29	9.47	9.65	9.95	--	197.88	198.87	203.62	190.05	--
All other amusement and recreation industries	71399	12.00	11.34	11.93	11.49	--	291.60	285.77	277.97	264.27	--
Accommodations and food services	72	9.14	9.11	9.67	9.72	--	233.98	235.95	249.49	248.83	--
Accommodations	721	11.15	11.01	12.04	12.12	--	345.65	347.92	382.87	381.78	--
Traveler accommodations and other longer-term accommodations	7211	11.16	11.08	12.08	12.16	--	347.08	351.24	385.35	383.04	--
Hotels and motels, except casino hotels	72111	10.96	10.88	12.11	12.17	--	338.66	342.72	381.47	378.49	--
Miscellaneous traveler accommodations	72119	9.93	9.75	10.97	10.89	--	238.32	252.53	292.90	288.59	--
RV parks and recreational camps	7212	10.30	9.19	10.09	10.23	--	287.37	278.46	302.70	293.60	--
RV parks and campgrounds	721211	9.69	9.47	9.86	9.94	--	279.07	279.37	318.48	301.18	--
Recreational and vacation camps	721214	11.16	8.96	10.43	10.73	--	299.09	277.76	281.61	281.13	--
Food services and drinking places	722	8.66	8.64	9.11	9.16	--	212.17	215.14	225.02	225.34	--
Full-service restaurants	7221	9.23	9.18	9.72	9.78	--	231.67	231.34	243.97	246.46	--
Limited-service eating places	7222	7.72	7.72	8.18	8.17	--	186.05	191.46	200.41	195.26	--
Limited-service restaurants	722211	7.64	7.65	8.13	8.11	--	184.89	190.49	198.37	193.83	--
Cafeterias	722212	8.16	8.12	8.46	8.53	--	217.06	212.74	222.50	221.78	--
Snack and nonalcoholic beverage bars	722213	8.25	8.17	8.48	8.53	--	188.10	192.81	206.06	201.31	--
Special food services	7223	10.91	11.07	10.94	11.05	--	270.57	264.57	277.88	280.67	--
Food service contractors	72231	10.63	10.78	10.61	10.72	--	278.51	267.34	292.84	288.37	--
Caterers and mobile food services	72232,3	11.76	11.85	12.24	12.10	--	252.84	258.33	238.68	258.94	--
Drinking places, alcoholic beverages	7224	8.26	8.41	8.82	8.82	--	179.24	188.38	193.16	194.92	--
Other services		14.75	14.70	15.20	15.13	15.12	454.30	455.70	469.68	467.52	468.72
Repair and maintenance	811	14.97	15.00	15.47	15.51	--	541.91	549.00	561.56	566.12	--
Automotive repair and maintenance	8111	14.20	14.26	14.65	14.53	--	497.00	507.66	512.75	514.36	--
Automotive mechanical and electrical repair	81111	14.84	14.90	14.85	14.98	--	543.14	555.77	549.45	554.26	--
General automotive repair	811111	15.00	15.05	14.99	15.10	--	549.00	558.36	557.63	558.70	--
Automotive exhaust system repair	811112	13.44	13.34	13.92	14.08	--	473.09	486.91	502.51	512.51	--
Other automotive mechanical and elec. repair	811118	13.95	14.26	14.25	14.66	--	493.83	541.88	500.18	527.76	--
Automotive body, interior, and glass repair	81112	16.92	17.02	17.98	17.70	--	639.58	653.57	685.04	674.37	--
Automotive body and interior repair	811121	17.27	17.28	18.29	18.02	--	652.81	665.28	698.68	686.56	--
Automotive glass replacement shops	811122	14.43	15.19	15.79	15.52	--	542.57	572.66	590.55	589.76	--
Other automotive repair and maintenance	81119	9.37	9.34	9.56	9.51	--	278.29	279.27	274.37	286.25	--
Car washes	811192	8.86	8.73	8.88	8.90	--	248.97	249.68	229.99	252.76	--
Auto oil change shops and all other auto repair and maintenance	8111918	10.26	10.42	10.61	10.56	--	336.53	338.65	363.92	354.82	--
Electronic equipment repair and maintenance	8112	16.33	16.54	17.62	18.09	--	620.54	636.79	704.80	729.03	--
Computer and office machine repair	811212	15.36	14.92	16.61	17.11	--	585.22	574.42	681.01	704.93	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	17.12	17.85	18.41	18.86	--	650.56	687.23	721.67	746.86	--
Commercial machinery repair and maintenance	8113	17.31	17.08	17.78	18.37	--	720.10	698.57	746.76	760.52	--
Household goods repair and maintenance	8114	15.39	15.67	15.38	15.15	--	534.03	553.15	521.38	510.56	--
Personal and laundry services	812	12.04	12.06	12.33	12.33	--	343.14	343.71	355.10	358.80	--
Personal care services	8121	12.95	13.09	13.04	13.04	--	318.57	323.32	335.13	344.26	--
Hair, nail, and skin care services	81211	13.02	13.15	12.96	12.95	--	335.92	340.59	349.92	356.13	--
Barber shops and beauty salons	812111,2	13.36	13.45	13.28	13.24	--	340.68	342.98	354.58	362.78	--
Other personal care services	81219	12.56	12.79	13.43	13.51	--	247.43	253.24	276.66	295.87	--
Death care services	8122	15.37	15.39	15.67	16.12	--	456.49	435.54	430.93	452.97	--
Funeral homes and funeral services	81221	15.60	15.98	15.49	16.32	--	447.72	433.06	412.03	442.27	--
Cemeteries and crematories	81222	14.73	13.86	16.16	15.62	--	481.67	446.29	491.26	479.53	--
Dry-cleaning and laundry services	8123	10.15	10.12	10.85	10.80	--	341.04	341.04	364.56	368.28	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average weekly hours					Average overtime hours				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Other services-Continued											
Coin-operated laundries and dry cleaners	81231	28.0	27.9	26.3	25.9	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated	81232	32.4	32.2	32.1	32.8	--	--	--	--	--	--
Linen and uniform supply	81233	37.3	38.0	38.0	38.4	--	--	--	--	--	--
Linen supply	812331	37.9	39.1	37.5	37.5	--	--	--	--	--	--
Industrial launderers	812332	36.4	36.3	38.6	39.7	--	--	--	--	--	--
Other personal services	8129	30.4	30.9	31.0	29.8	--	--	--	--	--	--
Photofinishing	81292	36.8	38.4	39.1	38.3	--	--	--	--	--	--
Parking lots and garages	81293	32.4	32.5	33.5	31.7	--	--	--	--	--	--
Membership associations and organizations	813	29.6	29.8	29.6	29.4	--	--	--	--	--	--
Grantmaking and giving services	8132	30.4	30.7	32.7	32.0	--	--	--	--	--	--
Grantmaking foundations	813211	29.8	31.1	30.9	30.1	--	--	--	--	--	--
Other grantmaking and giving services	813219	31.2	30.4	35.0	33.5	--	--	--	--	--	--
Social advocacy organizations	8133	32.1	31.9	32.1	32.4	--	--	--	--	--	--
Human rights organizations	813311	29.8	29.9	32.6	31.6	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations	813312,9	32.8	32.5	32.0	32.6	--	--	--	--	--	--
Civic and social organizations	8134	19.4	21.6	18.6	18.7	--	--	--	--	--	--
Professional and similar organizations	8139	32.1	32.0	32.6	31.4	--	--	--	--	--	--
Business associations	81391	33.0	33.5	34.8	33.7	--	--	--	--	--	--
Professional organizations	81392	35.0	35.1	37.0	35.3	--	--	--	--	--	--
Labor unions and similar labor organizations	81393	30.8	30.7	29.0	26.8	--	--	--	--	--	--
Miscellaneous professional and similar organizations	81394,9	31.5	30.9	32.2	31.7	--	--	--	--	--	--

See footnotes at the end of table.

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

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

B-16. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2002 NAICS code	Average hourly earnings					Average weekly earnings				
		May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Other services-Continued											
Coin-operated laundries and dry cleaners	81231	9.75	9.72	9.33	9.29	--	273.00	271.19	245.38	240.61	--
Dry-cleaning and laundry services, except coin-operated	81232	9.21	9.17	9.53	9.50	--	298.40	295.27	305.91	311.60	--
Linen and uniform supply	81233	11.51	11.49	12.78	12.70	--	429.32	436.62	485.64	487.68	--
Linen supply	812331	11.43	11.44	12.20	12.04	--	433.20	447.30	457.50	451.50	--
Industrial launderers	812332	11.65	11.57	13.59	13.61	--	424.06	419.99	524.57	540.32	--
Other personal services	8129	11.36	11.32	11.40	11.21	--	345.34	349.79	353.40	334.06	--
Photofinishing	81292	14.85	15.37	16.21	15.98	--	546.48	590.21	633.81	612.03	--
Parking lots and garages	81293	9.89	9.79	9.90	9.95	--	320.44	318.18	331.65	315.42	--
Membership associations and organizations	813	15.82	15.69	16.35	16.23	--	468.27	467.56	483.96	477.16	--
Grantmaking and giving services	8132	19.61	19.78	21.34	20.94	--	596.14	607.25	697.82	670.08	--
Grantmaking foundations	813211	21.87	21.30	23.22	22.44	--	651.73	662.43	717.50	675.44	--
Other grantmaking and giving services	813219	16.63	17.77	18.64	18.71	--	518.86	540.21	652.40	626.79	--
Social advocacy organizations	8133	14.36	14.61	15.13	14.79	--	460.96	466.06	485.67	479.20	--
Human rights organizations	813311	14.38	14.23	14.52	14.62	--	428.52	425.48	473.35	461.99	--
Environment, conservation, and other social advocacy organizations	813312,9	14.36	14.72	15.33	14.84	--	471.01	478.40	490.56	483.78	--
Civic and social organizations	8134	11.56	10.83	12.14	12.05	--	224.26	233.93	225.80	225.34	--
Professional and similar organizations	8139	19.39	19.27	21.16	20.98	--	622.42	616.64	689.82	658.77	--
Business associations	81391	20.95	20.93	23.26	23.42	--	691.35	701.16	809.45	789.25	--
Professional organizations	81392	22.96	23.24	25.31	25.24	--	803.60	815.72	936.47	890.97	--
Labor unions and similar labor organizations	81393	26.91	27.19	28.32	28.26	--	828.83	834.73	821.28	757.37	--
Miscellaneous professional and similar organizations	81394,9	11.86	11.86	12.78	12.79	--	373.59	366.47	411.52	405.44	--

¹Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
²Excludes nonoffice commissioned real estate sales agents.
--Data not available.

^P= preliminary.
NOTE: Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data from April 2006 forward are subject to revision.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-17. Average hourly earnings, excluding overtime¹ of production workers on manufacturing payrolls

Industry	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Manufacturing	\$15.87	\$15.88	\$16.39	\$16.37	\$16.36
Durable goods	16.68	16.70	17.26	17.26	17.23
Wood products	12.66	12.84	13.02	12.99	(²)
Nonmetallic mineral products	15.50	15.45	15.90	16.01	(²)
Primary metals	17.78	17.79	18.46	18.48	(²)
Fabricated metal products	15.21	15.27	15.59	15.66	(²)
Machinery	16.17	16.17	16.80	16.74	(²)
Computer and electronic products	17.94	17.97	19.17	19.19	(²)
Electrical equipment and appliances	14.68	14.69	15.21	15.29	(²)
Transportation equipment	21.14	21.20	21.72	21.66	(²)
Furniture and related products	13.17	13.16	13.87	13.85	(²)
Miscellaneous manufacturing	13.86	13.70	13.94	13.93	(²)
Nondurable goods	14.50	14.47	14.92	14.86	\$14.89
Food manufacturing	12.39	12.37	12.80	12.82	(²)
Beverages and tobacco products	16.87	16.58	17.22	17.25	(²)
Textile mills	11.87	11.96	12.43	12.35	(²)
Textile product mills	11.43	11.43	11.44	11.44	(²)
Apparel	10.25	10.29	10.44	10.52	(²)
Leather and allied products	10.92	11.19	11.60	11.58	(²)
Paper and paper products	16.83	16.83	17.43	17.45	(²)
Printing and related support activities	15.11	15.00	15.41	15.38	(²)
Petroleum and coal products	22.13	21.92	23.36	23.02	(²)
Chemicals	18.63	18.47	18.88	18.77	(²)
Plastics and rubber products	14.16	14.23	14.61	14.53	(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 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data from April 2006 forward are subject to revision.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-18. Average hourly and weekly earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars

Industry	Average hourly earnings					Average weekly earnings				
	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P	May 2006	June 2006	Apr. 2007	May 2007 ^P	June 2007 ^P
Total private:										
Current dollars	\$16.62	\$16.63	\$17.34	\$17.28	\$17.29	\$560.09	\$565.42	\$587.83	\$582.34	\$587.86
Constant (1982) dollars	8.13	8.11	8.31	8.22	(²)	273.88	275.81	281.80	277.07	(²)
Goods-producing:										
Current dollars	17.89	18.00	18.48	18.60	18.66	722.76	736.20	742.90	755.16	763.19
Constant (1982) dollars	8.75	8.78	8.86	8.85	(²)	353.43	359.12	356.14	359.30	(²)
Natural resources and mining:										
Current dollars	19.75	19.74	20.94	20.87	20.85	892.70	913.96	954.86	957.93	965.36
Constant (1982) dollars	9.66	9.63	10.04	9.93	(²)	436.53	445.83	457.76	455.78	(²)
Construction:										
Current dollars	19.78	19.98	20.62	20.87	20.91	767.46	791.21	791.81	820.19	830.13
Constant (1982) dollars	9.67	9.75	9.89	9.93	(²)	375.29	385.96	379.59	390.24	(²)
Manufacturing:										
Current dollars	16.74	16.76	17.19	17.19	17.23	689.69	692.19	704.79	706.51	713.32
Constant (1982) dollars	8.19	8.18	8.24	8.18	(²)	337.26	337.65	337.87	336.15	(²)
Private service-providing:										
Current dollars	16.27	16.26	17.05	16.93	16.92	523.89	528.45	555.83	546.84	549.90
Constant (1982) dollars	7.96	7.93	8.17	8.06	(²)	256.18	257.78	266.46	260.18	(²)
Trade, transportation, and utilities:										
Current dollars	15.30	15.36	15.82	15.72	15.76	509.49	516.10	526.81	521.90	527.96
Constant (1982) dollars	7.48	7.49	7.58	7.48	(²)	249.14	251.76	252.55	248.32	(²)
Wholesale trade:										
Current dollars	18.71	18.74	19.53	19.30	19.46	707.24	712.12	751.91	739.19	745.32
Constant (1982) dollars	9.15	9.14	9.36	9.18	(²)	345.84	347.38	360.46	351.70	(²)
Retail trade:										
Current dollars	12.56	12.60	12.86	12.80	12.82	381.82	385.56	387.09	384.00	389.73
Constant (1982) dollars	6.14	6.15	6.17	6.09	(²)	186.71	188.08	185.57	182.70	(²)
Transportation and warehousing:										
Current dollars	17.07	17.27	17.56	17.54	17.60	624.76	638.99	647.96	645.47	656.48
Constant (1982) dollars	8.35	8.42	8.42	8.35	(²)	305.51	311.70	310.63	307.11	(²)
Utilities:										
Current dollars	27.29	27.14	27.88	27.77	27.36	1,129.81	1,118.17	1,184.90	1,177.45	1,151.86
Constant (1982) dollars	13.34	13.24	13.37	13.21	(²)	552.47	545.45	568.04	560.22	(²)
Information:										
Current dollars	23.05	22.95	23.93	23.82	23.75	832.11	837.68	880.62	857.52	859.75
Constant (1982) dollars	11.27	11.20	11.47	11.33	(²)	406.90	408.62	422.17	408.00	(²)
Financial activities:										
Current dollars	18.59	18.58	19.66	19.55	19.50	654.37	657.73	719.56	695.98	700.05
Constant (1982) dollars	9.09	9.06	9.42	9.30	(²)	319.99	320.84	344.95	331.14	(²)
Professional and business services:										
Current dollars	18.88	18.87	20.13	19.91	19.90	647.58	654.79	706.56	690.88	696.50
Constant (1982) dollars	9.23	9.20	9.65	9.47	(²)	316.67	319.41	338.72	328.71	(²)
Education and health services:										
Current dollars	17.26	17.32	17.80	17.84	17.91	557.50	562.90	582.06	576.23	582.08
Constant (1982) dollars	8.44	8.45	8.53	8.49	(²)	272.62	274.59	279.04	274.17	(²)
Leisure and hospitality:										
Current dollars	9.70	9.63	10.30	10.33	10.29	246.38	249.42	264.71	263.42	266.51
Constant (1982) dollars	4.74	4.70	4.94	4.91	(²)	120.48	121.67	126.90	125.33	(²)
Other services:										
Current dollars	14.75	14.70	15.20	15.13	15.12	454.30	455.70	469.68	467.52	468.72
Constant (1982) dollars	7.21	7.17	7.29	7.20	(²)	222.15	222.29	225.16	222.44	(²)

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

² Data not available.

^P = preliminary.

NOTE: The Consumer Price Index for Urban Wage Earners and Clerical

Workers (CPI-W) is used to deflate these series. Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all unadjusted data from April 2006 forward are subject to revision.

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

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

B-19. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Alabama	41.4	40.1	40.2	\$15.25	\$15.71	\$15.74	\$631.35	\$629.97	\$632.75
Birmingham-Hoover	40.6	40.8	41.3	15.24	16.89	16.49	618.74	689.11	681.04
Mobile	42.5	39.6	40.6	15.77	16.36	16.87	670.23	647.86	684.92
Alaska	34.0	46.4	50.0	15.01	15.14	14.79	510.34	702.50	739.50
Arizona	40.4	40.9	41.3	14.99	15.31	15.65	605.60	626.18	646.35
Phoenix-Mesa-Scottsdale	39.8	40.6	41.4	15.49	15.63	15.92	616.50	634.58	659.09
Tucson	39.1	38.1	37.8	13.78	13.12	13.44	538.80	499.87	508.03
Arkansas	41.8	38.9	39.1	13.15	13.99	14.02	549.67	544.21	548.18
Fayetteville-Springdale-Rogers	41.8	40.3	40.9	12.84	12.99	13.04	536.71	523.50	533.34
Fort Smith	41.7	39.4	40.6	12.76	13.03	13.03	532.09	513.38	529.02
Little Rock-North Little Rock-Conway	41.8	41.0	40.9	15.23	14.94	14.96	636.61	612.54	611.86
California	40.2	40.6	40.8	15.87	16.32	16.33	637.97	662.59	666.26
Bakersfield	39.8	41.8	41.8	15.61	16.31	16.36	621.28	681.76	683.85
Los Angeles-Long Beach-Santa Ana	41.3	41.7	41.6	14.51	14.72	14.73	599.26	613.82	612.77
Modesto	41.3	41.5	41.6	15.87	15.60	15.63	655.43	647.40	650.21
Oxnard-Thousand Oaks-Ventura	41.3	40.8	40.6	15.84	15.96	15.93	654.19	651.17	646.76
Riverside-San Bernardino-Ontario	41.8	42.1	42.1	13.76	14.10	14.16	575.17	593.61	596.14
Sacramento-Arden-Arcade-Roseville	39.9	40.7	40.8	16.40	16.69	16.65	654.36	679.28	679.32
Salinas	41.4	41.2	41.4	15.89	16.05	16.05	657.85	661.26	664.47
San Diego-Carlsbad-San Marcos	39.3	39.3	40.1	14.96	15.14	15.17	587.93	595.00	608.32
San Francisco-Oakland-Fremont	40.8	40.2	40.4	17.80	18.22	18.28	726.24	732.44	738.51
San Jose-Sunnyvale-Santa Clara	39.7	40.4	40.6	22.51	23.07	23.12	893.65	932.03	938.67
Santa Barbara-Santa Maria-Goleta	40.4	40.2	40.3	15.71	15.75	15.78	634.68	633.15	635.93
Santa Rosa-Petaluma	39.0	39.2	39.4	17.04	17.07	17.06	664.56	669.14	672.16
Stockton	39.2	40.0	39.9	14.64	14.61	14.66	573.89	584.40	584.93
Colorado	39.5	39.9	40.2	16.37	17.36	17.53	646.62	692.66	704.71
Denver-Aurora	40.8	42.0	41.8	17.32	18.83	19.02	706.66	790.86	795.04
Connecticut	42.0	42.4	42.2	19.51	20.32	20.29	819.42	861.57	856.24
Bridgeport-Stamford-Norwalk	39.6	41.9	40.2	20.85	20.35	20.46	825.66	852.67	822.49
New Haven	39.5	39.3	37.7	17.14	20.80	20.72	677.03	817.44	781.14
Norwich-New London	42.1	42.4	42.4	19.20	20.35	20.22	808.32	862.84	857.33
Delaware	40.2	39.8	39.2	18.07	17.99	17.56	726.41	716.00	688.35
Florida	41.6	40.6	40.1	14.63	15.83	15.94	608.61	642.70	639.19
Georgia	39.1	38.6	38.9	14.80	14.79	14.80	578.68	570.89	575.72
Atlanta-Sandy Springs-Marietta	37.4	38.6	38.4	16.11	15.58	16.03	602.51	601.39	615.55
Hawaii	39.6	38.6	37.6	15.28	16.71	17.03	605.09	645.01	640.33
Honolulu	38.7	40.0	38.6	15.59	17.56	18.02	603.33	702.40	695.57
Idaho	40.8	39.9	40.5	16.33	19.72	19.72	666.26	786.83	798.66
Illinois	41.1	40.8	41.2	15.93	16.38	16.41	654.72	668.30	676.09
Chicago-Naperville-Joliet	41.1	41.4	41.7	16.30	16.37	16.33	669.93	677.72	680.96
Davenport-Moline-Rock Island	40.2	40.5	40.4	15.93	16.15	16.20	640.39	654.08	654.48
Peoria	41.0	41.1	40.9	17.67	18.11	18.20	724.47	744.32	744.38
Rockford	40.5	40.0	40.2	18.00	18.31	18.38	729.00	732.40	738.88
Indiana	42.2	41.2	41.6	18.46	18.94	18.56	779.01	780.33	772.10
Elkhart-Goshen	39.9	38.6	39.9	14.93	15.48	15.83	595.71	597.53	631.62
Evansville	40.7	39.5	39.3	20.58	21.71	21.37	837.61	857.55	839.84
Fort Wayne	42.3	40.6	37.7	17.87	17.29	17.03	755.90	701.97	642.03
Indianapolis-Carmel	41.1	41.2	41.1	20.81	20.87	20.83	855.29	859.84	856.11
Iowa	40.7	42.4	42.4	16.21	16.85	16.72	659.75	714.44	708.93
Des Moines	40.4	44.4	45.6	18.22	18.22	18.25	736.09	808.97	832.20
Kansas	42.2	44.8	43.6	17.71	18.44	18.04	747.36	826.11	786.54
Wichita	41.9	45.7	45.3	19.13	18.15	18.08	801.55	829.46	819.02
Kentucky	41.0	41.2	41.3	17.02	16.89	16.85	697.82	695.87	695.91
Lexington-Fayette	40.7	41.4	41.3	15.28	15.98	15.63	621.90	661.57	645.52
Louisville	40.3	40.5	40.5	19.26	19.13	19.12	776.18	774.77	774.36
Louisiana	43.5	41.5	41.2	17.32	19.38	19.01	753.42	804.27	783.21
Baton Rouge	43.9	44.7	45.3	19.43	19.23	19.18	852.98	859.58	868.85
New Orleans-Metairie-Kenner	40.4	42.1	41.9	21.40	22.06	21.06	864.56	928.73	882.41

See footnotes at end of table.

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

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

B-19. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas—Continued

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Maine	41.2	41.6	41.2	\$18.44	\$19.22	\$18.78	\$759.73	\$799.55	\$773.74
Portland-South Portland-Biddeford	40.9	43.3	43.5	14.59	15.21	15.51	596.73	658.59	674.69
Maryland	40.8	40.0	40.2	18.00	17.74	17.57	734.40	709.60	706.31
Massachusetts	40.7	40.8	40.6	18.06	18.92	18.95	735.04	771.94	769.37
Boston-Cambridge-Quincy	39.9	39.8	40.0	18.97	19.30	19.30	756.90	768.14	772.00
Springfield	41.5	40.9	40.5	17.15	17.69	17.46	711.73	723.52	707.13
Worcester	41.9	40.9	40.9	17.07	17.59	17.57	715.23	719.43	718.61
Michigan	42.9	42.0	42.5	21.90	22.16	21.88	939.51	930.72	929.90
Detroit-Warren-Livonia	43.3	43.0	43.5	24.81	25.06	24.33	1,074.27	1,077.58	1,058.36
Flint	44.1	43.1	45.2	30.25	29.73	29.82	1,334.03	1,281.36	1,347.86
Grand Rapids-Wyoming	40.7	41.2	41.2	17.13	18.18	18.02	697.19	749.02	742.42
Kalamazoo-Portage	39.5	39.6	39.9	15.09	14.87	14.79	596.06	588.85	590.12
Lansing-East Lansing	40.9	40.5	41.0	24.23	24.45	24.34	991.01	990.23	997.94
Minnesota	42.3	41.6	41.7	17.38	17.35	17.30	735.17	721.76	721.41
Minneapolis-St. Paul-Bloomington	40.4	41.0	41.3	18.44	18.18	18.25	744.98	745.38	753.73
Mississippi	39.2	39.8	40.3	13.68	13.94	13.89	536.26	554.81	559.77
Jackson	37.0	38.5	38.1	16.59	16.06	15.86	613.83	618.31	604.27
Missouri	39.8	40.4	39.6	17.06	16.64	16.82	678.99	672.26	666.07
St. Louis 1	39.4	40.7	39.7	20.67	20.08	20.78	814.40	817.26	824.97
Montana	40.0	40.4	40.4	15.96	15.60	15.71	638.40	630.24	634.68
Nebraska	41.1	43.3	43.1	14.60	15.17	15.37	600.06	656.86	662.45
Lincoln	40.3	41.6	40.0	15.04	16.07	16.16	606.11	668.51	646.40
Omaha-Council Bluffs	40.7	42.0	41.9	17.02	16.41	16.54	692.71	689.22	693.03
Nevada	39.9	39.5	39.6	15.43	15.50	15.43	615.66	612.25	611.03
Las Vegas-Paradise	39.5	39.6	39.7	15.00	14.98	14.95	592.50	593.21	593.52
New Hampshire	42.1	40.0	40.7	16.28	17.09	17.25	685.39	683.60	702.08
Manchester	42.8	40.7	41.6	18.29	20.29	20.83	782.81	825.80	866.53
New Jersey	42.4	41.0	40.8	16.54	17.01	17.13	701.30	697.41	698.90
New Mexico	39.2	39.2	39.2	14.01	14.33	14.37	549.19	561.74	563.30
Albuquerque	38.8	40.7	39.8	15.02	16.06	15.80	582.78	653.64	628.84
New York	41.2	40.9	41.1	18.40	18.53	18.44	758.08	757.88	757.88
North Carolina	39.8	41.1	41.2	14.44	15.07	15.06	574.71	619.38	620.47
Charlotte-Gastonia-Concord	42.2	44.9	43.0	15.12	16.18	16.05	638.06	726.48	690.15
Durham	43.3	43.4	44.2	16.90	16.93	16.90	731.77	734.76	746.98
Greensboro-High Point	39.4	40.9	40.0	14.75	14.95	15.05	581.15	611.46	602.00
Raleigh-Cary	40.2	38.3	39.9	13.21	13.53	13.96	531.04	518.20	557.00
Winston-Salem	39.5	41.9	43.5	17.62	18.04	17.88	695.99	755.88	777.78
North Dakota	39.1	40.2	40.6	15.29	14.51	14.54	597.84	583.30	590.32
Fargo	39.2	38.0	37.4	13.72	14.05	14.05	537.82	533.90	525.47
Ohio	41.5	41.2	41.5	19.12	19.49	19.54	793.48	802.99	810.91
Akron	42.4	41.7	42.5	15.82	17.71	18.12	670.77	738.51	770.10
Canton-Massillon	39.9	40.7	39.4	16.95	14.64	14.61	676.31	595.85	575.63
Cincinnati-Middletown	40.4	41.0	41.2	19.43	20.35	20.42	784.97	834.35	841.30
Cleveland-Elyria-Mentor	42.0	42.0	42.3	18.88	19.29	19.04	792.96	810.18	805.39
Columbus	41.7	41.3	41.0	18.88	19.02	18.88	787.30	785.53	774.08
Dayton	41.2	40.5	41.1	20.50	18.87	18.89	844.60	764.24	776.38
Toledo	40.3	41.0	41.8	21.85	20.92	20.83	880.56	857.72	870.69
Youngstown-Warren-Boardman	41.8	42.7	44.3	28.10	25.62	26.57	1,174.58	1,093.97	1,177.05
Oklahoma	41.9	39.8	39.3	14.61	14.36	14.51	612.16	571.53	570.24
Oklahoma City	40.4	38.2	38.7	16.52	15.28	14.95	667.41	583.70	578.57
Tulsa	42.8	40.9	41.6	16.70	15.98	16.87	714.76	653.58	701.79

See footnotes at end of table.

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

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

B-19. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas—Continued

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
Oregon	40.2	40.3	40.0	\$15.66	\$16.27	\$15.98	\$629.53	\$655.68	\$639.20
Eugene-Springfield	42.6	42.2	40.9	15.11	15.07	14.61	643.69	635.95	597.55
Medford	43.0	45.3	42.7	15.34	18.15	17.16	659.62	822.20	732.73
Portland-Vancouver-Beaverton	40.4	40.2	40.9	16.32	16.65	16.33	659.33	669.33	667.90
Salem	38.4	38.7	38.7	12.08	12.40	12.57	463.87	479.88	486.46
Pennsylvania	41.1	41.0	40.9	15.39	15.43	15.48	632.53	632.63	633.13
Allentown-Bethlehem-Easton	41.1	41.4	41.6	15.66	16.24	16.29	643.63	672.34	677.66
Erie	43.6	42.8	43.3	16.50	16.48	16.61	719.40	705.34	719.21
Lancaster	40.4	41.4	41.6	16.62	16.86	16.93	671.45	698.00	704.29
Pittsburgh	39.8	39.5	39.6	16.58	16.88	16.80	659.88	666.76	665.28
York-Hanover	41.9	42.2	41.4	15.76	16.13	15.97	660.34	680.69	661.16
Rhode Island	39.1	38.2	39.6	13.42	13.64	13.74	524.72	521.05	544.10
Providence-Fall River-Warwick	39.2	39.0	38.5	13.65	13.52	13.64	535.08	527.28	525.14
South Carolina	40.2	41.4	41.4	14.96	15.75	15.67	601.39	652.05	648.74
South Dakota	42.2	41.7	40.6	13.72	14.16	14.50	578.98	590.47	588.70
Tennessee	39.6	39.2	39.6	14.07	13.83	13.81	557.17	542.14	546.88
Chattanooga	41.3	41.3	41.2	12.96	13.08	12.99	535.25	540.20	535.19
Knoxville	39.2	40.0	39.6	15.73	16.25	16.19	616.62	650.00	641.12
Memphis	40.7	42.1	41.1	14.19	15.20	14.81	577.53	639.92	608.69
Nashville-Davidson-Murfreesboro-Franklin	39.8	40.3	39.9	14.64	14.68	14.84	582.67	591.60	592.12
Texas	40.9	41.7	41.7	13.97	14.07	14.07	571.37	586.72	586.72
Dallas-Fort Worth-Arlington	41.0	40.2	40.1	15.27	15.22	15.35	626.07	611.84	615.54
Houston-Sugar Land-Baytown	38.6	40.9	40.5	16.84	16.87	16.85	650.02	689.98	682.43
San Antonio	41.7	44.2	44.2	11.53	12.05	12.07	480.80	532.61	533.49
Utah	42.8	40.8	41.8	14.72	16.27	16.74	630.02	663.82	699.73
Ogden-Clearfield	40.2	40.1	40.7	14.70	14.30	14.43	590.94	573.43	587.30
Provo-Orem	50.8	41.4	44.3	8.81	16.48	16.23	447.55	682.27	718.99
Salt Lake City	39.7	41.8	42.8	16.20	17.00	17.65	643.14	710.60	755.42
Vermont	39.4	39.6	39.4	15.68	16.51	16.61	617.79	653.80	654.43
Burlington-South Burlington	38.4	38.0	37.8	16.55	16.95	16.94	635.52	644.10	640.33
Virginia	41.5	41.1	40.9	16.63	17.34	17.16	690.15	712.67	701.84
Lynchburg	44.0	44.1	44.0	16.81	19.64	19.61	739.64	866.12	862.84
Richmond	38.2	39.3	39.6	16.91	16.96	16.95	645.96	666.53	671.22
Virginia Beach-Norfolk-Newport News	41.4	40.8	41.2	20.40	20.07	20.56	844.56	818.86	847.07
Washington	39.4	42.0	42.0	19.82	20.53	19.90	780.91	862.26	835.80
West Virginia	41.4	41.4	41.4	17.78	18.81	18.71	736.09	778.73	774.59
Huntington-Ashland	42.9	41.3	42.3	17.68	18.26	18.60	758.47	754.14	786.78
Wisconsin	41.0	39.9	40.3	16.67	17.32	17.17	683.47	691.07	691.95
Milwaukee-Waukesha-West Allis	41.6	39.1	39.2	18.06	18.27	18.05	751.30	714.36	707.56
Wyoming	40.3	41.4	41.3	17.27	16.33	17.17	695.98	676.06	709.12
Puerto Rico	40.2	40.6	40.0	11.26	11.78	11.82	452.65	478.27	472.80
Virgin Islands	42.3	42.9	42.3	26.65	27.15	25.78	1,127.30	1,164.74	1,090.49

¹ Area boundaries do not reflect official OMB definitions.

^P = preliminary.

NOTE: State and area data are currently projected from 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, unadjusted data from April 2006 are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 07-01, dated December 18, 2006, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and*

Earnings. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Davenport-Moline-Rock Island, Iowa-Ill., and Weirton-Steubenville, W. Va.-Ohio, are the exceptions in that they are listed under Illinois and Ohio, respectively, for operational reasons.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

B-20. Average hours and earnings of production workers on manufacturing payrolls in selected states, metropolitan areas, and metropolitan divisions

State, area, and division	Average weekly hours			Average hourly earnings			Average weekly earnings		
	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P	May 2006	Apr. 2007	May 2007 ^P
California	40.2	40.6	40.8	\$15.87	\$16.32	\$16.33	\$637.97	\$662.59	\$666.26
Los Angeles-Long Beach-Santa Ana	41.3	41.7	41.6	14.51	14.72	14.73	599.26	613.82	612.77
Los Angeles-Long Beach-Glendale	41.5	41.6	41.2	14.47	14.74	14.80	600.51	613.18	609.76
Santa Ana-Anaheim-Irvine	41.0	42.0	42.8	14.63	14.66	14.55	599.83	615.72	622.74
San Francisco-Oakland-Fremont	40.8	40.2	40.4	17.80	18.22	18.28	726.24	732.44	738.51
Oakland-Fremont-Hayward	41.4	41.0	40.9	18.23	18.62	18.72	754.72	763.42	765.65
San Francisco-San Mateo-Redwood City	39.8	38.7	39.4	16.95	17.42	17.40	674.61	674.15	685.56
District of Columbia:									
Washington-Arlington-Alexandria ¹	38.1	39.0	38.6	17.39	17.50	17.54	662.56	682.50	677.04
Illinois	41.1	40.8	41.2	15.93	16.38	16.41	654.72	668.30	676.09
Chicago-Naperville-Joliet ¹	41.1	41.4	41.7	16.30	16.37	16.33	669.93	677.72	680.96
Chicago-Naperville-Joliet	41.0	41.5	41.7	15.73	15.90	15.87	644.93	659.85	661.78
Gary ²	42.5	41.0	42.9	22.84	21.19	20.80	970.70	868.79	892.32
Lake County-Kenosha County ¹	40.6	40.9	40.7	15.54	16.12	16.14	630.92	659.31	656.90
Massachusetts	40.7	40.8	40.6	18.06	18.92	18.95	735.04	771.94	769.37
Boston-Cambridge-Quincy ¹	39.9	39.8	40.0	18.97	19.30	19.30	756.90	768.14	772.00
Boston-Cambridge-Quincy	38.9	39.7	39.9	18.11	18.41	18.43	704.48	730.88	735.36
Nashua ¹	42.5	41.7	41.1	17.49	17.95	18.21	743.33	748.52	748.43
Michigan	42.9	42.0	42.5	21.90	22.16	21.88	939.51	930.72	929.90
Detroit-Warren-Livonia	43.3	43.0	43.5	24.81	25.06	24.33	1,074.27	1,077.58	1,058.36
Detroit-Livonia-Dearborn	44.0	43.4	42.8	25.10	26.17	25.86	1,104.40	1,135.78	1,106.81
Warren-Troy-Farmington Hills	42.9	42.9	43.8	24.66	24.46	23.53	1,057.91	1,049.33	1,030.61
Pennsylvania	41.1	41.0	40.9	15.39	15.43	15.48	632.53	632.63	633.13
Philadelphia	38.5	39.3	39.2	17.38	17.57	17.54	669.13	690.50	687.57
Wilmington ²	41.2	38.8	38.6	20.95	21.76	21.27	863.14	844.29	821.02
Texas	40.9	41.7	41.7	13.97	14.07	14.07	571.37	586.72	586.72
Dallas-Fort Worth-Arlington	41.0	40.2	40.1	15.27	15.22	15.35	626.07	611.84	615.54
Dallas-Plano-Irving	39.9	39.7	39.0	13.95	13.87	13.97	556.61	550.64	544.83
Fort Worth-Arlington	42.9	41.1	41.8	17.44	17.44	17.53	748.18	716.78	732.75

¹ Part of the area is in one or more adjacent states.

² All of the area is in one or more adjacent states.

^P = preliminary.

NOTE: State and area data are currently projected from 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, unadjusted data from April 2006 are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 07-01, dated

December 18, 2006, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of Employment and Earnings. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Some divisions lie in more than one state, and some, like Camden, N.J., are totally outside the states under which their metropolitan areas are listed.

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

**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	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
NORTHEAST													
Civilian labor force	27,949.3	27,961.6	27,982.1	27,992.9	27,980.4	27,977.1	28,007.1	28,019.1	28,094.0	27,988.6	27,894.1	27,813.1	27,865.8
Employed	26,645.8	26,666.0	26,682.3	26,706.3	26,726.3	26,752.9	26,777.3	26,805.0	26,833.2	26,784.8	26,753.2	26,641.9	26,634.3
Unemployed	1,303.5	1,295.6	1,299.7	1,286.7	1,254.1	1,224.2	1,229.8	1,214.1	1,260.8	1,203.8	1,140.9	1,171.2	1,231.5
Unemployment rate	4.7	4.6	4.6	4.6	4.5	4.4	4.4	4.3	4.5	4.3	4.1	4.2	4.4
New England													
Civilian labor force	7,620.2	7,629.2	7,637.5	7,647.7	7,656.5	7,662.9	7,674.2	7,684.0	7,694.9	7,676.5	7,676.8	7,654.7	7,694.1
Employed	7,274.7	7,282.3	7,289.9	7,297.4	7,304.9	7,312.3	7,319.7	7,327.0	7,333.3	7,318.2	7,352.1	7,317.2	7,333.8
Unemployed	345.6	346.9	347.6	350.3	351.6	350.6	354.6	357.1	361.6	358.3	324.6	337.6	360.3
Unemployment rate	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.2	4.4	4.7
Middle Atlantic													
Civilian labor force	20,329.0	20,332.4	20,344.5	20,345.2	20,323.9	20,314.1	20,332.8	20,335.0	20,399.1	20,312.1	20,217.3	20,158.3	20,171.7
Employed	19,371.1	19,383.7	19,392.4	19,408.8	19,421.4	19,440.6	19,457.6	19,478.0	19,499.9	19,466.6	19,401.0	19,324.7	19,300.5
Unemployed	957.9	948.7	952.1	936.4	902.4	873.6	875.2	857.0	899.1	845.5	816.3	833.6	871.2
Unemployment rate	4.7	4.7	4.7	4.6	4.4	4.3	4.3	4.2	4.4	4.2	4.0	4.1	4.3
SOUTH													
Civilian labor force	53,831.7	53,938.2	54,056.6	54,157.9	54,252.5	54,370.5	54,485.2	54,586.3	54,639.5	54,650.8	54,802.7	54,667.9	54,588.5
Employed	51,403.3	51,519.7	51,640.1	51,760.4	51,880.0	52,003.3	52,125.8	52,248.7	52,321.3	52,333.3	52,532.7	52,375.3	52,315.0
Unemployed	2,428.4	2,418.5	2,416.5	2,397.5	2,372.5	2,367.2	2,359.4	2,337.5	2,318.2	2,317.4	2,270.1	2,292.6	2,273.4
Unemployment rate	4.5	4.5	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.2	4.1	4.2	4.2
South Atlantic													
Civilian labor force	28,784.3	28,853.4	28,933.7	29,006.9	29,077.1	29,148.3	29,219.2	29,290.3	29,305.1	29,298.3	29,382.0	29,327.1	29,296.0
Employed	27,607.5	27,674.1	27,744.6	27,814.4	27,883.3	27,955.9	28,027.6	28,099.6	28,124.7	28,156.7	28,252.2	28,158.3	28,149.3
Unemployed	1,176.8	1,179.2	1,189.1	1,192.5	1,193.8	1,192.4	1,191.6	1,190.7	1,180.4	1,141.6	1,129.8	1,168.8	1,146.7
Unemployment rate	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	3.9	3.8	4.0	3.9
East South Central													
Civilian labor force	8,509.3	8,529.7	8,550.6	8,554.7	8,558.9	8,577.9	8,605.6	8,624.0	8,660.8	8,663.0	8,696.9	8,655.2	8,629.8
Employed	8,067.6	8,085.6	8,104.1	8,122.9	8,142.0	8,161.1	8,180.4	8,199.7	8,246.9	8,229.1	8,272.4	8,246.0	8,217.9
Unemployed	441.7	444.1	446.6	431.8	416.9	416.7	425.2	424.4	413.9	433.8	424.5	409.2	412.0
Unemployment rate	5.2	5.2	5.2	5.0	4.9	4.9	4.9	4.9	4.8	5.0	4.9	4.7	4.8
West South Central													
Civilian labor force	16,538.1	16,555.1	16,572.3	16,596.3	16,616.5	16,644.4	16,660.4	16,671.9	16,673.5	16,689.5	16,723.8	16,685.6	16,662.7
Employed	15,728.2	15,759.9	15,791.5	15,823.1	15,854.7	15,886.3	15,917.9	15,949.4	15,949.7	15,947.5	16,008.0	15,970.9	15,947.8
Unemployed	809.9	795.1	780.8	773.2	761.8	758.1	742.5	722.5	723.9	742.0	715.8	714.7	714.8
Unemployment rate	4.9	4.8	4.7	4.7	4.6	4.6	4.5	4.3	4.3	4.4	4.3	4.3	4.3
MIDWEST													
Civilian labor force	34,714.4	34,775.6	34,861.9	34,907.6	34,936.3	34,970.4	35,002.0	35,069.5	35,109.2	35,016.8	34,993.0	34,950.7	34,938.3
Employed	33,038.0	33,079.0	33,121.0	33,164.4	33,208.5	33,251.2	33,294.1	33,337.0	33,361.2	33,301.4	33,348.6	33,183.3	33,171.5
Unemployed	1,676.4	1,696.6	1,740.9	1,743.1	1,727.8	1,719.2	1,707.9	1,732.5	1,747.9	1,715.4	1,644.4	1,767.3	1,766.8
Unemployment rate	4.8	4.9	5.0	5.0	4.9	4.9	4.9	4.9	5.0	4.9	4.7	5.1	5.1
East North Central													
Civilian labor force	23,886.1	23,928.1	23,997.3	24,023.3	24,039.6	24,053.2	24,081.4	24,134.3	24,153.2	24,067.9	24,060.3	24,045.1	24,036.6
Employed	22,634.1	22,665.1	22,695.8	22,727.8	22,760.4	22,792.6	22,824.1	22,856.4	22,851.2	22,817.2	22,846.9	22,721.6	22,726.4
Unemployed	1,252.1	1,263.0	1,301.5	1,295.5	1,279.2	1,260.6	1,257.2	1,277.9	1,302.0	1,250.7	1,213.4	1,323.5	1,310.3
Unemployment rate	5.2	5.3	5.4	5.4	5.3	5.2	5.2	5.3	5.4	5.2	5.0	5.5	5.5
West North Central													
Civilian labor force	10,828.3	10,847.5	10,864.6	10,884.2	10,896.7	10,917.3	10,920.7	10,935.2	10,956.0	10,949.0	10,932.6	10,905.6	10,901.7
Employed	10,403.9	10,413.9	10,425.2	10,436.6	10,448.1	10,458.6	10,470.0	10,480.5	10,510.0	10,484.2	10,501.7	10,461.8	10,445.2
Unemployed	424.3	433.6	439.4	447.6	448.6	458.7	450.7	454.6	446.0	464.7	431.0	443.9	456.5
Unemployment rate	3.9	4.0	4.0	4.1	4.1	4.2	4.1	4.2	4.1	4.2	3.9	4.1	4.2

See footnotes at end of table.

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

(Numbers in thousands)

Census region and division	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
WEST													
Civilian labor force	34,767.3	34,789.1	34,797.5	34,899.9	34,942.2	34,942.9	35,066.4	35,082.3	35,185.0	35,232.3	35,301.3	35,282.7	35,357.4
Employed	33,148.2	33,181.5	33,198.7	33,317.2	33,367.3	33,385.0	33,504.2	33,514.4	33,584.1	33,671.2	33,752.1	33,683.0	33,755.6
Unemployed	1,619.1	1,607.7	1,598.8	1,582.7	1,574.9	1,557.9	1,562.2	1,567.9	1,600.9	1,561.1	1,549.2	1,599.7	1,601.8
Unemployment rate	4.7	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.5	4.5
Mountain													
Civilian labor force	10,678.0	10,683.5	10,672.9	10,750.0	10,769.3	10,759.2	10,845.9	10,826.4	10,820.7	10,865.3	10,835.2	10,836.8	10,890.6
Employed	10,251.7	10,257.5	10,247.2	10,338.5	10,360.6	10,350.0	10,441.1	10,423.5	10,410.2	10,483.6	10,456.4	10,457.1	10,519.3
Unemployed	426.3	426.1	425.7	411.5	408.7	409.2	404.8	402.9	410.4	381.7	378.7	379.7	371.3
Unemployment rate	4.0	4.0	4.0	3.8	3.8	3.8	3.7	3.7	3.8	3.5	3.5	3.5	3.4
Pacific													
Civilian labor force	24,089.3	24,105.6	24,124.6	24,150.0	24,172.9	24,183.7	24,220.5	24,255.9	24,364.3	24,367.1	24,466.1	24,445.9	24,466.9
Employed	22,896.5	22,924.0	22,951.4	22,978.7	23,006.7	23,035.0	23,063.1	23,090.9	23,173.8	23,187.6	23,295.7	23,225.9	23,236.3
Unemployed	1,192.8	1,181.6	1,173.1	1,171.2	1,166.2	1,148.7	1,157.4	1,165.0	1,190.5	1,179.4	1,170.5	1,220.0	1,230.5
Unemployment rate	5.0	4.9	4.9	4.8	4.8	4.7	4.8	4.8	4.9	4.8	4.8	5.0	5.0

¹ Census region estimates are derived by summing the Census division model-based estimates.

NOTE: Data refer to place of residence. 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.

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

(Numbers in thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Alabama													
Civilian labor force	2,193.9	2,199.1	2,203.7	2,208.8	2,213.4	2,217.4	2,219.9	2,225.9	2,249.3	2,236.1	2,239.6	2,226.0	2,214.4
Employed	2,115.1	2,120.0	2,124.6	2,128.8	2,132.8	2,136.5	2,139.9	2,143.0	2,175.4	2,162.5	2,164.2	2,153.6	2,136.3
Unemployed	78.7	79.1	79.1	80.0	80.6	80.9	80.0	82.9	73.8	73.6	75.4	72.4	78.1
Unemployment rate	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.3	3.3	3.4	3.3	3.5
Alaska													
Civilian labor force	346.3	346.0	346.8	347.1	347.7	347.9	348.0	348.8	348.3	346.2	346.9	344.9	344.9
Employed	323.1	323.5	323.9	324.2	324.5	324.8	325.1	325.4	326.1	325.0	326.4	324.8	324.6
Unemployed	23.2	22.5	22.9	23.0	23.1	23.1	22.9	23.4	22.2	21.2	20.5	20.1	20.3
Unemployment rate	6.7	6.5	6.6	6.6	6.7	6.6	6.6	6.7	6.4	6.1	5.9	5.8	5.9
Arizona													
Civilian labor force	2,963.7	2,974.2	2,983.7	2,990.1	3,001.1	3,011.5	3,016.9	3,022.7	3,022.2	3,031.5	3,019.8	3,020.9	3,031.6
Employed	2,841.6	2,850.7	2,861.5	2,873.5	2,880.2	2,888.4	2,893.7	2,898.5	2,893.9	2,914.2	2,900.8	2,901.4	2,923.5
Unemployed	122.2	123.5	122.2	116.6	120.9	123.1	123.2	124.2	128.3	117.3	119.0	119.5	108.1
Unemployment rate	4.1	4.2	4.1	3.9	4.0	4.1	4.1	4.1	4.2	3.9	3.9	4.0	3.6
Arkansas													
Civilian labor force	1,363.0	1,363.5	1,361.8	1,363.4	1,363.9	1,366.0	1,367.6	1,368.8	1,369.8	1,379.4	1,385.0	1,380.3	1,376.2
Employed	1,291.3	1,291.3	1,289.2	1,290.0	1,290.5	1,292.7	1,293.6	1,295.5	1,300.2	1,309.8	1,317.5	1,311.5	1,304.9
Unemployed	71.7	72.2	72.6	73.3	73.4	73.3	74.0	73.4	69.6	69.5	67.5	68.8	71.3
Unemployment rate	5.3	5.3	5.3	5.4	5.4	5.4	5.4	5.4	5.1	5.0	4.9	5.0	5.2
California													
Civilian labor force	17,885.3	17,891.1	17,905.8	17,897.8	17,942.1	17,964.9	17,982.4	18,011.8	18,084.6	18,069.2	18,134.2	18,142.7	18,170.3
Employed	17,006.2	17,020.7	17,044.3	17,028.1	17,074.7	17,109.4	17,130.0	17,141.0	17,207.9	17,195.1	17,258.7	17,208.7	17,226.6
Unemployed	879.1	870.4	861.6	869.6	867.5	855.5	852.4	870.8	876.7	874.1	875.5	933.9	943.7
Unemployment rate	4.9	4.9	4.8	4.9	4.8	4.8	4.7	4.8	4.8	4.8	4.8	5.1	5.2
Colorado													
Civilian labor force	2,645.5	2,654.6	2,660.0	2,668.1	2,671.4	2,677.0	2,679.4	2,681.5	2,666.7	2,686.4	2,670.4	2,655.7	2,677.5
Employed	2,527.8	2,537.9	2,542.9	2,550.4	2,557.3	2,564.6	2,570.8	2,575.0	2,558.0	2,585.3	2,573.1	2,563.1	2,581.9
Unemployed	117.7	116.7	117.1	117.6	114.1	112.3	108.6	106.5	108.6	101.1	97.3	92.6	95.6
Unemployment rate	4.5	4.4	4.4	4.4	4.3	4.2	4.1	4.0	4.1	3.8	3.6	3.5	3.6
Connecticut													
Civilian labor force	1,837.5	1,841.9	1,847.2	1,851.8	1,853.9	1,853.4	1,854.9	1,855.1	1,859.6	1,854.6	1,867.6	1,860.9	1,876.6
Employed	1,761.5	1,764.1	1,766.7	1,769.2	1,771.7	1,774.1	1,776.4	1,778.7	1,777.3	1,777.1	1,790.8	1,782.6	1,792.9
Unemployed	76.0	77.8	80.6	82.6	82.3	79.3	78.5	76.4	82.3	77.6	76.8	78.2	83.7
Unemployment rate	4.1	4.2	4.4	4.5	4.4	4.3	4.2	4.1	4.4	4.2	4.1	4.2	4.5
Delaware													
Civilian labor force	439.9	440.4	441.0	441.5	441.8	442.0	442.2	442.3	444.9	445.1	444.9	444.9	442.9
Employed	423.8	424.4	425.0	425.5	426.1	426.6	427.1	427.5	429.9	430.1	429.8	428.2	428.3
Unemployed	16.1	16.0	16.0	15.9	15.7	15.4	15.1	14.8	15.0	14.9	15.1	16.6	14.6
Unemployment rate	3.7	3.6	3.6	3.6	3.6	3.5	3.4	3.3	3.4	3.4	3.4	3.7	3.3
District of Columbia													
Civilian labor force	315.5	317.8	315.6	315.3	314.9	317.8	317.9	317.8	320.2	321.0	321.3	322.0	322.1
Employed	296.9	299.1	296.8	296.4	295.8	298.6	298.4	298.2	300.5	302.4	303.6	303.6	304.0
Unemployed	18.6	18.7	18.8	18.9	19.1	19.3	19.4	19.6	19.6	18.6	17.8	18.3	18.1
Unemployment rate	5.9	5.9	6.0	6.0	6.1	6.1	6.1	6.2	6.1	5.8	5.5	5.7	5.6
Florida													
Civilian labor force	8,958.6	8,984.6	8,993.7	9,020.9	9,045.8	9,073.0	9,088.0	9,100.7	9,135.5	9,148.1	9,193.7	9,178.7	9,173.4
Employed	8,664.1	8,689.8	8,701.1	8,726.0	8,752.0	8,778.2	8,791.8	8,804.2	8,830.4	8,847.2	8,887.4	8,865.7	8,863.5
Unemployed	294.4	294.8	292.7	294.9	293.8	294.7	296.1	296.5	305.1	301.0	306.3	313.0	309.9
Unemployment rate	3.3	3.3	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.4	3.4
Georgia													
Civilian labor force	4,730.5	4,740.4	4,747.2	4,755.7	4,765.5	4,776.9	4,781.4	4,789.7	4,826.1	4,819.5	4,836.3	4,832.5	4,838.1
Employed	4,510.0	4,519.9	4,529.1	4,538.1	4,546.8	4,555.3	4,563.4	4,571.3	4,607.1	4,613.9	4,638.5	4,619.6	4,629.2
Unemployed	220.4	220.6	218.0	217.6	218.7	221.7	218.0	218.5	219.0	205.7	197.8	212.9	208.9
Unemployment rate	4.7	4.7	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.3	4.1	4.4	4.3

See footnotes at end of table.

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

(Numbers in thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Hawaii													
Civilian labor force	641.6	643.6	643.4	644.0	646.8	646.8	647.7	647.8	648.1	649.0	655.5	653.3	654.0
Employed	625.0	627.3	627.9	629.5	632.5	633.0	634.3	634.8	633.9	634.1	639.4	637.5	637.8
Unemployed	16.6	16.3	15.5	14.5	14.3	13.7	13.3	13.0	14.2	14.8	16.1	15.8	16.2
Unemployment rate	2.6	2.5	2.4	2.3	2.2	2.1	2.1	2.0	2.2	2.3	2.5	2.4	2.5
Idaho													
Civilian labor force	748.0	749.5	751.1	752.2	752.9	753.9	755.0	755.4	751.2	754.0	752.4	754.8	755.4
Employed	722.0	723.8	725.6	727.0	727.9	729.1	730.5	731.1	728.4	732.7	731.0	733.5	738.0
Unemployed	26.0	25.7	25.5	25.2	25.0	24.7	24.5	24.3	22.8	21.2	21.4	21.3	17.4
Unemployment rate	3.5	3.4	3.4	3.4	3.3	3.3	3.2	3.2	3.0	2.8	2.8	2.8	2.3
Illinois													
Civilian labor force	6,581.9	6,604.4	6,619.0	6,649.0	6,659.2	6,666.9	6,666.8	6,681.6	6,704.9	6,677.3	6,652.4	6,670.5	6,675.2
Employed	6,285.4	6,311.1	6,328.1	6,353.5	6,373.2	6,391.5	6,397.4	6,406.3	6,397.4	6,358.4	6,370.8	6,352.1	6,354.2
Unemployed	296.6	293.3	290.8	295.5	286.0	275.4	269.4	275.4	307.5	318.9	281.6	318.4	321.0
Unemployment rate	4.5	4.4	4.4	4.4	4.3	4.1	4.0	4.1	4.6	4.8	4.2	4.8	4.8
Indiana													
Civilian labor force	3,269.7	3,273.3	3,272.8	3,275.8	3,277.4	3,280.3	3,279.0	3,285.1	3,300.8	3,283.8	3,283.1	3,257.1	3,220.5
Employed	3,103.8	3,106.8	3,106.0	3,111.4	3,115.9	3,120.2	3,123.2	3,126.8	3,130.9	3,129.7	3,133.2	3,100.7	3,076.3
Unemployed	165.9	166.6	166.8	164.3	161.5	160.0	155.8	158.3	170.0	154.2	149.9	156.3	144.2
Unemployment rate	5.1	5.1	5.1	5.0	4.9	4.9	4.7	4.8	5.1	4.7	4.6	4.8	4.5
Iowa													
Civilian labor force	1,665.9	1,664.8	1,665.8	1,668.0	1,670.8	1,668.5	1,668.5	1,667.6	1,664.5	1,659.0	1,656.5	1,653.6	1,660.1
Employed	1,603.5	1,603.1	1,604.8	1,607.7	1,611.2	1,609.6	1,610.3	1,610.0	1,608.1	1,604.2	1,604.0	1,597.8	1,600.6
Unemployed	62.5	61.7	61.0	60.3	59.6	58.9	58.2	57.6	56.4	54.8	52.5	55.7	59.5
Unemployment rate	3.8	3.7	3.7	3.6	3.6	3.5	3.5	3.5	3.4	3.3	3.2	3.4	3.6
Kansas													
Civilian labor force	1,466.1	1,466.4	1,466.6	1,468.1	1,467.8	1,468.7	1,469.0	1,469.7	1,478.5	1,478.8	1,474.9	1,475.9	1,479.3
Employed	1,399.7	1,400.0	1,400.5	1,401.2	1,402.2	1,402.8	1,403.5	1,404.0	1,417.3	1,413.7	1,414.7	1,413.1	1,411.6
Unemployed	66.4	66.4	66.1	66.9	65.7	65.8	65.5	65.8	61.1	65.2	60.2	62.7	67.7
Unemployment rate	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.1	4.4	4.1	4.3	4.6
Kentucky													
Civilian labor force	2,034.2	2,038.4	2,040.3	2,043.9	2,047.5	2,049.0	2,049.1	2,049.4	2,066.2	2,069.4	2,072.9	2,067.1	2,058.0
Employed	1,918.3	1,921.4	1,924.2	1,928.0	1,930.9	1,933.1	1,935.3	1,938.5	1,950.2	1,951.1	1,961.2	1,957.3	1,945.5
Unemployed	115.9	117.0	116.2	115.9	116.6	116.0	113.9	110.9	115.9	118.3	111.7	109.8	112.5
Unemployment rate	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.4	5.6	5.7	5.4	5.3	5.5
Louisiana													
Civilian labor force	1,981.9	1,982.3	1,974.4	1,986.0	1,996.7	2,013.3	2,006.4	2,003.6	1,996.6	1,999.0	2,016.8	2,010.0	2,009.2
Employed	1,906.3	1,911.4	1,909.5	1,911.7	1,914.6	1,926.6	1,920.1	1,918.6	1,922.1	1,921.4	1,934.3	1,923.6	1,911.9
Unemployed	75.5	71.0	64.9	74.3	82.1	86.7	86.3	85.1	74.5	77.6	82.5	86.4	97.4
Unemployment rate	3.8	3.6	3.3	3.7	4.1	4.3	4.3	4.2	3.7	3.9	4.1	4.3	4.8
Maine													
Civilian labor force	709.7	711.2	711.5	713.9	713.9	714.7	715.7	716.7	719.6	713.5	714.4	714.3	713.8
Employed	677.7	678.4	678.2	680.1	680.2	680.8	682.2	683.6	687.9	682.3	683.9	683.9	681.4
Unemployed	32.0	32.8	33.3	33.7	33.7	33.9	33.5	33.1	31.7	31.3	30.4	30.4	32.4
Unemployment rate	4.5	4.6	4.7	4.7	4.7	4.7	4.7	4.6	4.4	4.4	4.3	4.3	4.5
Maryland													
Civilian labor force	3,002.7	3,009.5	3,015.7	3,020.0	3,022.3	3,028.8	3,030.6	3,032.9	3,039.6	3,015.2	3,023.7	3,007.6	3,000.4
Employed	2,885.9	2,889.9	2,895.0	2,898.8	2,902.8	2,909.2	2,912.7	2,915.8	2,922.8	2,899.6	2,915.5	2,898.8	2,891.6
Unemployed	116.8	119.6	120.7	121.1	119.4	119.6	117.9	117.1	116.8	115.6	108.2	108.9	108.8
Unemployment rate	3.9	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.8	3.6	3.6	3.6
Massachusetts													
Civilian labor force	3,399.9	3,403.2	3,406.2	3,409.9	3,413.2	3,415.8	3,418.8	3,421.4	3,427.4	3,417.8	3,403.8	3,397.8	3,419.3
Employed	3,233.0	3,235.4	3,237.4	3,239.0	3,240.3	3,241.4	3,242.4	3,243.1	3,246.3	3,236.5	3,254.4	3,242.2	3,244.6
Unemployed	166.9	167.9	168.8	170.9	172.9	174.3	176.4	178.3	181.1	181.3	149.4	155.6	174.6
Unemployment rate	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	4.4	4.6	5.1

See footnotes at end of table.

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

(Numbers in thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Michigan													
Civilian labor force	5,070.0	5,077.3	5,078.5	5,085.3	5,084.9	5,086.7	5,080.5	5,085.1	5,083.7	5,071.0	5,073.4	5,049.0	5,054.1
Employed	4,733.8	4,735.3	4,728.4	4,727.6	4,725.1	4,725.8	4,720.9	4,718.8	4,732.9	4,735.8	4,745.3	4,691.9	4,706.4
Unemployed	336.1	342.0	350.1	357.6	359.8	361.0	359.5	366.3	350.8	335.2	328.1	357.1	347.7
Unemployment rate	6.6	6.7	6.9	7.0	7.1	7.1	7.1	7.2	6.9	6.6	6.5	7.1	6.9
Minnesota													
Civilian labor force	2,916.8	2,930.1	2,943.6	2,945.2	2,938.1	2,946.6	2,956.9	2,958.5	2,969.8	2,966.8	2,956.4	2,955.0	2,937.5
Employed	2,804.1	2,820.0	2,832.7	2,833.1	2,821.2	2,828.7	2,836.7	2,833.9	2,838.9	2,833.6	2,832.0	2,822.3	2,803.2
Unemployed	112.7	110.1	110.9	112.1	116.9	117.9	120.2	124.7	130.9	133.2	124.5	132.6	134.3
Unemployment rate	3.9	3.8	3.8	3.8	4.0	4.0	4.1	4.2	4.4	4.5	4.2	4.5	4.6
Mississippi													
Civilian labor force	1,302.3	1,303.5	1,305.2	1,307.7	1,313.0	1,314.4	1,317.7	1,318.5	1,317.9	1,319.0	1,331.1	1,324.3	1,308.4
Employed	1,217.7	1,219.0	1,217.6	1,221.3	1,223.5	1,225.7	1,226.1	1,227.7	1,236.8	1,230.9	1,239.0	1,234.1	1,230.4
Unemployed	84.6	84.4	87.6	86.4	89.5	88.7	91.6	90.7	81.1	88.1	92.1	90.2	78.0
Unemployment rate	6.5	6.5	6.7	6.6	6.8	6.7	7.0	6.9	6.2	6.7	6.9	6.8	6.0
Missouri													
Civilian labor force	3,024.9	3,030.4	3,032.8	3,043.5	3,047.7	3,052.1	3,049.9	3,050.1	3,058.1	3,065.1	3,059.8	3,047.7	3,039.1
Employed	2,881.6	2,884.5	2,887.4	2,893.3	2,893.3	2,896.4	2,899.4	2,902.5	2,918.8	2,911.4	2,917.4	2,910.0	2,898.8
Unemployed	143.4	145.9	145.4	153.1	154.4	155.7	150.5	147.6	139.3	153.7	142.4	137.7	140.3
Unemployment rate	4.7	4.8	4.8	5.0	5.1	5.1	4.9	4.8	4.6	5.0	4.7	4.5	4.6
Montana													
Civilian labor force	494.2	496.6	495.4	495.5	494.5	495.0	495.6	495.4	495.9	498.3	496.8	497.7	500.3
Employed	478.1	480.8	479.9	480.2	479.6	480.3	481.2	481.2	482.4	485.6	486.8	487.0	489.0
Unemployed	16.1	15.8	15.5	15.3	15.0	14.7	14.4	14.2	13.4	12.7	10.1	10.8	11.3
Unemployment rate	3.3	3.2	3.1	3.1	3.0	3.0	2.9	2.9	2.7	2.5	2.0	2.2	2.3
Nebraska													
Civilian labor force	973.9	975.3	974.2	975.1	976.7	977.0	976.7	975.4	980.2	976.8	974.7	976.1	982.7
Employed	944.3	945.9	944.4	945.1	947.0	947.6	947.9	948.0	950.9	948.6	949.8	949.1	951.8
Unemployed	29.5	29.3	29.8	30.0	29.6	29.4	28.8	27.4	29.3	28.1	24.9	27.0	30.9
Unemployment rate	3.0	3.0	3.1	3.1	3.0	3.0	2.9	2.8	3.0	2.9	2.6	2.8	3.1
Nevada													
Civilian labor force	1,288.8	1,294.8	1,298.2	1,303.3	1,308.0	1,313.1	1,318.8	1,323.8	1,329.7	1,334.5	1,336.1	1,336.2	1,343.5
Employed	1,235.4	1,241.0	1,243.8	1,248.4	1,252.6	1,257.2	1,262.3	1,266.6	1,270.5	1,276.7	1,278.8	1,278.1	1,282.2
Unemployed	53.4	53.8	54.4	54.9	55.4	55.9	56.5	57.2	59.2	57.8	57.2	58.2	61.3
Unemployment rate	4.1	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.5	4.3	4.3	4.4	4.6
New Hampshire													
Civilian labor force	735.5	736.5	737.5	737.8	738.1	739.1	739.9	740.4	743.2	743.9	745.3	741.3	744.3
Employed	710.7	711.3	711.9	712.5	713.1	713.6	714.1	714.5	715.5	716.2	716.8	711.7	715.3
Unemployed	24.8	25.2	25.6	25.3	25.0	25.5	25.9	25.9	27.8	27.7	28.5	29.6	29.1
Unemployment rate	3.4	3.4	3.5	3.4	3.4	3.5	3.5	3.5	3.7	3.7	3.8	4.0	3.9
New Jersey													
Civilian labor force	4,510.4	4,515.9	4,524.6	4,530.4	4,527.7	4,526.8	4,530.7	4,531.9	4,528.6	4,520.9	4,499.5	4,488.9	4,468.5
Employed	4,299.0	4,304.7	4,311.4	4,316.2	4,317.4	4,325.5	4,330.5	4,336.5	4,337.4	4,334.1	4,305.6	4,294.3	4,278.1
Unemployed	211.4	211.1	213.2	214.2	210.3	201.3	200.2	195.5	191.2	186.9	193.9	194.5	190.4
Unemployment rate	4.7	4.7	4.7	4.7	4.6	4.4	4.4	4.3	4.2	4.1	4.3	4.3	4.3
New Mexico													
Civilian labor force	934.4	936.8	935.5	936.4	939.7	939.4	939.1	939.0	937.2	938.5	937.8	938.1	946.1
Employed	893.6	896.7	896.1	897.8	901.9	902.4	902.8	903.5	901.8	905.5	903.0	904.0	911.1
Unemployed	40.9	40.1	39.4	38.6	37.8	37.1	36.3	35.5	35.4	33.0	34.8	34.1	35.0
Unemployment rate	4.4	4.3	4.2	4.1	4.0	3.9	3.9	3.8	3.8	3.5	3.7	3.6	3.7
New York													
Civilian labor force	9,492.2	9,504.0	9,512.4	9,504.1	9,499.1	9,502.4	9,509.5	9,506.5	9,518.6	9,491.1	9,455.0	9,419.4	9,437.0
Employed	9,061.7	9,072.4	9,076.9	9,084.2	9,091.3	9,103.0	9,109.8	9,114.1	9,107.0	9,078.3	9,072.1	9,030.7	9,021.5
Unemployed	430.6	431.6	435.4	420.0	407.7	399.5	399.8	392.4	411.6	412.9	382.9	388.7	415.5
Unemployment rate	4.5	4.5	4.6	4.4	4.3	4.2	4.2	4.1	4.3	4.4	4.0	4.1	4.4

See footnotes at end of table.

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

(Numbers in thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
North Carolina													
Civilian labor force	4,458.6	4,473.1	4,466.5	4,481.3	4,490.2	4,503.6	4,513.1	4,514.5	4,510.8	4,522.9	4,521.0	4,528.4	4,525.7
Employed	4,248.3	4,257.7	4,252.2	4,261.3	4,267.7	4,282.0	4,291.0	4,294.0	4,302.7	4,321.5	4,319.3	4,312.9	4,307.9
Unemployed	210.4	215.4	214.2	220.0	222.5	221.6	222.1	220.5	208.1	201.4	201.7	215.5	217.8
Unemployment rate	4.7	4.8	4.8	4.9	5.0	4.9	4.9	4.9	4.6	4.5	4.5	4.8	4.8
North Dakota													
Civilian labor force	357.3	357.8	358.3	358.7	358.9	359.7	360.4	359.9	362.8	364.5	365.0	364.0	364.5
Employed	345.8	346.2	346.6	346.9	347.3	347.7	348.1	348.5	351.3	353.0	353.6	352.0	352.5
Unemployed	11.6	11.7	11.8	11.7	11.5	11.9	12.3	11.4	11.5	11.5	11.3	11.9	12.0
Unemployment rate	3.2	3.3	3.3	3.3	3.2	3.3	3.4	3.2	3.2	3.2	3.1	3.3	3.3
Ohio													
Civilian labor force	5,928.2	5,933.1	5,943.7	5,948.8	5,947.7	5,948.9	5,952.6	5,958.3	5,976.6	5,955.0	5,967.3	5,981.2	5,991.7
Employed	5,606.3	5,610.4	5,613.8	5,616.8	5,619.4	5,621.5	5,623.0	5,624.1	5,656.9	5,660.1	5,659.8	5,642.7	5,649.5
Unemployed	321.8	322.7	329.9	331.9	328.2	327.4	329.6	334.2	319.7	294.9	307.4	338.5	342.2
Unemployment rate	5.4	5.4	5.6	5.6	5.5	5.5	5.5	5.6	5.3	5.0	5.2	5.7	5.7
Oklahoma													
Civilian labor force	1,718.3	1,718.7	1,720.6	1,724.5	1,725.4	1,725.3	1,726.8	1,727.1	1,727.7	1,736.9	1,740.5	1,745.0	1,740.0
Employed	1,649.3	1,650.8	1,652.2	1,653.4	1,654.6	1,655.7	1,656.6	1,657.4	1,662.2	1,668.8	1,669.5	1,672.1	1,662.0
Unemployed	69.0	67.9	68.4	71.1	70.8	69.6	70.2	69.7	65.5	68.1	71.0	72.9	78.0
Unemployment rate	4.0	4.0	4.0	4.1	4.1	4.0	4.1	4.0	3.8	3.9	4.1	4.2	4.5
Oregon													
Civilian labor force	1,896.3	1,900.4	1,903.2	1,905.5	1,906.9	1,909.4	1,910.0	1,907.2	1,921.7	1,930.0	1,932.0	1,922.4	1,919.7
Employed	1,795.1	1,798.0	1,800.4	1,801.8	1,803.2	1,806.0	1,806.2	1,804.6	1,821.0	1,828.6	1,831.9	1,824.1	1,823.0
Unemployed	101.2	102.4	102.8	103.7	103.6	103.4	103.8	102.6	100.7	101.4	100.1	98.3	96.7
Unemployment rate	5.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.2	5.3	5.2	5.1	5.0
Pennsylvania													
Civilian labor force	6,293.5	6,305.4	6,304.8	6,309.4	6,316.8	6,322.3	6,331.0	6,336.0	6,351.6	6,308.2	6,257.0	6,255.3	6,258.4
Employed	6,000.1	6,005.7	6,006.1	6,008.6	6,017.7	6,027.0	6,033.0	6,039.1	6,052.6	6,054.5	6,018.8	5,997.3	5,996.7
Unemployed	293.4	299.8	298.7	300.7	299.1	295.4	298.0	296.9	299.0	253.8	238.2	258.0	261.8
Unemployment rate	4.7	4.8	4.7	4.8	4.7	4.7	4.7	4.7	4.7	4.0	3.8	4.1	4.2
Rhode Island													
Civilian labor force	578.1	578.2	578.0	577.0	579.0	578.7	578.2	578.7	580.5	579.5	577.7	575.7	579.4
Employed	548.2	548.4	548.2	547.3	549.3	549.1	548.7	549.2	553.3	553.8	553.7	549.8	551.9
Unemployed	29.9	29.9	29.8	29.8	29.7	29.6	29.5	29.4	27.2	25.8	24.0	25.9	27.5
Unemployment rate	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	4.7	4.4	4.2	4.5	4.8
South Carolina													
Civilian labor force	2,121.4	2,121.9	2,120.7	2,130.8	2,136.0	2,143.0	2,144.1	2,147.2	2,159.3	2,157.0	2,163.6	2,153.9	2,145.3
Employed	1,985.7	1,984.2	1,987.2	1,991.1	1,996.1	2,000.6	2,002.8	2,006.9	2,021.9	2,025.4	2,035.0	2,029.4	2,029.0
Unemployed	135.7	137.7	133.5	139.7	139.8	142.4	141.4	140.3	137.4	131.6	128.6	124.5	115.7
Unemployment rate	6.4	6.5	6.3	6.6	6.5	6.6	6.6	6.5	6.4	6.1	5.9	5.8	5.4
South Dakota													
Civilian labor force	429.9	431.0	431.6	432.5	432.3	433.2	433.6	433.8	435.4	436.2	437.0	437.1	437.7
Employed	416.2	417.3	417.8	418.5	418.2	419.1	419.6	419.9	421.0	421.6	423.4	422.3	423.8
Unemployed	13.7	13.8	13.8	14.0	14.1	14.2	14.0	13.9	14.5	14.7	13.6	14.8	13.9
Unemployment rate	3.2	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.4	3.1	3.4	3.2
Tennessee													
Civilian labor force	2,990.4	2,997.8	2,997.8	3,007.2	3,003.5	3,003.0	3,004.6	3,003.8	3,031.5	3,035.1	3,052.2	3,030.6	3,045.8
Employed	2,830.6	2,837.5	2,841.4	2,850.6	2,850.9	2,850.2	2,853.0	2,856.2	2,886.3	2,885.3	2,907.7	2,898.7	2,902.7
Unemployed	159.8	160.3	156.4	156.6	152.6	152.8	151.6	147.6	145.2	149.8	144.5	131.9	143.0
Unemployment rate	5.3	5.3	5.2	5.2	5.1	5.1	5.0	4.9	4.8	4.9	4.7	4.4	4.7
Texas													
Civilian labor force	11,462.4	11,480.9	11,499.5	11,516.5	11,529.3	11,541.6	11,554.3	11,568.4	11,579.0	11,573.8	11,574.7	11,552.8	11,541.5
Employed	10,894.4	10,914.3	10,933.8	10,952.8	10,971.5	10,989.7	11,007.5	11,024.8	11,063.4	11,050.9	11,078.3	11,063.4	11,066.3
Unemployed	567.9	566.6	565.7	563.6	557.8	551.8	546.8	543.6	515.6	522.9	496.4	489.4	475.2
Unemployment rate	5.0	4.9	4.9	4.9	4.8	4.8	4.7	4.7	4.5	4.5	4.3	4.2	4.1

See footnotes at end of table.

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

(Numbers in thousands)

State	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Utah													
Civilian labor force	1,305.8	1,309.4	1,314.6	1,318.7	1,321.0	1,325.0	1,328.9	1,332.5	1,330.5	1,332.2	1,335.7	1,342.3	1,346.3
Employed	1,266.2	1,271.3	1,276.2	1,281.0	1,285.6	1,290.1	1,294.4	1,298.5	1,295.7	1,302.2	1,304.2	1,308.6	1,313.2
Unemployed	39.6	38.1	38.3	37.7	35.4	35.0	34.5	34.0	34.7	30.0	31.5	33.7	33.1
Unemployment rate	3.0	2.9	2.9	2.9	2.7	2.6	2.6	2.5	2.6	2.3	2.4	2.5	2.5
Vermont													
Civilian labor force	359.7	361.2	361.0	361.8	362.3	362.7	362.7	363.6	363.0	362.0	362.7	360.4	360.4
Employed	347.9	348.4	347.8	348.2	348.8	349.3	349.4	349.9	348.6	348.0	348.8	346.2	346.8
Unemployed	11.9	12.8	13.2	13.6	13.5	13.4	13.3	13.7	14.4	14.1	13.8	14.2	13.6
Unemployment rate	3.3	3.5	3.7	3.7	3.7	3.7	3.7	3.8	4.0	3.9	3.8	3.9	3.8
Virginia													
Civilian labor force	3,986.3	3,997.6	4,003.3	4,014.5	4,022.3	4,025.1	4,028.8	4,030.6	4,046.5	4,048.3	4,059.3	4,052.4	4,049.8
Employed	3,870.1	3,877.3	3,884.2	3,890.8	3,897.1	3,903.0	3,908.7	3,914.0	3,931.3	3,929.0	3,939.5	3,928.8	3,930.7
Unemployed	116.1	120.3	119.1	123.7	125.3	122.1	120.1	116.6	115.2	119.3	119.9	123.6	119.1
Unemployment rate	2.9	3.0	3.0	3.1	3.1	3.0	3.0	2.9	2.8	2.9	3.0	3.1	2.9
Washington													
Civilian labor force	3,321.4	3,331.4	3,321.2	3,326.9	3,336.6	3,340.4	3,347.6	3,344.2	3,345.0	3,360.7	3,382.8	3,370.4	3,374.6
Employed	3,152.4	3,163.3	3,154.1	3,158.3	3,165.4	3,172.2	3,179.0	3,178.3	3,174.9	3,198.5	3,227.1	3,221.1	3,220.7
Unemployed	169.0	168.1	167.1	168.5	171.2	168.2	168.6	165.9	170.1	162.3	155.7	149.4	153.8
Unemployment rate	5.1	5.0	5.0	5.1	5.1	5.0	5.0	5.0	5.1	4.8	4.6	4.4	4.6
West Virginia													
Civilian labor force	805.9	807.4	809.4	811.7	812.0	812.1	811.7	811.3	809.5	813.5	814.8	813.9	815.1
Employed	766.2	767.1	767.9	768.7	769.4	770.0	770.5	771.0	777.4	778.7	779.8	777.5	778.1
Unemployed	39.6	40.3	41.5	43.0	42.7	42.1	41.2	40.3	32.1	34.8	35.1	36.3	37.0
Unemployment rate	4.9	5.0	5.1	5.3	5.3	5.2	5.1	5.0	4.0	4.3	4.3	4.5	4.5
Wisconsin													
Civilian labor force	3,059.2	3,062.3	3,062.7	3,067.0	3,069.0	3,069.2	3,070.2	3,077.7	3,086.9	3,094.6	3,094.0	3,089.8	3,088.1
Employed	2,916.5	2,918.6	2,920.4	2,922.0	2,923.5	2,924.9	2,925.9	2,926.8	2,935.1	2,940.3	2,946.8	2,933.2	2,936.5
Unemployed	142.7	143.7	142.3	144.9	145.5	144.3	144.3	150.9	151.8	154.3	147.2	156.6	151.6
Unemployment rate	4.7	4.7	4.6	4.7	4.7	4.7	4.7	4.9	4.9	5.0	4.8	5.1	4.9
Wyoming													
Civilian labor force	284.3	285.0	285.6	286.7	287.5	287.9	287.4	287.1	286.0	287.4	288.0	287.7	289.8
Employed	275.0	275.6	276.2	276.7	277.2	277.7	278.1	278.5	278.6	280.7	280.3	279.4	280.1
Unemployed	9.3	9.4	9.4	10.0	10.3	10.2	9.3	8.6	7.4	6.7	7.6	8.3	9.7
Unemployment rate	3.3	3.3	3.3	3.5	3.6	3.6	3.2	3.0	2.6	2.3	2.6	2.9	3.3
Puerto Rico													
Civilian labor force	1,416.4	1,398.5	1,390.5	1,399.7	1,404.2	1,403.6	1,411.4	1,408.5	1,422.5	1,459.7	1,429.7	1,416.1	1,400.2
Employed	1,258.2	1,246.1	1,233.7	1,251.6	1,252.2	1,269.5	1,272.1	1,264.5	1,283.6	1,293.8	1,285.3	1,273.9	1,254.5
Unemployed	158.2	152.4	156.8	148.1	152.0	134.1	139.2	144.1	138.9	165.8	144.4	142.2	145.6
Unemployment rate	11.2	10.9	11.3	10.6	10.8	9.6	9.9	10.2	9.8	11.4	10.1	10.0	10.4

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly household survey similar to the Current Population Survey.

C-3. Civilian labor force and unemployment by State and metropolitan area

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Alabama	2,169.4	2,208.3	2,179.7	2,203.1	66.3	59.9	66.9	66.5	3.1	2.7	3.1	3.0
Anniston-Oxford	53.8	54.4	53.9	54.0	1.7	1.5	1.7	1.7	3.1	2.8	3.2	3.1
Auburn-Opelika	64.9	66.6	65.1	65.9	1.6	1.6	1.6	1.8	2.5	2.3	2.4	2.7
Birmingham-Hoover	536.0	543.0	538.4	541.0	15.6	13.2	15.6	14.5	2.9	2.4	2.9	2.7
Decatur	71.4	72.8	71.8	72.7	2.3	1.9	2.3	2.1	3.2	2.6	3.2	2.8
Dothan	66.1	67.4	66.3	67.1	1.8	1.6	1.8	1.8	2.7	2.4	2.8	2.6
Florence-Muscle Shoals	67.7	70.6	68.4	70.3	2.3	2.0	2.3	2.4	3.5	2.9	3.4	3.4
Gadsden	46.8	47.0	47.0	46.9	1.5	1.5	1.5	1.6	3.3	3.1	3.3	3.4
Huntsville	197.3	201.3	197.9	200.5	5.1	4.2	5.1	4.7	2.6	2.1	2.6	2.4
Mobile	181.4	186.8	182.3	186.7	5.8	5.2	5.8	5.7	3.2	2.8	3.2	3.0
Montgomery	170.4	174.5	171.1	173.8	5.1	4.7	5.1	5.2	3.0	2.7	3.0	3.0
Tuscaloosa	97.9	100.3	98.1	99.8	2.6	2.3	2.6	2.6	2.6	2.3	2.6	2.6
Alaska	341.7	340.4	346.1	344.6	24.5	21.3	22.7	19.6	7.2	6.3	6.6	5.7
Anchorage	187.2	187.7	186.9	186.7	11.5	10.1	10.7	9.4	6.1	5.4	5.7	5.0
Fairbanks	44.8	44.0	45.9	45.2	2.8	2.3	2.5	2.2	6.2	5.3	5.5	4.8
Arizona	2,960.9	3,011.4	2,956.5	3,021.0	116.2	111.9	116.0	100.3	3.9	3.7	3.9	3.3
Flagstaff	68.5	67.6	68.6	67.7	2.7	2.5	2.7	2.1	4.0	3.7	4.0	3.1
Lake Havasu City-Kingman	92.7	92.1	92.6	92.3	3.5	4.1	3.3	3.6	3.8	4.5	3.6	3.9
Phoenix-Mesa-Scottsdale	2,004.5	2,050.1	2,002.4	2,057.1	69.4	66.0	65.4	55.9	3.5	3.2	3.3	2.7
Prescott	96.1	96.9	95.2	96.1	3.7	3.6	3.4	3.0	3.8	3.7	3.6	3.1
Tucson	448.3	456.5	443.2	456.6	17.3	16.6	16.3	13.9	3.8	3.6	3.7	3.0
Yuma	75.3	74.0	78.8	76.2	9.8	9.6	14.9	13.7	12.9	13.0	18.9	17.9
Arkansas	1,367.4	1,381.5	1,367.1	1,379.5	72.0	67.0	71.6	69.2	5.3	4.8	5.2	5.0
Fayetteville-Springdale-Rogers	226.5	232.9	227.3	233.0	7.9	7.7	8.1	8.3	3.5	3.3	3.6	3.5
Fort Smith	137.7	140.8	138.9	140.7	6.2	6.8	6.5	7.2	4.5	4.8	4.7	5.1
Hot Springs	42.9	43.9	42.3	44.2	2.3	2.2	2.3	2.4	5.3	5.0	5.5	5.3
Jonesboro	57.9	58.3	57.8	58.1	3.0	2.8	3.1	2.9	5.3	4.7	5.3	5.0
Little Rock-North Little Rock-Conway	337.2	344.0	339.0	346.0	16.1	14.2	16.2	15.0	4.8	4.1	4.8	4.3
Pine Bluff	46.8	45.9	46.4	45.5	3.7	3.1	3.6	3.2	8.0	6.9	7.7	7.0
California	17,780.8	18,058.0	17,801.7	18,095.4	862.3	908.8	818.9	878.7	4.8	5.0	4.6	4.9
Bakersfield	330.1	342.4	336.3	349.6	27.8	28.9	23.9	27.0	8.4	8.4	7.1	7.7
Chico	100.9	103.6	99.7	103.7	6.8	6.8	5.9	6.5	6.7	6.5	6.0	6.2
El Centro	62.2	66.2	63.5	67.4	8.5	10.8	8.7	10.9	13.7	16.3	13.7	16.2
Fresno	409.7	418.8	414.8	422.0	36.6	37.5	32.3	34.6	8.9	9.0	7.8	8.2
Hanford-Corcoran	54.8	56.4	55.8	58.2	5.3	5.1	4.4	4.8	9.6	9.1	8.0	8.2
Los Angeles-Long Beach-Santa Ana	6,465.6	6,509.4	6,459.4	6,509.5	271.3	286.7	275.1	274.4	4.2	4.4	4.3	4.2
Madera	60.1	62.1	63.3	65.3	5.1	5.1	4.3	4.7	8.4	8.3	6.9	7.1
Merced	98.5	102.3	99.4	102.2	10.7	10.6	8.9	9.7	10.9	10.4	9.0	9.5
Modesto	224.7	227.2	224.9	227.6	19.9	20.4	17.7	19.4	8.8	9.0	7.9	8.5
Napa	70.9	72.9	72.8	75.0	3.0	2.8	2.5	2.7	4.3	3.8	3.5	3.6
Oxnard-Thousand Oaks-Ventura	425.8	431.7	425.9	431.8	16.5	18.5	16.3	18.5	3.9	4.3	3.8	4.3
Redding	82.9	84.1	83.1	85.2	6.2	6.3	5.0	5.8	7.5	7.4	6.0	6.8
Riverside-San Bernardino-Ontario	1,761.2	1,818.4	1,753.1	1,818.4	78.7	91.3	78.6	92.6	4.5	5.0	4.5	5.1
Sacramento—Arden-Arcade—Roseville	1,029.6	1,057.4	1,028.8	1,056.8	49.3	52.1	44.9	51.1	4.8	4.9	4.4	4.8
Salinas	206.0	210.1	209.8	214.1	15.2	15.3	11.8	12.3	7.4	7.3	5.6	5.8
San Diego-Carlsbad-San Marcos	1,508.6	1,521.0	1,505.7	1,518.1	56.3	62.9	55.8	63.8	3.7	4.1	3.7	4.2
San Francisco-Oakland-Fremont	2,165.5	2,201.4	2,162.8	2,204.8	89.4	90.3	85.6	90.6	4.1	4.1	4.0	4.1
San Jose-Sunnyvale-Santa Clara	851.3	869.5	849.6	870.6	38.3	38.6	36.4	38.5	4.5	4.4	4.3	4.4
San Luis Obispo-Paso Robles	133.5	132.7	134.8	132.9	5.1	5.2	4.8	5.2	3.8	4.0	3.6	3.9
Santa Barbara-Santa Maria-Goleta	215.8	217.5	217.9	218.6	8.5	8.6	7.7	8.3	4.0	4.0	3.5	3.8
Santa Cruz-Watsonville	143.3	145.9	146.3	148.5	9.5	9.4	7.5	7.7	6.6	6.5	5.1	5.2
Santa Rosa-Petaluma	254.8	261.2	256.7	261.6	10.6	10.8	9.6	10.5	4.1	4.1	3.7	4.0
Stockton	282.7	287.3	286.5	291.5	22.6	23.2	19.9	22.0	8.0	8.1	7.0	7.5
Vallejo-Fairfield	210.0	213.7	210.9	214.2	10.6	10.3	9.7	10.3	5.0	4.8	4.6	4.8
Visalia-Porterville	187.9	195.5	193.0	196.3	17.5	18.5	14.0	16.9	9.3	9.5	7.2	8.6
Yuba City	66.6	67.7	67.6	66.9	7.1	7.0	5.9	6.4	10.7	10.3	8.7	9.6
Colorado	2,630.5	2,632.9	2,630.3	2,659.1	114.4	89.0	112.2	89.0	4.3	3.4	4.3	3.3
Boulder	172.2	173.7	172.4	176.5	6.3	5.0	6.2	4.9	3.7	2.9	3.6	2.8
Colorado Springs	310.3	308.9	313.3	314.0	13.9	11.6	13.7	11.6	4.5	3.7	4.4	3.7
Denver-Aurora	1,344.6	1,351.9	1,349.6	1,363.9	60.3	47.1	58.5	46.4	4.5	3.5	4.3	3.4
Fort Collins-Loveland	170.1	170.4	171.5	173.6	6.7	5.1	6.5	5.0	3.9	3.0	3.8	2.9
Grand Junction	73.7	73.4	74.3	76.5	2.9	2.1	2.8	2.1	3.9	2.8	3.8	2.7
Greeley	115.0	114.4	115.2	117.4	5.4	4.1	5.2	4.1	4.7	3.6	4.5	3.5
Pueblo	71.1	70.4	71.1	72.7	3.9	3.0	3.9	3.0	5.5	4.3	5.4	4.1
Connecticut	1,823.8	1,851.4	1,832.9	1,874.5	72.6	75.7	75.3	81.9	4.0	4.1	4.1	4.4
Bridgeport-Stamford-Norwalk	463.0	470.7	465.8	478.2	16.6	16.8	17.5	18.9	3.6	3.6	3.8	4.0
Danbury	89.5	91.2	90.2	93.0	2.7	2.8	2.8	3.1	3.0	3.1	3.1	3.3
Hartford-West Hartford-East Hartford	571.9	581.0	573.6	585.6	23.5	24.8	24.3	26.6	4.1	4.3	4.2	4.5
New Haven	305.0	309.4	306.6	312.3	12.5	13.5	13.0	14.3	4.1	4.4	4.2	4.6
Nonwich-New London	148.8	149.9	149.8	151.9	5.9	5.6	6.1	6.1	3.9	3.7	4.1	4.0
Waterbury	99.5	101.4	100.0	102.7	5.2	5.5	5.2	5.7	5.2	5.4	5.2	5.5

See footnotes at end of table.

C-3. Civilian labor force and unemployment by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Delaware	437.7	443.8	437.9	440.9	15.7	16.6	14.9	13.0	3.6	3.7	3.4	2.9
Dover	73.0	74.4	73.3	73.6	2.4	2.9	2.2	2.1	3.3	3.9	3.0	2.8
District of Columbia	310.6	319.5	312.9	318.9	17.3	16.6	18.8	17.2	5.6	5.2	6.0	5.4
Washington-Arlington-Alexandria	2,928.4	2,976.1	2,948.6	2,986.8	85.4	83.9	90.2	86.4	2.9	2.8	3.1	2.9
Florida	8,883.0	9,133.2	8,951.7	9,173.3	270.7	288.9	277.7	289.5	3.0	3.2	3.1	3.2
Cape Coral-Fort Myers	279.7	291.3	280.8	293.1	7.2	9.7	7.5	10.0	2.6	3.3	2.7	3.4
Deltona-Daytona Beach-Ormond Beach	246.2	250.9	247.3	252.0	7.5	8.3	7.7	8.2	3.0	3.3	3.1	3.3
Fort Walton Beach-Crestview-Destin	97.5	99.8	99.1	100.3	2.1	2.3	2.2	2.4	2.2	2.3	2.3	2.4
Gainesville	130.1	134.4	130.0	134.9	3.1	3.2	3.4	3.3	2.4	2.3	2.6	2.4
Jacksonville	637.2	656.8	643.9	660.3	19.2	20.4	19.8	20.4	3.0	3.1	3.1	3.1
Lakeland	265.9	273.5	268.2	274.5	8.1	8.9	8.4	8.9	3.0	3.3	3.1	3.2
Miami-Fort Lauderdale-Pompano Beach	2,732.5	2,806.4	2,755.1	2,815.5	90.4	87.7	90.8	87.3	3.3	3.1	3.3	3.1
Naples-Marco Island	153.0	157.5	152.2	158.2	3.7	4.3	4.0	4.6	2.4	2.7	2.6	2.9
Ocala	129.1	134.4	129.8	135.1	4.0	4.6	4.2	4.8	3.1	3.5	3.2	3.5
Orlando-Kissimmee	1,040.8	1,076.2	1,051.3	1,081.3	30.4	33.3	31.2	32.9	2.9	3.1	3.0	3.0
Palm Bay-Melbourne-Titusville	259.4	262.1	261.0	263.3	7.7	9.4	8.0	9.4	3.0	3.6	3.1	3.6
Palm Coast	30.7	33.8	31.1	34.0	1.2	1.6	1.2	1.5	3.8	4.6	3.8	4.5
Panama City-Lynn Haven	83.6	86.2	84.5	86.6	2.4	2.5	2.4	2.4	2.8	2.9	2.9	2.8
Pensacola-Ferry Pass-Brent	202.0	203.9	203.4	204.9	5.7	6.3	6.1	6.4	2.8	3.1	3.0	3.1
Port St. Lucie	179.1	182.7	179.5	183.4	6.1	7.2	6.4	7.4	3.4	4.0	3.6	4.0
Punta Gorda	67.3	69.8	67.6	70.2	2.2	2.7	2.2	2.8	3.2	3.9	3.2	4.0
Sarasota-Bradenton-Venice	331.1	340.4	333.5	341.9	9.0	10.6	9.1	10.5	2.7	3.1	2.7	3.1
Sebastian-Vero Beach	59.0	60.3	59.3	60.6	2.0	2.5	2.2	2.7	3.5	4.1	3.8	4.4
Tallahassee	180.5	183.9	179.3	185.1	4.6	4.8	4.9	4.9	2.5	2.6	2.8	2.6
Tampa-St. Petersburg-Clearwater	1,311.9	1,340.0	1,324.5	1,347.2	40.6	43.6	41.8	43.7	3.1	3.3	3.2	3.2
Georgia	4,691.6	4,809.0	4,714.9	4,826.0	203.5	198.7	213.7	199.3	4.3	4.1	4.5	4.1
Albany	76.0	77.3	76.0	77.4	3.9	3.7	4.1	3.8	5.2	4.8	5.3	4.9
Athens-Clarke County	101.8	105.2	102.4	105.6	3.4	3.5	3.8	3.6	3.4	3.3	3.7	3.4
Atlanta-Sandy Springs-Marietta	2,635.6	2,703.4	2,648.5	2,710.6	112.7	109.1	118.5	109.2	4.3	4.0	4.5	4.0
Augusta-Richmond County	253.4	260.1	254.0	258.7	13.4	12.8	14.0	12.5	5.3	4.9	5.5	4.8
Brunswick	53.3	54.8	53.6	54.9	2.0	1.8	2.1	1.8	3.7	3.2	3.9	3.3
Columbus	127.9	129.8	129.0	130.3	5.8	6.1	6.2	6.2	4.5	4.7	4.8	4.7
Dalton	68.7	69.9	68.8	70.1	2.7	3.0	2.9	2.7	4.0	4.2	4.3	3.9
Gainesville	85.3	88.3	86.2	89.0	3.1	2.9	3.3	3.1	3.6	3.3	3.8	3.4
Hinesville-Fort Stewart	30.1	30.7	30.5	30.8	1.3	1.4	1.4	1.4	4.5	4.5	4.7	4.4
Macon	111.7	113.0	112.3	113.4	5.7	5.2	6.2	5.2	5.1	4.6	5.5	4.6
Rome	51.0	53.1	51.1	53.0	2.0	2.3	2.2	2.3	3.9	4.4	4.3	4.3
Savannah	172.0	176.2	173.0	177.1	6.1	5.9	6.4	6.0	3.5	3.4	3.7	3.4
Valdosta	66.9	68.7	67.7	69.4	2.3	2.3	2.6	2.4	3.5	3.3	3.8	3.5
Warner Robins	65.1	67.1	65.9	67.5	2.6	2.4	2.9	2.4	4.0	3.5	4.4	3.6
Hawaii	641.8	654.1	638.8	651.8	16.6	15.6	15.7	15.3	2.6	2.4	2.5	2.3
Honolulu	448.8	456.0	447.4	455.6	11.2	10.5	10.6	10.2	2.5	2.3	2.4	2.2
Idaho	745.9	750.0	747.4	753.9	28.5	23.3	22.6	13.5	3.8	3.1	3.0	1.8
Boise City-Nampa	292.3	299.2	293.4	300.4	9.3	7.9	7.9	5.0	3.2	2.7	2.7	1.7
Coeur d'Alene	69.2	70.0	69.9	70.8	2.9	2.4	2.2	1.4	4.1	3.4	3.2	1.9
Idaho Falls	57.1	57.8	57.4	58.5	1.8	1.4	1.4	0.8	3.1	2.4	2.5	1.3
Lewiston	30.1	30.1	29.7	30.1	1.3	1.1	1.1	0.8	4.3	3.8	3.8	2.6
Pocatello	45.1	44.6	44.6	44.6	1.6	1.4	1.4	0.8	3.6	3.0	3.0	1.8
Illinois	6,539.0	6,633.0	6,547.9	6,649.5	306.5	311.4	277.5	304.3	4.7	4.7	4.2	4.6
Bloomington-Normal	89.7	90.4	89.4	90.1	3.2	3.1	2.9	3.0	3.5	3.4	3.3	3.3
Champaign-Urbana	121.7	122.1	120.7	122.0	4.6	4.5	4.1	4.3	3.8	3.7	3.4	3.5
Chicago-Naperville-Joliet	4,792.7	4,870.0	4,803.3	4,869.8	223.7	228.4	205.1	224.2	4.7	4.7	4.3	4.6
Danville	38.1	38.0	37.9	38.1	2.3	2.1	2.1	2.1	6.0	5.6	5.6	5.5
Davenport-Moline-Rock Island	204.5	204.8	205.9	205.7	8.4	8.0	7.5	7.4	4.1	3.9	3.6	3.6
Decatur	53.7	54.1	53.9	54.6	3.0	2.8	2.8	2.8	5.6	5.2	5.2	5.1
Kankakee-Bradley	54.3	55.3	54.4	55.3	3.2	3.4	2.9	3.0	6.0	6.1	5.4	5.5
Peoria	197.3	200.3	197.7	201.5	8.0	8.0	7.1	7.6	4.0	4.0	3.6	3.8
Rockford	169.2	172.9	170.5	173.5	9.4	9.5	8.4	8.9	5.6	5.5	4.9	5.1
Springfield	114.1	114.7	114.6	115.3	5.0	4.7	4.5	4.6	4.4	4.1	3.9	4.0
Indiana	3,254.4	3,245.8	3,278.2	3,229.9	160.4	152.9	159.8	138.6	4.9	4.7	4.9	4.3
Anderson	63.3	62.1	63.5	61.5	3.8	4.0	3.7	3.8	5.9	6.5	5.8	6.3
Bloomington	97.1	97.7	92.9	91.8	4.4	4.0	4.4	3.6	4.6	4.1	4.7	4.0
Columbus	38.1	38.6	38.4	38.5	1.6	1.4	1.6	1.3	4.3	3.7	4.1	3.3
Elkhart-Goshen	105.4	103.0	106.5	102.6	4.3	4.6	4.3	4.1	4.1	4.5	4.1	4.0
Evansville	184.2	185.5	185.5	185.1	8.4	8.7	8.6	8.5	4.5	4.7	4.6	4.6
Fort Wayne	216.5	216.9	218.7	216.1	10.3	10.3	11.5	9.5	4.7	4.8	5.3	4.4
Indianapolis-Carmel	894.2	900.5	907.2	900.8	39.4	37.3	38.6	33.8	4.4	4.1	4.3	3.7
Kokomo	47.2	46.7	47.6	46.5	3.1	2.9	3.0	2.3	6.6	6.2	6.3	5.0
Lafayette	97.2	97.0	96.2	95.6	4.1	4.0	4.1	3.6	4.3	4.1	4.3	3.7
Michigan City-La Porte	53.4	53.1	53.8	52.9	3.1	2.8	3.0	2.5	5.8	5.4	5.6	4.7

See footnotes at end of table.

C-3. Civilian labor force and unemployment by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Indiana—Continued												
Muncie	58.0	56.7	58.3	56.3	3.4	3.1	3.4	2.8	5.9	5.4	5.9	5.1
South Bend-Mishawaka	162.5	162.2	162.5	161.0	8.1	8.2	8.0	7.5	5.0	5.0	4.9	4.6
Terre Haute	81.4	81.7	81.3	80.4	5.1	4.7	5.0	4.3	6.3	5.7	6.1	5.3
Iowa	1,659.8	1,648.5	1,657.9	1,654.2	61.8	55.5	54.1	53.1	3.7	3.4	3.3	3.2
Ames	48.5	48.4	47.9	47.7	1.3	1.1	1.2	1.2	2.6	2.4	2.5	2.5
Cedar Rapids	141.5	141.5	140.0	141.6	5.3	4.8	4.6	4.5	3.7	3.4	3.3	3.2
Des Moines-West Des Moines	302.4	304.9	302.8	305.6	10.3	9.3	9.2	9.2	3.4	3.1	3.0	3.0
Dubuque	51.9	53.9	52.0	53.6	1.8	1.9	1.6	1.7	3.5	3.6	3.1	3.2
Iowa City	88.2	90.4	88.6	90.7	2.3	2.1	2.1	2.1	2.6	2.3	2.4	2.4
Sioux City	75.6	75.6	75.5	75.5	3.0	2.9	2.7	2.7	4.0	3.8	3.5	3.6
Waterloo-Cedar Falls	93.9	92.5	93.2	92.8	3.4	3.0	3.0	2.9	3.6	3.3	3.3	3.2
Kansas	1,460.7	1,470.6	1,456.3	1,471.2	60.1	58.2	59.2	62.6	4.1	4.0	4.1	4.3
Lawrence	62.4	63.6	62.0	63.5	2.1	2.2	2.0	2.3	3.4	3.5	3.2	3.6
Topeka	120.1	121.4	119.5	121.6	5.3	5.3	5.0	5.5	4.4	4.3	4.2	4.5
Wichita	305.5	314.6	304.5	314.9	13.7	12.6	13.0	13.1	4.5	4.0	4.3	4.2
Kentucky	2,023.4	2,058.0	2,036.4	2,063.1	116.4	105.1	114.3	110.1	5.8	5.1	5.6	5.3
Bowling Green	61.9	64.2	61.7	63.6	3.2	2.8	3.1	3.0	5.1	4.3	5.0	4.6
Elizabethtown	54.8	55.3	55.0	55.5	2.9	2.7	2.9	2.8	5.3	4.9	5.2	5.0
Lexington-Fayette	232.5	238.7	234.0	239.2	10.7	9.5	10.6	9.9	4.6	4.0	4.5	4.1
Louisville-Jefferson County	620.9	634.6	627.7	634.3	33.7	30.2	33.4	30.3	5.4	4.8	5.3	4.8
Owensboro	56.0	56.6	56.3	56.8	3.2	2.7	3.1	2.8	5.7	4.7	5.5	5.0
Louisiana	1,969.5	2,001.2	1,980.3	2,008.2	64.9	74.1	70.1	90.4	3.3	3.7	3.5	4.5
Alexandria	68.1	68.5	68.3	68.6	1.9	2.4	2.1	2.9	2.8	3.5	3.1	4.2
Baton Rouge	363.5	364.9	363.7	366.4	11.3	12.7	12.3	15.3	3.1	3.5	3.4	4.2
Houma-Bayou Cane-Thibodaux	97.3	101.4	98.5	101.5	2.4	2.6	2.6	3.3	2.4	2.5	2.6	3.3
Lafayette	129.7	130.9	131.1	131.9	3.0	3.3	3.3	4.3	2.3	2.5	2.5	3.3
Lake Charles	92.3	93.5	92.8	94.3	2.4	3.2	2.7	3.9	2.6	3.5	2.9	4.2
Monroe	81.7	82.6	82.2	82.9	2.4	3.6	2.7	4.2	3.0	4.3	3.3	5.1
New Orleans-Metairie-Kenner	483.7	502.6	488.2	504.9	20.6	19.3	21.4	24.1	4.3	3.8	4.4	4.8
Shreveport-Bossier City	179.5	181.7	181.3	182.1	5.3	7.3	5.9	8.9	2.9	4.0	3.3	4.9
Maine	701.2	706.1	706.4	710.1	33.7	32.5	30.9	30.7	4.8	4.6	4.4	4.3
Bangor	71.7	72.8	71.6	72.7	3.2	3.3	2.9	3.2	4.5	4.6	4.0	4.4
Lewiston-Auburn	57.1	57.8	57.0	57.3	2.7	2.6	2.5	2.4	4.8	4.5	4.4	4.3
Portland-South Portland-Biddeford	203.6	204.8	204.5	204.9	7.0	6.8	6.6	6.5	3.4	3.3	3.2	3.2
Maryland	2,974.5	2,982.4	2,996.5	2,993.8	108.0	102.4	114.0	103.7	3.6	3.4	3.8	3.5
Baltimore-Towson	1,394.0	1,391.2	1,402.9	1,394.9	54.0	50.3	56.7	50.6	3.9	3.6	4.0	3.6
Cumberland	48.5	48.9	49.1	49.2	2.5	2.4	2.5	2.3	5.2	4.9	5.1	4.7
Hagerstown-Martinsburg	120.6	122.0	122.0	123.0	4.9	5.2	5.1	5.2	4.1	4.2	4.2	4.2
Salisbury	63.8	64.5	64.9	65.2	2.6	2.6	2.6	2.5	4.0	4.1	4.0	3.9
Massachusetts	3,369.5	3,369.6	3,383.5	3,404.0	161.4	148.1	160.5	165.9	4.8	4.4	4.7	4.9
Barnstable Town	129.4	127.8	133.6	133.2	6.6	6.0	6.1	6.5	5.1	4.7	4.6	4.9
Boston-Cambridge-Quincy	2,446.7	2,455.9	2,451.8	2,475.8	108.1	98.9	109.5	113.3	4.4	4.0	4.5	4.6
Leominster-Fitchburg-Gardner	72.1	71.7	72.5	72.6	4.3	4.1	4.1	4.3	5.9	5.7	5.6	6.0
New Bedford	84.5	84.9	84.9	85.6	5.4	5.2	5.2	5.4	6.4	6.1	6.1	6.3
Pittsfield	38.3	38.4	38.7	38.9	1.6	1.8	1.6	1.8	4.3	4.7	4.2	4.7
Springfield	346.1	343.6	346.2	346.2	17.9	16.8	17.9	18.7	5.2	4.9	5.2	5.4
Worcester	288.7	290.0	289.9	292.7	14.1	13.6	14.3	15.5	4.9	4.7	4.9	5.3
Michigan	5,021.2	4,981.6	5,057.7	5,048.9	331.5	338.0	318.2	331.5	6.6	6.8	6.3	6.6
Ann Arbor	191.1	188.9	189.1	188.0	8.1	8.4	8.4	8.5	4.2	4.5	4.4	4.5
Battle Creek	71.6	70.3	72.5	71.7	4.7	4.8	4.7	4.7	6.6	6.8	6.4	6.5
Bay City	55.4	54.2	55.9	55.2	4.0	3.8	3.8	3.6	7.2	7.0	6.7	6.5
Detroit-Warren-Livonia	2,140.8	2,132.1	2,149.2	2,157.2	143.6	143.5	137.1	148.3	6.7	6.7	6.4	6.9
Flint	212.0	206.5	212.7	208.0	16.7	16.8	16.4	16.3	7.9	8.1	7.7	7.8
Grand Rapids-Wyoming	408.2	407.2	413.9	414.2	22.6	23.7	22.7	23.4	5.5	5.8	5.5	5.6
Holland-Grand Haven	137.2	136.1	139.7	138.8	6.7	7.2	6.9	7.0	4.9	5.3	4.9	5.1
Jackson	78.1	77.2	78.9	78.1	5.2	5.8	5.2	5.6	6.6	7.5	6.6	7.2
Kalamazoo-Portage	174.8	172.9	175.1	174.9	9.0	9.5	9.2	9.2	5.1	5.5	5.2	5.3
Lansing-East Lansing	252.0	249.4	248.9	247.8	14.3	14.1	14.2	13.4	5.7	5.6	5.7	5.4
Monroe	79.8	77.0	78.9	78.1	4.4	4.6	4.5	4.4	5.5	6.0	5.8	5.6
Muskegon-Norton Shores	90.2	88.5	91.8	90.9	5.8	6.1	5.9	6.2	6.5	6.9	6.4	6.9
Niles-Benton Harbor	78.3	77.2	79.6	78.4	5.1	5.2	5.2	5.0	6.6	6.7	6.6	6.4
Saginaw-Saginaw Township North	97.9	96.1	98.8	97.9	7.3	6.9	7.2	6.6	7.5	7.1	7.3	6.7
Minnesota	2,911.3	2,942.6	2,910.6	2,931.2	117.2	135.6	96.8	121.9	4.0	4.6	3.3	4.2
Duluth	142.7	144.1	142.5	143.2	7.7	8.4	6.5	7.3	5.4	5.8	4.5	5.1
Minneapolis-St. Paul-Bloomington	1,828.5	1,848.6	1,828.1	1,841.7	66.6	77.0	58.1	73.4	3.6	4.2	3.2	4.0
Rochester	103.0	104.6	102.7	103.7	3.7	4.2	3.1	3.8	3.6	4.0	3.0	3.7
St. Cloud	105.3	107.2	104.4	106.2	4.4	5.4	3.2	4.4	4.2	5.0	3.1	4.2

See footnotes at end of table.

C-3. Civilian labor force and unemployment by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Mississippi	1,292.2	1,316.3	1,303.5	1,309.2	81.1	84.2	87.5	77.9	6.3	6.4	6.7	6.0
Gulfport-Biloxi	107.2	109.8	108.4	109.8	13.2	7.0	12.8	6.1	12.3	6.4	11.8	5.6
Hattiesburg	64.8	65.9	65.3	65.3	2.8	3.3	3.1	2.9	4.3	5.0	4.8	4.4
Jackson	259.6	264.0	261.9	263.1	12.1	14.0	13.1	12.4	4.7	5.3	5.0	4.7
Pascagoula	67.1	66.1	68.3	66.2	5.9	4.3	5.8	3.8	8.7	6.5	8.5	5.7
Missouri	3,020.7	3,043.3	3,025.1	3,040.7	133.9	130.9	130.7	130.9	4.4	4.3	4.3	4.3
Columbia	93.3	94.3	93.2	94.0	2.6	2.7	2.8	2.9	2.8	2.9	3.0	3.1
Jefferson City	77.9	78.1	78.3	78.3	2.8	2.6	2.8	2.8	3.6	3.4	3.6	3.6
Joplin	83.8	84.3	84.3	83.9	3.1	3.2	3.3	3.4	3.7	3.8	3.9	4.0
Kansas City	1,030.1	1,039.6	1,028.5	1,035.4	46.7	46.5	46.8	48.0	4.5	4.5	4.6	4.6
St. Joseph	66.0	68.1	66.0	68.0	2.9	2.6	2.8	2.6	4.3	3.9	4.2	3.8
St. Louis ¹	1,454.2	1,467.7	1,455.1	1,467.6	68.7	65.9	67.0	65.7	4.7	4.5	4.6	4.5
Springfield	217.3	220.9	218.5	220.4	7.3	7.3	7.7	7.7	3.4	3.3	3.5	3.5
Montana	494.8	497.3	495.0	500.7	17.0	11.4	13.9	9.1	3.4	2.3	2.8	1.8
Billings	84.3	84.9	83.8	86.1	2.3	1.5	2.0	1.3	2.8	1.7	2.4	1.5
Great Falls	39.5	40.1	39.3	40.4	1.3	0.9	1.1	0.7	3.3	2.2	2.8	1.7
Missoula	58.8	59.6	58.8	60.8	1.9	1.2	1.5	1.0	3.1	2.1	2.5	1.6
Nebraska	973.7	975.7	976.4	986.4	28.3	26.5	28.0	30.3	2.9	2.7	2.9	3.1
Lincoln	166.4	165.9	166.6	167.7	4.6	4.1	4.5	5.0	2.8	2.5	2.7	3.0
Omaha-Council Bluffs	443.2	446.0	444.6	450.2	14.9	13.5	14.2	14.9	3.4	3.0	3.2	3.3
Nevada	1,286.6	1,332.9	1,286.1	1,339.4	53.5	58.1	49.5	57.3	4.2	4.4	3.8	4.3
Carson City	27.7	28.3	27.7	28.3	1.3	1.4	1.3	1.4	4.8	5.1	4.5	4.8
Las Vegas-Paradise	919.7	955.5	919.9	959.2	37.3	40.6	34.9	40.6	4.1	4.3	3.8	4.2
Reno-Sparks	218.6	225.9	218.8	227.3	8.9	9.8	8.2	9.5	4.1	4.3	3.7	4.2
New Hampshire	729.2	734.8	731.2	740.3	25.2	29.6	24.1	27.8	3.5	4.0	3.3	3.8
Manchester	105.9	106.3	105.3	106.8	3.7	4.2	3.5	4.0	3.5	4.0	3.4	3.7
Portsmouth	43.7	44.8	44.3	45.3	1.4	1.5	1.4	1.4	3.2	3.3	3.2	3.1
Rochester-Dover	81.4	82.9	82.0	83.9	2.6	2.9	2.5	2.7	3.2	3.5	3.0	3.2
New Jersey	4,494.2	4,460.5	4,503.1	4,455.0	212.9	184.6	209.6	183.2	4.7	4.1	4.7	4.1
Atlantic City	137.9	134.6	139.3	135.6	7.9	7.8	7.7	7.8	5.8	5.8	5.6	5.8
Ocean City	54.5	53.8	57.6	56.6	4.4	4.0	3.6	3.3	8.1	7.4	6.2	5.8
Trenton-Ewing	200.9	201.4	200.9	200.8	8.3	7.1	8.3	7.1	4.2	3.5	4.1	3.6
Vineland-Millville-Bridgeton	70.3	69.5	70.7	69.7	4.8	4.4	4.8	4.2	6.8	6.3	6.8	6.1
New Mexico	934.1	934.1	931.0	942.6	40.9	32.9	39.8	33.9	4.4	3.5	4.3	3.6
Albuquerque	404.2	405.3	401.5	408.4	16.2	13.5	15.8	14.0	4.0	3.3	3.9	3.4
Farmington	56.1	56.0	55.9	55.9	2.4	1.8	2.4	1.8	4.3	3.2	4.3	3.2
Las Cruces	86.6	86.2	86.6	87.6	4.4	3.5	4.3	3.6	5.1	4.1	4.9	4.1
Santa Fe	77.2	77.0	76.3	77.5	2.8	2.2	2.7	2.3	3.6	2.9	3.5	3.0
New York	9,443.6	9,344.7	9,444.7	9,379.4	439.4	369.3	412.0	387.5	4.7	4.0	4.4	4.1
Albany-Schenectady-Troy	455.5	448.0	455.8	450.8	17.7	16.0	17.1	16.0	3.9	3.6	3.7	3.6
Binghamton	123.9	121.8	123.9	121.9	5.9	5.1	5.4	5.0	4.7	4.2	4.4	4.1
Buffalo-Niagara Falls	581.7	572.7	582.7	574.9	30.6	25.8	28.2	24.7	5.3	4.5	4.8	4.3
Elmira	40.9	39.9	40.8	40.3	2.0	1.8	2.0	1.9	4.9	4.4	4.9	4.6
Glens Falls	66.4	65.7	67.7	67.2	3.1	2.9	2.7	2.6	4.7	4.4	4.1	3.9
Ithaca	56.4	55.5	55.9	55.2	1.8	1.6	1.9	1.7	3.1	2.8	3.3	3.1
Kingston	92.9	92.5	92.3	92.1	3.9	3.2	3.7	3.4	4.2	3.4	4.0	3.7
New York-Northern New Jersey-Long Island	9,244.2	9,160.7	9,238.3	9,168.8	429.0	357.0	410.2	378.0	4.6	3.9	4.4	4.1
New York City	3,792.7	3,761.1	3,774.5	3,768.4	190.5	157.8	177.1	173.7	5.0	4.2	4.7	4.6
Poughkeepsie-Newburgh-Middletown	325.5	322.7	326.3	324.3	13.2	11.4	12.9	12.1	4.1	3.5	4.0	3.7
Rochester	531.6	523.9	533.1	526.5	24.1	21.3	23.4	21.4	4.5	4.1	4.4	4.1
Syracuse	329.0	324.7	329.6	325.0	15.6	13.2	14.7	13.0	4.7	4.1	4.5	4.0
Utica-Rome	141.1	139.0	141.8	139.6	6.6	5.7	6.1	5.5	4.7	4.1	4.3	3.9
North Carolina	4,417.6	4,506.1	4,458.2	4,527.1	193.7	202.9	209.1	214.2	4.4	4.5	4.7	4.7
Asheville	202.5	204.9	203.9	206.3	7.2	7.0	7.9	7.6	3.6	3.4	3.9	3.7
Burlington	69.4	70.6	70.1	71.0	3.5	3.4	3.9	3.6	5.0	4.8	5.5	5.0
Charlotte-Gastonia-Concord	818.3	839.9	826.2	844.6	36.3	36.9	38.9	39.2	4.4	4.4	4.7	4.6
Durham	251.2	260.5	253.9	261.2	9.1	9.3	9.9	9.8	3.6	3.6	3.9	3.8
Fayetteville	148.8	152.1	149.9	152.0	7.2	7.6	7.9	7.9	4.9	5.0	5.3	5.2
Goldsboro	52.0	52.5	52.3	52.5	2.3	2.2	2.4	2.4	4.4	4.3	4.6	4.6
Greensboro-High Point	367.3	373.3	371.2	373.7	16.2	17.0	17.5	18.0	4.4	4.5	4.7	4.8
Greenville	84.8	88.4	85.7	88.5	4.2	4.4	4.5	4.6	4.9	4.9	5.3	5.2
Hickory-Lenoir-Morganton	177.2	177.6	178.4	177.3	9.4	10.3	10.1	10.4	5.3	5.8	5.7	5.9
Jacksonville	58.0	60.5	58.7	61.3	2.5	2.5	2.7	2.6	4.3	4.1	4.5	4.2
Raleigh-Cary	520.5	535.6	526.6	538.4	17.8	18.0	19.4	19.2	3.4	3.4	3.7	3.6
Rocky Mount	69.5	70.6	69.7	70.9	4.3	4.2	4.6	4.3	6.3	6.0	6.6	6.1
Wilmington	170.3	177.3	172.8	178.7	6.1	6.3	6.7	6.8	3.6	3.5	3.9	3.8
Winston-Salem	236.2	240.2	238.0	241.1	9.3	9.9	10.1	10.6	3.9	4.1	4.3	4.4

See footnotes at end of table.

C-3. Civilian labor force and unemployment by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
North Dakota	355.2	361.9	359.0	366.4	12.0	12.7	10.2	11.0	3.4	3.5	2.8	3.0
Bismarck	59.3	61.4	60.2	62.1	1.6	1.9	1.4	1.6	2.8	3.0	2.4	2.6
Fargo	113.7	117.0	114.9	118.2	3.3	3.7	2.8	3.1	2.9	3.1	2.4	2.6
Grand Forks	55.3	56.2	54.9	55.6	2.2	2.1	1.8	1.8	4.0	3.8	3.3	3.2
Ohio	5,885.8	5,941.8	5,908.6	5,982.8	319.0	332.0	295.5	319.5	5.4	5.6	5.0	5.3
Akron	380.3	390.1	382.4	390.0	20.2	21.6	18.2	20.1	5.3	5.5	4.8	5.2
Canton-Massillon	201.5	203.5	202.2	204.8	11.9	12.3	10.8	11.4	5.9	6.0	5.3	5.6
Cincinnati-Middletown	1,099.6	1,114.3	1,104.7	1,122.6	57.7	54.8	54.0	53.6	5.3	4.9	4.9	4.8
Cleveland-Elyria-Mentor	1,087.2	1,082.6	1,094.0	1,088.1	54.6	58.7	54.7	60.7	5.0	5.4	5.0	5.6
Columbus	927.8	944.1	930.3	950.3	44.4	45.0	40.8	43.7	4.8	4.8	4.4	4.6
Dayton	424.7	427.6	425.1	429.9	23.8	24.5	21.9	24.1	5.6	5.7	5.2	5.6
Lima	52.5	52.2	52.3	52.6	3.0	3.3	2.8	3.1	5.8	6.2	5.4	5.9
Mansfield	62.0	62.5	62.1	62.9	3.7	4.1	3.3	3.9	6.0	6.6	5.4	6.3
Sandusky	41.4	41.9	43.4	44.3	2.4	2.5	2.1	2.3	5.9	6.1	4.9	5.1
Springfield	70.2	70.9	70.5	72.1	3.8	4.3	3.5	4.1	5.5	6.0	5.0	5.7
Toledo	336.6	341.1	337.6	342.3	19.9	20.6	18.7	19.5	5.9	6.0	5.5	5.7
Weirton-Steubenville	56.9	57.2	57.2	57.8	4.2	3.5	4.0	3.4	7.4	6.1	7.1	5.9
Youngstown-Warren-Boardman	279.4	276.4	279.7	278.5	17.2	17.2	15.9	16.6	6.2	6.2	5.7	6.0
Oklahoma	1,710.2	1,739.4	1,717.5	1,738.5	64.4	66.9	70.9	77.9	3.8	3.8	4.1	4.5
Lawton	45.5	45.5	45.9	45.5	1.8	1.9	2.0	2.1	3.8	4.2	4.3	4.7
Oklahoma City	573.8	585.7	573.9	585.2	21.2	22.4	23.3	25.8	3.7	3.8	4.1	4.4
Tulsa	445.4	450.3	449.7	449.7	16.2	16.3	17.7	19.0	3.6	3.6	3.9	4.2
Oregon	1,884.9	1,915.1	1,889.4	1,912.2	103.0	100.0	96.2	90.7	5.5	5.2	5.1	4.7
Bend	78.4	81.5	79.2	81.8	3.6	3.8	3.3	3.4	4.6	4.6	4.2	4.1
Corvallis	42.6	43.2	42.6	43.3	2.0	1.7	1.9	1.5	4.8	4.0	4.4	3.4
Eugene-Springfield	177.8	179.6	177.7	179.3	9.7	9.5	9.1	8.4	5.5	5.3	5.1	4.7
Medford	99.7	101.7	100.1	101.5	5.9	5.7	5.4	5.1	5.9	5.6	5.4	5.0
Portland-Vancouver-Beaverton	1,119.4	1,138.9	1,119.6	1,135.7	55.9	54.6	54.2	51.2	5.0	4.8	4.8	4.5
Salem	185.5	189.0	186.2	188.2	10.4	10.5	9.8	9.4	5.6	5.6	5.3	5.0
Pennsylvania	6,243.3	6,192.1	6,282.7	6,241.1	277.7	235.6	294.8	256.6	4.4	3.8	4.7	4.1
Allentown-Bethlehem-Easton	411.6	412.1	414.6	415.6	18.6	15.9	19.6	16.9	4.5	3.9	4.7	4.1
Altoona	63.7	63.4	63.9	64.0	2.9	2.3	3.0	2.4	4.5	3.6	4.7	3.8
Erie	139.9	138.1	140.4	138.7	7.1	5.9	7.3	6.1	5.1	4.2	5.2	4.4
Harrisburg-Carlisle	278.7	280.0	281.6	283.3	9.8	8.7	10.8	9.6	3.5	3.1	3.8	3.4
Johnstown	67.4	67.0	67.8	67.3	3.4	3.1	3.5	3.2	5.0	4.6	5.2	4.8
Lancaster	263.6	264.3	266.1	267.8	8.6	7.6	9.6	8.5	3.2	2.9	3.6	3.2
Lebanon	70.5	70.5	71.0	71.4	2.3	2.1	2.5	2.3	3.2	2.9	3.6	3.2
Philadelphia-Camden-Wilmington	2,949.9	2,940.5	2,956.7	2,946.9	129.3	113.7	135.9	120.5	4.4	3.9	4.6	4.1
Pittsburgh	1,189.7	1,174.5	1,199.5	1,185.8	54.7	44.3	58.5	48.3	4.6	3.8	4.9	4.1
Reading	199.3	198.7	200.7	200.6	8.6	7.2	9.1	8.1	4.3	3.6	4.6	4.0
Scranton-Wilkes-Barre	276.5	273.9	277.7	275.2	14.3	12.1	15.1	12.9	5.2	4.4	5.4	4.7
State College	73.8	72.9	72.5	71.9	2.5	2.1	2.7	2.2	3.3	2.9	3.8	3.1
Williamsport	58.5	58.2	58.6	58.6	2.9	2.6	3.1	2.7	4.9	4.4	5.3	4.6
York-Hanover	219.9	220.2	221.2	222.2	8.5	7.0	9.2	7.8	3.9	3.2	4.2	3.5
Rhode Island	573.6	572.3	572.6	574.1	29.7	26.5	28.8	26.0	5.2	4.6	5.0	4.5
Providence-Fall River-Warwick	709.1	706.5	707.5	708.2	38.6	35.2	36.7	33.7	5.4	5.0	5.2	4.8
South Carolina	2,116.2	2,150.9	2,128.8	2,153.1	129.2	116.1	130.0	107.9	6.1	5.4	6.1	5.0
Anderson	85.2	86.0	86.0	85.7	5.5	4.9	5.8	4.6	6.5	5.7	6.8	5.4
Charleston-North Charleston	304.3	313.2	305.8	313.5	14.7	12.7	14.3	11.8	4.8	4.1	4.7	3.8
Columbia	366.0	373.4	368.3	373.6	18.6	17.6	19.0	16.3	5.1	4.7	5.2	4.4
Florence	94.5	95.7	95.2	96.4	6.8	5.9	6.7	5.4	7.2	6.1	7.0	5.6
Greenville-Mauldin-Easley	308.2	313.9	309.8	314.8	16.6	15.0	16.6	14.1	5.4	4.8	5.4	4.5
Myrtle Beach-Conway-North Myrtle Beach	129.0	136.9	132.2	136.3	6.5	5.8	6.3	5.1	5.0	4.2	4.8	3.8
Spartanburg	135.1	134.4	135.6	134.4	8.7	7.3	8.7	6.7	6.4	5.5	6.4	5.0
Sumter	46.0	46.1	46.1	46.1	3.5	3.1	3.4	2.9	7.6	6.8	7.4	6.2
South Dakota	427.5	435.4	431.7	439.9	12.7	14.2	12.9	13.2	3.0	3.3	3.0	3.0
Rapid City	64.1	65.6	65.1	66.5	1.9	2.0	1.9	2.0	2.9	3.1	3.0	3.0

See footnotes at end of table.

C-3. Civilian labor force and unemployment by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
South Dakota—Continued												
Sioux Falls	121.3	125.5	122.1	126.0	3.1	3.5	3.3	3.4	2.6	2.8	2.7	2.7
Tennessee	2,954.6	3,004.1	2,967.8	3,030.6	152.9	123.0	146.0	128.6	5.2	4.1	4.9	4.2
Chattanooga	256.7	261.3	257.1	262.3	11.3	9.4	11.1	9.7	4.4	3.6	4.3	3.7
Clarksville	106.7	108.3	106.3	108.2	6.5	4.9	5.6	5.3	6.1	4.5	5.3	4.9
Cleveland	55.0	55.1	55.2	55.9	2.8	2.2	2.7	2.2	5.1	4.0	4.8	4.0
Jackson	54.4	55.8	54.9	56.7	2.9	2.5	2.9	2.7	5.3	4.5	5.2	4.7
Johnson City	96.1	98.4	96.4	99.3	4.8	3.9	4.4	4.0	4.9	4.0	4.6	4.0
Kingsport-Bristol-Bristol	142.7	144.6	143.2	146.2	6.6	5.7	6.4	5.9	4.6	3.9	4.5	4.0
Knoxville	343.4	351.1	345.4	354.8	14.6	11.3	13.7	11.7	4.2	3.2	4.0	3.3
Memphis	600.6	611.8	603.5	616.8	33.3	28.2	33.0	29.0	5.5	4.6	5.5	4.7
Morristown	64.3	64.7	64.7	65.3	3.6	2.7	3.5	2.8	5.7	4.2	5.4	4.3
Nashville-Davidson—Murfreesboro-Franklin	759.6	777.4	763.2	786.0	32.4	26.8	31.3	28.6	4.3	3.4	4.1	3.6
Texas	11,409.7	11,496.8	11,428.1	11,491.4	562.0	451.7	565.9	443.1	4.9	3.9	5.0	3.9
Abilene	81.9	81.5	82.3	81.7	3.4	2.7	3.4	2.6	4.1	3.3	4.2	3.2
Amarillo	129.9	130.1	130.9	129.9	4.8	4.2	5.0	4.0	3.7	3.2	3.8	3.0
Austin-Round Rock	824.9	843.3	826.6	840.4	34.3	26.8	34.5	26.7	4.2	3.2	4.2	3.2
Beaumont-Port Arthur	180.3	180.1	180.7	180.6	10.8	8.7	10.8	8.6	6.0	4.8	6.0	4.8
Brownsville-Harlingen	144.8	143.3	144.0	142.7	9.7	7.9	9.5	7.6	6.7	5.5	6.6	5.3
College Station-Bryan	106.2	104.9	105.8	104.3	4.3	3.4	4.4	3.3	4.1	3.2	4.1	3.1
Corpus Christi	200.7	201.2	200.4	200.7	10.0	8.1	10.1	7.9	5.0	4.0	5.1	4.0
Dallas-Fort Worth-Arlington	3,081.9	3,118.6	3,091.6	3,119.0	146.8	120.2	148.6	118.7	4.8	3.9	4.8	3.8
El Paso	293.9	291.9	293.7	291.9	19.9	16.4	20.1	15.7	6.8	5.6	6.8	5.4
Houston-Sugar Land-Baytown	2,676.3	2,708.3	2,683.7	2,709.8	133.0	103.9	133.9	102.3	5.0	3.8	5.0	3.8
Killeen-Temple-Fort Hood	151.8	151.0	152.5	150.1	7.7	6.3	7.8	6.3	5.1	4.2	5.1	4.2
Laredo	88.4	89.7	88.5	89.5	5.1	3.9	5.0	3.7	5.7	4.4	5.6	4.2
Longview	103.7	103.1	103.4	103.3	4.7	3.7	4.8	3.8	4.6	3.6	4.7	3.7
Lubbock	142.4	144.5	142.9	144.4	5.6	4.5	5.7	4.4	3.9	3.1	4.0	3.1
McAllen-Edinburg-Mission	270.3	271.0	267.5	267.9	19.8	16.5	19.3	15.3	7.3	6.1	7.2	5.7
Midland	69.6	71.6	70.0	71.6	2.4	1.9	2.4	1.9	3.4	2.7	3.4	2.6
Odessa	65.5	67.1	65.8	67.3	2.6	2.0	2.6	2.0	4.0	3.0	4.0	3.0
San Angelo	53.8	53.5	54.1	53.6	2.2	1.8	2.3	1.7	4.1	3.3	4.3	3.3
San Antonio	924.7	929.0	925.8	928.9	42.0	33.5	42.5	33.0	4.5	3.6	4.6	3.6
Sherman-Denison	57.2	57.4	57.1	57.4	2.8	2.3	2.8	2.3	5.0	4.0	5.0	4.0
Texarkana	63.0	62.6	63.2	62.8	3.2	2.8	3.3	2.8	5.1	4.5	5.2	4.5
Tyler	97.0	96.6	97.0	96.7	4.3	3.6	4.4	3.6	4.4	3.8	4.5	3.7
Victoria	57.7	58.2	58.2	58.2	2.5	1.9	2.5	1.9	4.4	3.3	4.4	3.3
Waco	112.3	112.2	112.3	112.0	5.5	4.3	5.5	4.2	4.9	3.8	4.9	3.8
Wichita Falls	75.8	75.3	76.1	75.5	3.2	2.8	3.3	2.7	4.3	3.7	4.3	3.5
Utah	1,299.5	1,333.2	1,302.1	1,341.0	38.4	31.9	37.6	30.7	3.0	2.4	2.9	2.3
Logan	64.4	64.9	63.7	64.8	1.5	1.2	1.4	1.1	2.4	1.9	2.3	1.7
Ogden-Clearfield	251.3	255.5	253.1	259.3	7.7	6.5	7.5	6.1	3.1	2.5	3.0	2.4
Provo-Orem	214.5	222.4	211.7	220.1	6.1	5.0	6.0	4.8	2.8	2.2	2.8	2.2
St. George	60.6	62.9	61.3	63.6	1.7	1.5	1.7	1.5	2.8	2.4	2.8	2.3
Salt Lake City	574.3	590.3	575.5	592.0	16.9	13.9	16.7	13.6	2.9	2.4	2.9	2.3
Vermont	355.9	356.8	356.5	357.2	14.1	15.9	11.2	12.6	4.0	4.5	3.1	3.5
Burlington-South Burlington	113.0	112.7	113.3	113.0	3.9	4.0	3.2	3.4	3.4	3.6	2.8	3.0
Virginia	3,964.9	4,037.9	3,990.2	4,056.8	110.3	115.2	113.6	114.3	2.8	2.9	2.8	2.8
Blacksburg-Christiansburg-Radford	79.3	80.3	78.1	79.0	2.4	3.2	2.4	3.3	3.1	4.0	3.1	4.2
Charlottesville	102.2	104.5	102.0	104.6	2.4	2.4	2.4	2.3	2.4	2.3	2.4	2.2
Danville	50.8	51.4	50.9	51.6	3.0	3.0	3.2	3.0	5.9	5.9	6.3	5.9
Harrisonburg	63.8	66.2	63.4	65.8	1.6	1.7	1.7	1.6	2.4	2.5	2.6	2.4
Lynchburg	119.0	121.4	118.6	122.0	3.6	3.9	3.5	4.0	3.0	3.2	3.0	3.2
Richmond	625.6	639.2	630.8	642.0	18.5	18.6	19.1	18.2	3.0	2.9	3.0	2.8
Roanoke	152.7	155.6	153.4	156.5	4.3	4.6	4.4	4.6	2.8	3.0	2.9	2.9
Virginia Beach-Norfolk-Newport News	799.4	809.8	806.9	816.8	24.2	24.2	24.9	24.1	3.0	3.0	3.1	3.0
Winchester	64.2	66.3	64.9	66.9	1.6	2.0	1.7	1.9	2.5	3.0	2.6	2.8
Washington	3,297.5	3,350.2	3,307.1	3,361.4	160.2	145.4	162.1	145.2	4.9	4.3	4.9	4.3
Bellingham	102.8	106.5	102.1	106.0	4.8	4.3	4.6	4.0	4.7	4.0	4.5	3.8
Bremerton-Silverdale	122.4	122.3	121.6	122.7	5.9	5.2	5.7	5.1	4.8	4.2	4.7	4.1
Kennewick-Richland-Pasco	112.2	113.9	113.5	116.6	7.0	5.8	6.3	5.2	6.3	5.1	5.6	4.4
Longview	42.5	43.3	42.2	43.0	2.8	2.6	2.7	2.5	6.5	5.9	6.5	5.7
Mount Vernon-Anacortes	56.1	56.8	55.8	56.9	3.0	2.6	2.8	2.5	5.4	4.6	5.1	4.4
Olympia	123.5	125.5	123.0	125.8	5.8	5.2	5.6	5.1	4.7	4.2	4.5	4.0
Seattle-Tacoma-Bellevue	1,768.1	1,794.7	1,780.1	1,804.5	74.9	68.2	80.9	73.0	4.2	3.8	4.5	4.0
Spokane	227.2	232.5	225.8	231.6	11.4	10.0	10.8	9.3	5.0	4.3	4.8	4.0
Wenatchee	55.9	57.1	55.9	57.3	3.1	2.9	3.0	2.8	5.5	5.0	5.3	4.9
Yakima	113.8	116.5	114.5	116.5	8.2	7.0	7.7	6.7	7.2	6.0	6.7	5.7
West Virginia	800.2	811.5	807.0	817.2	38.6	37.0	38.6	35.8	4.8	4.6	4.8	4.4
Charleston	138.3	139.8	139.6	141.4	6.1	5.9	6.3	5.7	4.4	4.2	4.5	4.1

See footnotes at end of table.

C-3. Civilian labor force and unemployment by State and metropolitan area—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
West Virginia—Continued												
Huntington-Ashland	131.5	135.2	131.3	135.0	6.6	6.3	6.5	6.3	5.0	4.7	5.0	4.7
Morgantown	60.5	63.0	61.1	63.8	2.2	2.0	2.3	2.0	3.7	3.2	3.8	3.2
Parkersburg-Marietta-Vienna	79.0	80.9	79.6	81.4	3.9	4.0	3.7	3.8	5.0	4.9	4.6	4.7
Wheeling	67.9	68.7	68.0	68.9	3.8	3.6	3.6	3.4	5.7	5.2	5.3	4.9
Wisconsin												
Appleton	120.2	122.3	120.2	122.5	5.7	6.0	5.2	5.5	4.8	4.9	4.3	4.5
Eau Claire	89.0	90.6	89.0	90.9	4.0	4.7	3.6	4.1	4.5	5.2	4.0	4.6
Fond du Lac	56.3	55.8	56.4	55.9	2.6	2.8	2.5	2.5	4.7	4.9	4.4	4.5
Green Bay	168.3	168.2	168.3	168.4	8.5	8.8	7.7	7.9	5.1	5.3	4.5	4.7
Janesville	83.6	82.3	83.8	83.5	4.1	4.6	3.9	4.7	4.9	5.5	4.6	5.6
La Crosse	74.0	74.3	74.1	74.5	2.9	3.1	2.6	2.9	3.9	4.2	3.5	3.9
Madison	331.8	332.3	332.9	334.7	11.6	12.4	11.1	12.1	3.5	3.7	3.3	3.6
Milwaukee-Waukesha-West Allis	785.6	791.8	783.2	791.7	39.2	42.2	37.6	39.9	5.0	5.3	4.8	5.0
Oshkosh-Neenah	91.8	91.5	91.6	91.9	4.2	4.6	3.9	4.3	4.6	5.0	4.3	4.6
Racine	97.9	99.5	97.7	99.1	5.7	6.7	5.2	5.6	5.8	6.7	5.3	5.7
Sheboygan	64.0	64.2	64.4	64.9	2.6	2.7	2.6	2.7	4.1	4.3	4.0	4.1
Wausau	74.6	75.3	74.6	75.6	3.4	3.5	3.0	3.2	4.5	4.6	4.0	4.2
Wyoming												
Casper	40.7	41.0	40.2	40.7	1.2	1.1	1.2	1.2	2.9	2.7	2.9	2.9
Cheyenne	42.2	42.5	41.5	42.4	1.6	1.6	1.6	1.6	3.7	3.8	3.8	3.9
Puerto Rico												
Aguadilla-Isabela-San Sebastian	118.6	112.3	115.9	112.9	14.4	12.8	15.6	13.6	12.1	11.4	13.4	12.0
Fajardo	29.2	28.7	28.9	28.2	3.4	3.5	3.7	3.7	11.6	12.2	12.7	13.2
Guayama	27.4	27.2	27.4	27.4	3.9	3.5	4.3	3.8	14.2	13.0	15.5	13.8
Mayaguez	38.7	38.4	38.4	38.5	4.3	4.3	4.8	4.5	11.2	11.1	12.5	11.8
Ponce	97.5	98.1	97.8	97.9	9.6	9.4	11.4	10.1	9.8	9.6	11.7	10.4
San German-Cabo Rojo	55.3	54.5	54.6	53.7	5.5	5.8	6.5	6.0	9.9	10.7	12.0	11.1
San Juan-Caguas-Guaynabo	962.3	953.5	958.2	947.3	84.5	86.2	96.7	93.7	8.8	9.0	10.1	9.9
Yauco	40.1	40.1	40.9	39.8	4.8	4.8	6.3	5.2	12.0	12.1	15.3	13.1

¹ Area boundaries do not reflect official OMB definitions.

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly household survey similar to the Current Population Survey. Area definitions are based on Office of Management and Budget Bulletin No. 07-01, dated December 18, 2006, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and Earnings*. Areas in the six New England states are Metropolitan New England City and Town Areas

(NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Davenport-Moline-Rock Island, Iowa-Ill., and Weirton-Steubenville, W.Va.-Ohio, are the exceptions in that they are listed under Illinois and Ohio, respectively, for operational reasons. Data for 2006 have been revised to incorporate updated inputs and adjustments to new state controls.

C-4. Civilian labor force and unemployment by state, selected metropolitan area, and metropolitan division ¹

(Numbers in thousands)

State, area, and division	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	April		May		April		May		April		May	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
California	17,780.8	18,058.0	17,801.7	18,095.4	862.3	908.8	818.9	878.7	4.8	5.0	4.6	4.9
Los Angeles-Long Beach-Santa Ana	6,465.6	6,509.4	6,459.4	6,509.5	271.3	286.7	275.1	274.4	4.2	4.4	4.3	4.2
Los Angeles-Long Beach-Glendale	4,850.5	4,880.1	4,850.8	4,882.5	219.9	230.4	223.8	216.8	4.5	4.7	4.6	4.4
Santa Ana-Anaheim-Irvine	1,615.1	1,629.3	1,608.6	1,627.0	51.5	56.3	51.3	57.6	3.2	3.5	3.2	3.5
San Francisco-Oakland-Fremont	2,165.5	2,201.4	2,162.8	2,204.8	89.4	90.3	85.6	90.6	4.1	4.1	4.0	4.1
Oakland-Fremont-Hayward	1,253.1	1,270.5	1,251.6	1,272.2	54.4	55.4	51.6	55.5	4.3	4.4	4.1	4.4
San Francisco-San Mateo-Redwood City	912.5	930.9	911.2	932.6	35.0	34.9	33.9	35.1	3.8	3.8	3.7	3.8
District of Columbia	310.6	319.5	312.9	318.9	17.3	16.6	18.8	17.2	5.6	5.2	6.0	5.4
Washington-Arlington-Alexandria ²	2,928.4	2,976.1	2,948.6	2,986.8	85.4	83.9	90.2	86.4	2.9	2.8	3.1	2.9
Bethesda-Gaithersburg-Frederick ³	635.5	640.1	639.4	642.2	17.1	16.3	18.6	17.4	2.7	2.5	2.9	2.7
Washington-Arlington-Alexandria ²	2,293.0	2,336.0	2,309.3	2,344.5	68.3	67.7	71.6	69.0	3.0	2.9	3.1	2.9
Florida	8,883.0	9,133.2	8,951.7	9,173.3	270.7	288.9	277.7	289.5	3.0	3.2	3.1	3.2
Miami-Fort Lauderdale-Pompano Beach	2,732.5	2,806.4	2,755.1	2,815.5	90.4	87.7	90.8	87.3	3.3	3.1	3.3	3.1
Fort Lauderdale-Pompano Beach-Deerfield Beach	960.1	980.6	970.8	985.6	28.7	28.3	29.1	28.3	3.0	2.9	3.0	2.9
Miami-Miami Beach-Kendall	1,146.5	1,183.3	1,155.2	1,184.4	41.4	38.4	40.9	37.6	3.6	3.2	3.5	3.2
West Palm Beach-Boca Raton-Boynton Beach	625.9	642.5	629.1	645.5	20.3	21.0	20.9	21.4	3.2	3.3	3.3	3.3
Illinois	6,539.0	6,633.0	6,547.9	6,649.5	306.5	311.4	277.5	304.3	4.7	4.7	4.2	4.6
Chicago-Naperville-Joliet ²	4,792.7	4,870.0	4,803.3	4,869.8	223.7	228.4	205.1	224.2	4.7	4.7	4.3	4.6
Chicago-Naperville-Joliet	4,013.8	4,084.0	4,016.8	4,081.8	185.6	190.6	168.7	190.0	4.6	4.7	4.2	4.7
Gary ³	333.4	334.1	337.5	332.8	17.8	16.6	18.4	14.7	5.3	5.0	5.5	4.4
Lake County-Kenosha County ²	445.5	451.9	449.0	455.3	20.3	21.3	17.9	19.5	4.6	4.7	4.0	4.3
Massachusetts	3,369.5	3,369.6	3,383.5	3,404.0	161.4	148.1	160.5	165.9	4.8	4.4	4.7	4.9
Boston-Cambridge-Quincy ²	2,446.7	2,455.9	2,451.8	2,475.8	108.1	98.9	109.5	113.3	4.4	4.0	4.5	4.6
Boston-Cambridge-Quincy	1,474.4	1,480.3	1,477.2	1,492.7	62.8	55.5	64.6	66.2	4.3	3.7	4.4	4.4
Brockton-Bridgewater-Easton	124.2	124.6	124.6	125.8	6.5	6.1	6.5	6.9	5.2	4.9	5.2	5.5
Framingham	143.3	143.2	143.6	144.3	5.4	5.0	5.5	5.7	3.8	3.5	3.9	3.9
Haverhill-North Andover-Amesbury ²	119.4	120.0	120.0	121.2	5.2	5.2	5.2	5.6	4.4	4.3	4.3	4.6
Lawrence-Methuen-Salem ²	68.6	68.5	68.7	69.3	5.0	4.8	4.8	5.1	7.3	7.0	7.0	7.3
Lowell-Billerica-Chelmsford ²	150.3	150.7	150.4	151.8	7.2	6.9	7.2	7.6	4.8	4.6	4.8	5.0
Nashua ²	177.8	180.2	177.5	180.4	6.4	7.0	6.1	6.7	3.6	3.9	3.5	3.7
Peabody	126.2	126.0	127.0	127.5	6.4	5.6	6.5	6.4	5.1	4.4	5.1	5.0
Taunton-Norton-Raynham	62.6	62.4	62.7	62.9	3.2	2.9	3.1	3.2	5.1	4.7	4.9	5.1
Michigan	5,021.2	4,981.6	5,057.7	5,048.9	331.5	338.0	318.2	331.5	6.6	6.8	6.3	6.6
Detroit-Warren-Livonia	2,140.8	2,132.1	2,149.2	2,157.2	143.6	143.5	137.1	148.3	6.7	6.7	6.4	6.9
Detroit-Livonia-Dearborn	882.3	876.3	882.1	885.7	68.1	65.9	65.2	69.0	7.7	7.5	7.4	7.8
Warren-Troy-Farmington Hills	1,258.4	1,255.8	1,267.1	1,271.5	75.5	77.6	71.9	79.3	6.0	6.2	5.7	6.2
New York	9,443.6	9,344.7	9,444.7	9,379.4	439.4	369.3	412.0	387.5	4.7	4.0	4.4	4.1
New York-Northern New Jersey-Long Island ²	9,244.2	9,160.7	9,238.3	9,168.8	429.0	357.0	410.2	378.0	4.6	3.9	4.4	4.1
Edison ³	1,192.1	1,185.5	1,194.9	1,183.2	52.9	44.1	51.4	43.9	4.4	3.7	4.3	3.7
Nassau-Suffolk	1,467.7	1,452.6	1,474.3	1,458.9	58.2	46.8	55.6	50.2	4.0	3.2	3.8	3.4
New York-White Plains-Wayne ²	5,488.4	5,437.9	5,472.4	5,444.3	265.8	220.9	251.6	238.8	4.8	4.1	4.6	4.4
Newark-Union ³	1,096.0	1,084.7	1,096.6	1,082.4	52.1	45.3	51.6	45.1	4.8	4.2	4.7	4.2
Pennsylvania	6,243.3	6,192.1	6,282.7	6,241.1	277.7	235.6	294.8	256.6	4.4	3.8	4.7	4.1
Philadelphia-Camden-Wilmington ²	2,949.9	2,940.5	2,956.7	2,946.9	129.3	113.7	135.9	120.5	4.4	3.9	4.6	4.1
Camden ³	668.6	669.1	668.9	668.1	31.2	27.3	31.0	27.2	4.7	4.1	4.6	4.1
Philadelphia	1,924.0	1,911.0	1,931.2	1,920.5	84.5	72.7	90.8	81.6	4.4	3.8	4.7	4.2
Wilmington ³	357.4	360.4	356.6	358.3	13.7	13.8	14.2	11.7	3.8	3.8	4.0	3.3
Texas	11,409.7	11,496.8	11,428.1	11,491.4	562.0	451.7	565.9	443.1	4.9	3.9	5.0	3.9
Dallas-Fort Worth-Arlington	3,081.9	3,118.6	3,091.6	3,119.0	146.8	120.2	148.6	118.7	4.8	3.9	4.8	3.8
Dallas-Plano-Irving	2,065.3	2,093.3	2,073.1	2,093.5	99.2	80.7	100.3	79.5	4.8	3.9	4.8	3.8
Fort Worth-Arlington	1,016.6	1,025.3	1,018.5	1,025.5	47.5	39.5	48.3	39.1	4.7	3.9	4.7	3.8
Washington	3,297.5	3,350.2	3,307.1	3,361.4	160.2	145.4	162.1	145.2	4.9	4.3	4.9	4.3
Seattle-Tacoma-Bellevue	1,768.1	1,794.7	1,780.1	1,804.5	74.9	68.2	80.9	73.0	4.2	3.8	4.5	4.0
Seattle-Bellevue-Everett	1,396.0	1,417.1	1,410.6	1,427.7	55.3	50.6	62.0	56.4	4.0	3.6	4.4	3.9
Tacoma	372.1	377.6	369.6	376.7	19.6	17.6	18.9	16.6	5.3	4.7	5.1	4.4

¹ These 11 areas contain all of the 34 metropolitan divisions.

² Part of the area (or division) is in one or more adjacent states.

³ All of the division is in one or more adjacent states.

NOTE: Data refer to place of residence. Area definitions are based on Office of Management and Budget Bulletin No. 07-01, dated December 18, 2006, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and Earnings*. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that corresponds to the first city in their title. Metropolitan divisions

are listed under their metropolitan areas. Some divisions lie in more than one state, and some, like Camden, N.J., are totally outside the states under which their metropolitan areas are listed. Three sets of metropolitan areas and divisions have similar or identical titles. For Washington-Arlington-Alexandria, D.C.-Va.-Md.-W.Va., the metropolitan area and division titles are identical. For the Boston-Cambridge-Quincy, Mass.-N.H., and Chicago-Naperville-Joliet, Ill.-Ind.-Wis., metropolitan areas, the division titles are similar but include only Massachusetts and Illinois, respectively. Data for 2006 have been revised to incorporate updated inputs and adjustments to new state controls.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, sex, and age	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
TOTAL													
Civilian noninstitutional population ¹	222,973	223,680	224,418	225,038	225,674	226,422	227,196	227,764	228,433	229,167	229,896	230,839	231,482
Civilian labor force	147,091	147,585	148,058	148,187	149,107	149,795	150,093	150,429	151,094	151,703	152,425	152,912	152,807
Percent of population	66.0	66.0	66.0	65.8	66.1	66.2	66.1	66.0	66.1	66.2	66.3	66.2	66.0
Employed	138,888	139,548	140,059	140,385	141,501	142,319	142,655	143,366	144,065	144,618	145,629	146,044	145,956
Employment-population ratio	62.3	62.4	62.4	62.4	62.7	62.9	62.8	62.9	63.1	63.1	63.3	63.3	63.1
Unemployed	8,203	8,036	8,000	7,802	7,607	7,477	7,438	7,063	7,029	7,086	6,797	6,869	6,851
Unemployment rate	5.6	5.4	5.4	5.3	5.1	5.0	5.0	4.7	4.7	4.7	4.5	4.5	4.5
Not in labor force	75,882	76,095	76,360	76,851	76,566	76,627	77,102	77,334	77,339	77,463	77,471	77,927	78,675
Persons who currently want a job	4,707	4,838	5,115	4,974	5,079	4,908	4,982	4,899	4,743	4,807	4,681	4,578	4,867
Men, 16 years and over													
Civilian noninstitutional population ¹	107,507	107,882	108,274	108,596	108,936	109,332	109,741	110,048	110,404	110,791	111,176	111,630	111,971
Civilian labor force	78,680	79,158	79,448	79,399	79,971	80,316	80,386	80,778	81,108	81,295	81,813	82,039	82,090
Percent of population	73.2	73.4	73.4	73.1	73.4	73.5	73.3	73.4	73.5	73.4	73.6	73.5	73.3
Employed	74,199	74,749	75,013	75,134	75,943	76,332	76,464	77,015	77,303	77,526	78,148	78,251	78,316
Employment-population ratio	69.0	69.3	69.3	69.2	69.7	69.8	69.7	70.0	70.0	70.0	70.3	70.1	69.9
Unemployed	4,481	4,409	4,435	4,265	4,029	3,984	3,922	3,763	3,805	3,770	3,665	3,788	3,774
Unemployment rate	5.7	5.6	5.6	5.4	5.0	5.0	4.9	4.7	4.7	4.6	4.5	4.6	4.6
Not in labor force	28,827	28,724	28,826	29,198	28,965	29,016	29,355	29,271	29,296	29,496	29,363	29,590	29,881
Men, 20 years and over													
Civilian noninstitutional population ¹	99,282	99,643	100,016	100,320	100,636	101,005	101,379	101,657	101,965	102,308	102,652	103,048	103,362
Civilian labor force	75,102	75,535	75,737	75,819	76,365	76,756	76,779	77,118	77,389	77,592	78,131	78,404	78,495
Percent of population	75.6	75.8	75.7	75.6	75.9	76.0	75.7	75.9	75.9	75.8	76.1	76.1	75.9
Employed	71,281	71,779	72,032	72,253	73,043	73,404	73,484	73,966	74,201	74,465	75,082	75,207	75,335
Employment-population ratio	71.8	72.0	72.0	72.0	72.6	72.7	72.5	72.8	72.8	72.8	73.1	73.0	72.9
Unemployed	3,821	3,756	3,706	3,565	3,322	3,352	3,294	3,152	3,188	3,128	3,049	3,197	3,160
Unemployment rate	5.1	5.0	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0
Not in labor force	24,180	24,108	24,278	24,501	24,271	24,249	24,600	24,539	24,576	24,715	24,521	24,645	24,867
Women, 16 years and over													
Civilian noninstitutional population ¹	115,466	115,798	116,144	116,442	116,738	117,090	117,455	117,715	118,029	118,375	118,720	119,210	119,511
Civilian labor force	68,411	68,427	68,611	68,788	69,136	69,479	69,707	69,652	69,986	70,408	70,612	70,873	70,717
Percent of population	59.2	59.1	59.1	59.1	59.2	59.3	59.3	59.2	59.3	59.5	59.5	59.5	59.2
Employed	64,688	64,799	65,046	65,251	65,558	65,987	66,191	66,351	66,762	67,092	67,480	67,793	67,640
Employment-population ratio	56.0	56.0	56.0	56.0	56.2	56.4	56.4	56.4	56.6	56.7	56.8	56.9	56.6
Unemployed	3,722	3,628	3,565	3,537	3,578	3,492	3,516	3,301	3,224	3,316	3,132	3,080	3,077
Unemployment rate	5.4	5.3	5.2	5.1	5.2	5.0	5.0	4.7	4.6	4.7	4.4	4.3	4.4
Not in labor force	47,055	47,371	47,533	47,654	47,602	47,611	47,747	48,064	48,043	47,967	48,108	48,337	48,794
Women, 20 years and over													
Civilian noninstitutional population ¹	107,486	107,803	108,127	108,402	108,674	108,997	109,328	109,562	109,831	110,134	110,440	110,882	111,157
Civilian labor force	64,917	64,932	65,107	65,278	65,557	65,853	66,134	66,068	66,417	66,828	67,002	67,372	67,279
Percent of population	60.4	60.2	60.2	60.2	60.3	60.4	60.5	60.3	60.5	60.7	60.7	60.8	60.5
Employed	61,730	61,865	62,055	62,238	62,517	62,872	63,149	63,269	63,651	64,042	64,359	64,756	64,686
Employment-population ratio	57.4	57.4	57.4	57.4	57.5	57.7	57.8	57.7	58.0	58.1	58.3	58.4	58.2
Unemployed	3,186	3,067	3,053	3,040	3,040	2,981	2,985	2,798	2,765	2,786	2,644	2,616	2,593
Unemployment rate	4.9	4.7	4.7	4.7	4.6	4.5	4.5	4.2	4.2	4.2	3.9	3.9	3.9
Not in labor force	42,569	42,871	43,020	43,123	43,116	43,144	43,194	43,494	43,414	43,306	43,438	43,510	43,878
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	16,206	16,234	16,275	16,317	16,364	16,421	16,488	16,545	16,637	16,725	16,803	16,909	16,962
Civilian labor force	7,073	7,118	7,213	7,089	7,185	7,186	7,181	7,244	7,289	7,284	7,292	7,137	7,033
Percent of population	43.6	43.8	44.3	43.4	43.9	43.8	43.5	43.8	43.8	43.5	43.4	42.2	41.5
Employed	5,877	5,904	5,972	5,893	5,941	6,043	6,022	6,131	6,212	6,112	6,188	6,081	5,935
Employment-population ratio	36.3	36.4	36.7	36.1	36.3	36.8	36.5	37.1	37.3	36.5	36.8	36.0	35.0
Unemployed	1,196	1,213	1,241	1,196	1,244	1,143	1,159	1,113	1,076	1,172	1,104	1,056	1,098
Unemployment rate	16.9	17.0	17.2	16.9	17.3	15.9	16.1	15.4	14.8	16.1	15.1	14.8	15.6
Not in labor force	9,133	9,116	9,062	9,227	9,179	9,235	9,308	9,301	9,348	9,442	9,512	9,772	9,930

¹ The population figures are not adjusted for seasonal variation.

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
WHITE													
Civilian noninstitutional population ¹ ...	182,389	182,848	183,337	183,765	184,170	184,670	185,181	185,570	186,005	186,499	186,981	187,585	187,995
Civilian labor force	120,977	121,186	121,442	121,582	122,092	122,609	122,857	123,104	123,561	124,065	124,561	124,824	124,663
Percent of population	66.3	66.3	66.2	66.2	66.3	66.4	66.3	66.3	66.4	66.5	66.6	66.5	66.3
Employed	114,988	115,483	115,830	116,125	116,761	117,322	117,555	118,088	118,546	119,024	119,653	119,850	119,714
Employment-population ratio	63.0	63.2	63.2	63.2	63.4	63.5	63.5	63.6	63.7	63.8	64.0	63.9	63.7
Unemployed	5,989	5,703	5,612	5,457	5,332	5,288	5,302	5,016	5,015	5,041	4,908	4,974	4,949
Unemployment rate	5.0	4.7	4.6	4.5	4.4	4.3	4.3	4.1	4.1	4.1	3.9	4.0	4.0
Not in labor force	61,412	61,662	61,895	62,183	62,078	62,060	62,324	62,465	62,444	62,434	62,420	62,761	63,331
Men, 20 years and over													
Civilian labor force	62,788	63,079	63,195	63,359	63,655	63,838	63,939	64,264	64,411	64,531	64,937	65,143	65,186
Percent of population	76.1	76.2	76.2	76.2	76.3	76.3	76.2	76.4	76.4	76.3	76.6	76.6	76.4
Employed	59,915	60,364	60,550	60,809	61,282	61,393	61,528	61,966	62,105	62,261	62,697	62,801	62,893
Employment-population ratio	72.6	73.0	73.0	73.1	73.5	73.4	73.3	73.7	73.6	73.6	73.9	73.8	73.7
Unemployed	2,872	2,715	2,645	2,550	2,373	2,446	2,412	2,298	2,306	2,269	2,240	2,342	2,293
Unemployment rate	4.6	4.3	4.2	4.0	3.7	3.8	3.8	3.6	3.6	3.5	3.4	3.6	3.5
Women, 20 years and over													
Civilian labor force	52,254	52,182	52,295	52,311	52,482	52,783	52,982	52,862	53,131	53,517	53,614	53,772	53,664
Percent of population	59.8	59.6	59.6	59.5	59.6	59.8	59.9	59.6	59.8	60.1	60.1	60.1	59.8
Employed	50,042	50,080	50,221	50,277	50,410	50,745	50,907	50,914	51,200	51,566	51,745	51,918	51,810
Employment-population ratio	57.3	57.2	57.2	57.2	57.2	57.5	57.5	57.4	57.6	57.9	58.0	58.0	57.8
Unemployed	2,212	2,102	2,074	2,033	2,072	2,039	2,075	1,948	1,931	1,950	1,868	1,854	1,853
Unemployment rate	4.2	4.0	4.0	3.9	3.9	3.9	3.9	3.7	3.6	3.6	3.5	3.4	3.5
Both sexes, 16 to 19 years													
Civilian labor force	5,935	5,926	5,952	5,912	5,955	5,988	5,936	5,979	6,019	6,017	6,010	5,910	5,814
Percent of population	47.1	47.0	47.1	46.8	47.0	47.1	46.6	46.8	46.9	46.7	46.5	45.4	44.6
Employed	5,031	5,040	5,059	5,039	5,069	5,185	5,120	5,208	5,242	5,196	5,211	5,132	5,011
Employment-population ratio	39.9	40.0	40.1	39.8	40.0	40.8	40.2	40.8	40.9	40.3	40.3	39.5	38.4
Unemployed	904	886	892	874	886	804	816	771	777	821	799	778	803
Unemployment rate	15.2	15.0	15.0	14.8	14.9	13.4	13.7	12.9	12.9	13.7	13.3	13.2	13.8
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹ ...	26,003	26,120	26,239	26,342	26,450	26,572	26,704	26,826	26,944	27,065	27,192	27,311	27,422
Civilian labor force	16,483	16,711	16,780	16,741	17,058	17,132	17,101	17,199	17,292	17,318	17,445	17,541	17,479
Percent of population	63.4	64.0	64.0	63.6	64.5	64.5	64.0	64.1	64.2	64.0	64.2	64.2	63.7
Employed	14,829	14,944	14,969	14,973	15,307	15,519	15,441	15,622	15,724	15,743	15,966	16,123	16,006
Employment-population ratio	57.0	57.2	57.1	56.8	57.9	58.4	57.8	58.2	58.4	58.2	58.7	59.0	58.4
Unemployed	1,654	1,766	1,811	1,768	1,751	1,613	1,659	1,577	1,567	1,575	1,479	1,418	1,473
Unemployment rate	10.0	10.6	10.8	10.6	10.3	9.4	9.7	9.2	9.1	9.1	8.5	8.1	8.4
Not in labor force	9,520	9,409	9,459	9,601	9,392	9,440	9,603	9,627	9,652	9,747	9,747	9,769	9,943
Men, 20 years and over													
Civilian labor force	7,353	7,410	7,485	7,431	7,635	7,720	7,599	7,640	7,729	7,732	7,779	7,848	7,821
Percent of population	70.5	70.7	71.0	70.2	71.8	72.3	70.8	70.8	71.3	71.0	71.1	71.5	70.9
Employed	6,660	6,650	6,703	6,674	6,923	7,074	6,923	7,012	7,050	7,080	7,173	7,223	7,164
Employment-population ratio	63.8	63.4	63.6	63.1	65.1	66.2	64.5	65.0	65.1	65.0	65.6	65.8	65.0
Unemployed	694	760	782	757	712	646	676	628	679	652	606	624	658
Unemployment rate	9.4	10.3	10.4	10.2	9.3	8.4	8.9	8.2	8.8	8.4	7.8	8.0	8.4
Women, 20 years and over													
Civilian labor force	8,412	8,516	8,488	8,523	8,596	8,622	8,697	8,683	8,688	8,734	8,786	8,858	8,829
Percent of population	64.0	64.5	64.0	64.1	64.4	64.3	64.6	64.3	64.1	64.2	64.3	64.6	64.2
Employed	7,677	7,755	7,727	7,760	7,851	7,919	7,972	8,010	8,041	8,073	8,148	8,296	8,268
Employment-population ratio	58.4	58.7	58.3	58.3	58.8	59.1	59.2	59.3	59.3	59.4	59.7	60.5	60.1
Unemployed	735	762	761	763	745	702	726	673	648	662	638	562	561
Unemployment rate	8.7	8.9	9.0	8.9	8.7	8.1	8.3	7.8	7.5	7.6	7.3	6.3	6.4

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	717	784	807	787	827	790	805	876	874	852	879	836	828
Percent of population	29.7	32.3	33.1	32.1	33.5	31.7	32.1	34.6	34.2	33.1	33.9	31.9	31.4
Employed	492	540	539	539	533	526	547	601	633	590	645	604	574
Employment-population ratio	20.4	22.2	22.1	21.9	21.6	21.1	21.8	23.7	24.8	22.9	24.8	23.1	21.8
Unemployed	225	244	268	248	294	264	258	275	241	262	235	232	254
Unemployment rate	31.4	31.2	33.2	31.6	35.5	33.4	32.0	31.4	27.6	30.7	26.7	27.8	30.7
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	27,968	28,244	28,520	28,728	28,990	29,264	29,551	29,707	29,966	30,232	30,506	30,966	31,238
Civilian labor force	19,216	19,468	19,508	19,459	19,718	19,927	20,185	20,463	20,616	20,686	20,998	21,382	21,425
Percent of population	68.7	68.9	68.4	67.7	68.0	68.1	68.3	68.9	68.8	68.4	68.8	69.1	68.6
Employed	17,880	18,134	18,218	18,269	18,524	18,748	18,982	19,342	19,542	19,581	19,981	20,238	20,221
Employment-population ratio	63.9	64.2	63.9	63.6	63.9	64.1	64.2	65.1	65.2	64.8	65.5	65.4	64.7
Unemployed	1,337	1,334	1,290	1,190	1,193	1,179	1,203	1,121	1,074	1,105	1,017	1,145	1,203
Unemployment rate	7.0	6.9	6.6	6.1	6.1	5.9	6.0	5.5	5.2	5.3	4.8	5.4	5.6
Not in labor force	8,752	8,775	9,011	9,269	9,272	9,338	9,366	9,244	9,350	9,547	9,508	9,583	9,814

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Educational attainment	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
Less than a high school diploma													
Civilian labor force	12,204	12,531	12,697	12,586	12,716	12,906	12,507	12,711	12,855	12,747	12,708	13,018	12,407
Participation rate	44.6	45.5	45.2	45.2	45.1	46.2	45.5	46.5	45.8	46.3	46.6	47.4	45.8
Employed	11,144	11,485	11,662	11,606	11,743	11,902	11,593	11,817	11,957	11,881	11,908	12,111	11,555
Employment-population ratio	40.7	41.7	41.5	41.7	41.7	42.6	42.1	43.2	42.6	43.2	43.7	44.1	42.7
Unemployed	1,060	1,046	1,035	980	973	1,004	914	894	898	866	800	907	852
Unemployment rate	8.7	8.3	8.2	7.8	7.6	7.8	7.3	7.0	7.0	6.8	6.3	7.0	6.9
High school graduates, no college ¹													
Civilian labor force	37,831	38,002	37,661	38,158	38,206	38,152	38,249	38,177	38,403	38,410	38,407	38,685	38,233
Participation rate	62.9	63.4	63.2	62.8	63.1	63.7	63.3	62.8	63.2	63.4	63.1	62.8	62.7
Employed	35,884	36,145	35,836	36,334	36,476	36,310	36,453	36,531	36,770	36,713	36,779	37,062	36,621
Employment-population ratio	59.7	60.3	60.1	59.8	60.3	60.6	60.3	60.1	60.5	60.6	60.4	60.2	60.0
Unemployed	1,947	1,858	1,825	1,823	1,730	1,842	1,796	1,645	1,633	1,697	1,628	1,623	1,612
Unemployment rate	5.1	4.9	4.8	4.8	4.5	4.8	4.7	4.3	4.3	4.4	4.2	4.2	4.2
Some college or associate degree													
Civilian labor force	34,592	34,538	34,534	34,606	34,855	35,087	35,363	35,472	35,182	35,398	35,588	34,990	36,020
Participation rate	73.0	72.0	72.2	72.5	73.2	72.0	72.2	71.9	72.7	72.0	72.4	71.7	72.6
Employed	33,178	33,110	33,075	33,201	33,507	33,809	34,000	34,177	33,889	34,119	34,391	33,727	34,760
Employment-population ratio	70.0	69.0	69.1	69.5	70.3	69.4	69.5	69.2	70.0	69.4	70.0	69.1	70.1
Unemployed	1,414	1,428	1,459	1,405	1,348	1,278	1,363	1,295	1,293	1,280	1,197	1,264	1,260
Unemployment rate	4.1	4.1	4.2	4.1	3.9	3.6	3.9	3.7	3.7	3.6	3.4	3.6	3.5
Bachelor's degree and higher ²													
Civilian labor force	40,195	40,256	40,803	40,616	40,982	41,431	41,665	41,766	42,247	42,787	43,230	43,671	43,958
Participation rate	77.7	77.8	78.0	78.0	77.7	78.0	77.8	78.1	77.7	77.9	77.9	78.5	77.9
Employed	39,067	39,198	39,772	39,635	40,011	40,497	40,726	40,856	41,353	41,948	42,418	42,820	43,115
Employment-population ratio	75.5	75.7	76.0	76.1	75.9	76.2	76.1	76.4	76.1	76.3	76.4	77.0	76.4
Unemployed	1,128	1,058	1,032	981	972	934	939	910	894	839	812	851	843
Unemployment rate	2.8	2.6	2.5	2.4	2.4	2.3	2.3	2.2	2.1	2.0	1.9	1.9	1.9

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Full- and part-time status, sex, and age	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
EMPLOYED													
Full-time workers	114,103	114,653	115,263	115,753	116,890	117,459	117,887	118,593	119,264	120,081	120,806	120,940	120,663
Men, 16 years and over	66,135	66,486	66,969	67,140	67,800	68,173	68,303	68,829	69,120	69,359	69,918	70,091	70,041
Men, 20 years and over	65,095	65,430	65,844	66,087	66,763	67,123	67,219	67,670	68,044	68,260	68,787	68,980	68,975
Women, 16 years and over	47,972	48,141	48,304	48,619	49,096	49,282	49,615	49,749	50,116	50,711	50,928	50,850	50,598
Women, 20 years and over	47,290	47,421	47,599	47,852	48,347	48,500	48,890	49,007	49,387	50,000	50,195	50,110	49,899
Both sexes, 16 to 19 years	1,718	1,802	1,821	1,814	1,779	1,835	1,778	1,915	1,833	1,821	1,824	1,850	1,789
Part-time workers	24,756	25,028	24,817	24,548	24,549	24,956	24,791	24,709	24,761	24,621	24,847	25,031	25,228
Men, 16 years and over	8,044	8,278	8,073	8,010	8,096	8,148	8,199	8,195	8,133	8,170	8,273	8,199	8,239
Men, 20 years and over	6,179	6,357	6,212	6,163	6,261	6,280	6,282	6,298	6,138	6,203	6,305	6,245	6,352
Women, 16 years and over	16,716	16,750	16,745	16,537	16,452	16,809	16,594	16,510	16,629	16,460	16,574	16,840	16,973
Women, 20 years and over	14,444	14,510	14,487	14,299	14,152	14,432	14,307	14,182	14,238	14,083	14,219	14,551	14,725
Both sexes, 16 to 19 years	4,134	4,161	4,118	4,087	4,136	4,243	4,203	4,229	4,384	4,334	4,323	4,235	4,151
UNEMPLOYED													
Looking for full-time work	6,820	6,687	6,584	6,381	6,193	6,099	5,997	5,753	5,680	5,755	5,494	5,600	5,563
Men, 16 years and over	3,851	3,821	3,778	3,638	3,401	3,400	3,304	3,193	3,250	3,223	3,095	3,259	3,214
Men, 20 years and over	3,535	3,487	3,430	3,290	3,065	3,085	2,998	2,874	2,916	2,865	2,784	2,935	2,875
Women, 16 years and over	2,943	2,874	2,795	2,760	2,776	2,698	2,694	2,559	2,432	2,538	2,395	2,345	2,355
Women, 20 years and over	2,713	2,592	2,558	2,523	2,536	2,463	2,478	2,298	2,223	2,317	2,173	2,123	2,123
Both sexes, 16 to 19 years	571	607	596	569	592	551	521	581	540	572	537	543	565
Looking for part-time work	1,386	1,360	1,425	1,400	1,416	1,401	1,438	1,303	1,349	1,356	1,302	1,255	1,287
Men, 16 years and over	617	594	653	619	631	605	610	563	562	564	557	527	566
Men, 20 years and over	288	277	277	269	261	271	293	272	277	270	262	257	290
Women, 16 years and over	763	757	784	780	788	790	844	738	786	775	753	733	729
Women, 20 years and over	460	477	514	502	489	530	526	489	528	484	483	477	462
Both sexes, 16 to 19 years	637	606	635	629	666	600	620	542	544	603	556	520	535
UNEMPLOYMENT RATES													
Full-time workers	5.6	5.5	5.4	5.2	5.0	4.9	4.8	4.6	4.5	4.6	4.4	4.4	4.4
Men, 16 years and over	5.5	5.4	5.3	5.1	4.8	4.8	4.6	4.4	4.5	4.4	4.2	4.4	4.4
Men, 20 years and over	5.2	5.1	5.0	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0
Women, 16 years and over	5.8	5.6	5.5	5.4	5.4	5.2	5.1	4.9	4.6	4.8	4.5	4.4	4.4
Women, 20 years and over	5.4	5.2	5.1	5.0	5.0	4.8	4.8	4.5	4.3	4.4	4.2	4.1	4.1
Both sexes, 16 to 19 years	25.0	25.2	24.7	23.9	25.0	23.1	22.7	23.3	22.8	23.9	22.7	22.7	24.0
Part-time workers	5.3	5.2	5.4	5.4	5.5	5.3	5.5	5.0	5.2	5.2	5.0	4.8	4.9
Men, 16 years and over	7.1	6.7	7.5	7.2	7.2	6.9	6.9	6.4	6.5	6.5	6.3	6.0	6.4
Men, 20 years and over	4.5	4.2	4.3	4.2	4.0	4.1	4.5	4.1	4.3	4.2	4.0	4.0	4.4
Women, 16 years and over	4.4	4.3	4.5	4.5	4.6	4.5	4.8	4.3	4.5	4.5	4.3	4.2	4.1
Women, 20 years and over	3.1	3.2	3.4	3.4	3.3	3.5	3.5	3.3	3.6	3.3	3.3	3.2	3.0
Both sexes, 16 to 19 years	13.3	12.7	13.4	13.3	13.9	12.4	12.8	11.4	11.0	12.2	11.4	10.9	11.4

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Category	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
CLASS OF WORKER													
Agriculture and related industries	2,255	2,253	2,205	2,165	2,249	2,200	2,164	2,207	2,220	2,196	2,205	2,283	2,032
Wage and salary workers	1,263	1,235	1,221	1,206	1,230	1,207	1,204	1,270	1,301	1,268	1,316	1,375	1,195
Self-employed workers	969	982	962	930	994	958	935	908	904	914	877	893	826
Nonagricultural industries	136,579	137,337	137,859	138,215	139,189	140,186	140,504	141,133	141,776	142,504	143,443	143,750	143,875
Wage and salary workers	127,201	127,652	128,141	128,478	129,489	130,704	131,010	131,375	132,056	132,786	133,547	133,975	133,999
Private industries	107,316	107,640	107,917	108,172	108,922	110,338	110,824	111,328	111,909	112,365	112,819	113,046	112,840
Industries except private households	106,557	106,863	107,145	107,371	108,122	109,485	110,028	110,499	111,075	111,571	112,065	112,206	112,018
Government	19,881	20,015	20,226	20,301	20,560	20,376	20,180	20,056	20,144	20,423	20,715	20,902	21,118
Self-employed workers	9,320	9,592	9,614	9,621	9,668	9,385	9,377	9,679	9,674	9,637	9,758	9,621	9,769
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	4,551	4,457	4,588	4,357	4,368	4,492	4,183	4,104	4,129	4,169	4,240	4,245	4,382
Slack work or business conditions	2,823	2,743	2,830	2,687	2,672	2,801	2,580	2,605	2,637	2,660	2,729	2,750	2,867
Could only find part-time work	1,430	1,378	1,403	1,362	1,379	1,363	1,252	1,208	1,177	1,168	1,201	1,203	1,239
Part time for noneconomic reasons	19,448	19,585	19,523	19,350	19,314	19,607	19,634	19,529	19,614	19,590	19,711	19,919	19,895
Nonagricultural industries:													
Part time for economic reasons	4,477	4,356	4,476	4,268	4,287	4,431	4,096	4,013	4,036	4,068	4,161	4,146	4,302
Slack work or business conditions	2,775	2,673	2,750	2,626	2,626	2,766	2,528	2,532	2,576	2,598	2,677	2,682	2,818
Could only find part-time work	1,423	1,378	1,384	1,342	1,366	1,367	1,241	1,194	1,170	1,161	1,186	1,183	1,232
Part time for noneconomic reasons	19,080	19,198	19,156	19,041	18,949	19,221	19,248	19,183	19,233	19,234	19,369	19,536	19,509

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-6. Selected employment indicators, seasonally adjusted

(In thousands)

Characteristic	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
AGE AND SEX													
Total, 16 years and over	138,888	139,548	140,059	140,385	141,501	142,319	142,655	143,366	144,065	144,618	145,629	146,044	145,956
16 to 19 years	5,877	5,904	5,972	5,893	5,941	6,043	6,022	6,131	6,212	6,112	6,188	6,081	5,935
16 to 17 years	2,146	2,159	2,232	2,299	2,249	2,290	2,302	2,329	2,478	2,422	2,531	2,323	2,324
18 to 19 years	3,721	3,766	3,721	3,601	3,688	3,769	3,702	3,802	3,736	3,697	3,639	3,742	3,607
20 years and over	133,011	133,644	134,086	134,492	135,560	136,276	136,633	137,235	137,852	138,506	139,441	139,963	140,021
20 to 24 years	13,709	13,715	13,812	13,668	13,757	13,826	13,905	13,781	13,839	13,943	13,942	14,143	13,981
25 years and over	119,282	119,973	120,281	120,786	121,758	122,529	122,755	123,385	123,955	124,674	125,525	125,716	125,952
25 to 54 years	97,418	97,674	97,732	97,994	98,397	98,831	98,842	99,200	99,373	99,791	100,324	100,478	100,417
25 to 34 years	30,462	30,516	30,435	30,553	30,611	30,693	30,854	30,890	30,936	31,122	31,252	31,436	31,590
35 to 44 years	34,601	34,556	34,640	34,576	34,633	34,750	34,559	34,580	34,511	34,552	34,634	34,609	34,312
45 to 54 years	32,356	32,602	32,656	32,865	33,153	33,388	33,429	33,730	33,927	34,117	34,439	34,433	34,515
55 years and over	21,863	22,298	22,550	22,793	23,361	23,698	23,912	24,185	24,581	24,883	25,201	25,237	25,535
Men, 16 years and over	74,199	74,749	75,013	75,134	75,943	76,332	76,464	77,015	77,303	77,526	78,148	78,251	78,316
16 to 19 years	2,919	2,970	2,981	2,880	2,900	2,928	2,980	3,050	3,102	3,061	3,066	3,044	2,981
16 to 17 years	986	1,028	1,081	1,091	1,071	1,047	1,070	1,109	1,222	1,193	1,187	1,148	1,131
18 to 19 years	1,929	1,950	1,888	1,800	1,830	1,883	1,899	1,946	1,885	1,863	1,868	1,900	1,853
20 years and over	71,281	71,779	72,032	72,253	73,043	73,404	73,484	73,966	74,201	74,465	75,082	75,207	75,335
20 to 24 years	7,216	7,245	7,303	7,184	7,290	7,304	7,327	7,361	7,381	7,459	7,442	7,450	7,395
25 years and over	64,045	64,549	64,741	65,054	65,731	66,129	66,165	66,583	66,799	67,046	67,643	67,708	67,913
25 to 54 years	52,418	52,612	52,622	52,862	53,150	53,396	53,393	53,587	53,658	53,806	54,224	54,349	54,368
25 to 34 years	16,799	16,923	16,847	16,864	16,955	17,065	17,085	17,105	17,067	17,119	17,243	17,370	17,458
35 to 44 years	18,723	18,673	18,726	18,764	18,774	18,815	18,766	18,793	18,773	18,723	18,771	18,827	18,743
45 to 54 years	16,897	17,016	17,050	17,234	17,422	17,517	17,542	17,689	17,818	17,964	18,210	18,153	18,167
55 years and over	11,627	11,937	12,119	12,193	12,581	12,733	12,772	12,996	13,141	13,240	13,418	13,360	13,545
Women, 16 years and over	64,688	64,799	65,046	65,251	65,558	65,987	66,191	66,351	66,762	67,092	67,480	67,793	67,640
16 to 19 years	2,958	2,934	2,991	3,013	3,041	3,115	3,042	3,082	3,110	3,050	3,122	3,036	2,954
16 to 17 years	1,160	1,131	1,151	1,208	1,178	1,243	1,232	1,220	1,257	1,230	1,344	1,175	1,193
18 to 19 years	1,792	1,816	1,833	1,802	1,857	1,885	1,804	1,856	1,851	1,834	1,771	1,843	1,755
20 years and over	61,730	61,865	62,055	62,238	62,517	62,872	63,149	63,269	63,651	64,042	64,359	64,756	64,686
20 to 24 years	6,493	6,470	6,509	6,484	6,467	6,522	6,578	6,420	6,458	6,485	6,501	6,693	6,586
25 years and over	55,237	55,424	55,540	55,732	56,027	56,400	56,589	56,802	57,156	57,627	57,882	58,007	58,039
25 to 54 years	45,000	45,062	45,109	45,132	45,247	45,435	45,449	45,613	45,716	45,984	46,100	46,129	46,049
25 to 34 years	13,663	13,593	13,589	13,689	13,656	13,628	13,770	13,785	13,869	14,003	14,009	14,066	14,132
35 to 44 years	15,878	15,884	15,914	15,813	15,860	15,935	15,792	15,787	15,738	15,829	15,862	15,783	15,569
45 to 54 years	15,459	15,586	15,607	15,630	15,730	15,871	15,887	16,041	16,109	16,153	16,229	16,281	16,347
55 years and over	10,237	10,361	10,431	10,600	10,781	10,965	11,140	11,189	11,440	11,643	11,783	11,878	11,990
MARITAL STATUS													
Married men, spouse present	44,794	45,098	45,329	45,255	45,496	45,599	45,588	45,723	45,768	45,574	45,738	46,275	46,520
Married women, spouse present	34,500	34,568	34,824	34,552	34,662	34,944	34,918	35,115	35,282	35,345	35,341	35,811	36,149
MULTIPLE JOBHOLDERS													
Total multiple jobholders	7,368	7,597	7,674	7,506	7,579	7,575	7,512	7,500	7,531	7,558	7,704	7,721	7,820
Percent of total employed	5.3	5.4	5.5	5.3	5.4	5.3	5.3	5.2	5.2	5.2	5.3	5.3	5.4

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Age, sex, and marital status	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
AGE AND SEX													
Total, 16 years and over	8,203	8,036	8,000	7,802	7,607	7,477	7,438	7,063	7,029	7,086	6,797	6,869	6,851
16 to 19 years	1,196	1,213	1,241	1,196	1,244	1,143	1,159	1,113	1,076	1,172	1,104	1,056	1,098
16 to 17 years	573	542	581	560	544	521	546	493	473	536	529	464	465
18 to 19 years	628	673	655	637	713	625	605	616	613	641	566	587	651
20 years and over	7,007	6,823	6,758	6,605	6,362	6,333	6,280	5,950	5,953	5,914	5,693	5,813	5,753
20 to 24 years	1,448	1,407	1,410	1,430	1,326	1,300	1,271	1,209	1,214	1,258	1,254	1,175	1,169
25 years and over	5,554	5,413	5,350	5,183	5,019	5,040	4,999	4,751	4,715	4,669	4,428	4,634	4,566
25 to 54 years	4,655	4,573	4,489	4,349	4,219	4,215	4,212	4,022	3,956	3,914	3,657	3,807	3,754
25 to 34 years	1,735	1,740	1,781	1,692	1,664	1,671	1,604	1,587	1,552	1,492	1,448	1,528	1,484
35 to 44 years	1,598	1,598	1,459	1,450	1,392	1,350	1,393	1,308	1,280	1,311	1,210	1,176	1,182
45 to 54 years	1,322	1,235	1,249	1,208	1,163	1,194	1,215	1,127	1,124	1,111	999	1,102	1,088
55 years and over	888	849	858	834	795	841	783	722	756	769	770	821	810
Men, 16 years and over	4,481	4,409	4,435	4,265	4,029	3,984	3,922	3,763	3,805	3,770	3,665	3,788	3,774
16 to 19 years	660	652	729	700	706	632	627	611	617	642	615	591	614
16 to 17 years	298	279	328	323	307	297	272	265	265	269	284	252	247
18 to 19 years	371	378	388	375	414	342	338	341	366	381	314	337	385
20 years and over	3,821	3,756	3,706	3,565	3,322	3,352	3,294	3,152	3,188	3,128	3,049	3,197	3,160
20 to 24 years	830	805	782	832	753	765	740	706	701	709	700	671	713
25 years and over	2,996	2,941	2,908	2,759	2,566	2,577	2,533	2,471	2,479	2,410	2,327	2,539	2,437
25 to 54 years	2,492	2,460	2,432	2,291	2,147	2,155	2,116	2,088	2,057	2,014	1,905	2,086	1,986
25 to 34 years	960	939	966	889	844	841	793	832	826	779	798	859	802
35 to 44 years	841	844	785	760	709	681	698	642	644	660	617	650	592
45 to 54 years	691	676	681	642	593	634	624	614	588	575	490	577	592
55 years and over	504	481	476	467	420	422	417	384	422	396	421	453	451
Women, 16 years and over	3,722	3,628	3,565	3,537	3,578	3,492	3,516	3,301	3,224	3,316	3,132	3,080	3,077
16 to 19 years	536	561	512	497	538	511	531	502	459	530	488	465	484
16 to 17 years	275	263	253	237	237	224	274	229	208	267	245	212	218
18 to 19 years	258	295	267	262	299	283	267	275	247	260	252	250	266
20 years and over	3,186	3,067	3,053	3,040	3,040	2,981	2,985	2,798	2,765	2,786	2,644	2,616	2,593
20 to 24 years	619	603	629	598	573	535	530	503	513	548	554	504	456
25 years and over	2,558	2,472	2,442	2,424	2,453	2,463	2,466	2,279	2,236	2,259	2,101	2,094	2,130
25 to 54 years	2,163	2,114	2,057	2,058	2,072	2,060	2,096	1,935	1,898	1,900	1,752	1,721	1,768
25 to 34 years	775	800	815	803	819	830	811	756	726	713	650	670	682
35 to 44 years	758	754	673	690	683	670	695	666	636	650	593	526	590
45 to 54 years	631	560	568	566	570	560	590	513	537	536	509	526	496
MARITAL STATUS													
Married men, spouse present	1,468	1,433	1,409	1,392	1,224	1,287	1,224	1,144	1,174	1,143	1,105	1,213	1,200
Married women, spouse present	1,277	1,177	1,184	1,138	1,175	1,191	1,163	1,034	1,057	1,082	986	981	1,005

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Percent)

Age, sex, and marital status	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
AGE AND SEX													
Total, 16 years and over	5.6	5.4	5.4	5.3	5.1	5.0	5.0	4.7	4.7	4.7	4.5	4.5	4.5
16 to 19 years	16.9	17.0	17.2	16.9	17.3	15.9	16.1	15.4	14.8	16.1	15.1	14.8	15.6
16 to 17 years	21.1	20.1	20.7	19.6	19.5	18.5	19.2	17.5	16.0	18.1	17.3	16.6	16.7
18 to 19 years	14.4	15.2	15.0	15.0	16.2	14.2	14.1	13.9	14.1	14.8	13.5	13.6	15.3
20 years and over	5.0	4.9	4.8	4.7	4.5	4.4	4.4	4.2	4.1	4.1	3.9	4.0	3.9
20 to 24 years	9.6	9.3	9.3	9.5	8.8	8.6	8.4	8.1	8.1	8.3	8.3	7.7	7.7
25 years and over	4.4	4.3	4.3	4.1	4.0	4.0	3.9	3.7	3.7	3.6	3.4	3.6	3.5
25 to 54 years	4.6	4.5	4.4	4.2	4.1	4.1	4.1	3.9	3.8	3.8	3.5	3.7	3.6
25 to 34 years	5.4	5.4	5.5	5.2	5.2	5.2	4.9	4.9	4.8	4.6	4.4	4.6	4.5
35 to 44 years	4.4	4.4	4.0	4.0	3.9	3.7	3.9	3.6	3.6	3.7	3.4	3.3	3.3
45 to 54 years	3.9	3.7	3.7	3.5	3.4	3.5	3.5	3.2	3.2	3.2	2.8	3.1	3.1
55 years and over	3.9	3.7	3.7	3.5	3.3	3.4	3.2	2.9	3.0	3.0	3.0	3.2	3.1
Men, 16 years and over	5.7	5.6	5.6	5.4	5.0	5.0	4.9	4.7	4.7	4.6	4.5	4.6	4.6
16 to 19 years	18.4	18.0	19.6	19.5	19.6	17.8	17.4	16.7	16.6	17.3	16.7	16.3	17.1
16 to 17 years	23.2	21.3	23.3	22.8	22.3	22.1	20.3	19.3	17.8	18.4	19.3	18.0	17.9
18 to 19 years	16.1	16.2	17.0	17.2	18.4	15.4	15.1	14.9	16.3	17.0	14.4	15.1	17.2
20 years and over	5.1	5.0	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0
20 to 24 years	10.3	10.0	9.7	10.4	9.4	9.5	9.2	8.8	8.7	8.7	8.6	8.3	8.8
25 years and over	4.5	4.4	4.3	4.1	3.8	3.8	3.7	3.6	3.6	3.5	3.3	3.6	3.5
25 to 54 years	4.5	4.5	4.4	4.2	3.9	3.9	3.8	3.7	3.7	3.6	3.4	3.7	3.5
25 to 34 years	5.4	5.3	5.4	5.0	4.7	4.7	4.4	4.6	4.6	4.4	4.4	4.7	4.4
35 to 44 years	4.3	4.3	4.0	3.9	3.6	3.5	3.6	3.3	3.3	3.4	3.2	3.3	3.1
45 to 54 years	3.9	3.8	3.8	3.6	3.3	3.5	3.4	3.4	3.2	3.1	2.6	3.1	3.2
55 years and over	4.2	3.9	3.8	3.7	3.2	3.2	3.2	2.9	3.1	2.9	3.0	3.3	3.2
Women, 16 years and over	5.4	5.3	5.2	5.1	5.2	5.0	5.0	4.7	4.6	4.7	4.4	4.3	4.4
16 to 19 years	15.3	16.1	14.6	14.2	15.0	14.1	14.9	14.0	12.9	14.8	13.5	13.3	14.1
16 to 17 years	19.1	18.9	18.0	16.4	16.7	15.3	18.2	15.8	14.2	17.9	15.4	15.3	15.4
18 to 19 years	12.6	14.0	12.7	12.7	13.9	13.1	12.9	12.9	11.8	12.4	12.5	12.0	13.2
20 years and over	4.9	4.7	4.7	4.7	4.6	4.5	4.5	4.2	4.2	4.2	3.9	3.9	3.9
20 to 24 years	8.7	8.5	8.8	8.4	8.1	7.6	7.5	7.3	7.4	7.8	7.9	7.0	6.5
25 years and over	4.4	4.3	4.2	4.2	4.2	4.2	4.2	3.9	3.8	3.8	3.5	3.5	3.5
25 to 54 years	4.6	4.5	4.4	4.4	4.4	4.3	4.4	4.1	4.0	4.0	3.7	3.6	3.7
25 to 34 years	5.4	5.6	5.7	5.5	5.7	5.7	5.6	5.2	5.0	4.8	4.4	4.5	4.6
35 to 44 years	4.6	4.5	4.1	4.2	4.1	4.0	4.2	4.0	3.9	3.9	3.6	3.2	3.7
45 to 54 years	3.9	3.5	3.5	3.5	3.5	3.4	3.6	3.1	3.2	3.2	3.0	3.1	2.9
MARITAL STATUS													
Married men, spouse present	3.2	3.1	3.0	3.0	2.6	2.7	2.6	2.4	2.5	2.4	2.4	2.6	2.5
Married women, spouse present	3.6	3.3	3.3	3.2	3.3	3.3	3.2	2.9	2.9	3.0	2.7	2.7	2.7

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Reason	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	4,209	4,078	4,055	3,901	3,625	3,596	3,507	3,389	3,437	3,278	3,168	3,377	3,331
On temporary layoff	982	989	945	962	894	951	914	894	948	896	960	969	964
Not on temporary layoff	3,226	3,089	3,110	2,939	2,731	2,646	2,593	2,495	2,489	2,382	2,207	2,408	2,367
Job leavers	860	868	878	875	893	843	879	830	846	836	794	789	774
Reentrants	2,444	2,351	2,354	2,373	2,372	2,394	2,402	2,239	2,154	2,310	2,242	2,139	2,151
New entrants	671	702	718	688	706	623	658	643	582	637	595	599	592
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 ..	51.4	51.0	50.7	49.8	47.7	48.2	47.1	47.7	49.0	46.4	46.6	48.9	48.6
On temporary layoff	12.0	12.4	11.8	12.3	11.8	12.8	12.3	12.6	13.5	12.7	14.1	14.0	14.1
Not on temporary layoff	39.4	38.6	38.8	37.5	36.0	35.5	34.8	35.1	35.5	33.7	32.5	34.9	34.6
Job leavers	10.5	10.9	11.0	11.2	11.8	11.3	11.8	11.7	12.1	11.8	11.7	11.4	11.3
Reentrants	29.9	29.4	29.4	30.3	31.2	32.1	32.3	31.5	30.7	32.7	33.0	31.0	31.4
New entrants	8.2	8.8	9.0	8.8	9.3	8.4	8.8	9.1	8.3	9.0	8.8	8.7	8.6
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs ..	2.9	2.8	2.7	2.6	2.4	2.4	2.3	2.3	2.3	2.2	2.1	2.2	2.2
Job leavers .....	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.5	.5	.5
Reentrants	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.4	1.5	1.5	1.4	1.4
New entrants .....	.5	.5	.5	.5	.5	.4	.4	.4	.4	.4	.4	.4	.4

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

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

(Numbers in thousands)

Duration	2004			2005				2006				2007	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,718	2,743	2,726	2,632	2,683	2,626	2,730	2,608	2,608	2,628	2,604	2,523	2,457
5 to 14 weeks	2,392	2,393	2,302	2,339	2,306	2,314	2,245	2,115	2,139	2,149	2,079	2,211	2,157
15 weeks and over	3,063	2,908	2,971	2,832	2,592	2,553	2,460	2,359	2,267	2,317	2,098	2,143	2,261
15 to 26 weeks	1,269	1,238	1,260	1,186	1,103	1,135	1,068	1,083	1,010	1,025	990	948	1,114
27 weeks and over	1,795	1,671	1,710	1,646	1,489	1,418	1,393	1,275	1,257	1,293	1,108	1,195	1,147
Average (mean) duration, in weeks	19.8	19.1	19.5	19.3	18.6	18.1	17.6	17.2	16.7	17.3	16.2	16.6	16.8
Median duration, in weeks	10.1	9.3	9.5	9.3	9.1	8.9	8.5	8.6	8.2	8.3	7.8	8.2	8.4
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	33.3	34.1	34.1	33.7	35.4	35.0	36.7	36.8	37.2	37.0	38.4	36.7	35.7
5 to 14 weeks	29.3	29.7	28.8	30.0	30.4	30.9	30.2	29.9	30.5	30.3	30.7	32.2	31.4
15 weeks and over	37.5	36.2	37.1	36.3	34.2	34.1	33.1	33.3	32.3	32.7	30.9	31.2	32.9
15 to 26 weeks	15.5	15.4	15.8	15.2	14.5	15.1	14.4	15.3	14.4	14.4	14.6	13.8	16.2
27 weeks and over	22.0	20.8	21.4	21.1	19.6	18.9	18.7	18.0	17.9	18.2	16.3	17.4	16.7

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES

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

(Numbers in thousands)

Employment status, sex, and age	Total		White		Black or African American		Asian	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
TOTAL								
Civilian noninstitutional population	228,433	231,482	186,005	187,995	26,944	27,422	10,139	10,598
Civilian labor force	151,154	152,810	123,650	124,729	17,284	17,464	6,696	7,033
Percent of population	66.2	66.0	66.5	66.3	64.1	63.7	66.0	66.4
Employed	144,221	146,039	118,713	119,847	15,750	16,015	6,471	6,815
Unemployed	6,933	6,771	4,937	4,882	1,534	1,449	225	218
Unemployment rate	4.6	4.4	4.0	3.9	8.9	8.3	3.4	3.1
Not in labor force	77,279	78,671	62,355	63,266	9,660	9,958	3,443	3,565
Men, 16 years and over								
Civilian noninstitutional population	110,404	111,971	90,882	91,934	12,098	12,330	4,808	5,036
Civilian labor force	81,242	82,210	67,628	68,323	8,145	8,209	3,589	3,753
Percent of population	73.6	73.4	74.4	74.3	67.3	66.6	74.6	74.5
Employed	77,505	78,497	64,922	65,629	7,360	7,435	3,466	3,629
Unemployed	3,737	3,713	2,705	2,694	785	774	122	124
Unemployment rate	4.6	4.5	4.0	3.9	9.6	9.4	3.4	3.3
Not in labor force	29,162	29,760	23,254	23,611	3,954	4,120	1,219	1,283
Men, 20 years and over								
Civilian noninstitutional population	101,965	103,362	84,340	85,286	10,837	11,028	4,493	4,716
Civilian labor force	77,443	78,535	64,480	65,253	7,707	7,798	3,505	3,691
Percent of population	76.0	76.0	76.5	76.5	71.1	70.7	78.0	78.3
Employed	74,382	75,505	62,268	63,062	7,067	7,170	3,396	3,576
Unemployed	3,061	3,030	2,212	2,191	640	628	109	115
Unemployment rate	4.0	3.9	3.4	3.4	8.3	8.1	3.1	3.1
Not in labor force	24,523	24,827	19,860	20,033	3,130	3,230	989	1,024
Women, 16 years and over								
Civilian noninstitutional population	118,029	119,511	95,124	96,060	14,845	15,092	5,331	5,562
Civilian labor force	69,912	70,600	56,023	56,406	9,139	9,254	3,107	3,281
Percent of population	59.2	59.1	58.9	58.7	61.6	61.3	58.3	59.0
Employed	66,716	67,542	53,790	54,218	8,390	8,580	3,005	3,186
Unemployed	3,196	3,058	2,232	2,187	750	674	103	94
Unemployment rate	4.6	4.3	4.0	3.9	8.2	7.3	3.3	2.9
Not in labor force	48,117	48,911	39,101	39,655	5,706	5,838	2,224	2,282
Women, 20 years and over								
Civilian noninstitutional population	109,831	111,157	88,836	89,676	13,551	13,759	5,039	5,249
Civilian labor force	66,270	67,097	53,023	53,538	8,686	8,821	3,042	3,203
Percent of population	60.3	60.4	59.7	59.7	64.1	64.1	60.4	61.0
Employed	63,581	64,573	51,147	51,729	8,051	8,276	2,951	3,118
Unemployed	2,688	2,524	1,876	1,809	635	545	91	85
Unemployment rate	4.1	3.8	3.5	3.4	7.3	6.2	3.0	2.7
Not in labor force	43,561	44,060	35,813	36,138	4,866	4,938	1,997	2,047
Both sexes, 16 to 19 years								
Civilian noninstitutional population	16,637	16,962	12,829	13,033	2,555	2,635	607	633
Civilian labor force	7,441	7,178	6,148	5,938	891	845	149	139
Percent of population	44.7	42.3	47.9	45.6	34.9	32.1	24.6	22.0
Employed	6,258	5,962	5,298	5,056	632	569	125	121
Unemployed	1,184	1,217	849	882	259	275	24	18
Unemployment rate	15.9	16.9	13.8	14.8	29.1	32.6	16.3	12.9
Not in labor force	9,196	9,784	6,682	7,095	1,664	1,790	457	494

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, sex, and age	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
TOTAL								
Civilian noninstitutional population	29,966	31,238	19,032	19,674	2,554	2,659	1,309	1,464
Civilian labor force	20,680	21,482	13,164	13,592	1,607	1,654	786	944
Percent of population	69.0	68.8	69.2	69.1	62.9	62.2	60.1	64.5
Employed	19,673	20,340	12,547	12,878	1,483	1,524	766	915
Unemployed	1,007	1,141	616	714	124	129	21	29
Unemployment rate	4.9	5.3	4.7	5.3	7.7	7.8	2.6	3.0
Not in labor force	9,287	9,756	5,868	6,082	947	1,005	522	520
Men, 16 years and over								
Civilian noninstitutional population	15,401	16,077	10,004	10,278	1,212	1,238	629	732
Civilian labor force	12,452	12,977	8,197	8,460	848	840	472	552
Percent of population	80.9	80.7	81.9	82.3	69.9	67.9	75.1	75.3
Employed	11,920	12,345	7,859	8,080	793	775	461	535
Unemployed	533	632	337	380	55	65	11	17
Unemployment rate	4.3	4.9	4.1	4.5	6.4	7.7	2.2	3.0
Not in labor force	2,949	3,100	1,808	1,818	365	398	157	181
Men, 20 years and over								
Civilian noninstitutional population	13,982	14,580	9,056	9,306	1,080	1,117	601	686
Civilian labor force	11,858	12,363	7,793	8,035	797	798	471	538
Percent of population	84.8	84.8	86.1	86.3	73.9	71.4	78.4	78.4
Employed	11,429	11,855	7,521	7,733	756	745	461	526
Unemployed	428	508	273	303	41	53	11	11
Unemployment rate	3.6	4.1	3.5	3.8	5.2	6.6	2.2	2.1
Not in labor force	2,125	2,217	1,263	1,270	282	319	129	148
Women, 16 years and over								
Civilian noninstitutional population	14,565	15,161	9,027	9,396	1,342	1,420	680	732
Civilian labor force	8,228	8,505	4,967	5,132	759	813	315	392
Percent of population	56.5	56.1	55.0	54.6	56.6	57.3	46.3	53.6
Employed	7,754	7,996	4,688	4,798	689	749	305	380
Unemployed	474	509	279	334	70	65	10	12
Unemployment rate	5.8	6.0	5.6	6.5	9.2	7.9	3.2	3.1
Not in labor force	6,338	6,656	4,061	4,264	583	607	365	340
Women, 20 years and over								
Civilian noninstitutional population	13,206	13,730	8,116	8,410	1,223	1,300	620	681
Civilian labor force	7,755	8,025	4,654	4,799	722	773	296	379
Percent of population	58.7	58.4	57.3	57.1	59.1	59.5	47.7	55.7
Employed	7,344	7,608	4,415	4,536	659	717	287	369
Unemployed	411	416	239	263	63	56	8	10
Unemployment rate	5.3	5.2	5.1	5.5	8.7	7.3	2.9	2.7
Not in labor force	5,450	5,706	3,462	3,612	501	527	324	301
Both sexes, 16 to 19 years								
Civilian noninstitutional population	2,778	2,928	1,860	1,958	252	242	88	98
Civilian labor force	1,067	1,094	716	758	87	83	20	27
Percent of population	38.4	37.4	38.5	38.7	34.7	34.3	22.3	27.8
Employed	900	877	612	610	67	62	18	20
Unemployed	167	217	104	149	20	20	2	7
Unemployment rate	15.7	19.8	14.6	19.6	23.1	24.5	(²)	(²)
Not in labor force	1,712	1,834	1,143	1,200	164	159	69	70

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

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

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Category	Total		White		Black or African American		Asian	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
SEX								
Total (all civilian workers)	144,221	146,039	118,713	119,847	15,750	16,015	6,471	6,815
Men	77,505	78,497	64,922	65,629	7,360	7,435	3,466	3,629
Women	66,716	67,542	53,790	54,218	8,390	8,580	3,005	3,186
OCCUPATION								
Management, professional, and related occupations	49,905	51,658	41,698	43,136	4,237	4,301	3,085	3,319
Management, business, and financial operations occupations	20,944	21,371	18,095	18,366	1,536	1,618	982	1,043
Management occupations	15,027	15,321	13,218	13,437	941	955	631	676
Business and financial operations occupations	5,918	6,050	4,877	4,929	595	663	351	367
Professional and related occupations	28,961	30,287	23,603	24,770	2,701	2,683	2,103	2,276
Computer and mathematical occupations	3,134	3,446	2,293	2,485	238	215	538	677
Architecture and engineering occupations	2,821	2,936	2,370	2,445	150	146	272	299
Life, physical, and social science occupations	1,410	1,446	1,103	1,097	72	95	196	214
Community and social services occupations	2,201	2,265	1,642	1,744	422	411	70	61
Legal occupations	1,581	1,604	1,403	1,425	104	92	46	53
Education, training, and library occupations	8,007	8,561	6,811	7,356	803	799	249	286
Arts, design, entertainment, sports, and media occupations	2,729	2,861	2,338	2,486	192	161	133	133
Healthcare practitioner and technical occupations	7,078	7,168	5,643	5,733	719	763	599	553
Service occupations	24,147	24,390	18,598	18,827	3,815	3,696	1,060	1,130
Healthcare support occupations	3,144	3,074	2,167	2,169	767	703	127	128
Protective service occupations	2,922	3,177	2,259	2,472	533	549	56	71
Food preparation and serving related occupations	7,854	7,772	6,254	6,203	941	909	417	395
Building and grounds cleaning and maintenance occupations	5,489	5,615	4,342	4,407	865	878	144	152
Personal care and service occupations	4,738	4,752	3,576	3,575	708	656	316	383
Sales and office occupations	36,169	36,254	29,872	29,691	4,028	4,242	1,421	1,468
Sales and related occupations	16,874	16,852	14,183	14,056	1,544	1,681	772	736
Office and administrative support occupations	19,295	19,402	15,689	15,636	2,483	2,561	648	732
Natural resources, construction, and maintenance occupations	15,797	15,663	14,085	13,799	1,048	1,090	251	302
Farming, fishing, and forestry occupations	1,032	1,000	929	878	40	56	17	23
Construction and extraction occupations	9,459	9,492	8,506	8,414	592	637	86	122
Installation, maintenance, and repair occupations	5,306	5,171	4,650	4,507	416	397	148	157
Production, transportation, and material moving occupations	18,202	18,074	14,460	14,394	2,622	2,686	655	596
Production occupations	9,433	9,482	7,485	7,643	1,208	1,210	484	432
Transportation and material moving occupations	8,769	8,593	6,974	6,751	1,415	1,477	171	164
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	1,362	1,239	1,237	1,103	46	52	18	41
Self-employed workers	931	843	893	819	9	7	13	6
Unpaid family workers	19	20	17	20	1	-	-	-
Nonagricultural industries:								
Wage and salary workers	132,161	134,034	108,143	109,251	15,091	15,392	5,971	6,302
Government	20,219	21,232	16,001	16,882	2,987	3,059	734	807
Private industries	111,942	112,801	92,142	92,369	12,103	12,332	5,238	5,495
Private households	814	822	662	688	101	97	27	14
Other industries	111,128	111,979	91,480	91,681	12,002	12,235	5,211	5,481
Self-employed workers	9,661	9,791	8,356	8,562	604	562	450	449
Unpaid family workers	86	113	67	94	-	2	19	17
FULL- OR PART-TIME STATUS ¹								
Full-time workers	119,518	120,868	97,842	98,691	13,470	13,675	5,507	5,796
Part-time workers	24,702	25,171	20,870	21,156	2,280	2,340	964	1,019

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

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

American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Category	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
SEX								
Total (all civilian workers)	19,673	20,340	12,547	12,878	1,483	1,524	766	915
Men	11,920	12,345	7,859	8,080	793	775	461	535
Women	7,754	7,996	4,688	4,798	689	749	305	380
OCCUPATION								
Management, professional, and related occupations	3,186	3,602	1,759	1,909	350	405	208	274
Management, business, and financial operations occupations	1,415	1,511	784	829	145	129	90	121
Management occupations	1,030	1,101	581	609	86	90	73	82
Business and financial operations occupations	385	410	202	220	60	39	16	39
Professional and related occupations	1,771	2,091	975	1,080	205	276	118	153
Computer and mathematical occupations	138	180	62	61	19	30	7	20
Architecture and engineering occupations	165	188	81	103	18	16	21	21
Life, physical, and social science occupations	38	65	17	30	9	6	-	4
Community and social services occupations	201	232	112	151	33	31	9	7
Legal occupations	83	93	60	58	3	15	2	5
Education, training, and library occupations	582	636	367	354	59	96	21	39
Arts, design, entertainment, sports, and media occupations	177	238	88	101	23	27	21	14
Healthcare practitioner and technical occupations	387	460	188	222	41	53	36	43
Service occupations	4,709	5,063	3,015	3,206	334	364	128	148
Healthcare support occupations	413	489	204	268	47	56	17	23
Protective service occupations	320	300	199	144	44	69	16	19
Food preparation and serving related occupations	1,639	1,615	1,162	1,106	92	76	25	31
Building and grounds cleaning and maintenance occupations	1,761	2,024	1,136	1,317	95	87	40	41
Personal care and service occupations	577	636	314	371	56	77	29	35
Sales and office occupations	4,182	4,245	2,476	2,505	405	433	195	238
Sales and related occupations	1,846	1,913	1,102	1,143	169	190	102	102
Office and administrative support occupations	2,336	2,333	1,374	1,362	236	243	93	136
Natural resources, construction, and maintenance occupations	3,999	3,982	2,836	2,885	160	144	116	122
Farming, fishing, and forestry occupations	427	384	404	366	2	4	1	2
Construction and extraction occupations	2,853	2,914	2,021	2,129	88	85	64	70
Installation, maintenance, and repair occupations	720	685	411	390	70	55	51	51
Production, transportation, and material moving occupations	3,596	3,447	2,462	2,375	234	178	119	133
Production occupations	2,009	1,924	1,442	1,382	119	103	48	53
Transportation and material moving occupations	1,587	1,524	1,020	993	115	75	71	79
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	469	406	431	383	2	8	5	5
Self-employed workers	19	16	9	9	1	1	-	-
Unpaid family workers	-	-	-	-	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	17,997	18,694	11,325	11,721	1,416	1,459	712	843
Government	1,780	1,958	1,164	1,213	205	254	69	72
Private industries	16,217	16,736	10,161	10,509	1,211	1,205	642	771
Private households	271	299	148	169	4	3	3	5
Other industries	15,946	16,437	10,013	10,339	1,207	1,202	639	766
Self-employed workers	1,176	1,208	770	753	64	56	49	66
Unpaid family workers	13	17	12	13	-	-	-	1
FULL- OR PART-TIME STATUS ²								
Full-time workers	17,101	17,555	10,943	11,148	1,267	1,310	681	801
Part-time workers	2,572	2,785	1,605	1,731	215	214	85	114

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

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

classified according to their usual status.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Age and sex	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
Total, 16 years and over	144,221	146,039	118,713	119,847	15,750	16,015	6,471	6,815	19,673	20,340
16 to 19 years	6,258	5,962	5,298	5,056	632	569	125	121	900	877
16 to 17 years	2,460	2,306	2,111	1,993	216	212	48	24	283	276
18 to 19 years	3,798	3,656	3,188	3,063	416	357	77	97	617	601
20 years and over	137,963	140,078	113,415	114,791	15,118	15,446	6,346	6,694	18,773	19,463
20 to 24 years	13,890	14,012	11,301	11,355	1,667	1,680	456	503	2,480	2,505
25 years and over	124,073	126,065	102,114	103,437	13,451	13,765	5,890	6,190	16,293	16,958
25 to 54 years	99,468	100,494	80,927	81,363	11,373	11,675	4,903	5,142	14,459	15,106
25 to 34 years	30,964	31,625	24,614	25,089	3,787	3,876	1,690	1,729	6,038	6,241
35 to 44 years	34,562	34,348	27,955	27,562	4,051	4,089	1,785	1,916	5,144	5,342
45 to 54 years	33,942	34,521	28,358	28,712	3,535	3,710	1,428	1,497	3,277	3,522
55 years and over	24,605	25,572	21,187	22,074	2,078	2,090	987	1,049	1,834	1,852
55 to 64 years	19,294	19,952	16,549	17,113	1,667	1,701	787	845	1,484	1,487
65 years and over	5,311	5,620	4,638	4,960	411	389	200	204	350	365
Men, 16 years and over	77,505	78,497	64,922	65,629	7,360	7,435	3,466	3,629	11,920	12,345
16 to 19 years	3,123	2,993	2,654	2,567	293	265	71	53	490	489
16 to 17 years	1,223	1,131	1,039	996	117	95	25	6	144	161
18 to 19 years	1,901	1,862	1,615	1,571	176	170	46	47	346	328
20 years and over	74,382	75,505	62,268	63,062	7,067	7,170	3,396	3,576	11,429	11,855
20 to 24 years	7,424	7,426	6,129	6,110	800	808	236	250	1,529	1,513
25 years and over	66,957	68,079	56,139	56,953	6,267	6,362	3,159	3,327	9,900	10,342
25 to 54 years	53,779	54,483	44,588	45,029	5,316	5,421	2,661	2,773	8,847	9,248
25 to 34 years	17,092	17,488	13,869	14,185	1,798	1,819	932	959	3,864	3,983
35 to 44 years	18,818	18,787	15,559	15,428	1,862	1,890	988	1,036	3,113	3,255
45 to 54 years	17,869	18,208	15,159	15,416	1,656	1,712	741	778	1,870	2,010
55 years and over	13,179	13,596	11,552	11,924	952	941	498	553	1,054	1,094
55 to 64 years	10,181	10,492	8,879	9,151	759	757	402	442	836	870
65 years and over	2,998	3,103	2,673	2,773	193	184	96	111	218	224
Women, 16 years and over	66,716	67,542	53,790	54,218	8,390	8,580	3,005	3,186	7,754	7,996
16 to 19 years	3,134	2,969	2,644	2,489	339	304	54	69	409	388
16 to 17 years	1,237	1,175	1,071	997	99	117	23	18	138	115
18 to 19 years	1,897	1,794	1,573	1,492	240	187	31	51	271	273
20 years and over	63,581	64,573	51,147	51,729	8,051	8,276	2,951	3,118	7,344	7,608
20 to 24 years	6,466	6,586	5,172	5,245	867	872	220	254	951	992
25 years and over	57,115	57,987	45,974	46,484	7,183	7,403	2,731	2,864	6,393	6,616
25 to 54 years	45,689	46,011	36,339	36,334	6,057	6,254	2,242	2,368	5,612	5,858
25 to 34 years	13,872	14,137	10,744	10,904	1,989	2,057	758	770	2,174	2,258
35 to 44 years	15,744	15,561	12,396	12,134	2,190	2,199	797	879	2,031	2,087
45 to 54 years	16,073	16,313	13,199	13,296	1,879	1,998	687	719	1,407	1,512
55 years and over	11,426	11,976	9,635	10,150	1,126	1,149	489	495	781	758
55 to 64 years	9,113	9,459	7,670	7,963	907	944	385	403	649	617
65 years and over	2,313	2,517	1,965	2,187	219	205	104	93	132	141

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Percent)

Age and sex	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
Total, 16 years and over	4.6	4.4	4.0	3.9	8.9	8.3	3.4	3.1	4.9	5.3
16 to 19 years	15.9	16.9	13.8	14.8	29.1	32.6	16.3	12.9	15.7	19.8
16 to 17 years	18.5	18.9	16.4	16.6	34.2	36.3	(¹)	(¹)	20.8	21.3
18 to 19 years	14.1	15.7	12.0	13.7	26.1	30.2	14.5	12.7	13.1	19.1
20 years and over	4.0	3.8	3.5	3.4	7.8	7.1	3.1	2.9	4.3	4.5
20 to 24 years	8.1	7.7	6.8	6.7	15.5	14.3	5.7	5.8	7.3	7.2
25 years and over	3.5	3.4	3.1	3.0	6.7	6.1	2.9	2.7	3.8	4.1
25 to 54 years	3.7	3.5	3.2	3.0	7.0	6.4	2.8	2.6	3.9	4.1
25 to 34 years	4.6	4.3	4.0	3.6	9.1	8.8	3.1	3.4	4.1	4.4
35 to 44 years	3.4	3.2	3.0	2.9	6.6	5.0	2.4	2.1	4.0	3.8
45 to 54 years	3.1	2.9	2.8	2.6	5.2	5.2	2.7	2.6	3.5	3.9
55 years and over	2.9	3.0	2.6	2.8	4.9	4.4	3.3	2.7	3.0	4.3
55 to 64 years	3.0	2.9	2.7	2.7	5.2	4.4	3.7	3.3	3.1	4.1
65 years and over	2.5	3.1	2.4	3.1	3.8	4.4	2.0	.5	2.7	5.4
Men, 16 years and over	4.6	4.5	4.0	3.9	9.6	9.4	3.4	3.3	4.3	4.9
16 to 19 years	17.8	18.6	15.7	16.4	33.1	35.6	15.6	14.2	17.5	20.3
16 to 17 years	20.3	20.1	18.3	17.2	35.0	41.4	(¹)	(¹)	23.1	20.0
18 to 19 years	16.1	17.6	13.9	15.9	31.7	31.7	(¹)	(¹)	15.0	20.4
20 years and over	4.0	3.9	3.4	3.4	8.3	8.1	3.1	3.1	3.6	4.1
20 to 24 years	8.5	8.7	7.1	7.3	17.7	17.6	4.7	7.1	6.4	7.2
25 years and over	3.4	3.3	3.0	2.9	7.0	6.7	3.0	2.8	3.2	3.6
25 to 54 years	3.5	3.4	3.1	2.9	7.1	7.0	2.8	2.6	3.2	3.6
25 to 34 years	4.5	4.3	3.9	3.5	9.2	9.8	3.3	3.4	3.5	4.0
35 to 44 years	3.2	2.9	2.8	2.6	6.0	5.0	2.1	2.1	3.1	3.1
45 to 54 years	3.0	3.0	2.7	2.7	6.0	5.9	3.1	2.3	2.9	3.8
55 years and over	3.0	3.1	2.7	2.9	6.2	5.1	3.9	3.7	2.8	3.9
55 to 64 years	3.1	3.1	2.7	2.8	6.7	5.5	4.0	4.6	2.6	3.2
65 years and over	2.6	3.0	2.5	3.2	4.5	3.5	3.5	-	3.6	6.7
Women, 16 years and over	4.6	4.3	4.0	3.9	8.2	7.3	3.3	2.9	5.8	6.0
16 to 19 years	13.9	15.2	11.9	13.2	25.2	29.8	(¹)	11.8	13.3	19.3
16 to 17 years	16.7	17.7	14.5	16.0	33.2	31.5	(¹)	(¹)	18.3	23.1
18 to 19 years	12.1	13.6	9.9	11.3	21.4	28.6	(¹)	(¹)	10.5	17.6
20 years and over	4.1	3.8	3.5	3.4	7.3	6.2	3.0	2.7	5.3	5.2
20 to 24 years	7.6	6.6	6.4	5.9	13.4	11.1	6.7	4.4	8.8	7.2
25 years and over	3.6	3.4	3.2	3.1	6.5	5.6	2.7	2.5	4.8	4.9
25 to 54 years	3.9	3.6	3.4	3.2	7.0	5.9	2.7	2.7	5.0	4.9
25 to 34 years	4.8	4.4	4.1	3.8	9.1	8.0	2.9	3.3	5.1	5.2
35 to 44 years	3.7	3.5	3.2	3.3	7.1	5.0	2.8	2.0	5.2	5.0
45 to 54 years	3.2	2.9	3.0	2.6	4.6	4.6	2.3	2.9	4.3	4.1
55 years and over	2.7	2.8	2.6	2.7	3.8	3.9	2.8	1.6	3.3	5.0
55 to 64 years	2.8	2.7	2.6	2.6	3.9	3.6	3.4	1.8	3.8	5.3
65 years and over	2.3	3.1	2.4	3.1	3.2	5.2	.6	1.0	1.1	3.3

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

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

or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2007, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Reasons	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
NUMBER OF UNEMPLOYED										
Total unemployed	6,933	6,771	4,937	4,882	1,534	1,449	225	218	1,007	1,141
Job losers and persons who completed temporary jobs	3,266	3,187	2,390	2,395	686	598	89	96	454	543
On temporary layoff	811	825	644	666	113	114	19	17	118	138
Not on temporary layoff	2,456	2,361	1,746	1,730	573	483	70	78	337	405
Permanent job losers	1,739	1,674	1,252	1,228	386	344	59	52	187	246
Persons who completed temporary jobs	717	687	494	502	186	140	11	26	150	159
Job leavers	807	738	574	526	173	147	23	30	102	97
Reentrants	2,198	2,179	1,525	1,508	516	530	84	71	332	373
New entrants	662	668	449	452	160	175	29	21	118	130
PERCENT DISTRIBUTION										
Job losers and persons who completed temporary jobs	47.1	47.1	48.4	49.1	44.7	41.2	39.5	43.8	45.1	47.5
On temporary layoff	11.7	12.2	13.0	13.6	7.4	7.9	8.4	7.8	11.7	12.1
Not on temporary layoff	35.4	34.9	35.4	35.4	37.3	33.4	31.2	36.0	33.5	35.5
Job leavers	11.6	10.9	11.6	10.8	11.3	10.1	10.0	13.6	10.1	8.5
Reentrants	31.7	32.2	30.9	30.9	33.6	36.6	37.5	32.7	33.0	32.6
New entrants	9.5	9.9	9.1	9.3	10.4	12.1	13.0	9.9	11.7	11.4
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE										
Job losers and persons who completed temporary jobs	2.2	2.1	1.9	1.9	4.0	3.4	1.3	1.4	2.2	2.5
Job leavers .....	.5	.5	.5	.4	1.0	.8	.3	.4	.5	.4
Reentrants	1.5	1.4	1.2	1.2	3.0	3.0	1.3	1.0	1.6	1.7
New entrants .....	.4	.4	.4	.4	.9	1.0	.4	.3	.6	.6

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Duration	Total		White		Black or African American		Asian		Hispanic or Latino	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
NUMBER OF UNEMPLOYED										
Total, 16 years and over	6,933	6,771	4,937	4,882	1,534	1,449	225	218	1,007	1,141
Less than 5 weeks	2,758	2,585	2,096	1,936	477	454	87	96	425	471
5 to 14 weeks	1,867	1,881	1,341	1,394	408	367	43	53	288	325
15 weeks and over	2,308	2,305	1,500	1,551	649	627	95	70	294	345
15 to 26 weeks	1,033	1,141	689	791	291	304	24	22	151	172
27 weeks and over	1,275	1,164	812	760	359	323	71	47	143	173
Average (mean) duration, in weeks	16.8	16.8	15.6	15.6	20.2	20.8	23.2	17.5	15.0	15.5
Median duration, in weeks	8.1	8.3	7.2	7.7	11.5	11.5	10.3	5.9	7.1	7.3
PERCENT DISTRIBUTION										
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	39.8	38.2	42.4	39.7	31.1	31.3	38.7	43.8	42.2	41.3
5 to 14 weeks	26.9	27.8	27.2	28.6	26.6	25.3	19.0	24.1	28.6	28.5
15 weeks and over	33.3	34.0	30.4	31.8	42.3	43.3	42.3	32.0	29.2	30.2
15 to 26 weeks	14.9	16.9	14.0	16.2	18.9	21.0	10.6	10.3	15.0	15.1
27 weeks and over	18.4	17.2	16.4	15.6	23.4	22.3	31.6	21.7	14.2	15.1

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2007, data reflect revised population controls used in the household survey.

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

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	II 2006	II 2007	II 2006	II 2007
SEX AND AGE				
Total, 16 years and over	105,881	106,879	\$659	\$690
Men, 16 years and over	59,983	60,507	731	763
16 to 24 years	6,684	6,537	421	436
25 years and over	53,299	53,970	783	819
Women, 16 years and over	45,897	46,372	593	607
16 to 24 years	4,710	4,633	395	404
25 years and over	41,188	41,739	619	635
RACE, HISPANIC OR LATINO ETHNICITY, AND SEX				
White	85,831	86,393	678	713
Men	49,804	50,162	753	783
Women	36,026	36,232	602	620
Black or African American	12,748	13,048	534	562
Men	6,084	6,190	573	597
Women	6,664	6,858	511	521
Asian	4,858	5,025	765	827
Men	2,780	2,766	843	942
Women	2,078	2,258	688	709
Hispanic or Latino ethnicity	15,715	15,943	485	503
Men	10,044	10,249	504	523
Women	5,671	5,694	434	470

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	II 2006	II 2007	II 2006	II 2007
SEX AND AGE				
Total, 16 years and over	21,862	22,470	\$204	\$207
Men, 16 years and over	6,660	6,909	190	194
16 to 24 years	3,433	3,514	152	161
25 years and over	3,227	3,396	248	248
Women, 16 years and over	15,202	15,561	210	214
16 to 24 years	4,746	4,758	148	153
25 years and over	10,456	10,802	249	256
RACE, HISPANIC OR LATINO ETHNICITY, AND SEX				
White	18,382	18,834	206	208
Men	5,508	5,647	190	193
Women	12,874	13,186	212	216
Black or African American	2,125	2,194	193	197
Men	710	752	187	195
Women	1,415	1,442	195	200
Asian	876	861	213	227
Men	267	313	193	217
Women	609	548	228	239
Hispanic or Latino ethnicity	2,384	2,521	203	206
Men	755	835	219	227
Women	1,629	1,686	198	200

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 2007, data reflect revised population controls used in the household survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

Occupation and sex	Number of workers (in thousands)		Median weekly earnings	
	II 2006	II 2007	II 2006	II 2007
TOTAL				
Management, professional, and related occupations	37,095	38,817	\$967	\$997
Management, business, and financial operations occupations	15,267	15,591	1,091	1,115
Professional and related occupations	21,827	23,226	911	945
Service occupations	14,933	14,811	421	459
Sales and office occupations	25,860	25,536	581	595
Sales and related occupations	10,682	10,477	615	640
Office and administrative support occupations	15,177	15,059	561	578
Natural resources, construction, and maintenance occupations	12,430	12,565	643	658
Farming, fishing, and forestry occupations	739	762	388	382
Construction and extraction occupations	7,204	7,322	610	634
Installation, maintenance, and repair occupations	4,487	4,482	736	744
Production, transportation, and material moving occupations	15,564	15,149	554	578
Production occupations	8,576	8,596	549	583
Transportation and material moving occupations	6,988	6,553	565	568
Men				
Management, professional, and related occupations	18,713	19,402	1,159	1,176
Management, business, and financial operations occupations	8,669	8,763	1,254	1,237
Professional and related occupations	10,044	10,639	1,090	1,142
Service occupations	7,237	7,526	492	521
Sales and office occupations	9,827	9,632	669	722
Sales and related occupations	5,952	5,831	735	802
Office and administrative support occupations	3,875	3,801	600	613
Natural resources, construction, and maintenance occupations	11,947	12,141	648	661
Farming, fishing, and forestry occupations	542	612	411	394
Construction and extraction occupations	7,071	7,192	611	635
Installation, maintenance, and repair occupations	4,334	4,336	734	741
Production, transportation, and material moving occupations	12,259	11,806	598	619
Production occupations	6,153	6,154	615	643
Transportation and material moving occupations	6,105	5,652	587	597
Women				
Management, professional, and related occupations	18,381	19,415	829	859
Management, business, and financial operations occupations	6,598	6,827	899	952
Professional and related occupations	11,783	12,587	781	823
Service occupations	7,696	7,285	389	404
Sales and office occupations	16,032	15,904	534	546
Sales and related occupations	4,730	4,646	491	489
Office and administrative support occupations	11,302	11,257	551	569
Natural resources, construction, and maintenance occupations	483	425	504	559
Farming, fishing, and forestry occupations	197	149	305	351
Construction and extraction occupations	133	130	542	566
Installation, maintenance, and repair occupations	153	146	837	782
Production, transportation, and material moving occupations	3,305	3,343	424	448
Production occupations	2,423	2,442	427	448
Transportation and material moving occupations	883	901	415	446

NOTE: Beginning in January 2007, data reflect revised population controls used in the household survey.

Explanatory Notes and Estimates of Error

Introduction

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

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

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

RELATIONSHIP BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

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

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

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

Employment

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

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

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

Hours of work

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

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

Earnings

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

COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES

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

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

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

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

COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

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

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

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

Household Data

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

COLLECTION AND COVERAGE

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

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

CONCEPTS AND DEFINITIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

At work part time for noneconomic reasons. This group includes those persons who usually work part time and were at work 1 to 34 hours during the reference week for a noneconomic reason. Noneconomic reasons include, for example: Illness or other medical limitations, childcare problems or other family or personal obligations, school or training, retirement or Social Security limits on earnings, and being in a

job where full-time work is less than 35 hours. The group also includes those who gave an economic reason for usually working 1 to 34 hours but said they do not want to work full time or are unavailable for such work.

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

- Beginning in January 2005, the population controls used in the survey were adjusted to reflect revised estimates of net international migration and updated vital statistics information. The updated controls resulted in a decrease of 8,000 in the estimated size of the civilian noninstitutional population 16 years of age and over for December 2004. The civilian labor force and employment levels decreased by 49,000 and 45,000, respectively. The updated controls had no effect on overall and subgroup unemployment rates and measures of labor market participation such as the labor force participation rate and the employment-population ratio. More detailed information on the effect of the updated controls on national labor estimates appears in “Adjustments to Household Survey Population Estimates in January 2005” in the February 2005 issue of this publication available on the Internet at <http://www.bls.gov/cps/cps05adj.pdf>.

- Beginning in January 2006, the population controls used in the survey were adjusted to reflect revised estimates of net international migration and updated vital statistics information. The updated controls resulted in a decrease of 67,000 in the estimated size of the civilian noninstitutional population 16 years of age and over for December 2005. The civilian labor force and employment levels decreased by 130,000 and 123,000, respectively. The updated controls had

no effect on overall and subgroup unemployment rates and measures of labor market participation such as the labor force participation rate and the employment-population ratio. More detailed information on the effect of the updated controls on national labor estimates appears in “Adjustments to Household Survey Population Estimates in January 2006” in the February 2006 issue of this publication available on the Internet at <http://www.bls.gov/cps/cps06adj.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.

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. A redesigned CPS sample based on Census 2000, the 2000 decennial census, was selected for use during the 2000s. Households from the new sample were phased into the CPS from April 2004 to July 2005. The July 2005 sample was the first monthly sample based entirely on Census 2000. For further information on the 2000 sample redesign, see “Redesign of the Sample for the Current Population Survey” in the December 2004 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 includes about 72,000 “assigned” housing units from 824 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 26 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 824 sample areas are chosen. In the second stage, ultimate sampling units 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 3,142 counties and independent cities, is divided into 2,025 sample units (PSUs). A PSU consists of a county or a number of contiguous 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 2,025 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 446 PSUs in strata by themselves. These strata are self-representing and are generally the most populous PSUs in each State. The 378 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 2000 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 2000 within-PSU sample design was developed using block-level data from Census 2000. 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. A systematic sample of these units was then selected independently from each stratum using the appropriate within-PSU sampling ratio. The geographic sorting 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 Census 2000. 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

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	¹ 330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963	² 333	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 July 2004 ⁵	754	55,500	4,500	12,000
Aug. 2004 to present ⁵	824	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.

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 Census 2000-based sample design appears in "Redesign of the Sample for the Current Population Survey," in the December 2004 issue of this publication.

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 repre-

sents. 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 Census 2000 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. National coverage adjustment. The purpose of this step is to improve the adjustment for subpopulations most prone to undercoverage. It adjusts CPS sample weights to independent population estimates for 34 white non-Hispanic, 26 black non-Hispanic, 18 Asian non-Hispanic, 18 residual race non-Hispanic, 26 white Hispanic, and 4 non-white Hispanic age-sex cells.

c. State coverage adjustment. This step adjusts CPS sample weights to independent state population estimates. The number of age-sex cells for each state varies, depending on the black and nonblack population.

d. 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 pro-

vide 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/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. Bailar, "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 confidence 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. 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 stan-

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	300	246
Employed	323	265
Unemployed	155	172
Men, 20 years and over:		
Civilian labor force	162	133
Employed	185	152
Unemployed	104	115
Women, 20 years and over:		
Civilian labor force	207	170
Employed	217	178
Unemployed	92	102
Both sexes, 16 to 19 years:		
Civilian labor force	145	142
Employed	132	130
Unemployed	61	75
Black or African American		
Total, 16 years and over:		
Civilian labor force	125	102
Employed	134	110
Unemployed	74	82
Men, 20 years and over:		
Civilian labor force	76	63
Employed	83	68
Unemployed	48	53
Women, 20 years and over:		
Civilian labor force	79	65
Employed	85	70
Unemployed	46	52
Both sexes, 16 to 19 years:		
Civilian labor force	41	40
Employed	37	36
Unemployed	27	34
Asian		
Total, 16 years and over:		
Civilian labor force	80	66
Employed	82	67
Unemployed	29	33
Hispanic or Latino ethnicity		
Total, 16 years and over:		
Civilian labor force	119	97
Employed	129	105
Unemployed	66	73

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 207,000 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 207,000 by the factor 1.645 to obtain 341,000. This number is subtracted from and then added to 65,000,000 to obtain an approximate 90-percent confidence interval: 64,659,000 to 65,341,000. Concluding that the true civilian labor force level lies within an interval 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

Table 1-C. **Approximate standard errors for unemployment rates by major characteristics**
(In percent)

Characteristic	Monthly rate	Consecutive month-to-month change
Total	0.10	0.12
Men .....	.14	.16
Men, 20 years and over .....	.14	.15
Women .....	.14	.16
Women, 20 years and over .....	.14	.16
Both sexes, 16 to 19 years .....	.78	.97
White .....	.11	.12
Black or African American .....	.44	.49
Asian .....	.46	.51
Hispanic or Latino ethnicity .....	.34	.38
Married men, spouse present .....	.14	.15
Married women, spouse present .....	.16	.18
Women who maintain families .....	.46	.52

assumed to be higher than the standard errors for consecutive monthly changes.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Step 3. Obtain $f = 1.11$ 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.

$$se(150,000) = f * se(4,075,000) = 1.11 * 108,000 \approx 120,000$$

For an approximate 90-percent confidence interval, compute $1.645 * 120,000 \approx 197,000$. Subtract the number from and add the number to 150,000 to obtain an interval of -47,000 to 347,000. 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 $f = .87$ from the same row of table 1-D in the column “Quarterly averages,” and multiply the factor by the result from step 2.

$$se(15,000,000) = .87 * 133,000 \approx 116,000$$

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 $f = .82$ 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.

$$se(400,000) = .82 * se(15,200,000) = .82 * 132,000 \approx 108,000$$

For an approximate 95-percent confidence interval, compute $1.96 * 108,000 \approx 212,000$. Subtract the number from and add the number to 400,000 to obtain an interval of 188,000 to 612,000. 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 212,000. 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 $f = 1.24$ 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.

$$se(2 \text{ percent}) = 1.24 * 1.0 \text{ percent} = 1.24 \text{ percent}$$

For an approximate 95-percent confidence interval, compute $1.96 * 1.24$ percent, and round the result to 2.4 percent. Subtract this from and add this to the 2-percent estimate of change to obtain an interval of -0.4 percent to 4.4 percent. Because this interval includes zero, it can be concluded at a 95-percent confidence level that the change is not 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	0.82	1.19	0.87	0.82	0.66	0.79
Unemployed	-0.0000164	3095.55	1.11	1.35	.74	.91	.44	.59
Not in labor force	-0.0000087	1833.31	.82	1.16	.87	.80	.66	.79
Men:								
Civilian labor force, employed, and not in labor force	-0.0000321	2970.55	.82	1.19	.87	.82	.66	.79
Unemployed	-0.0000321	2970.55	1.11	1.35	.74	.91	.44	.59
Women:								
Civilian labor force, employed, and not in labor force	-0.0000304	2782.44	.82	1.19	.87	.82	.66	.79
Unemployed	-0.0000304	2782.44	1.11	1.35	.74	.91	.44	.59
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-0.0000225	3095.55	.98	1.31	.82	.85	.57	.73
Unemployed	-0.0000225	3095.55	1.24	1.39	.68	.88	.39	.52
Black or African American								
Total:								
Civilian labor force, employed, and not in labor force	-0.0001514	3454.72	.82	1.19	.87	.82	.66	.79
Unemployed	-0.0001514	3454.72	1.11	1.35	.74	.91	.44	.59
Men:								
Civilian labor force, employed, and not in labor force	-0.0003109	3356.66	.82	1.17	.83	.81	.62	.75
Unemployed	-0.0003109	3356.66	1.11	1.35	.74	.91	.44	.59
Women:								
Civilian labor force, employed, and not in labor force	-0.0002516	3061.85	.82	1.18	.86	.78	.67	.80
Unemployed	-0.0002516	3061.85	1.11	1.35	.74	.91	.44	.59
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-0.0016321	3454.72	.98	1.31	.80	.90	.53	.68
Unemployed	-0.0016321	3454.72	1.24	1.39	.68	.88	.39	.52
Asian								
Total:								
Civilian labor force, employed, and not in labor force	-0.0003462	3198.15	.82	1.27	.85	.89	.58	.74
Unemployed	-0.0003462	3198.15	1.11	1.48	.73	.90	.44	.58
Men:								
Civilian labor force, employed, and not in labor force	-0.0007289	3198.15	.82	1.28	.83	.92	.55	.71
Unemployed	-0.0007289	3198.15	1.11	1.42	.73	.92	.43	.56
Women:								
Civilian labor force, employed, and not in labor force	-0.0006594	3198.15	.82	1.31	.85	.86	.61	.77
Unemployed	-0.0006594	3198.15	1.11	1.49	.73	.89	.43	.59
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-0.0041465	3198.15	.98	1.31	.82	.85	.57	.73
Unemployed	-0.0041465	3198.15	1.24	1.38	.69	.85	.44	.56
Hispanic or Latino ethnicity								
Total:								
Civilian labor force, employed, and not in labor force	-0.0001412	3454.72	.82	1.19	.85	.81	.64	.77
Unemployed	-0.0001412	3454.72	1.11	1.35	.73	.91	.44	.59
Men:								
Civilian labor force, employed, and not in labor force	-0.0002528	3356.66	.82	1.19	.82	.86	.57	.72
Unemployed	-0.0002528	3356.66	1.11	1.35	.74	.91	.44	.59

Table 1-D. Parameters and factors for computation of approximate standard errors—Continued

Characteristic	Parameters		Factors					
	a	b	Consecutive month-to-month change	Year-to-year change of monthly estimates	Quarterly averages	Change in consecutive quarterly averages	Yearly averages	Change in consecutive yearly averages
Hispanic or Latino ethnicity—Continued								
Women:								
Civilian labor force, employed, and not in labor force	-.0002664	3061.85	.82	1.19	.85	.80	.67	.80
Unemployed	-.0002664	3061.85	1.11	1.35	.72	.89	.42	.57
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force	-.0015280	3454.72	.98	1.32	.79	.88	.50	.68
Unemployed	-.0015280	3454.72	1.24	1.39	.68	.88	.39	.52
Employment								
Educational attainment	-0.0000164	3095.55	.82	1.19	.85	.92	.59	.73
Marital status, men	-.0000321	2970.55	.82	1.21	.87	.88	.63	.77
Marital status, women	-.0000304	2782.44	.82	1.06	.88	.86	.65	.78
Women who maintain families	-.0000304	2782.44	.82	1.16	.86	.91	.59	.73
Nonagricultural industries:								
Total	-.0000164	3095.55	.82	1.16	.87	.82	.65	.79
Wage and salary workers ..	-.0000164	3095.55	.82	1.26	.87	.87	.62	.77
Self-employed workers	-.0000164	3095.55	.82	1.14	.86	.94	.56	.73
Unpaid family workers	-.0000164	3095.55	.98	1.30	.79	.94	.46	.65
Full-time workers	-.0000164	3095.55	1.11	1.35	.78	.88	.54	.66
Part-time workers	-.0000164	3095.55	1.24	1.42	.67	.88	.40	.50
Multiple jobholders	-.0000164	3095.55	1.11	1.26	.81	.92	.52	.66
At work								
Total and nonagricultural industries:								
Total	-.0000164	3095.55	.82	1.14	.86	.91	.60	.74
1 to 4 or 5 to 14 hours	-.0000164	3095.55	1.24	1.36	.70	.89	.43	.54
15 to 29 hours	-.0000164	3095.55	1.11	1.35	.74	.86	.47	.62
30 to 34 or 35 to 39 hours .	-.0000164	3095.55	1.24	1.42	.67	.88	.40	.50
1 to 34 or 40 hours	-.0000164	3095.55	1.11	1.28	.78	.83	.55	.68
41 to 48 or 49 to 59 hours .	-.0000164	3095.55	1.24	1.35	.68	.87	.42	.51
35+, 41+, or 60+ hours	-.0000164	3095.55	1.11	1.29	.74	.88	.47	.62
Part time for economic reasons	-.0000164	3095.55	1.21	1.38	.70	.87	.43	.55
Part time for noneconomic reasons	-.0000164	3095.55	1.21	1.29	.75	.86	.50	.60
Unemployment								
Educational attainment	-.0000164	3095.55	1.11	1.30	.72	.83	.46	.59
Marital status, men	-.0000321	2970.55	1.11	1.41	.76	.89	.45	.66
Marital status, women	-.0000304	2782.44	1.11	1.37	.74	.91	.42	.59
Women who maintain families	-.0000304	2782.44	1.11	1.38	.75	.89	.45	.61
Industries and occupations ...	-.0000164	3095.55	1.11	1.37	.73	.89	.45	.60
Full-time workers	-.0000164	3095.55	1.11	1.33	.76	.89	.47	.63
Part-time workers	-.0000164	3095.55	1.24	1.43	.67	.87	.38	.51
Less than 5 weeks	-.0000164	3095.55	1.11	1.30	.72	.83	.46	.59
5 to 14 weeks	-.0000164	3095.55	1.24	1.45	.68	.91	.36	.49
15 to 26 weeks	-.0000164	3095.55	1.24	1.45	.69	.90	.38	.54
15+ or 27+ weeks	-.0000164	3095.55	1.11	1.33	.77	.92	.46	.63
All reasons for unemployment, except temporary layoff	-.0000164	3095.55	1.11	1.30	.72	.83	.46	.59
On temporary layoff	-.0000164	3095.55	1.11	1.30	.68	.85	.44	.55
Not in the labor force								
Total	-.0000087	1833.31	.82	1.11	.87	.78	.68	.79
Persons who currently want a job and discouraged workers	-.0000164	3095.55	1.24	1.23	.65	.85	.38	.48

Establishment Data ("B" tables)

DATA COLLECTION

BLS cooperates with State Workforce 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/ces/home.htm>.

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 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 touchtone 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 is the most frequently used collection mode (34 percent of respondents), while CATI and TDE are each used by about one-quarter of the respondents. 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. About 5,200 firms provide data through the World Wide Web.

Chart 1 shows the percentage of the establishments using different data collection methods.

CONCEPTS

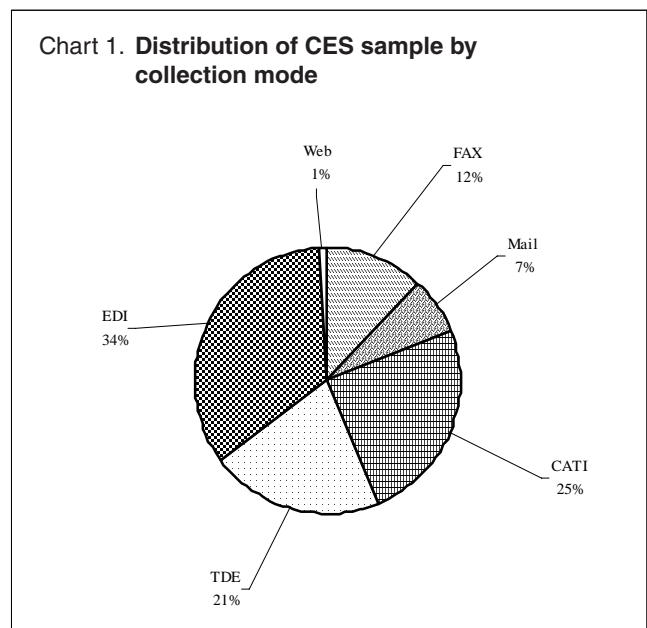
Industrial classification

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 unincorporated self-employed, unpaid volunteer or family workers, farmworkers, and domestic 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); 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 Workforce 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.

Changing data ratios for educational services and religious organizations. Due to definitional exclusions in the collection of data for educational services, NAICS 611, and a small sample in religious organizations, NAICS 8131, certain ratios for these series are recalculated with each benchmark to allow for the creation of aggregate totals. Production worker and women worker ratios, average hourly earnings, and average weekly hours are calculated based on the weighted average of the previous year’s professional and technical services, education and health services, leisure and hospitality, and other services supersectors annual averages. The March 2005 values were set based on the 2004 annual averages.

The educational services series uses the nonsupervisory worker ratio, average hourly earnings, and average weekly hours calculated from the weighted average. The religious organizations series uses the production worker and women worker ratios, average hourly earnings, and average weekly hours calculated from the weighted average. In both cases, the ratios, average hourly earnings, and average weekly hours are held constant through the next benchmark.

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 683 estimation cells for purposes of computing national employment, hours, and earnings estimates. Cells are defined primarily by detailed industry. In the construction supersector, geographic stratification also is used. The estimation cells can be defined at the 3-, 4-, 5-, and 6-digit NAICS levels.

In addition to the estimation cells mentioned above, there are 40 independently estimated cells which do not aggregate to the summary cell levels.

Weighted link-relative technique. The estimator for the all-employee series uses the sample trend in the cell to move the previous level to the current-month estimated level. A model-based component is applied to account for the net employment resulting from business births and deaths not captured by the sample.

The basic formula for estimating all employees is:

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

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) 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.	Sum of monthly aggregate payrolls divided by the sum of monthly production workers.

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.

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:

$$\hat{PW}_c = \left(\left(\hat{AE}_c - \sum_j ae_{c,j}^{*(PW)} \right) \times PWRATIO_c \right) + \sum_j pw_{c,j}^*$$

where:

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

$$+ \frac{\left(\left(\sum_i w_i \times pw_{c,i} \right) - \left(\sum_j w_j \times pw_{c,j}^* \right) \right) \left(\sum_i w_i \times pw_{p,i} \right) - \left(\sum_j w_j \times pw_{p,j}^* \right) \left(\sum_i w_i \times ae_{c,i} \right) - \left(\sum_j w_j \times ae_{c,j}^{*(PW)} \right) \left(\sum_i w_i \times ae_{p,i} \right) - \left(\sum_j w_j \times ae_{p,j}^{*(PW)} \right) \left(\sum_i w_i \times ae_{c,i} \right)}{\left(\sum_i w_i \times ae_{c,i} \right) - \left(\sum_j w_j \times ae_{c,j}^{*(PW)} \right) \left(\sum_i w_i \times ae_{p,i} \right) - \left(\sum_j w_j \times ae_{p,j}^{*(PW)} \right) \left(\sum_i w_i \times ae_{c,i} \right)}$$

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

Current-month estimate of women employees (WE) is identical to that described for production workers, with the appropriate substitution of women employee values for the production worker values in the previous formulas.

Current-month estimate of average weekly hours (AWH) is defined as:

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

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

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

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

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

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

where:

- i = a matched CES report;
- I = the set of all matched CES reports;
- j = a matched CES report where the current month is atypical;
- J = the set of all matched CES reports where the current month is atypical (NOTE: J is a subset of I);
- = 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. Five 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 2005 to October 2005 by supersector.

Residential and nonresidential specialty trade contractors estimates. Residential and nonresidential specialty trade contractors estimates are produced as breakouts in specialty trade contractors (NAICS 238) under the standard NAICS coding structure. Benchmarks for these series are developed from the QCEW data and independent estimates for these series are made on a monthly basis and raked to the estimates produced under the standard structure to ensure that the sum of the residential specialty trade contractors and nonresidential specialty trade contractors series is consistent with the published total for specialty trade contractors at the 3-digit NAICS level.

The raking adjustment follows the following methodology: Estimates are derived independently for the residential and nonresidential groups at the 4-digit NAICS level for each region. The regional estimates are rounded and summed to the 4-digit NAICS level for both the residential and nonresidential groups. Within each 4-digit NAICS series, ratios of residential-to-total employment and nonresidential-to-total employment are calculated.

At the 4-digit NAICS level, the sum of the residential/nonresidential series is subtracted from the official industry-region cell structure total to determine the amount that must be raked. The total amount that must be raked then is multiplied by the ratios to determine what percentage of the raked amount should be applied to the residential group and what percentage should be applied to the nonresidential group.

Once the residential and nonresidential groups receive their proportional amount of raked employment, the two groups are aggregated again to the 4-digit NAICS level. At this point, they are equal to the 4-digit NAICS total derived from the official industry-region cell structure. This raking process also forces additivity at the 3-digit NAICS level.

No estimates of hours and earnings are made for the residential and nonresidential series.

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,

Table 2-B. Net birth/death estimates for private nonfarm industries, post-benchmark 2005

(In thousands)

Year and month	Natural re-sources and mining	Con-struction	Manu-facturing	Trade, trans- portation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Educa- tion and health services	Leisure and hos- pitality	Other services	Total monthly amount con- tributed
2005:											
April	-2	34	1	11	-5	-3	64	21	90	-5	206
May	1	38	8	24	4	2	19	14	75	6	191
June	1	29	8	22	0	5	25	-1	81	6	176
July	1	-11	-21	-22	-6	-9	-15	-11	32	-10	-72
August	1	16	0	23	4	8	23	19	27	4	125
September	1	11	6	20	-2	4	13	19	-25	3	50
October	1	0	-4	14	9	24	35	20	-42	0	57
November	-1	-6	1	14	4	5	4	8	-9	1	21
December	0	-5	2	19	1	13	10	5	15	3	63
Cumulative total	3	106	1	125	9	49	178	94	244	8	817

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 the approximately 8 million U.S. business establishments covered by UI, 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 workforce agencies. 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.

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 12-percent rotation is utilized in

Table 2-C. **Employment benchmarks and approximate coverage of BLS employment and payrolls sample, March 2005**

Industry	Employment benchmarks (thousands)	Sample coverage			
		Unemployment insurance counts (UI) ¹	Number of establishments ¹	Employees	
				Number (thousands) ²	Percent of employment benchmarks
Total	132,038	142,412	369,162	40,838	31
Natural resources and mining	602	1,257	2,488	163	27
Construction	6,838	12,427	14,021	664	10
Manufacturing	14,200	13,209	19,842	4,268	30
Trade, transportation, and utilities	25,501	³ 25,500	³ 109,982	6,780	27
Information	3,056	2,943	13,111	846	28
Financial activities	8,063	7,858	47,216	1,602	20
Professional and business services .	16,540	35,430	76,278	3,150	19
Education and health services	17,355	15,309	34,601	5,232	30
Leisure and hospitality	12,365	15,844	38,542	2,223	18
Other services	5,372	6,683	10,792	331	6
Government	22,146	23,407	36,978	15,580	70

¹Counts 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.

²Average employment of reported values for 2005.

³The 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.

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 eligible units from the same selection cell. 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.

- the company cannot report for all worksites from a central location;
- the company cannot provide an aggregate report for the entire UI account;
- 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.

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.

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.

Subsampling. The primary enrollment of new establishments takes place in BLS regional 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.

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.

For multiple-worksite UI accounts, it is sometimes necessary to subsample employers. This occurs when:

Table 2-D. **Errors of preliminary employment estimates**

Industry	Root-mean-square error of monthly level ¹	Mean percent revision	
		Actual	Absolute
Total	47,100	0	0
Total private	39,700	0	0
Government	27,600	0	.1
Federal	9,200	.1	.2
Federal, except U.S. Postal Service	8,500	.1	.3
U.S. Postal Service	2,900	0	.2
State government	11,800	0	.2
State government education	12,300	0	.4
State government, excluding education	5,500	0	.2
Local government	21,000	0	.1
Local government education	21,500	0	.2
Local government, excluding education	7,600	0	.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 2001 through October 2005.

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 0.2 percent, with an absolute range from less than 0.05 percent to 0.4 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.

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. Variance statistics for first-closing estimates are provided in Table 2-F. In addition, variances for second- and third-closing estimates are available upon request.

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 weekly hours (AWH), and of average hourly earnings (AHE) within the same industry.

The standard errors of differences between estimates in two non-overlapping industries are calculated as:

$$S \text{ difference} =$$

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 (0.3 percent) is provided in table 2-E. A 90-percent confidence interval would then be the interval:

$$\begin{aligned} 7,819,000 \text{ +/- } (1.645 * .003 * 7,819,000) \\ = 7,819,000 \text{ +/- } 38,586 \\ = 7,780,414 \text{ to } 7,857,586 \end{aligned}$$

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, AWH, and AHE. 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 \$0.20. 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:

$$\begin{aligned} \$0.11 \text{ +/- } (1.645 * \$0.20) \\ = \$0.11 \text{ +/- } \$0.33 \\ = -\$0.22 \text{ to } \$0.44 \end{aligned}$$

The true value of the over-the-month change is in the interval -\$0.22 to \$0.44. 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 \$0.33 (1.645 * \$0.20); therefore, one could conclude from these data that the change is not significant at the 90-percent confidence level.

STATISTICS FOR STATES, AREAS, AND DIVISIONS

(Tables B-6, B-12, B-13, B-17, and B-18)

As explained earlier, State agencies in cooperation with BLS collect and prepare State, area, and division 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 and divisions. 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 first-closing estimates of employment, hours, and earnings in selected industries** ¹
(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Total nonfarm	0.2	(²)	(²)
Total private .....	.2	0.1	0.2
Goods-producing .....	.2	.2	.2
Natural resources and mining	1.4	1.2	1.2
Logging	3.6	3.2	2.3
Mining	1.5	1.3	1.3
Oil and gas extraction	2.4	3.1	4.7
Mining, except oil and gas	1.5	1.1	1.1
Coal mining	2.8	1.9	1.4
Support activities for mining	3.0	2.4	2.6
Construction .....	.6	.3	.4
Construction of buildings	1.2	.7	.7
Residential building	1.8	.9	1.1
Nonresidential building	1.7	1.0	1.0
Heavy and civil engineering construction	1.4	.8	.9
Specialty trade contractors .....	.8	.4	.5
Residential specialty trade contractors	1.0	(²)	(²)
Nonresidential specialty trade contractors	1.2	(²)	(²)
Manufacturing .....	.2	.2	.3
Durable goods .....	.4	.3	.4
Wood products	1.4	.9	1.1
Nonmetallic mineral products	1.6	1.3	1.3
Primary metals .....	.8	.8	1.0
Fabricated metal products .....	.9	.5	.6
Machinery .....	.6	.7	1.0
Computer and electronic products .....	.7	1.0	1.4
Computer and peripheral equipment	1.2	4.5	4.4
Communications equipment	2.1	2.2	4.1
Semiconductors and electronic components .....	.9	1.5	1.9
Electronic instruments	1.2	1.0	1.5
Electrical equipment and appliances	1.1	.8	1.2
Transportation equipment	1.1	.6	1.6
Motor vehicles and parts .....	.9	.6	1.6
Furniture and related products	1.2	.9	1.0
Miscellaneous manufacturing .....	.9	1.1	1.3
Nondurable goods .....	.3	.4	.3
Food manufacturing .....	.8	.8	.8
Beverages and tobacco products	1.7	2.1	4.0
Textile mills	1.5	1.0	1.2
Textile product mills	2.6	3.0	1.3
Apparel	2.2	1.8	1.9
Leather and allied products	3.5	2.2	2.7
Paper and paper products .....	.9	1.1	1.0
Printing and related support activities	1.0	.8	1.3
Petroleum and coal products	2.1	2.0	2.7
Chemicals .....	.6	.8	1.1
Plastics and rubber products	1.0	.9	.7
Service-providing .....	.2	(²)	(²)
Private service-providing .....	.2	.2	.2
Trade, transportation, and utilities .....	.2	.3	.4
Wholesale trade .....	.4	.5	.8
Durable goods .....	.4	.5	1.1
Nondurable goods .....	.7	.9	1.1
Electronic markets and agents and brokers	1.5	1.5	2.9

See footnotes at end of table.

Table 2-E. **Relative standard errors for first-closing estimates of employment, hours, and earnings in selected industries**¹—Continued

(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Retail trade	0.3	0.3	0.5
Motor vehicle and parts dealers .....	.5	1.0	1.4
Automobile dealers .....	.5	1.3	1.7
Furniture and home furnishings stores	1.3	1.4	2.4
Electronics and appliance stores	2.2	2.3	3.9
Building material and garden supply stores .....	.7	1.4	1.3
Food and beverage stores .....	.6	.8	.8
Health and personal care stores .....	.9	1.3	1.8
Gasoline stations	1.0	1.4	1.1
Clothing and clothing accessories stores	1.5	2.4	2.4
Sporting goods, hobby, book, and music stores	2.3	1.9	1.3
General merchandise stores	1.1	.5	.9
Department stores	1.4	.8	1.0
Miscellaneous store retailers	1.0	1.2	1.6
Nonstore retailers	2.1	1.4	2.7
Transportation and warehousing .....	.6	.8	.7
Air transportation	1.2	3.0	3.4
Rail transportation	1.2	(³)	(³)
Water transportation	7.7	5.1	6.4
Truck transportation	1.0	.9	.9
Transit and ground passenger transportation	2.2	2.1	1.4
Pipeline transportation	1.5	3.1	3.1
Scenic and sightseeing transportation	10.4	8.4	7.0
Support activities for transportation	1.5	1.7	1.6
Couriers and messengers	1.4	5.9	4.2
Warehousing and storage	2.1	1.2	1.7
Utilities .....	.7	1.1	1.2
Information	1.0	.6	1.2
Publishing industries, except Internet .....	.9	.8	1.7
Motion picture and sound recording industries	5.5	3.4	4.1
Broadcasting, except Internet	1.4	1.5	2.3
Internet publishing and broadcasting	6.2	3.5	10.1
Telecommunications	1.2	1.1	2.3
ISPs, search portals, and data processing	1.9	1.1	3.2
Other information services	2.5	5.6	6.1
Financial activities .....	.3	.5	.7
Finance and insurance .....	.4	.4	.8
Monetary authorities - central bank	5.0	1.0	1.2
Credit intermediation and related activities .....	.7	.8	1.3
Depository credit intermediation .....	.6	1.4	1.1
Commercial banking .....	.7	2.0	1.5
Securities, commodity contracts, investments	1.2	1.1	3.4
Insurance carriers and related activities .....	.6	.4	.8
Funds, trusts, and other financial vehicles	3.4	2.9	4.0
Real estate and rental and leasing .....	.7	1.1	1.0
Real estate .....	.8	1.3	1.1
Rental and leasing services	1.7	1.7	2.4
Lessors of nonfinancial intangible assets	6.3	3.3	7.2
Professional and business services .....	.4	.4	.5
Professional and technical services .....	.5	.3	.6
Legal services .....	.7	.6	1.6
Accounting and bookkeeping services	1.8	1.2	1.9
Architectural and engineering services .....	.9	.6	1.1
Computer systems design and related services	1.2	.9	1.6
Management and technical consulting services	3.8	1.3	2.2
Management of companies and enterprises .....	.6	1.2	2.1

See footnotes at end of table.

Table 2-E. **Relative standard errors for first-closing estimates of employment, hours, and earnings in selected industries** ¹—Continued

(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Administrative and waste services	0.7	0.6	0.8
Administrative and support services .....	.8	.7	.8
Employment services	1.2	1.2	1.4
Temporary help services	1.3	1.6	1.6
Business support services	1.6	1.5	2.2
Services to buildings and dwellings	1.0	.9	.9
Waste management and remediation services	2.0	1.8	2.0
Education and health services .....	.2	.2	.6
Educational services .....	.9	.8	1.1
Health care and social assistance .....	.2	.3	.6
Health care .....	.2	.3	.6
Ambulatory health care services .....	.4	.5	1.3
Offices of physicians .....	.5	.5	2.4
Outpatient care centers	1.0	1.3	2.5
Home health care services	1.0	1.8	2.4
Hospitals .....	.2	.5	.7
Nursing and residential care facilities .....	.4	.4	.5
Nursing care facilities .....	.6	.4	.6
Social assistance .....	.6	.7	.8
Child day care services	1.3	1.1	1.3
Leisure and hospitality .....	.4	.4	.5
Arts, entertainment, and recreation	1.8	1.5	1.9
Performing arts and spectator sports	3.6	3.3	4.4
Museums, historical sites, zoos, and parks	2.1	2.6	2.4
Amusements, gambling, and recreation	2.4	1.8	2.0
Accommodations and food services .....	.4	.4	.4
Accommodations	1.0	.8	1.1
Food services and drinking places .....	.4	.4	.5
Other services	2.0	1.5	1.5
Repair and maintenance .....	.9	.7	1.0
Personal and laundry services .....	.8	1.7	1.1
Membership associations and organizations	3.5	2.6	2.7

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 of first-closing 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	60,447	(²)	(²)	83,122	(²)	(²)	156,035	(²)	(²)
Total private	58,556	0.03	0.01	80,158	0.04	0.02	150,552	0.05	0.03
Goods-producing	17,808	.05	.02	26,906	.07	.03	50,434	.08	.04
Natural resources and mining	2,302	.42	.09	3,954	.49	.13	7,016	.57	.23
Logging	1,099	.90	.25	1,514	1.39	.35	2,299	1.53	.43
Mining	2,152	.44	.09	3,646	.53	.14	6,804	.62	.26
Oil and gas extraction	647	.87	.22	1,152	1.21	.42	2,503	1.47	.95
Mining, except oil and gas	992	.34	.10	1,554	.40	.12	2,427	.59	.26
Coal mining	487	.66	.20	640	.72	.21	1,436	1.04	.60
Support activities for mining	1,863	.83	.18	3,104	1.01	.25	5,395	1.29	.46
Construction	13,841	.10	.04	21,878	.13	.06	41,150	.16	.08
Construction of buildings	6,915	.22	.10	9,670	.22	.13	19,965	.33	.15
Residential building	4,450	.29	.13	6,057	.29	.22	13,676	.42	.21
Nonresidential building	5,075	.31	.11	6,979	.33	.17	11,587	.48	.21
Heavy and civil engineering construction ..	5,139	.30	.10	7,916	.40	.14	12,027	.43	.18
Specialty trade contractors	11,090	.12	.05	17,117	.15	.08	32,722	.20	.10
Residential specialty trade contractors	7,929	(²)	(²)	11,889	(²)	(²)	21,216	(²)	(²)
Nonresidential specialty trade contractors	9,350	(²)	(²)	13,471	(²)	(²)	27,100	(²)	(²)
Manufacturing	10,265	.07	.02	15,311	.08	.03	29,256	.10	.04
Durable goods	7,736	.09	.03	11,062	.10	.04	24,738	.13	.06
Wood products	2,419	.27	.07	3,950	.35	.10	6,703	.40	.13
Nonmetallic mineral products	2,436	.36	.12	3,133	.43	.16	6,146	.58	.22
Primary metals	1,458	.26	.08	1,993	.31	.11	3,834	.38	.20
Fabricated metal products	3,075	.15	.06	4,782	.19	.06	10,705	.25	.10
Machinery	2,575	.22	.06	3,726	.23	.09	6,417	.34	.14
Computer and electronic products	2,184	.17	.09	3,506	.35	.16	7,231	.45	.25
Computer and peripheral equipment	806	.42	.29	1,198	1.27	.72	2,399	1.71	1.08
Communications equipment	638	.53	.27	1,146	.70	.34	2,982	1.00	.69
Semiconductors and electronic components	1,257	.27	.13	2,073	.34	.17	3,628	.77	.28
Electronic instruments	1,072	.27	.11	1,885	.35	.17	4,489	.47	.29
Electrical equipment and appliances	1,589	.28	.07	2,337	.31	.09	4,926	.38	.15
Transportation equipment	3,695	.24	.08	5,176	.22	.12	15,078	.35	.27
Motor vehicles and parts	2,059	.21	.07	3,859	.22	.11	9,332	.32	.30
Furniture and related products	2,298	.30	.08	3,997	.36	.09	5,852	.40	.14
Miscellaneous manufacturing	2,566	.26	.09	2,939	.35	.11	5,145	.46	.19
Nondurable goods	6,756	.10	.03	10,555	.12	.04	14,294	.16	.06
Food manufacturing	4,040	.20	.05	5,814	.22	.06	10,282	.38	.11
Beverages and tobacco products	1,092	.68	.25	1,856	.89	.38	3,251	1.05	.74
Textile mills	1,081	.41	.06	1,584	.52	.09	3,164	.50	.15
Textile product mills	1,293	.46	.08	2,311	.76	.12	3,655	1.33	.18
Apparel	2,332	.39	.08	3,179	.49	.12	5,649	.68	.23
Leather and allied products	352	.57	.09	647	.56	.18	1,540	1.11	.36
Paper and paper products	1,241	.27	.09	1,963	.29	.12	3,765	.51	.19
Printing and related support activities	2,076	.22	.07	2,782	.27	.11	6,131	.35	.21
Petroleum and coal products	647	.83	.37	1,202	.84	.45	1,799	1.11	.62
Chemicals	2,102	.24	.12	2,985	.33	.17	5,449	.37	.30
Plastics and rubber products	2,159	.23	.07	3,556	.34	.10	7,124	.48	.11
Service-providing	57,537	(²)	(²)	78,630	(²)	(²)	147,852	(²)	(²)
Private service-providing	55,547	.03	.01	75,490	.04	.02	142,053	.07	.04

See footnotes at end of table.

Table 2-F. Standard errors for change in levels of first-closing 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
Trade, transportation, and utilities	19,906	0.05	0.02	27,760	0.07	0.03	52,005	0.10	0.06
Wholesale trade	8,203	.13	.06	12,892	.15	.08	20,248	.22	.16
Durable goods	5,494	.14	.07	7,619	.18	.11	12,700	.23	.20
Nondurable goods	5,526	.20	.09	7,809	.24	.13	14,427	.38	.17
Electronic markets and agents and brokers	3,617	.39	.22	6,438	.44	.38	9,203	.64	.75
Retail trade	14,794	.05	.03	21,885	.07	.04	40,825	.11	.06
Motor vehicle and parts dealers	3,906	.18	.14	5,736	.25	.20	9,707	.34	.27
Automobile dealers	3,090	.24	.20	4,240	.36	.29	6,215	.48	.38
Furniture and home furnishings stores	2,689	.23	.18	4,064	.33	.25	6,999	.61	.42
Electronics and appliance stores	2,705	.36	.23	3,710	.42	.35	10,521	.68	.60
Building material and garden supply stores	4,382	.25	.07	6,469	.34	.09	9,557	.51	.18
Food and beverage stores	5,383	.09	.03	7,621	.14	.04	14,976	.32	.08
Health and personal care stores	3,365	.22	.07	4,515	.28	.13	8,038	.43	.24
Gasoline stations	3,272	.21	.04	4,599	.30	.06	8,501	.47	.10
Clothing and clothing accessories stores ..	8,354	.27	.07	10,492	.35	.11	19,540	.53	.27
Sporting goods, hobby, book, and music stores	3,824	.23	.06	6,404	.31	.09	13,454	.43	.16
General merchandise stores	3,220	.07	.02	4,852	.09	.03	19,660	.17	.09
Department stores	2,334	.10	.02	4,054	.13	.02	17,061	.30	.09
Miscellaneous store retailers	3,728	.18	.09	5,255	.25	.13	8,842	.41	.21
Nonstore retailers	2,387	.24	.10	3,745	.38	.18	8,240	.58	.47
Transportation and warehousing	9,909	.15	.05	12,455	.17	.08	23,656	.35	.13
Air transportation	2,109	.41	.22	3,202	.64	.38	5,667	1.10	.48
Rail transportation	435	(³)	(³)	2,358	(³)	(³)	2,723	(³)	(³)
Water transportation	1,149	1.09	.47	1,685	1.43	.67	3,978	2.31	1.17
Truck transportation	4,536	.27	.07	6,489	.34	.11	11,579	.48	.18
Transit and ground passenger transportation	5,091	.59	.11	5,848	.76	.15	8,277	.67	.24
Pipeline transportation	285	.67	.22	408	.63	.34	569	1.69	.72
Scenic and sightseeing transportation	1,336	1.48	.39	1,917	2.13	.53	2,719	2.75	.85
Support activities for transportation	3,439	.28	.11	4,531	.35	.16	7,264	.58	.28
Couriers and messengers	2,036	.54	.20	2,959	.90	.36	7,955	1.84	.72
Warehousing and storage	2,809	.25	.07	3,644	.35	.12	9,459	.56	.25
Utilities	1,268	.19	.10	1,655	.28	.14	3,316	.39	.26
Information	8,248	.15	.10	13,358	.18	.16	29,633	.25	.29
Publishing industries, except Internet	3,165	.16	.18	4,996	.24	.37	7,678	.33	.58
Motion picture and sound recording industries	6,547	.44	.32	11,466	.53	.48	22,675	1.03	.87
Broadcasting, except Internet	1,523	.26	.19	1,965	.33	.31	4,146	.53	.44
Internet publishing and broadcasting	444	.92	1.00	944	1.28	1.49	1,900	1.54	2.93
Telecommunications	2,724	.35	.20	4,949	.35	.29	9,760	.51	.57
ISPs, search portals, and data processing	2,365	.29	.20	3,909	.49	.32	6,005	.50	.70
Other information services	500	.55	.25	687	.74	.46	950	1.33	1.10
Financial activities	9,768	.08	.06	14,686	.10	.08	24,922	.17	.15
Finance and insurance	6,511	.10	.07	9,723	.11	.10	18,842	.17	.19
Monetary authorities - central bank	45	.04	.03	96	.36	.16	608	.55	.48
Credit intermediation and related activities	4,333	.15	.10	7,144	.18	.16	15,927	.27	.29
Depository credit intermediation	2,167	.21	.06	3,280	.21	.09	8,306	.43	.16
Commercial banking	1,861	.26	.07	2,967	.27	.11	7,754	.60	.21
Securities, commodity contracts, investments	2,807	.29	.32	3,681	.33	.49	8,102	.44	.94

See footnotes at end of table.

Table 2-F. Standard errors for change in levels of first-closing 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
Financial activities—Continued									
Insurance carriers and related activities	3,081	0.11	0.07	4,917	0.15	0.10	11,053	0.20	0.18
Funds, trusts, and other financial vehicles	928	.39	.31	1,277	.58	.48	2,863	1.25	1.23
Real estate and rental and leasing	7,177	.18	.07	9,993	.23	.09	15,582	.37	.14
Real estate	4,749	.21	.07	7,770	.28	.09	11,953	.45	.17
Rental and leasing services	5,487	.35	.15	6,814	.38	.18	10,276	.65	.30
Lessors of nonfinancial intangible assets ..	402	.57	.43	677	1.01	.62	1,599	1.51	1.48
Professional and business services	27,943	.08	.04	39,091	.09	.05	58,332	.16	.11
Professional and technical services	10,990	.09	.06	21,486	.13	.11	27,573	.16	.15
Legal services	3,028	.14	.10	3,159	.18	.15	6,312	.21	.49
Accounting and bookkeeping services ...	5,292	.27	.15	18,666	.72	.30	11,124	.48	.36
Architectural and engineering services ..	3,386	.18	.10	5,251	.21	.14	9,746	.26	.22
Computer systems design and related services	3,572	.18	.22	4,821	.21	.28	11,702	.42	.48
Management and technical consulting services	3,768	.22	.14	6,210	.33	.22	23,688	.47	.53
Management of companies and enterprises .	3,419	.24	.12	5,195	.27	.20	11,183	.48	.35
Administrative and waste services	23,203	.12	.05	26,697	.15	.07	48,597	.26	.12
Administrative and support services	22,865	.13	.05	26,038	.15	.07	48,259	.27	.12
Employment services	18,932	.22	.09	23,187	.26	.13	34,930	.53	.21
Temporary help services	16,766	.22	.09	19,482	.27	.12	28,776	.62	.27
Business support services	3,892	.26	.10	6,260	.33	.14	10,839	.50	.29
Services to buildings and dwellings	7,142	.19	.05	9,989	.24	.07	16,434	.33	.10
Waste management and remediation services	2,547	.42	.18	3,656	.60	.23	5,985	.74	.42
Education and health services	18,757	.05	.02	23,485	.05	.03	41,510	.09	.08
Educational services	14,990	.07	.04	18,001	.15	.06	27,488	.31	.18
Health care and social assistance	9,752	.05	.03	13,898	.06	.03	28,030	.09	.09
Health care	6,522	.04	.02	10,460	.06	.03	22,546	.11	.10
Ambulatory health care services	6,471	.08	.04	8,148	.12	.07	16,619	.18	.19
Offices of physicians	3,650	.11	.07	5,003	.16	.10	10,155	.22	.38
Outpatient care centers	1,624	.22	.14	1,958	.31	.19	4,439	.56	.47
Home health care services	3,047	.24	.11	3,831	.29	.14	7,454	.53	.27
Hospitals	2,250	.08	.06	3,066	.12	.07	6,356	.13	.13
Nursing and residential care facilities	4,211	.08	.02	5,607	.09	.03	11,069	.14	.06
Nursing care facilities	2,609	.11	.03	3,347	.14	.05	7,422	.17	.08
Social assistance	6,749	.14	.03	7,861	.16	.05	13,783	.21	.09
Child day care services	5,246	.26	.05	6,089	.33	.08	9,037	.41	.15
Leisure and hospitality	22,108	.07	.02	32,258	.08	.03	49,323	.12	.04
Arts, entertainment, and recreation	13,934	.24	.10	21,623	.31	.17	37,334	.49	.20
Performing arts and spectator sports	6,903	.48	.40	9,228	.65	.52	12,919	1.05	.76
Museums, historical sites, zoos, and parks	1,308	.44	.14	1,845	.56	.20	2,501	.74	.30
Amusements, gambling, and recreation	12,103	.26	.08	20,968	.39	.15	38,782	.58	.18
Accommodations and food services	15,575	.06	.01	22,445	.07	.02	35,168	.11	.03
Accommodations	9,544	.16	.04	12,901	.20	.07	14,315	.25	.10
Food services and drinking places	12,500	.06	.01	18,069	.07	.02	30,228	.10	.04
Other services	23,982	.19	.06	27,755	.35	.11	90,812	.59	.22
Repair and maintenance	4,362	.18	.07	7,437	.21	.09	11,674	.23	.14
Personal and laundry services	4,909	.18	.07	6,656	.23	.10	10,456	.51	.16
Membership associations and organizations	22,653	.32	.10	26,762	.59	.21	88,922	.97	.44

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, Area, and Division 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 Workforce 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 375 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 division estimates. The estimation methods are described below for States (and the District of Columbia) and for substate 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

For all States and the District of Columbia, the Los Angeles-Long Beach-Glendale metropolitan division, New York City, and the respective balances of State, models based on a "signal-plus-noise" approach are used to develop employment and unemployment estimates. 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 UI system. The noise component of the models explicitly accounts for autocorrelation 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 labor force characteristics.

Seasonal adjustment occurs within the model structure through the removal of the seasonal component. The models also produce reliability measures on the adjusted and unadjusted series, and on over-the-month change.

The Redesign bivariate models incorporate a major change in the approach to benchmarking and the benchmarking process. Rather than continue with an annual average State benchmark applied retrospectively that reintroduces sampling error to the historical monthly estimates, the Redesign approach uses a reliable real-time monthly national benchmark for controlling current State model estimates of employment and unemployment. In this process, benchmarking is part of the monthly State model estimation process.

Under real-time benchmarking, a tiered approach to estimation is used. Model-based estimates are developed for the 9 Census divisions that geographically exhaust the Nation using univariate signal-plus-noise models. The division models are similar to the State models, but do not use unemployment insurance claims or nonfarm payroll employment as variables. The division estimates are benchmarked to the national levels of employment and unemployment on a monthly basis. The benchmarked division model estimate is then used as the benchmark for the States within the division. The distribution of the monthly benchmark adjustment to the States is based on each State's monthly model estimate. In this manner, the monthly State employment and unemployment estimates will add to the national levels.

Estimates for substate labor market areas

As noted, monthly labor force estimates for two large substate areas—New York City and the Los Angeles-Long Beach-Glendale, CA metropolitan division and the respective balances of New York and California—are developed using bivariate signal-plus-noise models. Signal-plus-noise models also have been developed for six additional substate areas and their State balances. The areas are: the Chicago-Naperville-Joliet, IL metropolitan division; the Cleveland-

Elyria-Mentor, OH metropolitan area; the Detroit-Warren-Livonia, MI metropolitan area; the Miami-Miami Beach-Kendall, FL metropolitan division; the New Orleans-Metairie-Kenner, LA metropolitan area; and the Seattle-Bellevue-Everett, WA metropolitan division. As with the Redesign State and division models, these area models are based on the classical decomposition of a time series into trend, seasonal, and irregular components. A component to identify and remove the CPS sampling error also is included. Area models, like the division models, are univariate in design in that only the historical relationship of the inputs is considered—UI claims and CES inputs are not used each month in the estimation process. Area and balance of State models are controlled directly to the State totals, which are themselves controlled to the national CPS via the Census division models. Estimates for the nearly 2,400 remaining LMAs are prepared through indirect estimation techniques, described below.

The LAUS Handbook method is an effort to estimate unemployment for an area, using available information without the expense of expanding a labor force survey like the CPS. The Handbook presents a series of estimating “building blocks,” in which categories of unemployed workers are classified by their previous status. Two broad categories of unemployed persons are: (1) Those who were last employed in industries covered by State UI laws, and (2) those who either entered the labor force for the first time or reentered after a period of separation. Handbook inputs were updated using the Census 2000 results and other improvements to Handbook estimation were implemented with January 2005 estimates.

Employment. The total employment estimate is based on data from several sources. The primary source for most metropolitan areas (MAs) is the Federal-State CES survey. The CES is designed to produce estimates of the total number of employees on payrolls in nonfarm industries for the particular area. In small labor market areas and the remainder of the MAs, the establishment employment data come from the Quarterly Census of Employment and Wages (ES-202 Report).

These “place-of-work” employment estimates must be adjusted to a place-of-residence basis, as in the CPS. Estimated adjustment factors have been developed using employment relationships which existed at the time of the most recent decennial census. The adjustment approach implemented in January 2005 is more dynamic than the previous one and incorporates commuting to nearby labor market areas. These factors are applied to the place-of-work employment estimates for the current period to obtain adjusted employment estimates, to which are added synthetically developed estimates for employment not represented in the establishment series—agricultural workers, nonfarm self-employed and unpaid family workers, and private household workers.

Unemployment. The estimate of unemployment is an

aggregate of the estimates for each of the two building-block categories. The “covered” category further consists of two unemployed worker groups: (1) Those who are currently receiving UI benefits and (2) those who have exhausted their benefits. Only the number of those currently collecting benefits is obtained directly from an actual count of UI claimants for the reference week. The estimate of persons who have exhausted their benefits is based upon the number actually exhausting benefits in previous periods “survived” using a conditional probability approach based on CPS data.

The second category, “new entrants and reentrants into the labor force,” cannot be estimated directly from UI statistics, because unemployment for these persons is not immediately preceded by the period of employment required to receive UI benefits. In addition, there is no uniform source of new entrants and reentrants data for States available at the LMA level; the only existing source available is from the CPS at the State level. Separate estimates for new entrants and for reentrants are derived from econometric models based on current and historical State entrants data from the CPS. These model estimates are then allocated to all LMAs based on the age distribution of the population of each LMA. For new entrants, the area’s proportion of the 16-19 year-old population group to the State 16-19 year-old population total is used, and for reentrants, the Handbook area’s proportion of the 20 years and older population to the State total 20 years and older population is used.

Substate adjustment for consistency and additivity. Each month, Handbook estimates are prepared for labor market areas that exhaust the entire State area. To obtain a labor force estimate for a given area, a “Handbook share” is computed for that area which is defined as the ratio of that area’s Handbook estimates of employment and unemployment to the sum of the Handbook estimates of employment and unemployment for all LMAs in the State. These ratios are then multiplied by the current statewide estimate for employment and unemployment to produce the final adjusted LMA estimates.

Estimates for parts of LMAs

Current labor force estimates at the sub-LMA level are required by several Federal programs. Disaggregation techniques are used to obtain current estimates of employment and unemployment for counties within multi-county LMAs and cities, towns, and townships within counties. Two alternative methods are used to disaggregate the LMA estimates.

The population-claims method is the preferred technique. If residence-based UI claims data are available for the subareas within the labor market area, the ratio of claims in the subarea to the total number of claims within the LMA is used to disaggregate the estimate of experienced unemployed to the subarea level. To ensure the quality of the claims data used in this technique, claimant records are processed through a residency assignment system that verifies and/or corrects

residence addresses and assigns the associated residency codes. This provides a more accurate count of claims by city. The estimates of unemployed entrants are allocated based on the latest available census distribution of the adult and teenage population groups. Employment is disaggregated using decennial census employment-population ratios updated by current population estimates. Estimates for all disaggregated counties and New England cities and towns are developed using this method.

If the necessary UI claims data are not available, the census-share method is used. This method uses each subarea's decennial census share of total LMA employment and unemployment, respectively, in order to disaggregate employment and unemployment. Very few States will be using this method for data after 2004.

Annual activities

Once each year, labor force estimates are revised to reflect updated input data and new U.S. Census Bureau population controls. As part of this procedure, all of the State and substate models are reviewed, revised as necessary, and then

reestimated; this reestimation is called "smoothing."

When new population controls are available from the Bureau of the Census, typically in January, CPS estimates for all States, the District of Columbia, New York City; the Chicago-Naperville-Joliet, IL metropolitan division; Cleveland-Elyria-Mentor, OH metropolitan area; Detroit-Warren-Livonia, MI metropolitan area; Los Angeles-Long Beach-Glendale, CA metropolitan division; Miami-Miami Beach-Kendall, FL metropolitan division; New Orleans-Metairie-Kenner, LA metropolitan area; and, the Seattle-Bellevue-Everett, WA metropolitan division are adjusted to these controls. Additionally, the time series regression models for the States and model-based areas are reestimated based on the latest input data.

Other substate estimates for previous years are also revised on an annual basis. The updates incorporate any changes in the inputs, such as revisions to establishment-based employment estimates or claims data and updated historical relationships. The revised estimates are then readjusted to the latest statewide 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 2005 and a detailed description of the current seasonal adjustment

procedure appear in the February 2005 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, “BLS National Establishment Estimates Revised to Incorporate March 2004 Benchmarks” published in the February 2005 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 process 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 hours and the average hourly earnings series and the number of weekdays in a month, resulting in noneconomic fluctuations in these two series. Both series show more growth in “short” months (20 or 21 weekdays) than in “long” months (22 or 23 weekdays). The effect is stronger for the hours than for the earnings 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. Most likely, a constant level of hours is reported when employees are salaried rather than paid by the hour, because employers are less likely to keep actual detailed hours records

for such employees. This gap in information causes artificial peaks in the hours 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 then 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 hourly earnings series in short months and reversals in long months.

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, the District of Columbia, and Puerto Rico (tables C-1 and C-2). Beginning in 2005, labor force estimates for census regions are derived by summing the component division estimates of employment and unemployment and then calculating the unemployment rate.

Since 2005, a unified model-based approach has been used at the census division and State level to simultaneously remove the effects of sampling error and seasonality to provide seasonally adjusted estimates for employment and unemployment levels directly from the model, along with associated error measures. Labor force levels and unemployment rates are calculated from these two estimates. Prior to 2005, a two-step approach was used. In the first step, time-series models estimated and removed the effects of sampling error from the series. In the second step, the error-corrected series were seasonally adjusted using the latest available version of X-11, initially X-11 ARIMA, and later the X-12-ARIMA seasonal adjustment program.

Usually, historical data for the most recent 5 years are revised near the beginning of each calendar year, coincident with the release of January estimates.

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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