

# Employment & Earnings

Editor

Gloria P. Goings

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Phyllis L. Lott

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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 <sup>1</sup> .....	144,126	87,034	60.4	82,153	57.0	4,882	5.6	57,091
1973 <sup>1</sup> .....	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 <sup>1</sup> .....	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 <sup>1</sup> .....	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 <sup>1</sup> .....	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 <sup>1</sup> .....	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 <sup>1</sup> .....	203,133	136,297	67.1	129,558	63.8	6,739	4.9	66,836
1998 <sup>1</sup> .....	205,220	137,673	67.1	131,463	64.1	6,210	4.5	67,547
1999 <sup>1</sup> .....	207,753	139,368	67.1	133,488	64.3	5,880	4.2	68,385
2000 <sup>1</sup> .....	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 <sup>1</sup> .....	221,168	146,510	66.2	137,736	62.3	8,774	6.0	74,658
2004 <sup>1</sup> .....	223,357	147,401	66.0	139,252	62.3	8,149	5.5	75,956
2005 <sup>1</sup> .....	226,082	149,320	66.0	141,730	62.7	7,591	5.1	76,762
2006 <sup>1</sup> .....	228,815	151,428	66.2	144,427	63.1	7,001	4.6	77,387
Monthly data, seasonally adjusted <sup>2</sup>								
<b>2006:</b>								
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
<b>2007:</b>								
January <sup>3</sup> .....	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

<sup>1</sup> 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.

<sup>2</sup> The population figures are not adjusted for seasonal variation.

<sup>3</sup> 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								
<b>MEN</b>								
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 <sup>2</sup>								
<b>2006:</b>								
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
<b>2007:</b>								
January <sup>3</sup> .....	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								
<b>WOMEN</b>								
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 <sup>2</sup>								
<b>2006:</b>								
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
<b>2007:</b>								
January <sup>3</sup> .....	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

<sup>1</sup> 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.

<sup>2</sup> The population figures are not adjusted for seasonal variation.

<sup>3</sup> 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
<b>TOTAL</b>													
Civilian noninstitutional population <sup>1</sup> .....	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	63.2	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
<b>Men, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Men, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Women, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Women, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Both sexes, 16 to 19 years</b>													
Civilian noninstitutional population <sup>1</sup> .....	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

<sup>1</sup> 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
<b>WHITE</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Men, 20 years and over</b>													
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
<b>Women, 20 years and over</b>													
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
<b>Both sexes, 16 to 19 years</b>													
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
<b>BLACK OR AFRICAN AMERICAN</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Men, 20 years and over</b>													
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
<b>Women, 20 years and over</b>													
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
<b>BLACK OR AFRICAN AMERICAN—Continued</b>													
<b>Both sexes, 16 to 19 years</b>													
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
<b>HISPANIC OR LATINO ETHNICITY</b>													
Civilian noninstitutional population <sup>1</sup> ...	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

<sup>1</sup> 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
<b>Less than a high school diploma</b>													
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
<b>High school graduates, no college <sup>1</sup></b>													
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
<b>Some college or associate degree</b>													
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
<b>Bachelor's degree and higher <sup>2</sup></b>													
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

<sup>1</sup> Includes persons with a high school diploma or equivalent.

<sup>2</sup> 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
<b>EMPLOYED</b>													
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
<b>UNEMPLOYED</b>													
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
<b>UNEMPLOYMENT RATES</b>													
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
<b>CLASS OF WORKER</b>													
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
<b>PERSONS AT WORK PART TIME <sup>1</sup></b>													
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

<sup>1</sup> 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
<b>AGE AND SEX</b>													
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
<b>MARITAL STATUS</b>													
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
<b>MULTIPLE JOBHOLDERS</b>													
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
<b>AGE AND SEX</b>													
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
<b>MARITAL STATUS</b>													
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
<b>AGE AND SEX</b>													
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
<b>MARITAL STATUS</b>													
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
<b>NUMBER OF UNEMPLOYED</b>													
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
<b>PERCENT DISTRIBUTION</b>													
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
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>													
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
<b>NUMBER OF UNEMPLOYED</b>													
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
<b>PERCENT DISTRIBUTION</b>													
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	
<b>TOTAL</b>								
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
<b>Men</b>								
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
<b>Women</b>								
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	
<b>WHITE</b>								
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
<b>Men</b>								
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
<b>Women</b>								
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	
<b>BLACK OR AFRICAN AMERICAN</b>								
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
<b>Men</b>								
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	( <sup>1</sup> )	257
75 years and over .....	429	40	9.4	40	9.4	-	-	389
<b>Women</b>								
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	( <sup>1</sup> )	392
75 years and over .....	838	55	6.6	49	5.9	6	( <sup>1</sup> )	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							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
<b>ASIAN</b>								
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	( <sup>1</sup> )	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

<sup>1</sup> 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.

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	
<b>HISPANIC OR LATINO ETHNICITY</b>								
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	( <sup>1</sup> )	994
<b>Men</b>								
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	( <sup>1</sup> )	391
<b>Women</b>								
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	( <sup>1</sup> )	320
75 years and over .....	625	22	3.5	19	3.0	3	( <sup>1</sup> )	604

<sup>1</sup> 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
<b>TOTAL</b>								
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
<b>White</b>								
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
<b>Black or African American</b>								
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
<b>Asian</b>								
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
<b>Hispanic or Latino ethnicity</b>								
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		
<b>TOTAL ENROLLED</b>										
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
<b>White</b>										
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
<b>Black or African American</b>										
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
<b>Asian</b>										
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	( <sup>1</sup> )
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	( <sup>1</sup> )	38	23	15	-	-	-	-
<b>Hispanic or Latino ethnicity</b>										
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.



**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity	June 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		
<b>TOTAL NOT ENROLLED</b>										
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 <sup>2</sup> .....	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 <sup>3</sup> .....	2,186	1,975	90.4	1,825	1,612	212	151	149	2	7.6
<b>White</b>										
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 <sup>2</sup> .....	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 <sup>3</sup> .....	1,868	1,703	91.2	1,580	1,388	192	123	122	1	7.2
<b>Black or African American</b>										
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 <sup>2</sup> .....	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 <sup>3</sup> .....	161	133	82.7	116	116	-	17	17	-	12.8
<b>Asian</b>										
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	( <sup>1</sup> )
High school graduates, no college <sup>2</sup> .....	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 <sup>3</sup> .....	125	110	87.6	99	78	20	11	10	1	10.0
<b>Hispanic or Latino ethnicity</b>										
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 <sup>2</sup> .....	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 <sup>3</sup> .....	162	146	90.3	139	130	8	8	8	-	5.3

<sup>1</sup> Data not shown where base is less than 75,000.

<sup>2</sup> Includes persons with a high school diploma or equivalent.

<sup>3</sup> 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 <sup>1</sup>		Some college or associate degree						Bachelor's degree and higher <sup>2</sup>		
	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			
<b>TOTAL</b>													
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	
<b>Men</b>													
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	
<b>Women</b>													
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	
<b>White</b>													
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	
<b>Black or African American</b>													
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	
<b>Asian</b>													
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	
<b>Hispanic or Latino ethnicity</b>													
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	

<sup>1</sup> Includes persons with a high school diploma or equivalent.

<sup>2</sup> 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 <sup>1</sup>								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 <sup>2</sup>		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			
<b>TOTAL</b>										
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
<b>Men, 16 years and over</b> .....	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
<b>Women, 16 years and over</b> .....	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
<b>White</b>										
<b>Men, 16 years and over</b> .....	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
<b>Women, 16 years and over</b> .....	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
<b>Black or African American</b>										
<b>Men, 16 years and over</b> .....	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
<b>Women, 16 years and over</b> .....	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 <sup>1</sup>							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 <sup>2</sup>		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				
<b>Asian</b>										
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	—
<b>Hispanic or Latino ethnicity</b>										
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

<sup>1</sup> 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.

<sup>2</sup> 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
<b>TOTAL</b>						
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
<b>White</b>						
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
<b>Black or African American</b>						
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
<b>Asian</b>						
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
<b>Hispanic or Latino ethnicity</b>						
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				
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 <sup>1</sup>	Wage and salary workers			
		Total	Private industries	Government	
<b>TOTAL</b>					
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	-
<b>Men</b>					
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 <sup>1</sup>	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
<b>Women</b>					
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	—

<sup>1</sup> 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			
<b>AGE AND SEX</b>								
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
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>								
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
<b>MARITAL STATUS</b>								
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 <sup>1</sup> .....	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 <sup>1</sup> .....	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 <sup>1</sup> .....	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

<sup>1</sup> 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 <sup>1</sup> .....	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	-	-	-	-	-	-

<sup>1</sup> 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	( <sup>1</sup> )	( <sup>1</sup> )
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 <sup>2</sup> .....	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	-	( <sup>1</sup> )	4.6
Other information services .....	8	5	8.0	5.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
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 <sup>2</sup> .....	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	( <sup>1</sup> )	( <sup>1</sup> )
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	( <sup>1</sup> )	( <sup>1</sup> )	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	—	—	—	—	—	—

<sup>1</sup> Data not shown where base is less than 75,000.

<sup>2</sup> 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
<b>NUMBER OF UNEMPLOYED</b>								
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
<b>PERCENT DISTRIBUTION</b>								
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
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
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
<b>NUMBER OF UNEMPLOYED</b>								
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
<b>PERCENT DISTRIBUTION</b>								
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
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
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

<sup>1</sup> 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			
<b>AGE AND SEX</b>									
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	
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>									
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	
<b>MARITAL STATUS</b>									
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			
<b>OCCUPATION</b>									
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	
<b>INDUSTRY <sup>1</sup></b>									
Agriculture and related industries .....	59	23	24	12	–	12	( <sup>2</sup> )	( <sup>2</sup> )	
Mining .....	33	8	24	1	1	–	( <sup>2</sup> )	( <sup>2</sup> )	
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	

<sup>1</sup> Includes wage and salary workers only.

<sup>2</sup> 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 <sup>1</sup> .....	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 <sup>1</sup> .....	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 <sup>2</sup> .....	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 <sup>3</sup> .....	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 <sup>1</sup> .....	646	631	233	206	323	326	90	99	318	300	328	331

<sup>1</sup> Includes some persons who are not asked if they want a job.  
<sup>2</sup> Persons who had a job in the prior 12 months must have searched since the end of that job.  
<sup>3</sup> 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 <sup>1</sup>		Number		Rate <sup>1</sup>		Number		Rate <sup>1</sup>	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
<b>AGE</b>												
Total, 16 years and over <sup>2</sup> .....	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
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>												
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
<b>MARITAL STATUS</b>												
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
<b>FULL- OR PART-TIME STATUS</b>												
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	-	-

<sup>1</sup> Multiple jobholders as a percent of all employed persons in specified group.

<sup>2</sup> 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 HOURS AND EARNINGS**

**ESTABLISHMENT DATA  
HISTORICAL HOURS AND EARNINGS**

**B-2. Average hours and earnings of production and nonsupervisory workers<sup>1</sup> 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 <sup>p</sup> .....	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 <sup>p</sup> .....	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 workers<sup>1</sup> 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 <sup>p</sup> .....	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 <sup>p</sup> .....	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 workers<sup>1</sup> 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 <sup>p</sup> .....	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 <sup>p</sup> .....	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 workers<sup>1</sup> 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
<b>Annual averages</b>												
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
<b>Monthly data, not seasonally adjusted</b>												
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 <sup>P</sup> .....	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 <sup>P</sup> .....	35.0	19.90	696.50	32.5	17.91	582.08	25.9	10.29	266.51	31.0	15.12	468.72

<sup>1</sup>Data 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 <sup>P</sup>	June <sup>P</sup>
<b>Total nonfarm</b> .....	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
<b>Total private</b> .....	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
<b>Goods-producing</b> .....	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
<b>Natural resources and mining</b> .....	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 <sup>1</sup> .....	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
<b>Construction</b> .....	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
<b>Manufacturing</b> .....	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
<b>Durable goods</b> .....	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 <sup>1</sup> .....	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 <sup>2</sup> .....	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
<b>Nondurable goods</b> .....	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
<b>Service-providing</b> .....	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
<b>Private service-providing</b> .....	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 <sup>P</sup>	June <sup>P</sup>
<b>Trade, transportation, and utilities</b> .....	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
<b>Wholesale trade</b> .....	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
<b>Retail trade</b> .....	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 <sup>1</sup> .....	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 <sup>1</sup> .....	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
<b>Transportation and warehousing</b> .....	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
<b>Utilities</b> .....	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
<b>Information</b> .....	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
<b>Financial activities</b> .....	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 <sup>1</sup> .....	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.

**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 <sup>P</sup>	June <sup>P</sup>
<b>Financial activities-Continued</b>													
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
<b>Professional and business services</b>													
Professional and technical services <sup>1</sup> .....	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
Professional and technical 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
Legal 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
Accounting and bookkeeping 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
Architectural and engineering 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
Computer systems design and related 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 and technical consulting services .....	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
Management of companies and enterprises .....	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 waste services .....	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
Administrative and support services <sup>1</sup> .....	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
Employment services <sup>1</sup> .....	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
Temporary help 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
Business support services .....	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
Services to buildings and dwellings .....	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
Waste management and remediation services .....	347.8	348.6	346.3	346.5	348.7	350.0	349.4	351.2	351.5	351.0	351.4	352.9	353.9
<b>Education and health services</b>													
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
Educational services .....	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 and social assistance .....	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
Health care <sup>3</sup> .....	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
Ambulatory health care services <sup>1</sup> .....	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
Offices of physicians .....	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
Outpatient care centers .....	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
Home health care services .....	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
Hospitals .....	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 and residential care facilities <sup>1</sup> .....	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
Nursing care facilities .....	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
Social assistance <sup>1</sup> .....	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
Child day care services .....	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
<b>Leisure and hospitality</b>													
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
Arts, entertainment, and recreation .....	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
Performing arts and spectator sports .....	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
Museums, historical sites, zoos, and parks .....	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
Amusements, gambling, and recreation .....	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 and food services .....	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
Accommodations .....	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
Food services and drinking places .....	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
<b>Other services</b>													
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
Repair and maintenance .....	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 <sup>P</sup>	June <sup>P</sup>
<b>Other services-Continued</b>													
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
<b>Government</b> .....	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

<sup>1</sup> Includes other industries, not shown separately.

<sup>2</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>3</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

<sup>P</sup>= 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 <sup>P</sup>
<b>Total nonfarm</b> .....	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
<b>Total private</b> .....	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
<b>Goods-producing</b> .....	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
<b>Natural resources and mining</b> <sup>1</sup> .....	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
<b>Construction</b> .....	944	941	941	946	951	952	947	951	952	954	955	956	957
<b>Manufacturing</b> .....	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
<b>Durable goods</b> .....	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
<b>Nondurable goods</b> .....	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
<b>Service-providing</b> .....	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
<b>Private service-providing</b> .....	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
<b>Trade, transportation, and utilities</b> .....	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
<b>Wholesale trade</b> .....	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
<b>Retail trade</b> .....	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
<b>Transportation and warehousing</b> .....	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
<b>Utilities</b> .....	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
<b>Information</b> .....	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
<b>Financial activities</b> .....	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
<b>Professional and business services</b> .....	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
<b>Education and health services</b> .....	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
<b>Leisure and hospitality</b> .....	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
<b>Other services</b> .....	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
<b>Government</b> .....	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

<sup>1</sup> Includes other industries, not shown separately.

<sup>P</sup> = 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  
EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

**B-5. Production and nonsupervisory workers<sup>1</sup> 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 <sup>P</sup>	June <sup>P</sup>
<b>Total private</b> .....	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
<b>Goods-producing</b> .....	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
<b>Natural resources and mining</b> .....	520	523	526	527	528	527	533	532	538	541	541	544	545
<b>Construction</b> .....	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
<b>Manufacturing</b> .....	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
<b>Durable goods</b> .....	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 <sup>2</sup> .....	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
<b>Nondurable goods</b> .....	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
<b>Private service-providing</b> .....	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
<b>Trade, transportation, and utilities</b> .....	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
<b>Wholesale trade</b> .....	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
<b>Retail trade</b> .....	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
<b>Transportation and warehousing</b> .....	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
<b>Utilities</b> .....	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
<b>Information</b> .....	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
<b>Financial activities</b> .....	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
<b>Professional and business services</b> .....	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
<b>Education and health services</b> .....	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
<b>Leisure and hospitality</b> .....	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
<b>Other services</b> .....	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

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

<sup>2</sup>Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>P</sup>= 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 <sup>1</sup>												
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	<sup>P</sup> 59.7	<sup>P</sup> 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	<sup>P</sup> 58.1	<sup>P</sup> 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	<sup>P</sup> 61.0	<sup>P</sup> 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	<sup>P</sup> 62.8	<sup>P</sup> 62.9						
Manufacturing payrolls, 84 industries <sup>1</sup>												
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	<sup>P</sup> 41.7	<sup>P</sup> 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	<sup>P</sup> 31.5	<sup>P</sup> 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	<sup>P</sup> 35.7	<sup>P</sup> 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	<sup>P</sup> 37.5	<sup>P</sup> 33.9						

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

<sup>P</sup>= 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 <sup>P</sup>
	Total <sup>1</sup>												
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	1,310.5	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 <sup>P</sup>
	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 <sup>2</sup> .....	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 <sup>2</sup> .....	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 <sup>2</sup> .....	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	76.3	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 <sup>2</sup> .....	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 <sup>2</sup> .....	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 <sup>P</sup>
	<b>Manufacturing</b>												
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 <sup>P</sup>
	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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
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 <sup>P</sup>
	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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

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 <sup>P</sup>
	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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
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 <sup>P</sup>
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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
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 .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

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 <sup>P</sup>
	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	275.7	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 <sup>P</sup>
<b>Government</b>													
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	349.3	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

<sup>1</sup> Includes natural resources and mining, information, and other services, not shown separately.

<sup>2</sup> Natural resources and mining is combined with construction.

<sup>3</sup> 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 workers<sup>1</sup> 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 <sup>P</sup>	June <sup>P</sup>
<b>Total private</b> .....	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
<b>Goods-producing</b> .....	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
<b>Natural resources and mining</b> .....	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
<b>Construction</b> .....	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
<b>Manufacturing</b> .....	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
<b>Durable goods</b> .....	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 <sup>2</sup> .....	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
<b>Nondurable goods</b> .....	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
<b>Private service-providing</b> .....	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
<b>Trade, transportation, and utilities</b> .....	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
<b>Wholesale trade</b> .....	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
<b>Retail trade</b> .....	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
<b>Transportation and warehousing</b> .....	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
<b>Utilities</b> .....	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
<b>Information</b> .....	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
<b>Financial activities</b> .....	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
<b>Professional and business services</b> .....	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
<b>Education and health services</b> .....	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
<b>Leisure and hospitality</b> .....	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
<b>Other services</b> .....	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

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

<sup>2</sup>Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>P</sup>= 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 workers<sup>1</sup> 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 <sup>P</sup>	June <sup>P</sup>
<b>Total private</b> .....	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
<b>Goods-producing</b> .....	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
<b>Natural resources and mining</b> .....	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
<b>Construction</b> .....	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
<b>Manufacturing</b> .....	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
<b>Durable goods</b> .....	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 <sup>2</sup> .....	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
<b>Nondurable goods</b> .....	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
<b>Private service-providing</b> .....	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
<b>Trade, transportation, and utilities</b> .....	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
<b>Wholesale trade</b> .....	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
<b>Retail trade</b> .....	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
<b>Transportation and warehousing</b> .....	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
<b>Utilities</b> .....	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
<b>Information</b> .....	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
<b>Financial activities</b> .....	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
<b>Professional and business services</b> .....	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
<b>Education and health services</b> .....	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
<b>Leisure and hospitality</b> .....	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
<b>Other services</b> .....	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

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

<sup>2</sup>Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>P</sup>= 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) <sup>1</sup>			Percent change (annual rate)	
	2006 II	2007 I	2007 II <sup>P</sup>	2006 II to 2007 II <sup>P</sup>	2007 I to 2007 II <sup>P</sup>
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

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

<sup>r</sup> = revised.

<sup>P</sup> = 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 workers<sup>1</sup> 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 <sup>P</sup>	June <sup>P</sup>
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 <sup>2</sup> .....	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) <sup>3</sup> .....	8.18	8.17	8.17	8.25	8.34	8.36	8.36	8.36	8.36	8.32	8.30	8.26	( <sup>4</sup> )
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	( <sup>4</sup> )
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	( <sup>4</sup> )
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) <sup>3</sup> .....	277.33	277.11	276.31	278.99	282.61	282.47	283.25	282.54	281.61	281.92	280.46	279.35	( <sup>4</sup> )
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	( <sup>4</sup> )
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	( <sup>4</sup> )

<sup>1</sup> Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.  
<sup>2</sup> Derived by assuming that overtime hours are paid at the rate of time and one-half.  
<sup>3</sup> The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate these series.

<sup>4</sup> Data not available.  
<sup>P</sup> = 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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Total nonfarm</b> .....		136,629	137,145	137,682	138,623	139,127	--	--	--	--	--
<b>Total private</b> .....		114,313	115,259	115,065	115,998	116,905	93,648	94,545	94,394	95,327	96,272
<b>Goods-producing</b> .....		22,667	22,972	22,257	22,512	22,796	16,690	16,948	16,336	16,592	16,866
<b>Natural resources and mining</b> .....		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	--
<b>Construction</b> .....		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Construction-Continued</b>											
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	--
<b>Manufacturing .....</b>		14,209	14,334	14,026	14,056	14,142	10,182	10,283	10,059	10,095	10,168
<b>Durable goods .....</b>		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods—Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods—Continued</b>											
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	--
<b>Nondurable goods</b> .....		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
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	--
<b>Service-providing</b> .....		113,962	114,173	115,425	116,111	116,331	--	--	--	--	--
<b>Private service-providing</b> .....		91,646	92,287	92,808	93,486	94,109	76,958	77,597	78,058	78,735	79,406
<b>Trade, transportation, and utilities</b> .....		26,148	26,266	26,227	26,414	26,510	22,050	22,154	22,135	22,327	22,428
<b>Wholesale trade</b> .....	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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Wholesale trade-Continued</b>											
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	--
<b>Retail trade</b> .....	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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Retail trade-Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Retail trade-Continued</b>											
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	--	--	--	--	--	--
<b>Transportation and warehousing .....</b>	<b>48,49</b>	<b>4,463.6</b>	<b>4,480.6</b>	<b>4,500.6</b>	<b>4,522.8</b>	<b>4,539.2</b>	<b>3,885.0</b>	<b>3,904.0</b>	<b>3,895.4</b>	<b>3,918.8</b>	<b>3,936.8</b>
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Transportation and warehousing-Continued</b>											
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	--
<b>Utilities</b> .....	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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Information</b> .....		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	--
<b>Financial activities</b> <sup>2</sup> .....		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Financial activities-Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Financial activities-Continued</b>											
Lessors of nonfinancial intangible assets ...	533	27.9	28.5	30.8	31.6	32.8	--	--	--	--	--
<b>Professional and business services</b>		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	1,379.9	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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Professional and business services-Continued</b>											
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	--	--	--	--	--	--
<b>Education and health services</b> .....		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Education and health services-Continued</b>											
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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Education and health services-Continued</b>											
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	--
<b>Leisure and hospitality</b> .....		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Leisure and hospitality—Continued</b>											
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	--
<b>Other services</b> .....		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 <sup>1</sup>				
		May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Other services-Continued</b>											
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	--
<b>Government</b> .....		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 <sup>3</sup> .....		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	--	--	--	--	--	--

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

<sup>2</sup> Excludes nonoffice commissioned real estate sales agents.

<sup>3</sup> Includes rural mail carries.

<sup>P</sup> = 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 <sup>P</sup>
<b>Total nonfarm</b> .....	65,470	65,641	66,646	66,910	67,275
<b>Total private</b> .....	53,027	53,250	53,794	54,050	54,389
<b>Goods-producing</b> .....	5,080	5,095	5,057	5,062	5,094
<b>Natural resources and mining</b> <sup>1</sup> .....	80	81	87	88	93
Mining .....	73.5	74.5	80.8	81.9	86.0
<b>Construction</b> .....	938	949	937	950	963
<b>Manufacturing</b> .....	4,062	4,065	4,033	4,024	4,038
<b>Durable goods</b> .....	2,244	2,244	2,218	2,215	2,217
<b>Nondurable goods</b> .....	1,818	1,821	1,815	1,809	1,821
<b>Service-providing</b> .....	60,390	60,546	61,589	61,848	62,181
<b>Private service-providing</b> .....	47,947	48,155	48,737	48,988	49,295
<b>Trade, transportation, and utilities</b> .....	10,453	10,511	10,565	10,564	10,671
<b>Wholesale trade</b> .....	1,779.1	1,791.8	1,806.7	1,815.4	1,826.8
<b>Retail trade</b> .....	7,429.5	7,469.7	7,523.5	7,510.6	7,594.4
<b>Transportation and warehousing</b> .....	1,099.0	1,104.2	1,087.2	1,089.9	1,099.6
<b>Utilities</b> .....	145.2	145.7	147.4	147.9	149.8
<b>Information</b> .....	1,318	1,319	1,303	1,309	1,319
<b>Financial activities</b> .....	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
<b>Professional and business services</b> .....	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
<b>Education and health services</b> .....	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
<b>Leisure and hospitality</b> .....	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
<b>Other services</b> .....	2,811	2,827	2,827	2,845	2,857
<b>Government</b> .....	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

<sup>1</sup>Includes other industries, not shown separately.

<sup>P</sup>= 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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Alabama</b> .....	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
<b>Alaska</b> .....	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
<b>Arizona</b> .....	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
<b>Arkansas</b> .....	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
<b>California</b> .....	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
<b>Colorado</b> .....	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
<b>Connecticut</b> .....	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
<b>Delaware</b> .....	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
<b>District of Columbia</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Alabama</b> .....	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
<b>Alaska</b> .....	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
<b>Arizona</b> .....	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
<b>Arkansas</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>California</b> .....	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	239.7	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
<b>Colorado</b> .....	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
<b>Connecticut</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.5	15.3	15.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>Delaware</b> .....	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
<b>District of Columbia</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Alabama</b> .....	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
<b>Alaska</b> .....	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
<b>Arizona</b> .....	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
<b>Arkansas</b> .....	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
<b>California</b> .....	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
<b>Colorado</b> .....	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
<b>Connecticut</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.7	8.7	8.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>Delaware</b> .....	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
<b>District of Columbia</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Alabama</b> .....	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
<b>Alaska</b> .....	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
<b>Arizona</b> .....	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
<b>Arkansas</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>California</b> .....	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	22.3	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
<b>Colorado</b> .....	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
<b>Connecticut</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Delaware</b> .....	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
<b>District of Columbia</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Florida</b> .....	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
<b>Georgia</b> .....	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)
<b>Hawaii</b> .....	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
<b>Idaho</b> .....	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
<b>Illinois</b> .....	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
<b>Indiana</b> .....	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
<b>Iowa</b> .....	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)

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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Florida</b> .....	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
<b>Georgia</b> .....	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)
<b>Hawaii</b> .....	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
<b>Idaho</b> .....	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
<b>Illinois</b> .....	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
<b>Indiana</b> .....	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
<b>Iowa</b> .....	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  
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**ESTABLISHMENT DATA  
STATE AND AREA EMPLOYMENT  
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**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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Florida</b> .....	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
<b>Georgia</b> .....	230.7	232.3	233.1	548.1	557.7	557.3	438.6	449.8	450.3
Albany .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Athens-Clarke County .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.4	6.6	6.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Columbus .....	9.3	9.3	9.3	13.8	13.9	14.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Dalton .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.9	10.8	10.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Gainesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hinesville-Fort Stewart .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Macon .....	7.9	8.0	8.1	12.5	12.5	12.4	18.5	18.7	18.8
Rome .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Warner Robins .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Hawaii</b> .....	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
<b>Idaho</b> .....	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
<b>Illinois</b> .....	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
<b>Indiana</b> .....	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
<b>Iowa</b> .....	100.5	101.6	102.0	117.0	119.8	120.0	200.2	205.5	204.2
Ames .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Iowa City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.4	6.1	6.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sioux City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.9	6.7	6.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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  
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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Florida</b> .....	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
<b>Georgia</b> .....	390.4	395.7	400.9	160.5	159.2	160.0	663.8	678.5	678.2
Albany .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.1	14.1	14.0
Athens-Clarke County .....	8.0	8.2	8.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	9.6	9.6
Columbus .....	14.0	13.9	14.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.7	22.2	22.3
Dalton .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.3	7.6	7.6
Gainesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.8	10.4	10.3
Hinesville-Fort Stewart .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.0	7.1	7.2
Macon .....	9.2	9.0	9.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.4	15.6	15.7
Rome .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.3	12.8	12.7
Warner Robins .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	21.7	22.0	22.2
<b>Hawaii</b> .....	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
<b>Idaho</b> .....	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
<b>Illinois</b> .....	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
<b>Indiana</b> .....	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
<b>Iowa</b> .....	137.7	134.5	139.2	56.9	56.7	56.9	253.7	254.5	256.4
Ames .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.5	4.5	4.6
Iowa City .....	7.8	8.8	8.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	32.7	33.2	33.3
Sioux City .....	7.2	7.1	7.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.4	9.5	9.7
Waterloo-Cedar Falls .....	7.5	7.3	7.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Kansas</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Topeka .....	109.7	111.5	112.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.8	5.6	5.6
Wichita .....	292.9	304.2	306.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	15.9	17.5	17.7
<b>Kentucky</b> .....	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.2	3.2	3.3
Elizabethtown .....	48.6	48.4	48.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.5	2.5	2.6
Lexington-Fayette .....	252.2	256.2	257.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	12.6	12.6	12.9
Louisville-Jefferson County .....	621.6	626.1	628.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	34.1	32.9	33.5
Owensboro .....	50.8	51.0	51.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.8	2.7	2.8
<b>Louisiana</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>Maine</b> .....	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.8	2.6	2.7
Portland-South Portland-Biddeford .....	193.9	192.0	194.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	10.7	10.5	10.7
<b>Maryland</b> .....	2,600.0	2,607.6	2,629.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	191.3	192.3	194.7
Baltimore-Towson .....	1,309.6	1,307.1	1,316.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	86.8	85.5	86.6
Cumberland .....	39.7	39.9	40.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hagerstown-Martinsburg .....	102.4	103.3	104.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	7.0	6.7	6.8
Salisbury .....	56.7	57.1	57.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Massachusetts</b> .....	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.4	2.4	2.5
New Bedford .....	67.9	68.5	69.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.3	3.0	3.1
Pittsfield .....	36.9	36.9	37.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.9	1.7	1.7
Springfield .....	300.8	300.7	301.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	11.5	10.6	11.1
Worcester .....	248.5	250.3	251.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	10.8	10.5	11.0
<b>Michigan</b> .....	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.1	5.5	5.8
Battle Creek .....	62.3	60.8	61.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.3	2.0	2.2
Bay City .....	39.3	38.0	38.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.5	1.3	1.4
Detroit-Warren-Livonia .....	2,038.4	1,988.3	2,007.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	80.0	67.7	70.8
Flint .....	154.8	150.7	151.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.3	5.9	6.1
Grand Rapids-Wyoming .....	398.8	394.6	400.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	18.8	17.7	18.5
Holland-Grand Haven .....	118.7	116.3	117.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.3	5.9	6.2
Jackson .....	61.0	58.9	59.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.3	2.0	2.1
Kalamazoo-Portage .....	146.7	146.3	147.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.5	5.9	6.2
Lansing-East Lansing .....	226.4	229.2	226.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.5	7.9	8.4
Monroe .....	44.9	43.7	44.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.7	2.9	3.1
Muskegon-Norton Shores .....	67.8	65.3	66.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.3	2.3	2.4
Niles-Benton Harbor .....	64.9	63.4	64.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.5	2.4	2.5
Saginaw-Saginaw Township North .....	92.3	90.5	92.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.8	3.5	3.7
<b>Minnesota</b> .....	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.7	8.0	8.9
Minneapolis-St. Paul-Bloomington .....	1,794.3	1,799.4	1,822.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	84.5	78.1	83.3
Rochester .....	106.0	107.0	108.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.8	4.3	4.6
St. Cloud .....	101.5	102.1	103.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.2	4.8	5.3
<b>Mississippi</b> .....	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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	7.4	8.3	8.4
Hattiesburg .....	60.3	61.2	60.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.9	3.5	3.6
<b>Missouri</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jefferson City .....	79.2	79.3	79.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Joplin .....	78.8	79.1	79.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kansas City .....	999.2	1,007.4	1,011.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	55.1	54.8	56.3
St. Joseph .....	56.3	59.0	59.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
St. Louis <sup>3</sup> .....	1,359.1	1,368.0	1,377.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	83.0	83.6	85.2
Springfield .....	196.2	199.4	200.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Kansas</b> .....	182.0	185.2	185.9	259.9	262.0	264.3	38.7	39.4	39.2
Lawrence .....	( <sup>2</sup> ) 9.8	( <sup>2</sup> ) 7.8	( <sup>2</sup> ) 7.9	8.0	8.5	8.6	( <sup>2</sup> ) 2.7	( <sup>2</sup> ) 2.5	( <sup>2</sup> ) 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
<b>Kentucky</b> .....	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	( <sup>2</sup> ) 4.7	( <sup>2</sup> ) 4.9	( <sup>2</sup> ) 5.0
Elizabethtown .....	6.8	6.5	6.5	8.4	8.2	8.2	( <sup>2</sup> ) 4.7	( <sup>2</sup> ) 4.9	( <sup>2</sup> ) 5.0
Lexington-Fayette .....	35.2	35.0	35.2	46.0	45.2	45.4	10.5	10.6	10.7
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
<b>Louisiana</b> .....	150.7	153.9	154.2	373.0	381.0	382.1	28.4	26.4	25.7
Alexandria .....	( <sup>2</sup> ) 25.4	( <sup>2</sup> ) 25.9	( <sup>2</sup> ) 26.0	11.6	11.4	11.4	( <sup>2</sup> ) 5.7	( <sup>2</sup> ) 5.6	( <sup>2</sup> ) 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 .....	( <sup>2</sup> ) 9.2	( <sup>2</sup> ) 9.1	( <sup>2</sup> ) 9.1	22.1	22.9	22.8	( <sup>2</sup> ) 3.1	( <sup>2</sup> ) 2.8	( <sup>2</sup> ) 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	( <sup>2</sup> ) 15.0	( <sup>2</sup> ) 15.0	( <sup>2</sup> ) 15.0
Monroe .....	8.6	7.9	8.0	14.9	15.0	15.0	( <sup>2</sup> ) 8.3	( <sup>2</sup> ) 7.6	( <sup>2</sup> ) 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
<b>Maine</b> .....	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
<b>Maryland</b> .....	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 .....	( <sup>2</sup> ) 11.4	( <sup>2</sup> ) 10.8	( <sup>2</sup> ) 10.8	( <sup>2</sup> ) 22.8	( <sup>2</sup> ) 22.7	( <sup>2</sup> ) 22.6	( <sup>2</sup> ) 3.2	( <sup>2</sup> ) 3.3	( <sup>2</sup> ) 3.3
Hagerstown-Martinsburg .....	11.4	10.8	10.8	22.8	22.7	22.6	3.2	3.3	3.3
Salisbury .....	( <sup>2</sup> ) 11.4	( <sup>2</sup> ) 10.8	( <sup>2</sup> ) 10.8	( <sup>2</sup> ) 22.8	( <sup>2</sup> ) 22.7	( <sup>2</sup> ) 22.6	( <sup>2</sup> ) 3.2	( <sup>2</sup> ) 3.3	( <sup>2</sup> ) 3.3
<b>Massachusetts</b> .....	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
<b>Michigan</b> .....	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	( <sup>2</sup> ) 7.7	( <sup>2</sup> ) 7.7	( <sup>2</sup> ) 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	( <sup>2</sup> ) 1.0	( <sup>2</sup> ) 1.0	( <sup>2</sup> ) 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
<b>Minnesota</b> .....	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
<b>Mississippi</b> .....	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	( <sup>2</sup> ) 4.5	( <sup>2</sup> ) 4.3	( <sup>2</sup> ) 4.3
Hattiesburg .....	4.8	4.9	4.8	13.0	12.9	12.8	( <sup>2</sup> ) 4.5	( <sup>2</sup> ) 4.3	( <sup>2</sup> ) 4.3
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	( <sup>2</sup> ) 4.5	( <sup>2</sup> ) 4.3	( <sup>2</sup> ) 4.3
<b>Missouri</b> .....	308.7	302.1	301.1	544.7	549.9	552.8	63.0	62.8	62.9
Columbia .....	( <sup>2</sup> ) 16.2	( <sup>2</sup> ) 16.2	( <sup>2</sup> ) 16.2	14.9	15.2	15.3	( <sup>2</sup> ) 40.9	( <sup>2</sup> ) 41.1	( <sup>2</sup> ) 41.0
Jefferson City .....	( <sup>2</sup> ) 83.6	( <sup>2</sup> ) 83.7	( <sup>2</sup> ) 83.8	204.6	205.4	206.3	( <sup>2</sup> ) 30.0	( <sup>2</sup> ) 30.2	( <sup>2</sup> ) 29.9
Joplin .....	16.2	16.2	16.2	19.9	20.1	20.2	( <sup>2</sup> ) 4.5	( <sup>2</sup> ) 4.3	( <sup>2</sup> ) 4.4
Kansas City .....	83.6	83.7	83.8	204.6	205.4	206.3	40.9	41.1	41.0
St. Joseph .....	( <sup>2</sup> ) 139.0	( <sup>2</sup> ) 138.2	( <sup>2</sup> ) 137.6	11.1	11.4	11.6	( <sup>2</sup> ) 30.0	( <sup>2</sup> ) 30.2	( <sup>2</sup> ) 29.9
St. Louis <sup>3</sup> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Kansas</b> .....	71.6	72.5	72.5	136.9	143.7	142.9	165.3	170.9	170.7
Lawrence .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Kentucky</b> .....	90.8	91.9	92.6	176.7	179.7	179.9	238.0	240.4	241.6
Bowling Green .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.2	6.1	6.1	7.4	7.7	7.7
Elizabethtown .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Louisiana</b> .....	95.4	97.3	97.2	194.1	200.9	199.6	233.2	245.3	245.7
Alexandria .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Baton Rouge .....	18.6	18.7	18.6	42.8	44.1	43.6	42.7	44.6	44.4
Houma-Bayou Cane-Thibodaux .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lafayette .....	8.7	8.9	8.9	16.2	17.4	17.6	20.6	21.1	21.2
Lake Charles .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.0	7.4	7.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Monroe .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Maine</b> .....	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
<b>Maryland</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hagerstown-Martinsburg .....	7.9	7.8	7.8	7.6	8.1	8.1	13.1	13.3	13.4
Salisbury .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Massachusetts</b> .....	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
<b>Michigan</b> .....	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
<b>Minnesota</b> .....	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
<b>Mississippi</b> .....	46.2	46.3	46.6	95.2	96.2	96.3	123.0	127.5	127.1
Gulfport-Biloxi .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hattiesburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jackson .....	16.6	16.8	16.8	29.9	31.1	31.1	33.4	34.1	34.1
Pascagoula .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Missouri</b> .....	165.7	166.6	167.1	330.5	336.7	336.2	377.1	385.9	385.5
Columbia .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jefferson City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Joplin .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kansas City .....	73.5	74.9	74.9	140.6	144.6	144.4	114.0	116.8	116.8
St. Joseph .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
St. Louis <sup>3</sup> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Kansas</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Kentucky</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.9	10.7	9.9
Elizabethtown .....	4.2	4.1	4.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Louisiana</b> .....	185.8	192.4	194.8	65.7	69.2	69.4	349.8	357.2	356.6
Alexandria .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.9	15.0	15.0
Monroe .....	6.9	6.9	7.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Maine</b> .....	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
<b>Maryland</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.8	10.6	10.4
<b>Massachusetts</b> .....	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
<b>Michigan</b> .....	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
<b>Minnesota</b> .....	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
<b>Mississippi</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	23.0	24.0	23.5
Hattiesburg .....	7.1	7.2	7.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.9	10.9	11.1
<b>Missouri</b> .....	288.0	288.1	296.2	120.4	121.0	121.5	446.0	446.7	447.8
Columbia .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	30.9	30.9	31.1
Jefferson City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	28.7	28.8	29.2
Joplin .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.4	10.7	10.5
St. Louis <sup>3</sup> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Montana</b> .....	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)
<b>Nebraska</b> .....	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
<b>Nevada</b> .....	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
<b>New Hampshire</b> .....	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
<b>New Jersey</b> .....	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
<b>New Mexico</b> .....	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
<b>New York</b> .....	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
<b>North Carolina</b> .....	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
<b>North Dakota</b> .....	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
<b>Ohio</b> .....	5,479.6	5,429.9	5,465.8	11.7	11.1	11.3	235.4	225.5	234.2
Akron .....	342.3	342.3	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Montana</b> .....	20.0	20.3	20.4	89.4	90.3	91.5	7.8	7.7	7.3
Billings .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	19.4	19.6	19.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Great Falls .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.8	8.2	8.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Missoula .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.8	12.7	12.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Nebraska</b> .....	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
<b>Nevada</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>New Hampshire</b> .....	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
<b>New Jersey</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.3	7.6	8.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>New Mexico</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>New York</b> .....	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
<b>North Carolina</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>North Dakota</b> .....	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
<b>Ohio</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mansfield .....	13.5	12.5	12.3	11.3	11.1	11.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sandusky .....	6.8	6.1	6.2	7.5	7.6	7.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Springfield .....	7.8	7.6	7.6	11.1	10.9	11.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Montana</b> .....	22.0	22.3	22.4	38.1	39.9	40.4	57.2	58.6	58.7
Billings .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	8.9	9.1	11.7	12.0	12.0
Great Falls .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.5	2.4	2.4	6.1	6.3	6.3
Missoula .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.2	5.6	5.7	8.4	8.4	8.3
<b>Nebraska</b> .....	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
<b>Nevada</b> .....	65.3	66.0	66.0	158.0	163.6	162.8	86.9	91.2	91.5
Carson City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.5	2.3	2.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>New Hampshire</b> .....	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
<b>New Jersey</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>New Mexico</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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
<b>New York</b> .....	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
<b>North Carolina</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Raleigh-Cary .....	25.2	25.8	25.9	81.1	84.5	84.7	46.8	48.3	48.6
Rocky Mount .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>North Dakota</b> .....	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
<b>Ohio</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Montana</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.4	9.5	9.5
Great Falls .....	5.0	4.8	5.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.6	5.7	5.6
Missoula .....	7.6	7.5	7.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.0	11.2	11.5
<b>Nebraska</b> .....	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
<b>Nevada</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>New Hampshire</b> .....	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
<b>New Jersey</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>New Mexico</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>New York</b> .....	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	108.0	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
<b>North Carolina</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>North Dakota</b> .....	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
<b>Ohio</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Oklahoma</b> .....	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
<b>Oregon</b> .....	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
<b>Pennsylvania</b> .....	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
<b>Rhode Island</b> .....	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
<b>South Carolina</b> .....	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)
<b>South Dakota</b> .....	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
<b>Tennessee</b> .....	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
<b>Texas</b> .....	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.

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STATE AND AREA EMPLOYMENT  
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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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Oklahoma</b> .....	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
<b>Oregon</b> .....	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
<b>Pennsylvania</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Williamsport .....	11.2	10.9	11.0	10.0	9.9	10.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
York-Hanover .....	37.4	37.2	37.3	38.0	38.8	38.8	2.0	2.0	2.0
<b>Rhode Island</b> .....	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
<b>South Carolina</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.2	17.4	17.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	24.5	25.7	25.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Spartanburg .....	27.9	26.8	26.8	25.5	25.9	25.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sumter .....	8.6	8.6	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>South Dakota</b> .....	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
<b>Tennessee</b> .....	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
<b>Texas</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Oklahoma</b> .....	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
<b>Oregon</b> .....	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
<b>Pennsylvania</b> .....	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
<b>Rhode Island</b> .....	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
<b>South Carolina</b> .....	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)
<b>South Dakota</b> .....	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
<b>Tennessee</b> .....	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
<b>Texas</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Oklahoma</b> .....	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
<b>Oregon</b> .....	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
<b>Pennsylvania</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	28.5	30.8	28.9
Williamsport .....	4.0	3.9	4.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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
<b>Rhode Island</b> .....	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
<b>South Carolina</b> .....	214.5	213.2	219.3	76.3	79.5	79.2	338.9	338.0	338.8
Anderson .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.3	14.5	14.7
Spartanburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	18.6	18.7	18.8
Sumter .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.2	7.2	7.2
<b>South Dakota</b> .....	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
<b>Tennessee</b> .....	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
<b>Texas</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Utah</b> .....	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
<b>Vermont</b> .....	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
<b>Virginia</b> .....	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)
<b>Washington</b> .....	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
<b>West Virginia</b> .....	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)
<b>Wisconsin</b> .....	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
<b>Wyoming</b> .....	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
<b>Puerto Rico</b> .....	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)
<b>Virgin Islands</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Utah</b> .....	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
<b>Vermont</b> .....	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
<b>Virginia</b> .....	290.5	286.5	285.8	659.0	665.8	671.3	93.5	91.0	91.6
Blacksburg-Christiansburg-Radford .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Charlottesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.1	14.5	14.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Danville .....	8.1	7.9	7.9	7.6	7.9	8.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Harrisonburg .....	11.3	11.2	11.3	13.2	13.7	13.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lynchburg .....	19.2	19.2	19.1	19.1	20.1	20.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.2	12.4	12.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Washington</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bremerton-Silverdale .....	2.1	2.1	2.1	14.5	14.3	14.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kennewick-Richland-Pasco .....	5.7	5.9	6.0	15.9	16.0	16.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Longview .....	7.3	7.3	7.3	7.5	8.1	8.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mount Vernon-Anacortes .....	5.3	5.3	5.3	10.0	10.2	10.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Olympia .....	3.2	3.3	3.3	15.7	16.2	16.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Yakima .....	9.2	9.0	9.1	17.0	17.1	17.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>West Virginia</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Morgantown .....	3.9	3.9	3.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parkersburg-Marietta-Vienna .....	9.0	9.0	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Wheeling .....	4.6	4.5	4.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Wisconsin</b> .....	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
<b>Wyoming</b> .....	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
<b>Puerto Rico</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fajardo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	3.0	3.0	3.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Guayama .....	3.8	3.8	3.9	2.6	2.5	2.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
San Juan-Caguas-Guaynabo .....	73.1	67.9	67.5	143.9	136.2	138.1	20.2	19.1	18.7
Yauco .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.6	2.4	2.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Virgin Islands</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Utah</b> .....	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
<b>Vermont</b> .....	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
<b>Virginia</b> .....	195.5	197.2	197.8	625.0	643.6	641.5	407.7	415.3	415.9
Blacksburg-Christiansburg-Radford .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Charlottesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.2	11.4	11.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Danville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Harrisonburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lynchburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Washington</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bremerton-Silverdale .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.1	8.4	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kennewick-Richland-Pasco .....	3.4	3.6	3.6	18.6	18.1	18.3	9.2	9.2	9.3
Longview .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1.8	2.0	2.1	4.9	4.8	4.8
Mount Vernon-Anacortes .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Olympia .....	4.0	4.2	4.2	7.5	7.9	7.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.7	5.9	5.9
Yakima .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.4	4.4	4.5	13.3	13.8	14.0
<b>West Virginia</b> .....	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.3	22.7	22.8
Morgantown .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.3	4.3	4.3	11.5	11.8	11.8
Parkersburg-Marietta-Vienna .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Wheeling .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.0	13.2	13.3
<b>Wisconsin</b> .....	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
<b>Wyoming</b> .....	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
<b>Puerto Rico</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fajardo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Guayama .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.3	10.8	10.8
San German-Cabo Rojo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
San Juan-Caguas-Guaynabo .....	41.9	41.8	41.3	89.7	88.3	88.1	75.1	76.4	76.9
Yauco .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Virgin Islands</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Utah</b> .....	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
<b>Vermont</b> .....	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
<b>Virginia</b> .....	345.4	341.1	351.8	181.9	183.8	184.5	681.7	685.4	683.7
Blacksburg-Christiansburg-Radford .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	21.2	23.4	21.4
Charlottesville .....	10.9	10.7	11.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	30.8	31.3	31.1
Danville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.8	6.8	6.8
Harrisonburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.0	11.0	10.1
Lynchburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.5	7.9	7.9
<b>Washington</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.2	16.6	16.6
Bremerton-Silverdale .....	8.6	8.7	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	28.6	27.0	27.1
Kennewick-Richland-Pasco .....	8.1	7.8	8.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.4	16.7	16.7
Longview .....	3.6	3.4	3.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.0	5.9	5.9
Mount Vernon-Anacortes .....	4.8	4.8	5.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.5	10.6	10.7
Olympia .....	8.4	8.3	8.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.7	8.8	8.8
Yakima .....	6.9	7.2	7.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.3	17.5	17.5
<b>West Virginia</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	20.4	21.5	21.1
Morgantown .....	5.6	6.2	6.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.2	17.4	17.4
Parkersburg-Marietta-Vienna .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.0	11.1	11.1
Wheeling .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.8	10.4	10.6
<b>Wisconsin</b> .....	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
<b>Wyoming</b> .....	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
<b>Puerto Rico</b> .....	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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.3	17.2	17.2
Fajardo .....	2.8	2.7	2.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.8	4.7	4.7
Guayama .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.0	6.9	6.9
Mayaguez .....	2.9	3.1	3.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.4	12.3	12.3
Ponce .....	4.5	4.5	4.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	20.1	19.5	19.5
San German-Cabo Rojo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	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 .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.6	6.7	6.5
<b>Virgin Islands</b> .....	7.3	7.4	7.2	2.5	2.5	2.8	12.1	12.4	12.3

<sup>1</sup> Natural resources and mining is combined with construction.

<sup>2</sup> Data not available.

<sup>3</sup> Area boundaries do not reflect official OMB definitions.

<sup>P</sup> = 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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia</b> .....	685.6	698.9	696.4	(1)	(1)	(1)
Washington-Arlington-Alexandria <sup>2</sup> .....	2,971.4	3,006.6	3,024.6	(1)	(1)	(1)
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	577.5	580.9	585.0	(1)	(1)	(1)
Washington-Arlington-Alexandria <sup>2</sup> .....	2,393.9	2,425.7	2,439.6	(1)	(1)	(1)
<b>Florida</b> .....	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)
<b>Illinois</b> .....	5,954.9	5,961.4	6,012.7	10.4	10.3	10.5
Chicago-Naperville-Joliet <sup>2</sup> .....	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 <sup>3</sup> .....	282.2	281.1	284.3	.6	.5	.5
Lake County-Kenosha County <sup>2</sup> .....	399.1	395.7	400.9	.3	.2	.2
<b>Massachusetts</b> .....	3,255.9	3,265.6	3,290.0	1.9	1.7	1.8
Boston-Cambridge-Quincy <sup>2</sup> .....	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 <sup>2</sup> .....	78.7	78.5	79.5	(1)	(1)	(1)
Lowell-Billerica-Chelmsford <sup>2</sup> .....	119.3	120.0	120.6	(1)	(1)	(1)
Nashua <sup>2</sup> .....	133.2	134.5	135.4	(1)	(1)	(1)
Peabody .....	102.7	102.2	103.4	(1)	(1)	(1)
<b>Michigan</b> .....	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)
<b>New York</b> .....	8,643.4	8,648.2	8,732.9	6.4	6.1	6.6
New York-Northern New Jersey-Long Island <sup>2</sup> .....	8,473.0	8,476.8	8,544.4	(1)	(1)	(1)
Edison <sup>3</sup> .....	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 <sup>2</sup> .....	5,145.8	5,163.8	5,199.2	(1)	(1)	(1)
Newark-Union <sup>3</sup> .....	1,037.8	1,033.1	1,040.4	(1)	(1)	(1)
<b>Pennsylvania</b> .....	5,792.4	5,803.0	5,839.7	20.7	21.4	21.6
Philadelphia-Camden-Wilmington <sup>2</sup> .....	2,819.5	2,830.3	2,844.6	(1)	(1)	(1)
Camden <sup>3</sup> .....	546.9	552.7	556.8	(1)	(1)	(1)
Philadelphia .....	1,917.8	1,921.3	1,928.7	(1)	(1)	(1)
Wilmington <sup>3</sup> .....	354.8	356.3	359.1	(1)	(1)	(1)
<b>Texas</b> .....	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)
<b>Washington</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia</b> .....	12.6	12.4	12.7	1.8	1.6	1.6
Washington-Arlington-Alexandria <sup>2</sup> .....	193.3	192.3	194.5	63.9	63.1	63.2
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	43.1	43.4	43.9	20.2	19.8	19.8
Washington-Arlington-Alexandria <sup>2</sup> .....	150.2	148.9	150.6	43.7	43.3	43.4
<b>Florida</b> .....	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
<b>Illinois</b> .....	282.0	273.5	286.7	681.5	677.8	679.0
Chicago-Naperville-Joliet <sup>2</sup> .....	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 <sup>3</sup> .....	19.5	19.4	20.2	38.2	37.7	37.7
Lake County-Kenosha County <sup>2</sup> .....	21.4	20.4	21.0	60.4	59.5	59.6
<b>Massachusetts</b> .....	144.3	135.4	141.5	299.7	297.0	297.3
Boston-Cambridge-Quincy <sup>2</sup> .....	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 <sup>2</sup> .....	5.0	5.0	5.3	11.1	10.9	10.8
Lowell-Billerica-Chelmsford <sup>2</sup> .....	7.0	6.8	7.1	19.2	19.5	19.4
Nashua <sup>2</sup> .....	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
<b>Michigan</b> .....	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
<b>New York</b> .....	340.4	335.1	353.8	570.1	552.9	554.1
New York-Northern New Jersey-Long Island <sup>2</sup> .....	350.9	348.8	358.4	471.2	450.3	451.4
Edison <sup>3</sup> .....	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 <sup>2</sup> .....	186.9	188.5	193.4	216.2	202.9	203.6
Newark-Union <sup>3</sup> .....	44.5	43.0	44.3	91.4	87.4	87.9
<b>Pennsylvania</b> .....	266.3	258.7	266.8	672.5	661.1	661.9
Philadelphia-Camden-Wilmington <sup>2</sup> .....	135.0	131.8	134.9	229.5	224.6	225.4
Camden <sup>3</sup> .....	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 <sup>3</sup> .....	22.1	22.7	23.3	25.3	24.7	24.8
<b>Texas</b> .....	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
<b>Washington</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia</b> .....	27.9	27.8	27.9	22.2	22.7	22.6
Washington-Arlington-Alexandria <sup>2</sup> .....	402.1	403.4	407.3	98.7	97.6	98.2
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	83.6	82.2	82.7	17.6	17.1	17.2
Washington-Arlington-Alexandria <sup>2</sup> .....	318.5	321.2	324.6	81.1	80.5	81.0
<b>Florida</b> .....	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
<b>Illinois</b> .....	1,195.4	1,188.7	1,196.6	117.3	115.7	116.3
Chicago-Naperville-Joliet <sup>2</sup> .....	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 <sup>3</sup> .....	60.2	60.3	61.2	2.5	2.4	2.4
Lake County-Kenosha County <sup>2</sup> .....	83.6	84.5	85.2	5.1	5.0	4.9
<b>Massachusetts</b> .....	566.6	566.4	571.1	86.6	87.4	87.8
Boston-Cambridge-Quincy <sup>2</sup> .....	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 <sup>2</sup> .....	16.6	16.5	16.6	1.0	1.0	1.0
Lowell-Billerica-Chelmsford <sup>2</sup> .....	21.7	21.9	21.9	5.6	5.4	5.4
Nashua <sup>2</sup> .....	30.9	31.6	31.7	2.2	2.1	2.2
Peabody .....	21.8	21.1	21.4	1.1	.9	1.0
<b>Michigan</b> .....	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
<b>New York</b> .....	1,499.2	1,489.0	1,508.3	269.7	266.5	267.7
New York-Northern New Jersey-Long Island <sup>2</sup> .....	1,587.1	1,579.0	1,594.9	290.4	289.8	291.5
Edison <sup>3</sup> .....	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 <sup>2</sup> .....	878.6	876.9	885.9	206.8	204.1	205.5
Newark-Union <sup>3</sup> .....	214.1	214.2	215.7	24.0	24.5	24.6
<b>Pennsylvania</b> .....	1,123.2	1,125.4	1,132.8	108.8	107.1	108.1
Philadelphia-Camden-Wilmington <sup>2</sup> .....	531.6	533.9	537.8	55.7	54.8	55.3
Camden <sup>3</sup> .....	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 <sup>3</sup> .....	66.5	66.3	66.8	5.8	6.2	6.2
<b>Texas</b> .....	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
<b>Washington</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia</b> .....	29.4	30.1	30.2	153.1	158.9	159.5
Washington-Arlington-Alexandria <sup>2</sup> .....	161.9	162.7	163.9	664.9	684.8	686.5
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	45.1	44.9	45.1	125.4	128.5	128.8
Washington-Arlington-Alexandria <sup>2</sup> .....	116.8	117.8	118.8	539.5	556.3	557.7
<b>Florida</b> .....	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
<b>Illinois</b> .....	404.0	408.5	409.7	853.2	865.2	873.9
Chicago-Naperville-Joliet <sup>2</sup> .....	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 <sup>3</sup> .....	10.1	9.9	10.1	22.1	22.6	22.6
Lake County-Kenosha County <sup>2</sup> .....	23.3	23.7	23.7	64.0	62.7	63.8
<b>Massachusetts</b> .....	222.7	222.4	223.5	472.2	479.5	482.4
Boston-Cambridge-Quincy <sup>2</sup> .....	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 <sup>2</sup> .....	3.4	3.3	3.4	7.0	7.4	7.5
Lowell-Billerica-Chelmsford <sup>2</sup> .....	4.1	4.1	4.1	17.1	17.3	17.2
Nashua <sup>2</sup> .....	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
<b>Michigan</b> .....	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
<b>New York</b> .....	722.9	733.8	735.5	1,103.5	1,122.2	1,127.4
New York-Northern New Jersey-Long Island <sup>2</sup> .....	787.5	796.0	797.1	1,267.3	1,279.4	1,284.9
Edison <sup>3</sup> .....	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 <sup>2</sup> .....	566.6	576.4	577.1	769.8	780.4	783.1
Newark-Union <sup>3</sup> .....	77.3	76.7	77.2	162.3	161.5	161.8
<b>Pennsylvania</b> .....	336.3	332.6	333.9	677.0	688.2	692.9
Philadelphia-Camden-Wilmington <sup>2</sup> .....	219.8	219.4	219.9	419.4	424.6	425.4
Camden <sup>3</sup> .....	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 <sup>3</sup> .....	37.9	37.2	37.4	56.6	57.7	57.4
<b>Texas</b> .....	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
<b>Washington</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia</b> .....	92.9	97.6	93.4	55.3	55.9	56.2
Washington-Arlington-Alexandria <sup>2</sup> .....	316.8	326.0	323.4	252.5	250.6	257.1
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	70.3	71.8	71.9	47.1	46.6	48.0
Washington-Arlington-Alexandria <sup>2</sup> .....	246.5	254.2	251.5	205.4	204.0	209.1
<b>Florida</b> .....	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
<b>Illinois</b> .....	762.0	777.3	777.6	533.7	531.1	548.9
Chicago-Naperville-Joliet <sup>2</sup> .....	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 <sup>3</sup> .....	43.4	44.0	44.0	31.2	30.1	30.9
Lake County-Kenosha County <sup>2</sup> .....	41.1	41.3	41.4	36.0	34.1	35.9
<b>Massachusetts</b> .....	604.0	626.4	619.9	299.4	289.0	302.0
Boston-Cambridge-Quincy <sup>2</sup> .....	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 <sup>2</sup> .....	12.5	12.5	12.5	8.2	7.9	8.3
Lowell-Billerica-Chelmsford <sup>2</sup> .....	13.5	13.8	14.0	9.7	9.6	9.7
Nashua <sup>2</sup> .....	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
<b>Michigan</b> .....	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
<b>New York</b> .....	1,578.9	1,616.5	1,611.9	690.2	666.4	698.1
New York-Northern New Jersey-Long Island <sup>2</sup> .....	1,417.5	1,439.3	1,442.6	640.5	626.3	649.2
Edison <sup>3</sup> .....	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 <sup>2</sup> .....	938.3	952.1	954.4	391.5	390.5	399.4
Newark-Union <sup>3</sup> .....	141.9	143.7	144.5	67.2	64.3	66.8
<b>Pennsylvania</b> .....	1,055.6	1,093.3	1,083.8	506.6	485.9	510.1
Philadelphia-Camden-Wilmington <sup>2</sup> .....	516.2	528.6	526.0	224.5	221.6	229.0
Camden <sup>3</sup> .....	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 <sup>3</sup> .....	45.1	46.9	47.2	29.8	28.7	29.9
<b>Texas</b> .....	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
<b>Washington</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia</b> .....	59.7	60.6	60.7	230.7	231.3	231.6
Washington-Arlington-Alexandria <sup>2</sup> .....	175.1	176.9	177.6	642.2	649.2	652.9
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	30.9	31.0	31.1	94.2	95.6	96.5
Washington-Arlington-Alexandria <sup>2</sup> .....	144.2	145.9	146.5	548.0	553.6	556.4
<b>Florida</b> .....	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
<b>Illinois</b> .....	257.3	258.5	259.2	858.1	854.8	854.3
Chicago-Naperville-Joliet <sup>2</sup> .....	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 <sup>3</sup> .....	12.8	13.0	13.0	41.6	41.2	41.7
Lake County-Kenosha County <sup>2</sup> .....	13.1	13.2	13.3	50.8	51.1	51.9
<b>Massachusetts</b> .....	118.6	117.9	118.7	439.9	442.5	444.0
Boston-Cambridge-Quincy <sup>2</sup> .....	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 <sup>2</sup> .....	2.6	2.6	2.6	11.3	11.4	11.5
Lowell-Billerica-Chelmsford <sup>2</sup> .....	3.8	3.7	3.7	17.6	17.9	18.1
Nashua <sup>2</sup> .....	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
<b>Michigan</b> .....	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
<b>New York</b> .....	358.5	358.1	361.0	1,503.6	1,501.6	1,508.5
New York-Northern New Jersey-Long Island <sup>2</sup> .....	364.1	370.1	373.4	1,296.5	1,297.8	1,301.0
Edison <sup>3</sup> .....	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 <sup>2</sup> .....	216.3	219.7	221.2	774.8	772.3	775.6
Newark-Union <sup>3</sup> .....	47.9	48.2	48.5	167.2	169.6	169.1
<b>Pennsylvania</b> .....	261.1	260.6	262.3	764.3	768.7	765.5
Philadelphia-Camden-Wilmington <sup>2</sup> .....	124.9	125.6	126.7	362.9	365.4	364.2
Camden <sup>3</sup> .....	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 <sup>3</sup> .....	15.4	15.5	15.6	50.3	50.4	50.5
<b>Texas</b> .....	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
<b>Washington</b> .....	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

<sup>1</sup> Natural resources and mining is combined with construction.

<sup>2</sup> Part of the area is in one or more adjacent states.

<sup>3</sup> All of the area is in one or more adjacent states.

<sup>4</sup> Data not available.

<sup>P</sup> = 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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Total private</b> .....		33.7	34.0	33.9	33.7	34.0	--	--	--	--	--
<b>Goods-producing</b> .....		40.4	40.9	40.2	40.6	40.9	--	--	--	--	--
<b>Natural resources and mining</b> .....		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	--	--	--	--	--	
<b>Construction</b> .....		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	--	--	--	--	--	
<b>Manufacturing</b> .....		41.2	41.3	41.0	41.1	41.4	4.5	4.6	4.0	4.1	4.4
<b>Durable goods</b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Total private</b> .....		\$16.62	\$16.63	\$17.34	\$17.28	\$17.29	\$560.09	\$565.42	\$587.83	\$582.34	\$587.86
<b>Goods-producing</b> .....		17.89	18.00	18.48	18.60	18.66	722.76	736.20	742.90	755.16	763.19
<b>Natural resources and mining</b> .....		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	893.31	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	980.18	911.98	--
<b>Construction</b> .....		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	--	614.66	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	--
<b>Manufacturing</b> .....		16.74	16.76	17.19	17.19	17.23	689.69	692.19	704.79	706.51	713.32
<b>Durable goods</b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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	--
<b>Nondurable goods</b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Durable goods-Continued</b>											
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	696.79	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	--
<b>Nondurable goods</b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Wholesale trade—Continued</b>											
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	--	--	--	--	--	--
<b>Retail trade .....</b>	<b>44,45</b>	<b>30.4</b>	<b>30.6</b>	<b>30.1</b>	<b>30.0</b>	<b>30.4</b>	--	--	--	--	--
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Wholesale trade—Continued</b>											
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	--
<b>Retail trade</b> .....	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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Retail trade-Continued</b>											
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	--	--	--	--	--	--
<b>Transportation and warehousing .....</b>	<b>48,49</b>	<b>36.6</b>	<b>37.0</b>	<b>36.9</b>	<b>36.8</b>	<b>37.3</b>	--	--	--	--	--
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Retail trade-Continued</b>											
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	--
<b>Transportation and warehousing</b> .....	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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Transportation and warehousing—Continued</b>											
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	--	--	--	--	--	--
<b>Utilities</b> .....	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	--	--	--	--	--	--
<b>Information</b> .....		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	--	--	--	--	--	--
<b>Financial activities<sup>2</sup></b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Transportation and warehousing—Continued</b>											
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	--
<b>Utilities</b> .....	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	--
<b>Information</b> .....		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	--
<b>Financial activities<sup>2</sup></b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Financial activities-Continued</b>											
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	--	--	--	--	--	--
<b>Professional and business services .....</b>		<b>34.3</b>	<b>34.7</b>	<b>35.1</b>	<b>34.7</b>	<b>35.0</b>	--	--	--	--	--
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Financial activities-Continued</b>											
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	--
<b>Professional and business services .....</b>		<b>18.88</b>	<b>18.87</b>	<b>20.13</b>	<b>19.91</b>	<b>19.90</b>	<b>647.58</b>	<b>654.79</b>	<b>706.56</b>	<b>690.88</b>	<b>696.50</b>
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Professional and business services-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Professional and business services-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Professional and business services-Continued</b>											
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	--	--	--	--	--	--
<b>Education and health services</b>											
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	--	--	--	--	--	--
<b>Leisure and hospitality</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Professional and business services-Continued</b>											
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	--
<b>Education and health services</b>											
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 .....	621112	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.

**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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Leisure and hospitality-Continued</b>											
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	--	--	--	--	--	
<b>Other services</b> .....		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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Leisure and hospitality—Continued</b>											
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	--
<b>Other services .....</b>		<b>14.75</b>	<b>14.70</b>	<b>15.20</b>	<b>15.13</b>	<b>15.12</b>	<b>454.30</b>	<b>455.70</b>	<b>469.68</b>	<b>467.52</b>	<b>468.72</b>
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Other services-Continued</b>											
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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Other services-Continued</b>											
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	--

<sup>1</sup>Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.  
<sup>2</sup>Excludes 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 overtime<sup>1</sup> of production workers on manufacturing payrolls**

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

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

<sup>2</sup> Data not available.

<sup>P</sup> = 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 workers<sup>1</sup> 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 <sup>P</sup>	June 2007 <sup>P</sup>	May 2006	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
<b>Total private:</b>										
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	( <sup>2</sup> )	273.88	275.81	281.80	277.07	( <sup>2</sup> )
<b>Goods-producing:</b>										
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	( <sup>2</sup> )	353.43	359.12	356.14	359.30	( <sup>2</sup> )
<b>Natural resources and mining:</b>										
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	( <sup>2</sup> )	436.53	445.83	457.76	455.78	( <sup>2</sup> )
<b>Construction:</b>										
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	( <sup>2</sup> )	375.29	385.96	379.59	390.24	( <sup>2</sup> )
<b>Manufacturing:</b>										
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	( <sup>2</sup> )	337.26	337.65	337.87	336.15	( <sup>2</sup> )
<b>Private service-providing:</b>										
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	( <sup>2</sup> )	256.18	257.78	266.46	260.18	( <sup>2</sup> )
<b>Trade, transportation, and utilities:</b>										
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	( <sup>2</sup> )	249.14	251.76	252.55	248.32	( <sup>2</sup> )
<b>Wholesale trade:</b>										
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	( <sup>2</sup> )	345.84	347.38	360.46	351.70	( <sup>2</sup> )
<b>Retail trade:</b>										
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	( <sup>2</sup> )	186.71	188.08	185.57	182.70	( <sup>2</sup> )
<b>Transportation and warehousing:</b>										
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	( <sup>2</sup> )	305.51	311.70	310.63	307.11	( <sup>2</sup> )
<b>Utilities:</b>										
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	( <sup>2</sup> )	552.47	545.45	568.04	560.22	( <sup>2</sup> )
<b>Information:</b>										
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	( <sup>2</sup> )	406.90	408.62	422.17	408.00	( <sup>2</sup> )
<b>Financial activities:</b>										
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	( <sup>2</sup> )	319.99	320.84	344.95	331.14	( <sup>2</sup> )
<b>Professional and business services:</b>										
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	( <sup>2</sup> )	316.67	319.41	338.72	328.71	( <sup>2</sup> )
<b>Education and health services:</b>										
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	( <sup>2</sup> )	272.62	274.59	279.04	274.17	( <sup>2</sup> )
<b>Leisure and hospitality:</b>										
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	( <sup>2</sup> )	120.48	121.67	126.90	125.33	( <sup>2</sup> )
<b>Other services:</b>										
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	( <sup>2</sup> )	222.15	222.29	225.16	222.44	( <sup>2</sup> )

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

<sup>2</sup> Data not available.

<sup>P</sup> = 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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Alabama</b> .....	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
<b>Alaska</b> .....	34.0	46.4	50.0	15.01	15.14	14.79	510.34	702.50	739.50
<b>Arizona</b> .....	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
<b>Arkansas</b> .....	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
<b>California</b> .....	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
<b>Colorado</b> .....	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
<b>Connecticut</b> .....	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
<b>Delaware</b> .....	40.2	39.8	39.2	18.07	17.99	17.56	726.41	716.00	688.35
<b>Florida</b> .....	41.6	40.6	40.1	14.63	15.83	15.94	608.61	642.70	639.19
<b>Georgia</b> .....	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
<b>Hawaii</b> .....	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
<b>Idaho</b> .....	40.8	39.9	40.5	16.33	19.72	19.72	666.26	786.83	798.66
<b>Illinois</b> .....	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
<b>Indiana</b> .....	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
<b>Iowa</b> .....	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
<b>Kansas</b> .....	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
<b>Kentucky</b> .....	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
<b>Louisiana</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Maine</b> .....	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
<b>Maryland</b> .....	40.8	40.0	40.2	18.00	17.74	17.57	734.40	709.60	706.31
<b>Massachusetts</b> .....	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
<b>Michigan</b> .....	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
<b>Minnesota</b> .....	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
<b>Mississippi</b> .....	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
<b>Missouri</b> .....	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
<b>Montana</b> .....	40.0	40.4	40.4	15.96	15.60	15.71	638.40	630.24	634.68
<b>Nebraska</b> .....	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
<b>Nevada</b> .....	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
<b>New Hampshire</b> .....	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
<b>New Jersey</b> .....	42.4	41.0	40.8	16.54	17.01	17.13	701.30	697.41	698.90
<b>New Mexico</b> .....	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
<b>New York</b> .....	41.2	40.9	41.1	18.40	18.53	18.44	758.08	757.88	757.88
<b>North Carolina</b> .....	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
<b>North Dakota</b> .....	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
<b>Ohio</b> .....	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
<b>Oklahoma</b> .....	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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>Oregon</b> .....	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
<b>Pennsylvania</b> .....	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
<b>Rhode Island</b> .....	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
<b>South Carolina</b> .....	40.2	41.4	41.4	14.96	15.75	15.67	601.39	652.05	648.74
<b>South Dakota</b> .....	42.2	41.7	40.6	13.72	14.16	14.50	578.98	590.47	588.70
<b>Tennessee</b> .....	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
<b>Texas</b> .....	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
<b>Utah</b> .....	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
<b>Vermont</b> .....	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
<b>Virginia</b> .....	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
<b>Washington</b> .....	39.4	42.0	42.0	19.82	20.53	19.90	780.91	862.26	835.80
<b>West Virginia</b> .....	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
<b>Wisconsin</b> .....	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
<b>Wyoming</b> .....	40.3	41.4	41.3	17.27	16.33	17.17	695.98	676.06	709.12
<b>Puerto Rico</b> .....	40.2	40.6	40.0	11.26	11.78	11.82	452.65	478.27	472.80
<b>Virgin Islands</b> .....	42.3	42.9	42.3	26.65	27.15	25.78	1,127.30	1,164.74	1,090.49

<sup>1</sup> Area boundaries do not reflect official OMB definitions.

<sup>P</sup> = 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 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>	May 2006	Apr. 2007	May 2007 <sup>P</sup>
<b>California</b> .....	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
<b>District of Columbia:</b>									
Washington-Arlington-Alexandria <sup>1</sup> .....	38.1	39.0	38.6	17.39	17.50	17.54	662.56	682.50	677.04
<b>Illinois</b> .....	41.1	40.8	41.2	15.93	16.38	16.41	654.72	668.30	676.09
Chicago-Naperville-Joliet <sup>1</sup> .....	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 <sup>2</sup> .....	42.5	41.0	42.9	22.84	21.19	20.80	970.70	868.79	892.32
Lake County-Kenosha County <sup>1</sup> .....	40.6	40.9	40.7	15.54	16.12	16.14	630.92	659.31	656.90
<b>Massachusetts</b> .....	40.7	40.8	40.6	18.06	18.92	18.95	735.04	771.94	769.37
Boston-Cambridge-Quincy <sup>1</sup> .....	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 <sup>1</sup> .....	42.5	41.7	41.1	17.49	17.95	18.21	743.33	748.52	748.43
<b>Michigan</b> .....	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
<b>Pennsylvania</b> .....	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 <sup>2</sup> .....	41.2	38.8	38.6	20.95	21.76	21.27	863.14	844.29	821.02
<b>Texas</b> .....	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

<sup>1</sup> Part of the area is in one or more adjacent states.

<sup>2</sup> All of the area is in one or more adjacent states.

<sup>P</sup> = 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 adjusted<sup>1</sup>**

(Numbers in thousands)

Census region and division	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
<b>NORTHEAST</b>													
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
<b>New England</b>													
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
<b>Middle Atlantic</b>													
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
<b>SOUTH</b>													
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
<b>South Atlantic</b>													
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
<b>East South Central</b>													
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
<b>West South Central</b>													
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
<b>MIDWEST</b>													
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
<b>East North Central</b>													
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
<b>West North Central</b>													
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 adjusted<sup>1</sup>—Continued**

(Numbers in thousands)

Census region and division	2006								2007				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
<b>WEST</b>													
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
<b>Mountain</b>													
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
<b>Pacific</b>													
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

<sup>1</sup> 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
<b>Alabama</b>													
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
<b>Alaska</b>													
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
<b>Arizona</b>													
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
<b>Arkansas</b>													
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
<b>California</b>													
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
<b>Colorado</b>													
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
<b>Connecticut</b>													
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
<b>Delaware</b>													
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
<b>District of Columbia</b>													
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
<b>Florida</b>													
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
<b>Georgia</b>													
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
<b>Hawaii</b>													
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
<b>Idaho</b>													
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
<b>Illinois</b>													
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
<b>Indiana</b>													
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
<b>Iowa</b>													
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
<b>Kansas</b>													
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
<b>Kentucky</b>													
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
<b>Louisiana</b>													
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
<b>Maine</b>													
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
<b>Maryland</b>													
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
<b>Massachusetts</b>													
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
<b>Michigan</b>													
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
<b>Minnesota</b>													
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
<b>Mississippi</b>													
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
<b>Missouri</b>													
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
<b>Montana</b>													
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
<b>Nebraska</b>													
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
<b>Nevada</b>													
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
<b>New Hampshire</b>													
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
<b>New Jersey</b>													
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
<b>New Mexico</b>													
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
<b>New York</b>													
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
<b>North Carolina</b>													
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
<b>North Dakota</b>													
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
<b>Ohio</b>													
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
<b>Oklahoma</b>													
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
<b>Oregon</b>													
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
<b>Pennsylvania</b>													
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
<b>Rhode Island</b>													
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
<b>South Carolina</b>													
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
<b>South Dakota</b>													
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
<b>Tennessee</b>													
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
<b>Texas</b>													
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
<b>Utah</b>													
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
<b>Vermont</b>													
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
<b>Virginia</b>													
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
<b>Washington</b>													
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
<b>West Virginia</b>													
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
<b>Wisconsin</b>													
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
<b>Wyoming</b>													
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
<b>Puerto Rico</b>													
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—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
<b>Delaware</b>	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
<b>District of Columbia</b>	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
<b>Florida</b>	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
<b>Georgia</b>	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
<b>Hawaii</b>	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
<b>Idaho</b>	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
<b>Illinois</b>	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
<b>Indiana</b>	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
<b>Indiana—Continued</b>												
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
<b>Iowa</b> .....	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
<b>Kansas</b> .....	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
<b>Kentucky</b> .....	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
<b>Louisiana</b> .....	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	5.6	7.3	5.9	8.9	2.9	4.0	3.3	4.9
<b>Maine</b> .....	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
<b>Maryland</b> .....	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
<b>Massachusetts</b> .....	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
<b>Michigan</b> .....	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
<b>Minnesota</b> .....	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
<b>Mississippi</b> .....	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
<b>Missouri</b> .....	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 <sup>1</sup> .....	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
<b>Montana</b> .....	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
<b>Nebraska</b> .....	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
<b>Nevada</b> .....	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
<b>New Hampshire</b> .....	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
<b>New Jersey</b> .....	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
<b>New Mexico</b> .....	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
<b>New York</b> .....	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
<b>North Carolina</b> .....	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
<b>North Dakota</b> .....	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
<b>Ohio</b> .....	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
<b>Oklahoma</b> .....	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
<b>Oregon</b> .....	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
<b>Pennsylvania</b> .....	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
<b>Rhode Island</b> .....	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
<b>South Carolina</b> .....	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
<b>South Dakota</b> .....	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
<b>South Dakota—Continued</b>												
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
<b>Tennessee</b> .....	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
<b>Texas</b> .....	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
<b>Utah</b> .....	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
<b>Vermont</b> .....	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
<b>Virginia</b> .....	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
<b>Washington</b> .....	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
<b>West Virginia</b> .....	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
<b>West Virginia—Continued</b>												
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
<b>Wisconsin</b> .....	3,033.8	3,065.5	3,037.6	3,071.3	149.9	161.8	135.5	145.7	4.9	5.3	4.5	4.7
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
<b>Wyoming</b> .....	282.3	285.7	282.7	287.9	9.2	9.1	8.9	9.2	3.3	3.2	3.1	3.2
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
<b>Puerto Rico</b> .....	1,430.5	1,412.1	1,422.5	1,403.4	137.8	137.4	158.2	148.1	9.6	9.7	11.1	10.6
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

<sup>1</sup> 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/law/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 <sup>1</sup>

(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
<b>California</b>	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
<b>District of Columbia</b>	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 <sup>2</sup>	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 <sup>3</sup>	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 <sup>2</sup>	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
<b>Florida</b>	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
<b>Illinois</b>	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 <sup>2</sup>	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 <sup>3</sup>	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 <sup>2</sup>	445.5	451.9	449.0	455.3	20.3	21.3	17.9	19.5	4.6	4.7	4.0	4.3
<b>Massachusetts</b>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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 <sup>2</sup>	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
<b>Michigan</b>	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
<b>New York</b>	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 <sup>2</sup>	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 <sup>3</sup>	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 <sup>2</sup>	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 <sup>3</sup>	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
<b>Pennsylvania</b>	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 <sup>2</sup>	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	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 <sup>3</sup>	357.4	360.4	356.6	358.3	13.7	13.8	14.2	11.7	3.8	3.8	4.0	3.3
<b>Texas</b>	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
<b>Washington</b>	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

<sup>1</sup> These 11 areas contain all of the 34 metropolitan divisions.  
<sup>2</sup> Part of the area (or division) is in one or more adjacent states.  
<sup>3</sup> 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
<b>TOTAL</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Men, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Men, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Women, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Women, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	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
<b>Both sexes, 16 to 19 years</b>													
Civilian noninstitutional population <sup>1</sup> .....	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

<sup>1</sup> 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
<b>WHITE</b>													
Civilian noninstitutional population <sup>1</sup> ...	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
<b>Men, 20 years and over</b>													
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
<b>Women, 20 years and over</b>													
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
<b>Both sexes, 16 to 19 years</b>													
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
<b>BLACK OR AFRICAN AMERICAN</b>													
Civilian noninstitutional population <sup>1</sup> ...	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
<b>Men, 20 years and over</b>													
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
<b>Women, 20 years and over</b>													
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
<b>BLACK OR AFRICAN AMERICAN—Continued</b>													
<b>Both sexes, 16 to 19 years</b>													
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
<b>HISPANIC OR LATINO ETHNICITY</b>													
Civilian noninstitutional population <sup>1</sup> ...	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

<sup>1</sup> 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
<b>Less than a high school diploma</b>													
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
<b>High school graduates, no college <sup>1</sup></b>													
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
<b>Some college or associate degree</b>													
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
<b>Bachelor's degree and higher <sup>2</sup></b>													
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

<sup>1</sup> Includes persons with a high school diploma or equivalent.

<sup>2</sup> 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
<b>EMPLOYED</b>													
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
<b>UNEMPLOYED</b>													
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
<b>UNEMPLOYMENT RATES</b>													
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
<b>CLASS OF WORKER</b>													
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
<b>PERSONS AT WORK PART TIME <sup>1</sup></b>													
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

<sup>1</sup> 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
<b>AGE AND SEX</b>													
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
<b>MARITAL STATUS</b>													
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
<b>MULTIPLE JOBHOLDERS</b>													
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
<b>AGE AND SEX</b>													
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
<b>MARITAL STATUS</b>													
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.

**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
<b>AGE AND SEX</b>													
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
<b>MARITAL STATUS</b>													
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
<b>NUMBER OF UNEMPLOYED</b>													
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
<b>PERCENT DISTRIBUTION</b>													
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
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>													
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
<b>NUMBER OF UNEMPLOYED</b>													
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
<b>PERCENT DISTRIBUTION</b>													
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
<b>TOTAL</b>								
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
<b>Men, 16 years and over</b>								
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
<b>Men, 20 years and over</b>								
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
<b>Women, 16 years and over</b>								
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
<b>Women, 20 years and over</b>								
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
<b>Both sexes, 16 to 19 years</b>								
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 <sup>1</sup>		Mexican		Puerto Rican		Cuban	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
<b>TOTAL</b>								
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
<b>Men, 16 years and over</b>								
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
<b>Men, 20 years and over</b>								
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
<b>Women, 16 years and over</b>								
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
<b>Women, 20 years and over</b>								
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
<b>Both sexes, 16 to 19 years</b>								
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	( <sup>2</sup> )	( <sup>2</sup> )
Not in labor force .....	1,712	1,834	1,143	1,200	164	159	69	70

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

<sup>2</sup> 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
<b>SEX</b>								
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
<b>OCCUPATION</b>								
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
<b>CLASS OF WORKER</b>								
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
<b>FULL- OR PART-TIME STATUS <sup>1</sup></b>								
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

<sup>1</sup> 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 <sup>1</sup>		Mexican		Puerto Rican		Cuban	
	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007	II 2006	II 2007
<b>SEX</b>								
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
<b>OCCUPATION</b>								
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
<b>CLASS OF WORKER</b>								
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
<b>FULL- OR PART-TIME STATUS <sup>2</sup></b>								
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

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

<sup>2</sup> 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	( <sup>1</sup> )	( <sup>1</sup> )	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	( <sup>1</sup> )	( <sup>1</sup> )	23.1	20.0
18 to 19 years .....	16.1	17.6	13.9	15.9	31.7	31.7	( <sup>1</sup> )	( <sup>1</sup> )	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	( <sup>1</sup> )	11.8	13.3	19.3
16 to 17 years .....	16.7	17.7	14.5	16.0	33.2	31.5	( <sup>1</sup> )	( <sup>1</sup> )	18.3	23.1
18 to 19 years .....	12.1	13.6	9.9	11.3	21.4	28.6	( <sup>1</sup> )	( <sup>1</sup> )	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

<sup>1</sup> 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
<b>NUMBER OF UNEMPLOYED</b>										
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
<b>PERCENT DISTRIBUTION</b>										
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
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>										
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
<b>NUMBER OF UNEMPLOYED</b>										
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
<b>PERCENT DISTRIBUTION</b>										
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
<b>SEX AND AGE</b>				
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
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>				
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
<b>SEX AND AGE</b>				
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
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>				
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
<b>TOTAL</b>				
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
<b>Men</b>				
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
<b>Women</b>				
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](http://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 .....	<sup>1</sup> 330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963 .....	<sup>2</sup> 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 <sup>3</sup> .....	729	57,400	2,600	11,800
Nov. 1994 to Aug. 1995 <sup>4</sup> .....	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 <sup>5</sup> .....	754	55,500	4,500	12,000
Aug. 2004 to present <sup>5</sup> .....	824	55,500	4,500	12,000

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

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

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

<sup>4</sup> 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.

<sup>5</sup> 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](http://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](http://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
<b>Total</b>		
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
<b>Black or African American</b>		
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
<b>Asian</b>		
Total, 16 years and over:		
Civilian labor force .....	80	66
Employed .....	82	67
Unemployed .....	29	33
<b>Hispanic or Latino ethnicity</b>		
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					
	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
<b>Total or white</b>								
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
<b>Black or African American</b>								
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
<b>Asian</b>								
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
<b>Hispanic or Latino ethnicity</b>								
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					
	<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
<b>Hispanic or Latino ethnicity—Continued</b>								
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
<b>Employment</b>								
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
<b>At work</b>								
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
<b>Unemployment</b>								
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
<b>Not in the labor force</b>								
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

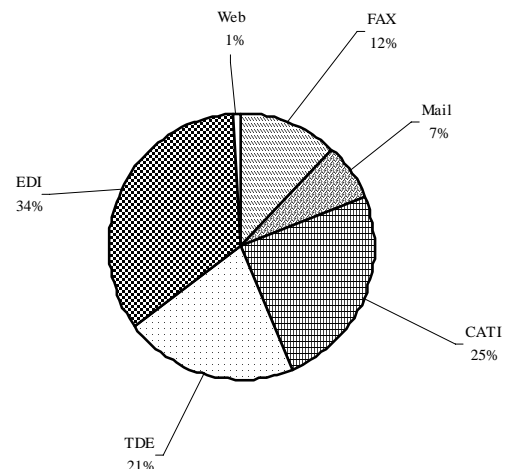
All data on employment, hours, and earnings for the Nation and for States and areas are classified in accordance with the 2002 North American Industry Classification System (NAICS), U.S. Office of Management and Budget. The United States, Canada, and Mexico share this classification system, and thus 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.

Chart 1. Distribution of CES sample by collection mode



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  $I$ );
- $w_i$  = weight associated with the CES report;
- $PW_{c,i}$  = current-month reported production workers;
- $PW_{p,i}$  = previous-month reported production workers;
- $PW_{c,j}^*$  = current-month reported production workers, atypical record;
- $PW_{p,j}^*$  = previous-month reported production workers, atypical record;
- $PW_{c,j}^{*(WH)}$  = current-month reported production workers, atypical weekly hours (WH) record;
- $PW_{p,j}^{*(WH)}$  = 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;
- $wh_{c,j}^{*(PR)}$  = current-month reported weekly hours, atypical payroll (PR) record;
- $wh_{p,j}^{*(PR)}$  = 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
<b>2005:</b>											
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) <sup>1</sup>	Number of establishments <sup>1</sup>	Employees	
				Number (thousands) <sup>2</sup>	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	<sup>3</sup> 25,500	<sup>3</sup> 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

<sup>1</sup>Counts reflect active sample reports. Because not all establishments report payroll and hours information, hours and earnings estimates are based on a smaller sample than are the employment estimates.

<sup>2</sup>Average employment of reported values for 2005.

<sup>3</sup>The Surface Transportation Board provides a complete count of employment for Class I railroads plus Amtrak. A small sample is used to estimate hours and earnings data.

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 <sup>1</sup>	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

<sup>1</sup> 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** <sup>1</sup>  
(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Total nonfarm .....	0.2	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )
Nonresidential specialty trade contractors .....	1.2	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )
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**<sup>1</sup>—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	( <sup>3</sup> )	( <sup>3</sup> )
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** <sup>1</sup>—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

<sup>1</sup> Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.

<sup>2</sup> Hours and earnings estimates are not published.

<sup>3</sup> 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 <sup>1</sup>

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	( <sup>2</sup> )	( <sup>2</sup> )	83,122	( <sup>2</sup> )	( <sup>2</sup> )	156,035	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	11,889	( <sup>2</sup> )	( <sup>2</sup> )	21,216	( <sup>2</sup> )	( <sup>2</sup> )
Nonresidential specialty trade contractors .....	9,350	( <sup>2</sup> )	( <sup>2</sup> )	13,471	( <sup>2</sup> )	( <sup>2</sup> )	27,100	( <sup>2</sup> )	( <sup>2</sup> )
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	( <sup>2</sup> )	( <sup>2</sup> )	78,630	( <sup>2</sup> )	( <sup>2</sup> )	147,852	( <sup>2</sup> )	( <sup>2</sup> )
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 <sup>1</sup>—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	( <sup>3</sup> )	( <sup>3</sup> )	2,358	( <sup>3</sup> )	( <sup>3</sup> )	2,723	( <sup>3</sup> )	( <sup>3</sup> )
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 <sup>1</sup>—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 .....									
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 .....									
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 .....									
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 .....									
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

<sup>1</sup> Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.

<sup>2</sup> Hours and earnings estimates are not published.

<sup>3</sup> 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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